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December 22, 2016

Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554

Re: National Exchange Carrier Association, Inc.
2017 Modification of Average Schedules, WC Docket No. 16-400

Dear Ms. Dortch:

Attached is NECA's *2017 Modification of Average Schedules*. This filing is made in compliance with section 69.606 of the Commission's rules, 47 C.F.R. § 69.606, and contains proposed revisions to formulas used for average schedule interstate settlement disbursements. These average schedule formula revisions are proposed to become effective for a one-year period beginning on July 1, 2017.

In accordance with the Commission's rules, this *2017 Modification of Average Schedules* has been filed electronically in the above-referenced docket.

Also, NECA is simultaneously delivering to the Commission a CD that includes the Appendices to the *2017 Modification of Average Schedules* in Microsoft-Excel format. This information is identical to that electronically filed with the Commission in Portable Document Format (PDF) in the above-captioned matter. In addition, to further support evaluation of changes proposed in this filing, by Commission staff and the public, NECA has also included on the CD supporting "revenue requirements" data files. Together, these files provide all of the data used by NECA to compute the proposed formulas.

If you have questions regarding the content of these files, please contact Tatjana Curovic, Sr. Director, Average Schedules, at 973-884-8483.

Sincerely,

Attachment:
2017 Modification of Average Schedules
Cc: Douglas Slotten, WCB
Pamela Arluk, WCB (w/o enclosure)
Best Copy

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SUMMARY

The National Exchange Carrier Association, Inc. (NECA) herein proposes modifications to current interstate average schedule formulas, for Federal Communications Commission (FCC or Commission) approval. As required, these formulas are developed in accordance with Commission rules, and are designed to "simulate the disbursements that would be received . . . by a [cost study] company that is representative of average schedule companies." These modifications are scheduled to be effective from July 1, 2017 to June 30, 2018.

Each year, NECA conducts a study of financial data and cost allocation information obtained from a scientifically selected sample of average schedule companies and representative cost companies to determine whether modifications to the formulas are needed. Where such modifications are found to be necessary due to changes in company cost characteristics, expected demand levels, FCC rules, or network technology and related operational factors, NECA annually proposes revisions to the settlement formulas in accordance with the Commission's Part 69 rules.

Overall, NECA proposes formula changes that would result in a 0.74% overall increase of settlement at constant demand. Impacts of the proposed formula changes on individual average schedule companies will vary, depending on each company's size and demand trends and characteristics.

The proposed common line, DSL Voice-Data, and Broadband-Only Second Mile settlement formulas reflect the same general structures and methods as current formulas. NECA has modified the methodology of the Consumer Broadband-Only Loop (CBOL) settlement. Currently the CBOL settlement is calculated as the sum of two formulas, the DSL Basic formula

and the Broadband-Only Loop increment formula based on the High Cost Loop Support methodology. The proposed CBOL formula is a single formula based on the Common Line formula and the ratio of cost companies' common line revenue requirements calculated as if 100% of the common line investment was allocated to the interstate jurisdiction versus the 25% interstate allocation.

This filing reflects rule changes promulgated by the Commission in its March 30th, 2016 *Rate-of-Return USF Reform Order*, (*Report and Order*)[1], including additional limits on Operating expenses, Capital Investment Allowance, and a new support mechanism to recover broadband-only loop costs. This filing also continues to reflect the changes introduced in the November 18, 2011 *USF/ICC Transformation Order*[2] including continuation of the phase-down of frozen baseline switched traffic sensitive settlements and Corporate Operations Expense limits.

Coincident with this filing, NECA will send a letter to all average schedule companies, previewing the proposed average schedule formulas. This notification presents preliminary formula impacts and offers explanations for the proposed changes. This notification also provides information that will allow each average schedule company to project settlement amounts under the revised formulas on its own or with the assistance of NECA regional staff.

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1 *NECA 2016 Modification of Average Schedules*, WC Docket No. 15-298 (filed December 23, 2015) (December 2015 Filing), *National Exchange Carrier Association, Inc. 2016 Modification of Average Schedules*, WC Docket No. 15-298, Order, 31 FCC Rcd. 4354 (2016).

2 *Connect America Fund*, WC Docket No. 10-90, *A National Broadband Plan for Our Future*, GN Docket No. 09-51, *Establishing Just and Reasonable Rates for Local Exchange Carriers*, WC Docket No. 07-135, *High Cost Universal Service Support*, WC Docket No. 05-337, *Developing an Unified Intercarrier Compensation Regime*, CC Docket No. 01-92, *Federal-State Joint Board on Universal Service*, CC Docket No. 96-45, *Lifeline and Link-Up*, WC Docket No. 03-109, *Universal Service – Mobility Fund*, WT Docket No. 10-208, Report and Order and FNPRM,26 FCC Rcd. 17663 (2011), *pets. For reviewing pending, Direct Commc'ns Cedar Valley, LLC v. FCC*, No. 11-9581(10th Cir. Filed Dec 18, 2011)

I. INTRODUCTION

The National Exchange Carrier Association, Inc. (NECA)[1] herein proposes modifications to current interstate average schedule formulas, for Federal Communications Commission (FCC or Commission) approval. These modifications are scheduled to be effective from July 1, 2017 to June 30, 2018.

This filing reflects rule changes promulgated by the Commission in its March 30th, 2016 *Rate-of-Return USF Reform Order*, (*Report and Order*)[2], including additional limits on Operating expenses, Capital Investment Allowance, and a new support mechanism to recover broadband-only loop costs. This filing also continues to reflect the changes introduced in the November 18, 2011 *USF/ICC Transformation Order*[3] including continuation of the phase-down of frozen baseline switched traffic sensitive settlements and Corporate Operations Expense limits.

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1 NECA administers interstate access charge tariffs and revenue pools on behalf of member ECs, and the preparation and filing of average schedule formulas, in accordance with the Commission's Part 69 rules (47 C.F.R. Part 69).

2 *NECA 2016 Modification of Average Schedules*, WC Docket No. 15-298 (filed December 23, 2015) (December 2015 Filing), *National Exchange Carrier Association, Inc. 2016 Modification of Average Schedules*, WC Docket No. 15-298, Order, 31 FCC Rcd. 4354 (2016).

3 *Connect America Fund*, WC Docket No. 10-90, *A National Broadband Plan for Our Future*, GN Docket No. 09-51, *Establishing Just and Reasonable Rates for Local Exchange Carriers*, WC Docket No. 07-135, *High Cost Universal Service Support*, WC Docket No. 05-337, *Developing an Unified Intercarrier Compensation Regime*, CC Docket No. 01-92, *Federal-State Joint Board on Universal Service*, CC Docket No. 96-45, *Lifeline and Link-Up*, WC Docket No. 03-109, *Universal Service – Mobility Fund*, WC Docket No. 10-208, Report and Order and FNPRM,26 FCC Rcd. 17663 (2011), *pets. For reviewing pending, Direct Commc'ns Cedar Valley, LLC v. FCC*, No. 11-9581(10th Cir. Filed Dec 18, 2011)

A. Background

Exchange Carriers (ECs) that participate in NECA's access charge pools receive compensation for providing interstate access services either on the basis of their actual costs or a set of interstate average schedule formulas. Cost separation studies, performed in accordance with Parts 32, 36, 64, 65 and 69 of the Commission's rules, involve extensive data collection, analysis and reporting. The Commission has recognized that it is inefficient to require cost separation studies for all companies. Not all ECs have the resources available to perform these studies. Commission rules accordingly permit certain ECs to receive interstate access compensation (or "settlements") based upon a set of "average schedule" formulas developed by NECA.[4] The average schedule formulas are designed to "simulate the disbursements that would be received … by a [cost study] company that is representative of average schedule companies."[5]

Settlements made on the basis of average schedule formulas benefit both ECs and interstate ratepayers. The average schedule settlement method substantially reduces administrative costs for these smaller ECs by eliminating the need to conduct detailed accounting and engineering cost studies required of cost companies. This cost benefit, in turn, benefits ratepayers.[6]

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4 Compensation to ECs using these average schedule formulas is based on an EC's number of access lines, special access revenues for Non-DSL services, and other demand variables.

5 *See* 47 C.F.R. s 69.606(a). In lieu of the term "cost company", the text of section 69.606(a) references disbursements received "pursuant to Section 69.607" of the Commission's rules. That section, originally intended to govern payment of common line settlements to NECA pool participants, was waived by the Commission in 1985 to permit NECA to operate its pools in accordance with prior industry settlement procedures. See MTS and WATS Market Structure, CC Docket No. 78-72, Phase I, Order Granting Waiver, 98 FCC 2d 327 (1984); MTS and WATS Market Structure, CC Docket No. 78-72, Phase I, Order Granting Waiver, CC 2718 (rel. Feb. 22, 1985); MTS and WATS Market Structure, CC Docket No. 78-72, Phase I, Order Granting Waiver, CC 4710 (rel. May 23, 1986). The Commission has since routinely evaluated NECA's proposed average schedule formulas on the basis of whether they simulate representative cost company disbursements.

6 *See* Revisions to the Average Schedules Proposed by NECA on October 3, 1988, *Memorandum Opinion and Order,* 4 FCC Rcd 2804 (1989) (*1989 Order*).

Section 69.606 (b) of the Commission's rules requires NECA either to file revised formulas on or before December 31st of each year, or to certify that no such revisions are necessary.[7] Accordingly, each year, NECA conducts an extensive study of cost and demand data to determine if revisions to the average schedule formulas are warranted. NECA's annual study involves selecting a statistical sample of both cost and average schedule companies and collecting accounting and demand data from the selected companies.[8] NECA then develops mathematical models ("allocation factor models") that describe how representative cost companies allocate their total costs to the interstate jurisdiction and to individual access charge categories.

The study also projects cost and demand data obtained from sample average schedule companies, to account for growth. NECA then applies the allocation factor models derived from representative cost companies to sample average schedule company projected total company account data. This process enables NECA to determine the interstate access portion of average schedule company total costs following methods prescribed by the Commission for cost companies, thereby simulating the effects of performing interstate cost studies for these companies. Finally, NECA develops formulas that relate sample average schedule company interstate access costs to various commonly-used demand units (such as access lines, DSL lines or special access non-DSL revenues) or combinations of demand units and other factors (such as lines per exchange). In developing these average schedule formulas, NECA carefully analyzes different statistical models and selects the model that has the best fit to actual data. Upon Commission approval, these formulas are used by NECA to compute interstate settlements for average schedule companies that simulate cost study results.

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7 47 C.F.R. § 69.606(b). The current formulas have been in effect since July 1, 2016

8 Statistical sampling is commonly used as a cost-effective method of deriving estimates for a population. A properly designed sample will provide an accurate representation of the entire population, but at a fraction of the cost of examining the entire population.

In preparing proposed formula revisions, NECA receives valuable assistance from its Average Schedule Task Group. This group consists of EC representatives sponsored by industry associations (*i.e.* NTCA – The Rural Broadband Association, WTA – Advocates for Rural Broadband, and the USTELECOM – The Broadband Association). The Task Group meets periodically throughout the year, reviews the steps taken in developing the proposed formulas, advises NECA regarding the development of procedures for administration of the formulas, and assists the NECA Board of Directors in evaluating final proposed formulas.

Task Group participation assures that average schedule companies are able to participate fully in the development of the average schedules, and have an opportunity to provide input to NECA regarding the manner in which changes to their networks can be reflected in the settlement formulas.

B. Overview of This Filing

Each of the steps followed in NECA's study is explained in detail in this Filing.[9] Section II describes the statistical sampling methods that NECA used in its data collection for settlement formula development. Section III describes the sources and types of data NECA collected from cost and average schedule companies. Section IV explains the methods NECA used to develop cost allocation factor models from sample cost company data. Section V describes how NECA projected growth from historical cost and demand data to develop cost and demand data applicable to the period the proposed formulas will be in effect. Section VI explains how NECA calculated

[9] This filing is referred to herein as the "2016 Filing" and the data collection and analyses upon which this filing is based are referred to as the "2016 Study." The settlement formulas proposed herein are referred to as the "2017 Schedules." References made herein with respect to previous years' filings, studies and settlement formulas use similar nomenclature.

Interstate and Access Category costs by account and the derivation of access category revenue requirements for each sample average schedule study area. Section VII explains how NECA developed the "best fitting" statistical formulas for use in determining settlements, and explains how the proposed formulas will affect average schedule companies. Section VIII lists the current and proposed average schedule formulas. Finally, the attached appendices contain all of the data used in NECA's study.

The 2016 Filing utilizes data from the 2014 sample design. This design selected a five-year sample, and then assigned members of the sample to data collection years. The sample design entails defining stratification attributes, determining sample size, allocating the sample to strata, selecting samples and assigning study areas to specific data collection years. Section II of this filing explains the sample design in detail.

C. Effects of Proposed Modifications on Average Schedule Companies

1. Formula Changes

Overall, NECA proposes formula changes that would result in a 0.74% overall increase of settlement at constant demand. Impacts of the proposed formula changes on individual average schedule companies will vary, depending on each company's size and demand trends and characteristics.

The proposed common line, DSL Voice-Data, and Broadband-Only Second Mile settlement formulas reflect the same general structures and methods as current formulas. NECA has modified the methodology of the Consumer Broadband Only Loop (CBOL)

settlement. Currently the CBOL settlement is calculated as the sum of two formulas, the DSL Basic formula and the Broadband-Only Loop increment formula based on the High Cost Loop Support methodology[10]. The proposed CBOL formula is a single formula based on the Common Line formula and the ratio of cost companies' common line revenue requirements calculated as if 100% of the common line investment was allocated to the interstate jurisdiction versus the 25% interstate allocation.

2. Effects on Individual Average Schedule Companies

Effects of these formula changes on individual average schedule companies will vary depending on each company's size and demand characteristics. A summary of company changes by access line size is included in Section VII. Overall, NECA calculates that 180 study areas of the total 310 average schedule study areas expected to experience settlement rate increase while the rest will experience settlement rate decreases, at constant demand.

Most of the settlement increases are attributed to increases in the common line formula due to a positive growth in Cable & Wire investment and an increased allocation of Part 69 accounts to common line compared to last year's study. These increases are offset by the decreases in the Non-DSL and DSL Voice-Data formulas that are attributed to a negative growth in COE investment and a decreased allocation to special access category especially for the account COE 4.2.

[10] NECA 2016 Interim Modification of Average Schedules, WC Docket No. 15-298 (filed Nov 30, 2016)

D. Communications with Average Schedule Companies

NECA notifies all average schedule companies of the potential effects of these proposed formula changes. This notification presents preliminary formula impacts and explanations for the proposed changes, as well as information allowing each average schedule company to project revised settlement amounts on its own or with the assistance of NECA regional staff. In addition, NECA will update average schedule training and other materials routinely supplied to average schedule companies to reflect the new settlement formulas.

II. SAMPLE SELECTION

A. Introduction

This section describes statistical sampling[1] methods used by NECA in its annual data collection program for average schedule formula development. The sampling design identifies the sample cost and average schedule companies to be used for collecting accounting and demand data for a given year. A well-designed sample provides a desired level of precision and reliability and eliminates the need to collect data from the entire population of cost and average schedule companies. By employing statistical sampling methods, NECA and pool members save time, labor, and money without sacrificing accuracy.

This average schedule study uses a new five-year sample design, introduced in the 2014 Data Collection year. This sample design provides for samples of average schedule and cost study areas to supply data to NECA over the five-year period from 2014 to 2018.

The new five-year sampling design is similar to the prior five-year sampling design developed in 2009. In this design, NECA continued to ensure that additional 'small' average schedule study areas were included.[2] The design entailed defining stratification attributes, determination of sample size, and allocation of the sample to strata, sample selection and assignment of study areas

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[1] Statistical sampling is a procedure used in analytical studies to provide an estimate, with an acceptable precision, of the true value of a criterion variable underlying an entire population, but at considerable savings in time and money.

[2] In a December 1997 order, the Common Carrier Bureau directed NECA to work with its staff to assure that sample data used by NECA accurately reflects all sizes of average schedule companies. *See* NECA Proposed Modification to the 1997 Interstate Average Schedule Formulas and Proposed Further Modifications to the 1997-1998 Interstate Average Schedule Formulas, AAD 97-109, *Order on Reconsideration and Order*, 13 FCC Rcd 10116 (1997) (*December 1997 Order*). The Accounting Safeguards Division also expressed concern that NECA's sample data was not representative of companies of all sizes in a June 1998 order. *See* NECA Proposed Modifications to the 1998-99 Interstate Average Schedule Formulas, AAD 98-20, *Order*, 13 FCC Rcd 17351 (1998)(*June 1998 Order*).

to specific data collection years. The data used to design the sample included Traffic Sensitive and DSL pool participation status, exchange counts, provision of special access services, including DSL and DSL Data Only services, Universal Service Fund (USF) loop cost,[3] and total net earned interstate access revenues. The development of the five-year sampling design is described in detail in sections B through I below.

Section B describes features of NECA's 2014 five-year sampling design that meet sample data needs and enable NECA to combine samples from two consecutive years to improve precision.

Section C defines the thirteen attributes of a study area that were used for an initial classification of the average schedule population into 309 classes and the cost company population into 621 classes. A special criterion was included to assure that samples are sufficient for the desired level of precision not just overall, but for the group of companies with fewer than 500 loops per exchange (LPE).

Section D describes criteria used to group classes of study areas into sampling strata. Classes that include only a few study areas were combined with others, and classes that contain high variations in study area revenues were split into subclasses by revenue size. This procedure resulted in 10 cost study area strata and 17 average schedule study area strata. Stratification of the population is done to assure that the sample will provide the desired precision level and meet specialized data needs.

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[3] NECA continues to include a special USF loop cost stratification in the 2014 Five Year Sampling Plan, to provide further assurance that sampling variance would not contribute to USF support payment variations.

In Section E, NECA explains the determination of sample size, drawing upon statistical formulas found in sampling textbooks. The stratified sample with the optimum allocation of the sample among strata helps produce statistical results with a desired level of precision at a fraction of the resource cost of examining the entire population. NECA calculates an annual sample size that will ensure the proposed formulas provide results with a 2% level of precision.

Section F describes the allocation of the two-year sample size among different strata. NECA uses the "Neyman Allocation[4]" method to determine the optimum number of study areas to be sampled from each stratum. In some strata, the optimum sample size equals or exceeds the total stratum size. In such strata, data will be collected at least once from every study area over the five-year period and from some more than once. In other cases the optimum sample size is less than the total stratum size. In such strata, not all study areas will submit data during the five-year period.

Section G explains random sampling of study areas from each stratum using probabilities of selection proportional to the size of each study area. This procedure, called Probability Proportional to Size sampling (PPS Sampling), assigns a greater probability of selection to larger study areas.

Section H explains the sample weight calculation. These weights are applied to the sample data to provide parameter estimates for the average schedule population.

Section I describes the assignment of sample study areas from each stratum to sample years. This technique ensures that data from the larger study areas will be included in every average schedule

[4] The Neyman Allocation is the special case of the optimum allocation.

study without having the same study area included in the sample for two consecutive years.

Data that underlie the 2016 Study are from the annual samples of study areas collected in 2014 and 2015. This Section II of the filing produces the list of sample study areas, listed in Appendix A1, and their demand elements, displayed in Appendix D1 and D2, that were used in the 2016 Study.

B. Five-Year Sampling Design

The five-year sampling design selects a five-year sample, and then assigns members of the sample to data collection years.[5] A five-year sampling design methodology was developed in 2014 to support average schedule study activities for the 2015-2019 period. It is similar to the five-year sampling methodology developed in 2009 to support average schedule study activities for the 2010-2014 period.[6]

Use of a five-year sampling design allows NECA to plan a frequency of reporting for companies in each stratum. NECA tailors the reporting frequency of each stratum to reflect the significance of the data to average schedule studies. Data from strata of larger companies has a special significance because it reduces variance of sample estimates more than data from strata of smaller companies. The five-year sampling design allows NECA to combine data from two consecutive annual samples in a single study without loss of effective sample size. In fact, two consecutive

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[5] NECA introduced the first multi-year design method in 1988, which supported average schedule studies between 1989 and 1993. *See, e.g.* National Exchange Carrier Association, Inc., 1990 Modification of Average Schedules, December 29, 1989.

[6] *See, e.g.* National Exchange Carrier Association, Inc. 2011 Modification of Average Schedules, WC Docket No. 10-251, Order, 26 FCC Rcd 6581 (2011).

samples of size 100 from each of two independent one-year sampling designs combined in an estimator would achieve a lower level of precision than two consecutive annual samples of size 100 from a single five-year sampling design with commonly defined probabilities.

In addition, NECA can include a larger company's data in every study while sampling each large company only every other year. Thus, NECA is able to use data that achieves the targeted precision level while sampling only half of the two-year sample each year. This feature significantly reduces costs incurred by NECA and by ECs, thereby reducing access charges passed on to access customers. NECA then selects an annual sample from the five-year sample, using methods detailed in Sections C through G. Finally, NECA uses a randomization procedure to determine which study areas will be included in the sample for each of the five years. This randomization procedure assures that some companies will be selected three times, some two times, or one time during the five-year sampling period. The reporting frequency assigned to a company is related to the significance of its data in average schedule studies. This feature assures that a greater share of the reporting costs is borne by the larger companies.

C. Sampling Design Attributes

In this section NECA describes attributes used to classify the population of average schedule study areas into population classes. The 2014 design used thirteen attributes listed in Exhibit 2.1.

These attributes were chosen to ensure: (1) that an adequate number of average schedule study areas were selected; (2) the data would support development of each average schedule settlement formula with the desired level of precision; (3) accuracy of total High Cost Loop (HCL) support amounts overall and for ECs under 500 LPE; and (4) diverse network configurations were

adequately represented.

Using between two to five possible outcomes from each attribute, it is possible to create a total of 2,764,800 (2^4 x 3^3 x 4^4 x 5^2) average schedule classes. However, only 309 classes contain average schedule study areas.

Similarly, only 621 classes out of a total possible of 2,764,800 (2^4 x 3^3 x 4^4 x 5^2) classes contain cost companies. This classification procedure created a total of 930 cost and average schedule classes. The classes created for this sampling design assure representation of the average schedule and cost company populations in terms of the relevant attributes, which are related to levels of access costs.

EXHIBIT 2.1

SAMPLE DESIGN ATTRIBUTES

Attributes	Source/Date*	
	Average Schedule	**Cost**
1. Participant in NECA's Traffic Sensitive Settlement Pool (Yes or No)	NECA 2013 Customer Database	NECA 2013 Customer Database
2. Participant in NECA's DSL Settlement Pool (Yes or No)	NECA 2013 Customer Database	NECA 2013 Customer Database
3. Provider of DSL Data Only Facilities (Yes or No)	NECA 2013 Settlements	NECA 2013 Settlements
4. Study Areas with less than 500 Loops per Exchange (Yes or No)	NECA 2013 Customer and USF 2008-2014 Databases	NECA 2013 Settlements and Customer Database
5. Number of Exchanges (= 1, 2-4, or > 4)	NECA 2013 Customer Database	NECA 2013 Customer Database
6. Size of the Company in Lines per Exchange (<= 350, 351-800, 801-6500, or > 6500)	NECA 2013 Settlements and USF 2008-2014 Databases	NECA 2013 Settlements and Customer Database
7. Provider of Special Access Service in SA Non DSL Revenues per Exchange (0, 1-2000, 2001-5000, 5001-10000, or > 10000)	NECA 2013 Settlements and Customer Database	NECA 2013 Settlements and Customer Database
8. Provider of Special Access Service in SA Non DSL Revenues per Line (0, 1-5, 5-7, 7-11, or > 11)	NECA 2013 Settlements	NECA 2013 Settlements
9. DSL Density in Percent of DSL Lines over Lines (<=25%, 25%-50%, > 50%)	NECA 2013 Settlements	NECA 2013 Settlements
10. Provider of Switched Access Service in SW Revenues per Exchange (<=4000, 4001-8000, 8001-12000, or > 12000)	NECA 2013 Settlements and Customer Database	NECA 2013 Settlements and Customer Database
11. Provider of Switched Access Service in SW Revenues per Line (<=8, 8-10, 10-14, or > 14)	NECA 2013 Settlements	NECA 2013 Settlements
12. Traffic Volume in Minutes per Line (<=100, 101-140, 141-180, or > 180)	NECA 2013 Settlements and USF 2008-2014 Databases	NECA 2013 Settlements
13. USF Cost per Loop (<= 550, 551-900, or > 900)	USF 2008-2014 Databases	NECA 2013 Settlements

* NECA 2013 Settlements and Customer Database are as of April 2014 view of December 2013, and USF 2008-2014 Databases is as of July 2014. Because participation in NECA's traffic sensitive pool significantly affects a company's ability to provide certain data critical to average schedule studies, this design includes only study areas who had participated in traffic sensitive pool at least one year between 2009 and 2013.

A description of the 930 classes with associated study area counts is shown in Appendix A2.

The columns in Appendix A2 represent the following characteristics of the study areas:

TS:	Traffic Sensitive Pool Participant
DSL:	DSL Pool Participant
DSLDO:	Provides DSL Data Only
HC:	High Cost Areas with less than 500 Loops per Exchange
Exch:	Number of Exchanges
LPE:	Size of the company
SPNE:	Special Access Non DSL Revenues per Exchange
SPNL:	Special Access Non DSL Revenues per Line
DPCT:	DSL Density
SWE:	Switched Access Revenues per Exchange
SWL:	Switched Access Revenues per Line
MPL:	Relative Access Minutes per Line
CPL:	USF Cost per Loop
Count:	Number of Study Areas within a class

D. Stratification of the Population

NECA consolidated these initial classes into 12 average schedule preliminary strata and 8 cost company preliminary strata, as shown in Exhibit 2.2A and Exhibit 2.2B. This consolidation was based on the study area count within each class and on the degree of similarity among classes with respect to criteria defining them.

EXHIBIT 2.2A

PRELIMINARY STRATUM DEFINITION - AVERAGE SCHEDULE STUDY AREAS

Stratum Definition	Count
Study Areas with Loops per Exchange > 500	
1. 0 < Special Access Non DSL Revenues per Exchange <= 2000	21
2. 2000 < Special Access Non DSL Revenues per Exchange <= 5000	34
3. DSL Data Only Facilities	32
4. 25% < Percent of DSL Lines over Lines <= 50%	14
5. Percent of DSL Lines over Lines > 50%	18
6. 0 < Special Access Non DSL Revenues per Line <= 7	16
7. 0 < SW Revenues per Exchange <= 8000	18
8. All Others	25
Study Areas with Loops per Exchange <= 500	
9. Non Participant of NECA DSL Pool	33
10. USF Cost per Loop > 900	35
11. 550 < USF Cost per Loop <= 900	55
12. USF Cost per Loop <= 550	16
Total	317

EXHIBIT 2.2B

PRELIMINARY STRATUM DEFINITION - COST COMPANY STUDY AREAS

Stratum Definition	Count
1. Lines per Exchange <= 350	191
2. 0 < Special Access Non DSL Revenues per Exchange <= 2000	44
3. 2000 < Special Access Non DSL Revenues per Exchange <= 5000	103
4. DSL Data Only Facilities	100
5. 25% < Percent of DSL Lines over Lines <= 50%	65
6. Percent of DSL Lines over Lines > 50%	97
7. 0 < SW Revenues per Exchange <= 8000	24
8. All Others	42
Total	666

To further improve homogeneity of costs within strata, some preliminary strata were subdivided based on the range of interstate access revenues within the stratum. For example, the average schedule preliminary stratum A2 was subdivided into strata A2A and A2B, with total interstate access revenue <= 30,000 and total interstate access revenue > 30,000 respectively. Exhibits 2.3A and 2.3B show the application of this criterion for the average schedule and cost study areas.

EXHIBIT 2.3A

REVENUE SIZE CRITERION – AVERAGE SCHEDULE STUDY AREAS

Preliminary Stratum	Final Stratum	Interstate Access Revenue Criterion
A1	A1	N/A
A2	A2A	<= 30,000
A2	A2B	> 30,000
A3	A3A	<= 90,000
A3	A3B	> 90,000
A4	A4	N/A
A5	A5	N/A
A6	A6	N/A
A7	A7	N/A
A8	A8	N/A
A9	A9A	<= 25,000
A9	A9B	> 25,000
A10	A10A	<= 20,000
A10	A10B	> 20,000
A11	A11A	<= 30,000
A11	A11B	> 30,000
A12	A12	N/A

EXHIBIT 2.3B

REVENUE SIZE CRITERION – COST COMPANY STUDY AREAS

Preliminary Stratum	Final Stratum	Interstate Access Revenue Criterion
C1	C1A	<= 80,000
C1	C1B	> 80,000
C2	C2	N/A
C3	C3	N/A
C4	C4A	<= 170,000
C4	C4B	> 170,000
C5	C5	N/A
C6	C6	N/A
C7	C7	N/A
C8	C8	N/A

The average access revenue by stratum is shown in Exhibits 2.4A and 2.4B. The significant variation in the average access revenue across strata shows that this basis of stratification effectively distinguishes companies by revenue size. For example, the average revenue for stratum A2B is more than three times the size of stratum A2A.

EXHIBIT 2.4A

DISTRIBUTION OF ACCESS REVENUES BY FINAL STRATA

AVERAGE SCHEDULE STUDY AREAS

Stratum	Count	Average Interstate Access Revenues
A1	21	20,604
A2A	24	17,559
A2B	10	54,611
A3A	20	42,220
A3B	12	191,125
A4	14	101,516
A5	18	121,812
A6	16	49,670
A7	18	37,503
A8	25	168,094
A9A	22	7,173
A9B	11	58,497
A10A	25	7,694
A10B	10	51,660
A11A	40	12,746
A11B	15	81,865
A12	16	22,953

EXHIBIT 2.4B

DISTRIBUTION OF ACCESS REVENUES BY FINAL STRATA

COST COMPANY STUDY AREAS

Stratum	Count	Average Interstate Access Revenues
C1A	143	31,036
C1B	48	198,120
C2	44	36,261
C3	103	86,113
C4A	64	87,431
C4B	36	380,921
C5	65	171,795
C6	97	160,760
C7	24	63,579
C8	42	90,296

E. Determination of Sample Size

This section describes how NECA determined the annual sample size required to support the development of settlement formulas. As demonstrated in previous filings, this determination is based on well-documented and widely accepted statistical sampling techniques. The optimal sample size was determined by balancing the need for sufficient and reliable data against the cost and burdens that collection of such data places upon sampled study areas.

Using data from sample companies, NECA analyzed the precision of a sample ratio estimate of total average schedule interstate revenue requirements per access line[7] to calculate the sample size that is needed to provide the desired level of precision within 2% of the true value with 95% confidence, a sufficient precision level for developing of average schedule formulas.

Statistical sampling textbooks, such as *Sampling Techniques* by William Cochran,[8] provide tests to measure the precision of sample estimates. "Precision" is defined as a range about the estimate that is shown to include the value of the population parameter with a designated level of confidence. Because NECA estimates the total average schedule revenue requirement using a stratified ratio estimate, NECA uses the formulas for the precision of a stratified ratio estimate as shown below:

The standard error of a ratio, $\hat{R}_h$, within a stratum, is given by the following formula:[9]

$$s(\hat{R}_h) = \frac{\sqrt{1 - f_h}}{\sqrt{n_h'}\,\overline{X}_h}\sqrt{\frac{\sum_i (y_{i,h} - \hat{R}_h x_{i,h})^2}{N_h - 1}}$$

where:

$\hat{R}_h$ is the ratio estimate of average revenue requirements per access line for stratum *h*.

n_h' is the number sampled in two consecutive years in stratum *h*. Stratum sample sizes are explained in Section II. F.

N_h is the number of study areas in stratum *h*.

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7 Total interstate revenue requirements were used in this test to ensure that the total average schedule settlements pursuant to proposed formulas would be accurate for companies with less than 500 LPE. Access line counts were used because this demand unit is the most significant determinant of total average schedule settlements. For this purpose, NECA used the April 2014 view of December 2013 data.

8 William G. Cochran, *Sampling Techniques*, John Wiley & Sons, Inc., New York, (2nd ed., 1963).

9 *Id*. at p. 31.

$x_{i,h}$ is the number of access lines for study area *i* in stratum *h*, and is taken from the April 2014 view of December 2013 data.

$y_{i,h}$ is the total interstate revenue requirements for study area *i* in stratum *h*, and is taken from the April 2014 view of December 2013 data.

f_h is the ratio of the responding two-year sample size in stratum *h* ($n_h^{'}$) to the total number of study areas (N_h) in stratum *h*.

$\overline{X}_h$ is the mean of access lines for stratum *h*.

In this formula, the value $\hat{R}_h$ and the summation are calculated using data from all study areas in each stratum *h*. The stratum variances were then used to determine the variance of the overall stratified ratio estimator, $\hat{R}$, using the following formula:[10]

$$Var(\hat{R}) = \frac{\sum_{h=1}^{L} X_h^2 Var(\hat{R}_h)}{X^2}$$

where:

X_h is the total of access lines in stratum *h*.

X is the total of population access lines.

Then the desired precision is achieved with a 95% confidence interval, using the formula below:[11]

$$\Pr(|\hat{R} - R| / R \geq d) = 0.05$$

Or

$$d = \frac{Z_{0.05} \times s(\hat{R})}{R}$$

where:

$Z_{0.05}$ is the value of standard normal distribution N(0,1) corresponding to 95% confidence level, which is 1.96.

d is the difference between the estimated and true value of *R*.

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10 *Id.* at p. 90. Formula 5.3 found in <u>*Sampling Techniques*</u> note 6 *supra* is a similar expression. NECA used the sum of access lines as the weighting factor.

11 *Id.* at p. 75.

R is the ratio of interstate access revenue requirements to access lines for the population of average schedule study areas with less than 500 LPE for December 2013, a value of 57.1596.

Thus we have a two-year sample size using the following formula:

$$n' = \frac{(\sum_h N_h s(\hat{R}_h))^2}{(d * R * X / Z_{0.05})^2 + \sum_h N_h s(\hat{R}_h)^2}$$

where:

n' is the two-year sample size.

However, some stratums were censused, resulting in zero stratum variances, producing following formula for the total sample size of non-census strata:

$$n' - n'_c = \frac{(\sum_{h \notin c} N_h s(\hat{R}_h))^2}{(d * R * X / Z_{0.05})^2 + \sum_{h \notin c} N_h s(\hat{R}_h)^2}$$

where:

$n' - n'_c$ is the two-year sample size, adjusted for the census strata.

The average schedule (AS) sample sizes were calculated as follows, with the data as shown in Exhibit 2.5A:

$$AS_{1-8}\ (n' - n'_c) = \frac{(27{,}216{,}613)^2}{(0.02 \text{ x } 552.4886 \text{ x } 652{,}961 / 1.96)^2 + 7{,}487{,}503{,}284{,}918}$$

$$= 35.2091$$

$$AS_{9-12}\ (n' - n'_c) = \frac{(839{,}910)^2}{(0.02 \text{ x } 57.1596 \text{ x } 106{,}940 / 1.96)^2 + 6{,}530{,}352{,}333}$$

$$= 67.6959$$

EXHIBIT 2.5A

AVERAGE SCHEDULE STRATUM VARIANCE DATA

Stratum	Y_h	X_h	R = $\frac{\sum(Col.B)}{\sum(Col.C)}$	$\sum_i N_h s(\hat{R}_h)$	$\sum_i N_h s(\hat{R}_h)^2$
(A)	(B)*	(C)*	(D) = (B) / (C)	(E)	(F)
A1	13,986,937	24,789		4,049,287	780,796,531,448
A2A	12,227,116	22,407		4,010,093	670,035,101,276
A2B	19,165,172	28,160		3,181,897	1,012,447,060,624
A3A	15,511,024	26,029		4,403,448	969,517,628,468
A3B	50,793,695	85,676		0	0
A4	24,726,342	53,146		0	0
A5	44,977,610	83,427		0	0
A6	29,395,560	60,063		6,437,785	2,590,317,569,070
A7	27,777,333	51,887		5,134,103	1,464,389,394,032
A8	122,192,704	217,377		0	0
Total	360,753,493	652,961	552.4886	27,216,613	7,487,503,284,918
A9A	387,430	7,149		142,806	926,976,532
A9B	1,001,272	23,778		0	0
A10A	502,642	5,795		239,566	2,295,669,523
A10B	809,672	13,085		103,091	1,062,775,829
A11A	1,104,215	17,906		249,065	1,550,835,302
A11B	1,673,649	28,183		0	0
A12	633,764	11,044		105,383	694,095,147
Total	6,112,644	106,940	57.1596	839,910	6,530,352,333

* For stratum A1 to A8, column B represents the total USF loop cost, whereas column C is the total USF loops.
For stratum A9A to A12, column B represents the total revenue requirement, whereas column C is the total access line counts.

The cost company sample size was calculated as follows, with the data as shown in Exhibit 2.5B:

$$\text{Cost } (n' - n_c') = \frac{(1{,}310{,}222{,}458)^2}{(0.02 \text{ x } 0.3766 \text{ x } 21{,}205{,}062{,}025 / 1.96)^2 + 3{,}229{,}214{,}405{,}493{,}470}$$

$$= 173.9497$$

EXHIBIT 2.5B

COST COMPANY STRATUM VARIANCE DATA

Stratum	Y_h	X_h	R = $\frac{\sum(Col.B)}{\sum(Col.C)}$	$\sum_i N_h s(\hat{R}_h)$	$\sum_i N_h s(\hat{R}_h)^2$ (000,000)
(A)	(B)*	(C)*	(D) = (B) / (C)	(E)	(F)
C1A	710,163,352	1,782,385,632		219,789,425	337,813,925,824,798
C1B	1,028,559,216	2,582,783,330		196,864,496	807,408,953,430,467
C2	224,013,109	635,565,555		45,659,208	47,380,984,193,836
C3	973,417,881	2,745,354,842		170,321,444	281,644,604,312,087
C4A	542,069,558	1,356,609,374		75,782,976	89,735,303,672,865
C4B	1,268,134,833	3,317,985,445		0	0
C5	1,006,199,651	2,611,480,100		197,990,126	603,078,306,169,572
C6	1,472,494,012	4,002,332,908		239,363,589	590,669,358,126,916
C7	353,267,305	981,394,584		90,503,364	341,285,788,417,118
C8	407,106,283	1,189,170,255		73,947,830	130,197,181,345,809
Total	7,985,425,201	21,205,062,025	0.3766	1,310,222,458	3,229,214,405,493,470

* For cost company calculation, column B represents the total interstate investment cost, whereas column C is the total company investment cost.

Exhibit 2.6A and 2.6B show the population sizes in census strata. The cost and average schedule samples were each increased by 10 to allow for non-response, mergers, study areas converting from average schedule to cost settlement status, or study areas exiting the NECA pools, producing a total two-year average schedule sample size of 219, and a total two-year cost sample size of 220.

EXHIBIT 2.6A

AVERAGE SCHEDULE CENSUS STRATUM

Stratum	Census	Count
A1	N	N/A
A2A	N	N/A
A2B	N	N/A
A3A	N	N/A
A3B	Y	12
A4	Y	14
A5	Y	18
A6	N	N/A
A7	N	N/A
A8	Y	25
A9A	N	N/A
A9B	Y	11
A10A	N	N/A
A10B	N	N/A
A11A	N	N/A
A11B	Y	15
A12	N	N/A
Total		95

EXHIBIT 2.6B

COST COMPANY CENSUS STRATUM

Stratum	Census	Count
C1A	N	N/A
C1B	N	N/A
C2	N	N/A
C3	N	N/A
C4A	N	N/A
C4B	Y	36
C5	N	N/A
C6	N	N/A
C7	N	N/A
C8	N	N/A
Total		36

F. Allocation of Sample to Strata

NECA allocated the two-year sample size to strata using a method known as "Neyman Allocation", a method which produces optimum precision results for stratified sampling.[12] In each stratum, the Neyman Allocation determines the size of the sample, which is proportional to an estimate of the standard deviation of the stratum's measure of size. The Neyman allocation produces an optimum result (improves precision the most) when the measure of size is correlated with the variable to be estimated revenue requirement. The Neyman allocation to a stratum also depends upon the total count of study areas in the stratum (Column C of Exhibits 2.7A and 2.7B), as well as the number of study areas in the five-year sample. Using these quantities, NECA determined the sample size in each stratum by the following methods.

[12] *Id*. at p. 97.

NECA first defined a study area's measure of size to be the square root of its total interstate revenue requirement. And for stratum A1 to A8, the square root of USF loop cost was used. The selection of these measures of size was done for two reasons. First, it relates to the variation in revenue requirements among average schedule companies with less than 500 LPE and variation in USF loop cost among average schedule companies with more than or equal to 500 LPE. Second, it reduces the likelihood of over-allocation to strata of large study areas that would result from the use of a measure of size that did not use the square root. These values are shown in Appendix A1.

Next, the standard deviation of measure of size in each stratum was calculated. These values are shown in Column B of Exhibits 2.7A and 2.7B. For example, for average schedule stratum A1, the standard deviation of the measure of size is 192,823.

The sample allocation weight (Column D) was calculated as the product of the standard deviation of the measure of size (Column B) and the number of study areas (Column C). The sample allocation weight for a particular stratum, divided by the sum of all sample allocation weights, produced a stratum allocation fraction. This fraction was multiplied by the two-year sample size found earlier to produce a two-year sample size in each stratum (Column F).

$$\text{sample allocation weight}_h = SD_h(MOS) \times N_h$$

$$\text{sample allocation fraction}_h = \text{allocation weight}_h / \Sigma(\text{allocation weight}_h)$$

$$\text{stratum two-year sample size} = \text{sample allocation fraction}_h \times \text{two-year sample size}$$

For example, for average schedule stratum A2A in Exhibit 2.7A, the stratum two-year sample size is calculated as follows:

sample allocation weight$_{A2A}$ = 167,087 x 24 = 4,010,093

sample allocation fraction$_{A2A}$ = 4,010,093 / 27,216,613 = 0.147340

stratum two-year sample size$_{A2A}$ = Int (0.147310 x 45.2091 + 0.5) = 7

The stratum annual sample size is calculated as follow:

$$\text{stratum annual sample size} = \text{Int}\left(\frac{\textit{stratum two - year sample size}}{2} + 0.5\right)$$

The minimum stratum annual sample size was set to be no less than 4 to assure that enough study areas would be sampled in every stratum.

The sampling term (Column E), which represents how often a study area will be sampled, is limited to a value between 2 and 5 and calculated as follow:

$$\text{stratum sampling term} = \text{Int}\left(\frac{N_h}{\textit{annual sample size}} + 0.5\right)$$

And the stratum five-year sample size is simply the product of the stratum sampling term and the stratum annual sample size (Column G).

stratum five-year sample size = sampling term$_h$ x annual sample sample size$_h$

EXHIBIT 2.7A

FINAL STRATA – AVERAGE SCHEDULE STUDY AREAS

Stratum No.	Standard Deviation of M. O. S.[13]	No. of Study Areas	Sample Allocation Weight	Sampling Term*	Annual Sample Size	Five Year Sample Size
(A)	(B)	(C)	(D)=(B)x(C)	(E)=(C)/(F)	(F)	(G)=(E)x(F)
A1	192,823	21	4,049,287	5	4	20
A2A	167,087	24	4,010,093	5	4	20
A2B	318,190	10	3,181,897	4	[2,3]	10
A3A	220,172	20	4,403,448	5	4	20
A3B	1,373,198	12	0	2	6	12
A4	714,710	14	0	2	7	14
A5	952,913	18	0	2	9	18
A6	402,362	16	6,437,785	2	8	16
A7	285,228	18	5,134,103	4	[4,5]	18
A8	1,083,761	25	0	2	[12,13]	25
TOTAL		178	27,216,613		[60,63]	173
A9A	6,491	22	142,806	3	[7,8]	22
A9B	17,210	11	0	2	[5,6]	11
A10A	9,583	25	239,566	2	[12,13]	25
A10B	10,309	10	103,091	2	5	10
A11A	6,227	40	249,065	3	[13,14]	40
A11B	26,076	15	0	2	[7,8]	15
A12	6,586	16	105,383	3	[5,6]	16
TOTAL		139	839,910		[117,119]	139

* The sampling term is limited to a value between 2 and 5.

[13] M. O. S. is "Measure of Size." It is the square root of interstate revenue requirement for stratum A9A to A12, whereas it's the square root of USF loop cost for stratum A1 to A8.

EXHIBIT 2.7B

FINAL STRATA – COST COMPANY STUDY AREAS

Stratum No.	Standard Deviation of M. O. S.	No. of Study Areas	Sample Allocation Weight	Sampling Term*	Annual Sample Size	Five Year Sample Size
(A)	(B)	(C)	(D)=(B)x(C)	(E)=(C)/(F)	(F)	(G)=(E)x(F)
C1A	1,536,989	143	219,789,425	5	16	80
C1B	4,101,344	48	196,864,496	3	16	48
C2	1,037,709	44	45,659,208	5	4	20
C3	1,653,606	103	170,321,444	5	12	60
C4A	1,184,109	64	75,782,976	5	[2,3]	30
C4B	7,318,090	36	0	2	18	36
C5	3,046,002	65	197,990,126	4	[16,17]	65
C6	2,467,666	97	239,363,589	5	17	85
C7	3,770,974	24	90,503,364	3	8	24
C8	1,760,663	42	73,947,830	5	5	25
TOTAL		666	1,310,222,458		[114] to [115]	473

* The sampling term is limited to a value between 2 and 5.

G. Selection of Sample

In this section, NECA describes methods for selecting sample study areas. Obtaining reliable estimates from a sample requires that each member of the population has a well-defined probability of inclusion in the sample. NECA chose a special method of defining probabilities because it produces greater precision than other possible methods.

NECA determined the probability of including a specific study area in the five-year sample using one of two methods. Study areas in the census strata were assigned a probability of one for

inclusion in the multi-year sample. Study areas from other sample strata were assigned probabilities proportionate to size (PPS). The PPS method was used because it provides more precise estimates than other probability sampling methods.

Calculations supporting the PPS method are detailed in Appendix A1. Study areas within a stratum are ordered according to their measure of size starting with the largest. For example, in cost stratum C2 study area number one has the highest measure of size (579). Next, the cumulative measure of size is computed as a running total of measures of size. The cumulative measure of size associates a range of measure of size values with each study area, including all values between the study area's cumulative measure of size and the cumulative measure of size of the preceding study area. For example, the range of measure of size associated with study area one in cost stratum C2 is 0 to 579. Similarly, the range of size associated with the next study area is from 579 to 1119.

The stratified PPS method divides each stratum into sampling intervals, and then selects one sample member from each interval. The sampling interval is determined by dividing the stratum total measure of size by the stratum five-year sample size reported in Column G of Exhibit 2.7A and 2.7B. For example, in cost stratum C2, the stratum sampling interval is:

$$\textit{Stratum Sampling Interval}_{C2} = \frac{12481}{20} = 624.05$$

The PPS method selects sample members from intervals systematically, selecting the first member by a random start, and then successively adding an interval to the random start to select other sample members. The random start for each stratum was computed by multiplying a random number by the stratum sampling interval. Random starts calculated by this method are displayed in Exhibit 2.8.[14]

In each stratum, the sample study area whose measure of size range included the stratum's random start was selected in the multiyear sample. A sequence of sample selection numbers was identified by progressively adding the stratum sampling interval to the random start. Each study area whose measure of size range included one of these values was also included in the multi-year sample. For example, for cost stratum C2 shown in Appendix A1, this method first selects the study area with sequence number 1 because the random start for this stratum (74.95) is within study area 1's range of measure of size, which extends from 0 to 579. Similarly, study area 2 is included in the sample because by calculating a second random number in the stratum (random start + sampling interval = 74.95 + 624.05 = 699), the actual sample selection number is included in the range of cumulative measure of size belonging to this study area (from 579 to 1119). Results for all strata are displayed in Appendix A1.

[14] Random numbers were generated using the RANUNI function of the SAS computer software. The function returns a number generated from the uniform distribution on the interval [0,1] using a prime modulus multiplicative generator with modulus 2^{31} - 1, and multiplier 397,204,094. *See* SAS Institute, *SAS Language: Reference, Version 8, 521*.

EXHIBIT 2.8

RANDOM START AND INTERVAL FOR EACH STRATUM

Stratum	Random Start	Interval
A1	653.15	690.32
A2A	762.67	833.97
A2B	292.84	786.03
A3A	419.86	582.20
A3B	0.15	1
A4	0.30	1
A5	0.71	1
A6	478.35	702.71
A7	0.82	1
A8	0.86	1
A9A	16.14	79.48
A9B	0.93	1
A10A	44.24	82.96
A10B	189.98	205.03
A11A	12.16	90.96
A11B	0.96	1
A12	0.29	81.31
C1A	88.76	512.16
C1B	0.28	1
C2	74.95	624.03
C3	325.88	625.92
C4A	702.48	735.03
C4B	0.73	1
C5	55.71	178.69
C6	194.80	457.98
C7	0.07	1
C8	420.63	657.59

To assure that probabilities are validly defined numbers between 0 and 1, a trial sampling interval is first defined in each stratum, which is subsequently adjusted to the final sampling interval.

This determination of the sampling interval involves a repetition of these steps.

1. Calculate a trial sampling interval in the stratum
2. If any study area in the stratum has a measure of size greater than the sampling interval, assign that study area to the census sub-stratum within the stratum.
3. Stratum members not in the census sub-stratum belong to the sampling sub-stratum.

As these steps are repeated in each stratum, a sampling sub-stratum is found with each member having a measure of size less than or equal to the trial sampling interval. From this sub-stratum, sample members are selected with probability proportionate to size, as explained below. All members of the census stratum are included in the sample.

In each sampling stratum, the probability that a particular study area is included in the five-year sample is calculated as follows:

Probability of Inclusion in the Five -Year Sample =

$$\frac{Stratum\ \ Five\text{-}Year\ Sample\ Size\ \ x\ \ Study\ Area\ Measure\ of\ \ Size}{Total\ \ Stratum\ \ Measure\ \ of\ \ Size}$$

For example, for first study area within cost stratum C2,

$$Probability\ of\ Inclusion\ in\ the\ Five\text{-}Year\ Sample = \frac{20 \times 579}{12481} = 0.927810$$

According to this formula, larger study areas have a higher probability of inclusion than smaller ones.

The average Probability of Selection in a particular year's sample is given by:

$$Probability\ of\ Selection = \frac{Probability\ of\ Inclusion\ in\ Five\text{-}Year\ Sample}{Stratum\ Sampling\ Term}$$

For example, the probability of selecting Study Area 1 within Stratum C2 in any given year is:

$$Probability\ of\ Selection = \frac{0.927810}{5} = 0.185562$$

H. <u>Sample Weights</u>

In all probability samples, each member of the sample represents a share of the population that depends on its probability of selection. For example, in a simple random sample of 5 out of 50, each sample member represents 10 population members, and so has a probability of selection equal to 0.1. To derive an estimate of the population total from such a sample, we multiply the sample total by 10. In this case, 10 is the sample weight, applied equally to each member of the simple random sample. In a probability sample which is not a simple random sample, probabilities of selection are unequal. Correspondingly, sample weights are unequal and are unique for each member of the sample. Each sample weight is the reciprocal of the probability of selection:

$$Sample\ Weight = \frac{1}{Probability\ of\ Selection}$$

For example, when using data from study area 1 within cost stratum C2, as part of a single year sample to estimate a population total, the sample weight would be:

$$\textit{Sample Weight} = \frac{1}{0.185562} = 5.39$$

NECA's studies combine data from two consecutive samples. Consequently, probabilities of inclusion in the combined sample are twice the probability of selection in the one-year sample. Therefore, the sample weights used by NECA with the double sample equal one-half the one-year sample weights.

I. Assignment of Study Areas to Sample Years

This section describes how study areas selected for inclusion in the five-year sample are assigned to a particular year or years during the five-year sample period.

Column E of Exhibits 2.7A and 2.7B specifies the sampling term assigned to each stratum. A sampling term of three, for example, means that a company selected in the 2014 sample would be selected again for the 2017 sample, or every third year. Shorter sampling terms were assigned to strata consisting of larger study areas, while longer sampling terms were assigned to strata consisting of smaller study areas. For example, in Exhibit 2.7B, cost stratum C2 was assigned a sampling term of five (to be selected only once each in five years), while cost stratum C4B was assigned a sampling term of two (to be selected once each every other year).

To make an assignment to years for each stratum, a list of consecutive integers was assembled in random order, counting from 1 to t, where t is the stratum sampling term. For example, in cost stratum C2 (which has a sampling term of five), the first random number was 3, followed in

sequence by 4, 2, 1, and 5. Next, these randomly ordered numbers were assigned consecutively to sample study areas. Study areas assigned a random number equal to 1 are sampled in the first year; those with a number equal to 2 are sampled in the second year, etc.

In strata with sampling terms less than 5, study areas are repeated in random number order in sample years after the term is reached. For example, in a stratum with a term of 2, a study area with a random number equal to 1 would also be sampled in the third and fifth year.

Each stratum's annual sample size produced by this randomization method is shown in Column F of Exhibits 2.7A and Exhibit 2.7B. In some strata, the sample sizes are not the same in every year because the multi-year sample size did not divide evenly by the term. In such cases, numbers in parenthesis designate alternative sample sizes.

By using these methods, NECA's five-year sample design accurately and efficiently represents the total average schedule population. Methods described herein also assure that sample data represent the costs of each settlement function, for large and small companies, having normal, low and high cost conditions.

III. DATA COLLECTION

A. Introduction

One of the first steps necessary in developing settlement formulas is compiling accurate data. This section describes the sources and types of data NECA collected to support average schedule formula development. For the 2017 Modification of Average Schedules, NECA gathered data from several sources, including NECA's settlement system, NECA's annual average schedule data collection, NECA's Cost Study Database, Tariff Nos. 4 and 5, and the Customer Database.

An overview of NECA's annual data collection from sample cost and average schedule study areas is discussed in Section III.B. NECA requested accounting data and demand data not available in the settlement databases from sample average schedule study areas.

Cost company accounting data for the sampled cost companies comes from cost companies' annual cost separations studies submitted to NECA as described in Section III.C. This data, together with demand data reported to settlements by the companies, are used to develop statistical models of separations (Part 36) and access allocations (Part 69), which are applied to average schedule companies. To estimate separation and allocation cost ratios for DSL related accounts for study areas offering DSL outside of the NECA pool, NECA used cost studies of Group C Cost companies offering DSL outside NECA's Tariff with reported DSL costs.

Since average schedule companies do not perform cost separations studies, the sampled average schedule companies report financial data to NECA at the total study area accounting level (Part 32 accounts). Collection of this data is described in Section III.D.

Demand data reported to the NECA pool by average schedule companies are used to forecast base period demand to the test period. They are used in the development of separations and allocation factors needed to derive sample companies' revenue requirements, and in the development of settlement formulas. Section III.E details the sources of cost company and average schedule demand data.

All the data used in the study were subjected to numerous edit checks to ensure their validity. As in the past, the data were screened to ensure accuracy in developing the proposed 2017 average schedule formulas. Company personnel or source documents were consulted whenever questions or inconsistencies arose to determine if corrections were needed. Section III.F describes the edits performed.

Sections B through F below describe in detail the sources and methods which produced the validated data used in this study.

B. NECA's Annual Data Collection

In 2014 and 2015, NECA collected accounting data and demand data not available in the settlement database from sample average schedule study areas to support development of average schedule settlement formulas and the average schedule USF loop cost formula. The demand data collected consisted of loop counts used in the development of USF formula.

The 2014 sample provided accounting data from calendar years 2012 and 2013, and demand data from 2014. The 2015 sample provided accounting data from calendar years 2013 and 2014 and demand data from 2015. Sample companies for both years were based on the sample design, described in Section II.

As in the past, NECA staff offered assistance to sampled companies in completing the data collection forms. In some cases, this assistance took the form of telephone consultation with representatives from the sample companies. In other cases, NECA personnel compiled data from company source documents on behalf of companies. This additional assistance was sometimes needed by smaller companies lacking the resources required to respond fully to the data request.

The 2014 annual data collection sampled data from 109 average schedule study areas from NECA's traffic sensitive pool. Three study areas were excluded from the sample for various reasons, leaving a sample of 106 study areas.[1]

The 2015 annual data collection sampled data from 107 average schedule study areas from NECA's traffic sensitive pool. Four study areas were excluded from the sample for various reasons, leaving a sample of 103 study areas.[2] As a result, the two years of data collection yielded valid data from 209 average schedule study areas.

C. Cost Company Cost Data

For this Study, NECA used detailed cost study data from 2014 as the foundation of average schedule separations and allocation models (discussed in Section IV). NECA routinely acquires this data to validate pool settlement distributions and to support tariff rate filings as part of its member company data review activities.

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[1] Two study areas were not TS Pool participants. One study area was involved in mergers & acquisitions.

[2] Four study areas were not TS Pool participants.

All cost companies participating in the NECA pools are required to provide cost studies annually, showing total company (Part 32) amounts, total interstate (Part 36) amounts, and access category (Part 69) amounts. The data are entered into NECA's cost study separations/allocation software program. NECA personnel reconcile discrepancies between the calculation results of its cost study program and results from the exchange carrier's cost studies and the data is placed in NECA's Cost Study Database. This reconciliation process provides additional assurance that cost studies are performed in accordance with Commission rules and orders, and that the data necessary for calculating separations are accurate.[3] The use of a single allocation program also provides NECA with a uniform data format for the analyses performed in this Study. Sample cost data is provided in Appendix B1.

D. Average Schedule Company Accounting Data

Average Schedule company accounting data were used to develop Part 69 revenue requirements, described in Section VI.

Total company account specific data (Part 32) from calendar years 2013 and 2014 were requested from each average schedule study area in the 2015 sample. These companies were required to exclude from reported account balances any costs associated with non-regulated activities, in accordance with the Commission's Part 64 rules. Each company was also asked to supply copies of 2013 and 2014 financial documents supporting its accounting data, such as summarized General Ledgers, Annual Reports or final Trial Balances. The 2013 and 2014 accounting data from the 2015 sample are displayed in Appendices C1 and C2, respectively.

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[3] *See, e.g.*, Safeguards to Improve the Administration of Interstate Access Tariff and Revenue Distribution Process, CC Docket No. 93-6, NECA Comments (filed April 14, 1993) at Attachment A, pp. 1-3.

The same type of accounting data from calendar years 2012 and 2013 were obtained from average schedule study areas in the 2014 sample. Source documents for these data were also obtained for verification purposes. Average schedule company accounting data obtained from the 2014 sample are displayed in Appendices C3 and C4.

E. Demand Data

Demand data from sample cost study areas were necessary to support the separation factor modeling described in Section IV.D.

Demand data for study areas in the average schedule sample, reported to the NECA Settlement System, were used to develop demand forecasts, calculate average schedule separations and allocation factors, compute revenue requirements and create new settlement formula models.

Demand data were extracted from the following sources:

1. Data reported to NECA's Settlement System or Customer Database.

    a. For sample average schedule companies, NECA used the average month of the period from July 2015 through June 2016, including all adjustments through September 2016 for the following data elements[4], except where noted:

    - Common Line Access Lines
    - Traffic Sensitive Switched Access Minutes of Use
    - Number of Exchanges

[4] Throughout the remainder of this Filing, Common Line Access Lines are referred to as "access lines" and Traffic Sensitive Switched Access Minutes of Use are referred to as "access minutes".

- DSL Voice-Data Line Counts
- DSL Broadband-Only Line Counts (December 2015 view of December 2013 and December 2014.)
- Non-DSL Special Access Revenues, adjusted to current tariff rates, and to the uniform rate band in the current NECA tariff as detailed in Section V.E.1

b. For cost companies, NECA used the average month of the period from January 2014 through December 2014[5], including all adjustments through June 2016 for the following data elements:

- Common Line Access Lines
- Traffic Sensitive Switched Access Minutes of Use
- Number of Exchanges
- DSL Voice-Data Line Counts
- DSL Broadband-Only Line Counts
- Non-DSL Special Access Revenues taken from data reported to NECA settlements, and adjusted to current tariff rates, and to the uniform rate band in the current NECA Tariff, following the same method as used for average schedule companies.

2. Cost company exchange counts from NECA's Customer Database supplemented by Tariff No. 4.

Demand data from sample average schedule and cost study areas are displayed in Appendices D1 and D2, respectively.

[5] Cost company demand data from 2014 correspond to 2014 cost studies used in this Average schedule Filing, or latest available for this analysis.

F. Data Edits

1. Cost Study Area Part 32, Part 36 and Part 69 Data Edits

Several edits were performed on cost study areas' data to ensure completeness and accuracy. The methods used for these edits included the following steps:

a. Results from NECA's cost study program were reconciled with results provided by sample companies.
b. Cost study data entries were reviewed for completeness.
c. Related accounts were compared for consistency.
d. Access element amounts were compared to total company and total interstate amounts.
e. Data review ensured sufficient level of detail to conduct cost study analyses.

2. Average Schedule Study Area Accounting Data Edits

Several edits were performed on average schedule study areas' accounting data to ensure completeness and accuracy. The methods used for these edits included the following steps:

a. Accounting source documents were compared to data reporting forms to ensure that the data were reported correctly. A review of data ensured that all study areas provided sufficient account detail.
b. Individual study area investments per line ratios were compared to average sample ratios. Extreme values were investigated to ensure accuracy.

c. Individual accounts for each study area were compared to their total investments and expenses for reasonability.

d. Growth ratios for each account for each carrier were evaluated to ensure reasonability.

3. Demand Data Edits

Demand data used in this study were reviewed for consistency with prior reports and with NECA settlement procedures. Month-over-month and year-over-year comparisons were made to identify data anomalies and growth trend changes.

IV. COST COMPANY ALLOCATION MODELS

A. Introduction

This section describes the use of cost study data provided by cost companies for the year ending December 2014.[1] These cost study data are used to calculate separated costs and to allocate separated costs to access categories, as discussed in Section IV.B, using FCC rules that apply to the test period (July 1, 2017 through June 30, 2018). From each cost study, NECA calculates fractions of unseparated accounts that are allocated to the interstate jurisdiction, and fractions of interstate accounts that are allocated to access categories. NECA then develops statistical models that relate these fractions to relevant demand variables.

Because average schedule companies do not perform studies that produce cost separations and access category allocations, NECA uses these models in average schedule studies to allocate average schedule company accounts to access categories. As discussed in Section VI, the models are used to calculate values for the separation and allocation of accounts of each sample average schedule company.

The following is an illustration of a straight line equation model for separating an account.

$$\frac{\textit{Interstate Cost in the Account}}{\textit{Total Cost in the Account}} = 0.05 + (0.9\ x\ \textit{Related Variable})$$

NECA employed the straight-line equation form in some models and other forms in other models. Part 36 models are explained in Section IV.D.

[1] Data from 2015 cost studies do not begin to become available until the second half of 2016, which was too late for inclusion in this Study.

Next, NECA used cost study accounting data in each access charge category to model the allocation of interstate amounts to access categories (Part 69 models). These Part 69 models are explained in Section IV.E. An illustration follows:

$$\frac{\textit{Common Line Cost in the Account}}{\textit{Interstate Cost in the Account}} = 0.1 + (0.6\ x\ \textit{Related Variable})$$

To ensure that all models represent the average schedule population, influential data points were identified and accommodated according to the method described in Section IV.C. The outlier accommodation method was used for all separation and allocation models except for models with the independent variable being the separation fraction of another account prescribed by Part 36 rules. These cases exhibit a near perfect fit and the outlier accommodation method would have been irrelevant.

B. Jurisdictional Cost Separations and Access Category Allocations

The following sections discuss cost allocation methods underlying data obtained from 2014 cost studies for sample cost companies. The summary of cost separation and allocation methods in Exhibit 4.1 describes factors used to separate and allocate sample cost company accounts for the test period.

1. Separation of Local Switching Investment

In an order released May 22, 2001, the FCC adopted the Federal-State Joint Board recommendation to impose an interim separations freeze effective July 1, 2001.[2] The

[2] Jurisdictional Separations and Referral to the Federal-State Joint Board, CC Docket No. 80-286, *Report and Order*, 16 FCC Rcd 11382 (2001).

freeze included all Part 36 category relationships and interstate separations factors for price cap carriers and all interstate separations factors for rate-of-return carriers. The freeze was in effect for five years or until the Commission completes comprehensive separations reform, whichever would come first. On May 16, 2006, the Commission released an Order [3] extending the freeze, on an interim basis, for another 3 years, or until comprehensive reform is completed. The Commission has subsequently extended the freeze five times[4]. The latest order, released in June 2014, extended the freeze through June 30, 2017.

On March 18, 2010, the Commission further modified its rules to permit an incumbent LEC's Dial Equipment Minutes (DEM) weighting factor to increase when its line count fell below one of the thresholds.[5] Consequently in this study, NECA determined the DEM weight of each study area based on its current access line count.

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3 Jurisdictional Separations and Referral to the Federal-State Joint Board, CC Docket No. 80-286, *Order and Further Notice of Proposed Rulemaking*, 21 FCC Rcd 5516 (2006).

4 Jurisdictional Separations and Referral to the Federal-State Joint Board, CC Docket No. 80-286, *Report and Order*, 24 FCC Rcd 6162 (2009); Jurisdictional Separations and Referral to the Federal-State Joint Board, CC Docket No. 80-286, *Report and Order*, 25 FCC Rcd 6046 (2010); Jurisdictional Separations and Referral to the Federal-State Joint Board, CC Docket No. 80-286, *Report and Order*, 26 FCC Rcd 7133 (2011); Jurisdictional Separations and Referral to the Federal-State Joint Board, CC Docket No. 80-286, *Report and Order*, 27 FCC Rcd 5593 (2012); Jurisdictional Separations and Referral to the Federal-State Joint Board, CC Docket No. 80-286, *Report and Order*, 29 FCC Rcd 6470 (2014).

5 High-Cost Universal Service Support, Jurisdictional Separations, Coalition for Equity in Switching Support Petition for Reconsideration, *Report and Order and Memorandum Opinion and Order*, WC Docket No. 05-337 and CC Docket No. 80-286, FCC 10-44.

2. Summary of Cost Separation and Allocation Methods

Using the 2014 cost study separations factors, NECA calculated the interstate costs of each sample cost study. These calculated costs are shown in Appendix B1. Exhibit 4.1 summarizes the basis of this calculation. The first column of Exhibit 4.1 identifies accounts or categories. The second column identifies the basis of jurisdictional separations. The third column provides the basis for apportioning interstate accounts to access categories. The entry "Cost Study" appearing in the second or third columns indicates that no change to the historical account allocation has been made. All other entries describe the basis of separations or allocation recalculations used to reflect the changes described above. In addition to sample cost study areas, NECA used 2014 DSL cost data from all Group C cost companies in the calculation of ratios used to allocate and remove DSL costs for sample average schedule study areas with DSL outside of NECA's tariff.

NECA continues to develop separation and allocation models to allocate average schedule sample companies' costs to Switched Access category even though NECA does not develop switched settlement formulas due to the freeze of switched settlements in the *USF/ICC Transformation Order*. Separation and allocation of switched related accounts are necessary to ensure accurate allocation of costs to Special Access and Common Line categories.

3. Cost Study Separations Factors

Using the interstate costs calculated as described above, a set of separations factors was calculated for each sample cost study area. The set includes separations factors (percentages) for each category of Central Office Equipment and Cable & Wire Facilities,

and for related expense, reserve, and tax calculation accounts. The separations factor is calculated as follows:

$$Separations\ Factor = \frac{Interstate\ Cost\ in\ Category\ or\ Account}{Total\ Cost\ in\ Account}$$

These separations factors were used as described in Section IV.D to develop separations factor models.

4. Cost Study Access Allocation Factors

Using the access category cost calculated as described in Section IV.B.2 above, a set of access allocation factors was calculated for each sample cost study area. The set includes one group of access allocation factors for each category of Central Office Equipment, Cable & Wire Facilities, and for certain investment accounts, expenses and reserves. These allocation factors were used as described in Section IV.E to develop allocation factor models. Groups of allocation factors include one each for Common Line, Central Office, Transport and Special Access.

EXHIBIT 4.1 COST SEPARATION AND ALLOCATION METHODS		
Account or Category	**Part 36 Separations Basis**	**Part 69 Allocation Basis**
Central Office Equipment		
Category 1	Cost Study	Cost Study
Category 2	Cost Study	Cost Study
Category 3	Local Switching Separation Factor	Interstate portion is assigned to local switching element.
Category 4.11	Cost Study	Cost Study
Category 4.12	Cost Study	Cost Study
Category 4.13	Prorate into Joint, interstate private line (PL) and intrastate PL based on 4.13 loops. Joint portion is separated 25% to interstate; PL portion is directly assigned to appropriate jurisdictions.	Joint portion is assigned to Base Factor Portion (BFP). PL portion is assigned to special access.
Category 4.2	Cost Study	Cost Study
Category 4.3	Cost Study	Cost Study
Cable & Wire Facilities		
Category 1	Prorate into joint and PL based on Cat. 1 loops. Joint portion is separated 25% to interstate. PL portion is assigned to appropriate jurisdiction.	Joint portion is assigned to BFP. PL portion is assigned to special access.
Category 2	Cost Study	Cost Study
Category 3	Cost Study	Cost Study
Category 4	Cost Study	Cost Study
Information Originating/ Terminating Equipment		
Category 1	25% to Interstate	Prorate into public tel., limited pay and all other IOT based on splitting factors. Public tel. is assigned to pay element. Limited pay is assigned to limited pay element. All other IOT is assigned to Common Line BFP element.
Category 2	Cost Study	Cost Study
General Support Facilities	COE+IOT+C&WF	COE+IOT+C&WF

EXHIBIT 4.1 (Continued) COST SEPARATION AND ALLOCATION METHODS		
Account or Category	**Part 36 Separations Basis**	**Part 69 Allocation Basis**
Tangible Assets - Capital Lease		
General Support Facilities	General Support Assets	General Support Assets
Central Office Equipment		
Category 1	COE Cat. 1	COE Cat. 1
Category 2	COE Cat. 2	COE Cat. 2
Category 3	COE Cat. 3	COE Cat. 3
Category 4	COE Cat. 4	COE Cat. 4
Information Originating/ Terminating Equipment		
Category 1	IOT Cat. 1	IOT Cat. 1
Category 2	IOT Cat. 2	IOT Cat. 2
Cable & Wire Facilities		
Category 1	C&WF Cat. 1	C&WF Cat. 1
Category 2	C&WF Cat. 2	C&WF Cat. 2
Category 3	C&WF Cat. 3	C&WF Cat. 3
Category 4	C&WF Cat. 4	C&WF Cat. 4
Tangible Assets - Lease Hold Improvements		
General Support Facilities	General Support Assets	COE+IOT+C&WF+GSF
COE - Switching	COE Cat. 2 & COE Cat. 3	COE+IOT+C&WF+GSF
COE - Operator Equipment	COE Cat. 1	COE+IOT+C&WF+GSF
COE - Transmission	COE Cat. 4	COE+IOT+C&WF+GSF
Information Originating/ Terminating Equipment	IOT	COE+IOT+C&WF+GSF
Cable & Wire Facilities	C&WF	COE+IOT+C&WF+GSF
Intangible Assets	Acct 2001 Excluding Acct 2690	COE+IOT+C&WF+GSF
Telecom. Plant Held for Future Telecom. Use	Acct 2001	Acct 2001

EXHIBIT 4.1 (Continued)

COST SEPARATION AND ALLOCATION METHODS

Account or Category	Part 36 Separations Basis	Part 69 Allocation Basis
Telecom. Plant Under Construction (Includes AFUDC)	Acct 2001	Acct 2001
Telecom. Plant Acquis. Adjustment	Acct 2001	Acct 2001
Materials & Supplies	C&WF	COE+IOT+C&WF+GSF
Cash Working Capital	Total Expenses Excluding Depreciation & Amortization Expense	COE+IOT+C&WF+GSF
Accumulated Depreciation		
General Support Facilities	GSF	GSF
COE - Switching	COE Cat. 2 + COE Cat. 3	COE Cat. 2 + COE Cat. 3
COE - Operator Equipment	COE Cat. 1	COE Cat. 1
COE - Transmission	COE Cat. 4	COE Cat. 4
Information Originating/ Terminating Equipment	IOT	IOT
Cable & Wire Facilities	C&WF	C&WF
Property Held for Future Telecom Use	Acct 2002	COE+IOT+C&WF+GSF
Accumulated Amortization - Tangible	Acct 2680	Associated Acct 2680 Investment
Accumulated Amortization - Intangible	Acct 2690	COE+IOT+C&WF+GSF
Accumulated Amortization - Other	Acct 2005	Acct 2005
Net Current Deferred Taxes		
General Support Facilities	GSF	GSF
COE - Switching	COE Cat. 2 + COE Cat. 3	COE Cat. 2 + COE Cat. 3
COE - Operator Equipment	COE Cat. 1	COE Cat. 1
COE - Transmission	COE Cat. 4	COE Cat. 4
Information Originating/ Terminating Equipment	IOT	IOT
Cable & Wire Facilities	C&WF	C&WF
Not Classified	Acct 2001 Excluding Land	Acct 2001

EXHIBIT 4.1 (Continued) COST SEPARATION AND ALLOCATION METHODS		
Account or Category	**Part 36 Separations Basis**	**Part 69 Allocation Basis**
Net Non-Current Deferred Taxes		
General Support Facilities	GSF	GSF
COE - Switching	COE Cat. 2 + COE Cat. 3	COE Cat. 2 + COE Cat. 3
COE - Operator Equipment	COE Cat. 1	COE Cat. 1
COE - Transmission	COE Cat. 4	COE Cat. 4
Information Originating/ Terminating Equipment	IOT	IOT
Cable & Wire Facilities	C&WF	C&WF
Not Classified	Acct 2001 Excluding Land	Acct 2001
Network Support Expenses	GSF	COE+IOT+C&WF+GSF
General Support Expenses	GSF	GSF
COE Expenses -6210	COE	COE 2210
-6220	COE	COE 2220
-6230	COE	COE 2230
C&WF Expenses	C&WF	C&WF
IOT Expenses	IOT	IOT
Other Property, Plant & Equipment Expenses	Acct 2001	COE+IOT+C&WF
Network Operations Expenses	COE+IOT+C&WF	COE+IOT+C&WF
Access Expenses	Cost Study	Cost Study
Depreciation & Amortization Expense		
General Support Facilities	GSF	GSF
COE - Switching	COE Cat. 2 + COE Cat. 3	COE Cat. 2 + COE Cat. 3
COE - Operator Equipment	COE Cat. 1	COE Cat. 1
COE - Transmission	COE Cat. 4	COE Cat. 4
Information Originating/ Terminating Equipment	IOT	IOT
Cable & Wire Facilities	C&WF	C&WF
Plant Held for Future Telecom. Use	Acct 2001	Acct 2001
Amortization - Tangible Assets	Acct 2680	Acct 2680
Amortization - Intangible Assets	Acct 2690	Acct 2690
Amortization - Other	Acct 2005	Acct 2005

EXHIBIT 4.1 (Continued) COST SEPARATION AND ALLOCATION METHODS		
Account or Category	**Part 36 Separations Basis**	**Part 69 Allocation Basis**
Marketing Expenses	Cost Study	COE+IOT+C&WF+GSF
Service Expenses - OB&C	User Study	Limited to 5% to CL
Service Expenses - All Other	Cost Study	Cost Study
Corporate Operation Expense	Big Three Expenses	Big Three Expenses
Other Operating Taxes	Acct 2001	COE+IOT+C&WF+GSF
Investment Tax Credit	Acct 2001	COE+IOT+C&WF+GSF
Funds During Construction	Acct 2003	COE+IOT+C&WF+GSF
Contributions	Corporate Expenses	COE+IOT+C&WF+GSF
Interest on Capital Leases	Acct 2680 - Capital Leases	COE+IOT+C&WF+GSF
Other Interest & Related Items	Net Telecommunication Plant	Acct 2001 or Net Investment
Other Jurisdictional Assets	Cost Study	Cost Study
Other Jurisdictional Liabilities & Deferred Credit - Net	Cost Study	Cost Study
Investment Allowance/Disallowance	Acct 2001	COE+IOT+C&WF+GSF
Capitalized Payroll	Acct 2001	COE+IOT+C&WF+GSF
Depreciation Adjustment	Acct 2001	COE+IOT+C&WF+GSF
Expense Allowance/Disallowance	Acct 2001	COE+IOT+C&WF+GSF
Customer Deposits	Acct 2001 Excluding Land	COE+IOT+C&WF+GSF
Accumulated Depreciation Allowance/Disallowance	Acct 2001 Excluding Land	COE+IOT+C&WF+GSF
FIT Allowance/Disallowance	Acct 2001	COE+IOT+C&WF+GSF

C. Outlier Accommodation Methods

In constructing average schedule study regression and ratio models, influential data points that were considered to be non-typical of average schedule companies or that have an undue influence on estimated model parameters are present in the data. Since its 1998 filing, NECA has employed an Outlier Accommodation Method ("Method") to moderate the impact of these influential points in model development. This method responds to FCC concerns raised in the *June 1998 Order*[6] that recommended NECA use a more accurate and consistent method to address outliers.

The inclusion of influential points in Average Schedule Study regression and ratio estimate models is a two-step process involving: (1) identification of influential points, and (2) accommodation of influential data in model development.

1. Outlier Accommodation Method in Regression Models

a. Identification of Outliers in Regression Models

There are numerous methods available in statistical literature[7] to identify influential data points in linear regression models. NECA adopts the DFFITS measure of influence proposed by Belsley.[8] The DFFITS statistic is a scaled measure of the

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[6] NECA Proposed Modifications to the 1998-99 Interstate Average Schedule Formulas, AAD 98-20, *Order*, 13 FCC Rcd 17351 (1998)(*June 1998 Order*).

[7] A good comparison study can be found in Chatterjee, S. and Hadi, A.S. "Influential Observations, High Leverage Points, and Outliers in Linear Regression", *Statistical Science*, 1986, Vol. 1, No. 3, pp. 379-416.

[8] Belsley, David A., *(et al.)*, *Regression Diagnostics: Identifying Influential Data and Sources of Collinearity*, John Wiley & Sons 1980.

influence on the predicted value for the *i*th observation and is calculated by deleting the *i*th observation from the regression data. This calculated statistic is obtainable only from classical linear regression models.[9] Large values of DFFITS indicate influential observations. A distinct size-adjusted absolute cutoff point can be defined. The cutoff point is used to distinguish high influence points from others.[10]

The cutoff point suggested by Chatterjee[11] is defined as

$$C = 2\sqrt{\frac{P+1}{N-P-1}}$$

where P = number of model coefficients

N = number of observations included in model

b. <u>Accommodation of Outliers in Regression Models</u>

Outlier accommodation methods have the purpose of diminishing the variance of estimates by reducing the impact of influential data on models. Statistical texts conclude that methods of weighted regression will optimize the variance of a model if each point is given a weight in inverse proportion to its contribution to total model variance. In other words, if the weights for the observations are proportional to the

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9 For non-linear models, an additional step is required before using the Outlier Accommodation Method. *See* Section VII.B.

10 As Belsley points out that DFFITS is "*a t-like diagnostic. - - - (that) has been scaled by an appropriate estimated standard error, which, under the Gaussian assumption, is stochastically independent of the given diagnostic*." As such, a distinct size-adjusted absolute cutoff point can be defined. *Id.* at p. 28.

11 Chatterjee, S., and Hadi, A.S., <u>*Sensitivity Analysis in Linear Regression*</u>, John Wiley & Sons 1988, pp. 121-122.

reciprocals of the error variances, then the weighted least-squares estimates are Best Linear Unbiased Estimators.[12]

NECA uses variance weights as follows:

$$If\ \ DFFITS_i \le C\ , Then\ Variance\ Weight_i = 1$$

$$Else\ Variance\ Weight_i = \left(\frac{C\ /\ 2}{DFFITS_i} \right)^2$$

where C is the cutoff point.

The numerator of the variance weight is the median DFFITS value of points which are not influential. Thus, this variance weight compares a point which is influential to points which are not influential. Exhibit 4.2 is a graph that illustrates these variance weights. Using weights obtained by this method, weighted regression models were developed.

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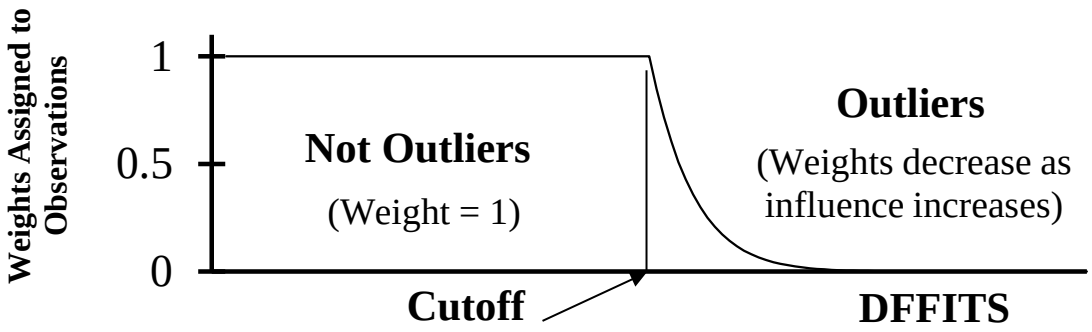
12 *See* Draper, Norman *(et al.)*, Applied Regression Analysis, John Wiley & Sons, 1966, pp. 108-115, and Judge, George *(et al.)*, The Theory and Practice of Econometrics, John Wiley & Sons, 1980, pp. 420-421.

EXHIBIT 4.2

Illustrative Outlier Weights



2. Outlier Accommodation Method for Ratio Estimates

a. Identification of Outliers for Ratio Estimates

For ratio estimates, the influence of each observation on the ratio can be calculated directly by excluding each point from the ratio one at a time. This is technically parallel to the DFFITS method adopted in regression models in identifying influential points.

$$Ratio = \frac{\sum\left(SampleWeight_i \times Y_i\right)}{\sum\left(SampleWeight_i \times X_i\right)}$$

$$Influence_j = Ratio - \frac{\sum\left(SampleWeight_i \times Y_i\right) - SampleWeight_j \times Y_j}{\sum\left(SampleWeight_i \times X_i\right) - SampleWeight_j \times X_j}$$

The cutoff point of variance weights for ratio estimates is determined by testing various scaled standard deviations of influence to produce the same proportion of influence points as in regression cases.

$$C = 2.33 \text{ x } Std\ \ Deviation\left(Influence_i\right)$$

Study areas with influence exceeding cutoff point C are then accommodated.

b. Accommodation of Outliers for Ratio Estimates

In parallel to the method of calculating variance weights for regression models, variance weights for ratio estimates are assigned as:

$$If\ \ Influence_i \le C\ , Then\ Variance\ Weight_i = 1$$
$$Else\ Variance\ Weight_i = \left(\frac{C\ /\ 2}{Influence_i}\right)^2$$

The final ratio estimate would be calculated using both sample weights and variance weights. All ratio models in this filing use this method of outlier accommodation.

D. Part 36 Separations Factor Modeling

This section describes the use of cost company separations factor data to develop models of separations factors. Separations models were developed for categories of Central Office Equipment and Cable & Wire Facilities, consisting either of single accounts or groups of accounts, and for each Class B account of investment, expense, reserve and taxes. Accounts were grouped into

categories if single account detail was not necessary in the study. For example, COE Cat. 1+2+3+4.3 accounts were combined into a single category because these accounts are directly assigned to switched access and NECA no longer develops switched access settlement formulas as discussed in IV.B.2 above.

The separations models rely on 2014 cost company demand data (defined in Section III.E), and cost study separations factors (defined in Section IV.B.3).

1. Model Forms

For each cost category, NECA developed a model of simplest structure with the least number of statistically significant variables that explains the largest percentage of the separations fraction variation and has correct signs for all regression coefficients.

Graphical displays and statistical regression diagnostic tools have been utilized to determine whether alternative model forms and combinations of variables would lead to improved models. Different model forms were tested to relate the separations percentage to various independent variables[13] or indicator variables[14]. The simplest of these related the separation percentage to a single independent variable. In each case, straight line (linear) forms were tested. The form that estimated the fraction of dollars in the account or category most accurately was chosen. Weighted average ratios were chosen when data

[13] An independent variable is used as a predictor of another variable in a regression model.

[14] An indicator variable is used to model separately for groups of separations percentages, defined by ranges of their independent variables.

did not demonstrate statistically significant regression relationships between separations fractions and other variables.

These model forms are illustrated below with the variables of regression models defined as:

$$P = \text{Dependent Variable in the Model}$$

$$= \frac{\text{Categorized Interstate Account}}{\text{Unseparated Account}}$$

$$X = \text{Independent Variable in the Model}$$

Simple Straight Line Model Form: $P = a + bX$

In some cases, a model that is a combination of connected straight lines fits the data better than a simple straight line. When the intercept is not statistically significant, a proportional model results.

Proportional Model Form: $P = bX$

When the slope of the straight line is not statistically significant (for any or all prospective independent variables), a weighted average ratio form results.

Weighted Average Ratio Form: $P = a$

All Part 36 models used one of two structures. In the following paragraphs, *P* represents the estimated value of P (the separations factor) obtained from the corresponding separations model. When no statistically significant relationship with an independent variable could be found, a simple average ratio is used. An example of this form is COE Category 4.13. Where total Cat. 4.13 COE is not zero, then:

$$P = \frac{Interstate\ Cat.\ 4.13\ COE}{Total\ COE}$$

$$= \quad 0.1085$$

Whenever a statistically significant relationship could be found, NECA developed a regression model to estimate separations fractions. NECA tested independent variables that logically related to the fraction to be estimated in each model.

In addition, to better fit the data, some separations fractions have been modeled separately for groups of study areas, defined by ranges of independent variables. For example, the combined COE Categories 4.11 and 4.12 (Wideband Exchange Line + Exchange Trunk) fraction is correlated with DSL lines and it has separate components, depending on the DSL participation status and Line size[15].

$$P = \frac{Interstate\ Cat.\ 4.11 + 4.12\ COE}{Total\ COE}$$

= 0.1273, if the study area provides DSL service outside NECA tariff;

otherwise,

= 0.04916 + 0.2488 x DSL Lines per Line, if Line size <= 2,500;

= 0.08657 + 0.2488 x DSL Lines per Line, if Line size > 2,500;

[15] Line size is defined as the sum of Access Lines and Broadband-Only Lines.

In some instances, a simple proportional model (P = bX) was used when no statistically significant evidence showed that the intercept was different from zero. An example of the proportional form used for General Support Facilities (GSF) Equipment is as follows:

$$P = \frac{Interstate\ GSF}{Total\ GSF}$$

$$= \quad 1.0001 \times \%\ Interstate\ of\ [COE + C\&WF + IOT]$$

Similar evaluations of possible independent variables were made for all models. A variable was included in a model if the following criteria were met: a basis was found in separations rules or in economic relationships, the *t-statistic* for inclusion of the variable was significant and the sign of the coefficient was logically acceptable.

In some instances variables are grouped into categories to more accurately model separations fractions. For example, in the Switched Access COE Category (separation categories 1 , 2 , 3 and 4.3), the access minutes were grouped into normal volume and high volume categories using 180 minutes per line as the breakpoint, as follows:

Normal Volume Minutes Per Line
= Minimum (Total Minutes Per Line, 180)

High Volume Minutes Per Line
= Total Minutes Per Line – Normal Volume Minutes Per Line

The breakpoint of 180 minutes per line separates study areas into groups having either high or normal Switched Access separation fractions. Only normal volume minutes per line were weighted by the DEM weight, because study areas with high volume traffic generally have their separation factors capped at 0.85, reducing the relationship between DEM

weight and high volume minutes per line. This method more accurately allocates total COE to interstate for study areas with normal traffic volumes. Studies found only Normal Volume Minutes statistically significant in separation.

NECA determined minimum and maximum values of separation factors from cost company model results as illustrated in Exhibit 4.3. Such values were used to limit average schedule company's separations factors obtained from the corresponding cost models. If the average schedule company interstate portion calculated from a model was outside the cost company limits, the corresponding limit was used as the average schedule company's separations factor. The test was not applied to regression models dependent upon other accounts' separations factors, which were already constrained within cost company model limits.

2. Separation Factor Models

All separations factor models are displayed in Exhibit 4.3. When a regression model was used, the associated *t-statistic*, *R-Square statistic*, and *F-statistic* values are shown.

EXHIBIT 4.3

PART 36 SEPARATION FACTOR MODELS

COE Categories 1 + 2 + 3 + 4.3 - Operator Systems + Tandem Switching + Local Switching + Host/Remote Circuit

If total combined Cat. 1 + 2 + 3 + 4.3 COE is not zero, then:

$$P = \frac{\text{Interstate Cat. 1 + 2 + 3 + 4.13 COE}}{\text{Total COE}}$$

= 0.1275+ 0.0001246 x DEM Weight x Normal Volume Minutes per Line if Line size <=1,200

= 0.06974 + 0.0001246 x DEM Weight x Normal Volume Minutes per Line if Line size >1,200

Minimum = 0.0913
Maximum = 0.1948

R^2 = 0.07 F = 8.17 t_1 = 2.10 t_2 = 3.71

COE Category 4.11 Plus 4.12 - Wideband Exchange Line + Exchange Trunk

If interstate Cat. (4.11 + 4.12) COE is not zero, then:

$$P = \frac{\text{Interstate COE Cat. 4.11 + Cat. 4.12}}{\text{Total COE}}$$

= 0.1273 ,if the study area provides DSL service outside NECA tariff;

Otherwise,

= 0.04916 + 0.2488 x DSL Lines per Line, if Line size <= 2,500;

= 0.08657 + 0.2488 x DSL Lines per Line, if Line size > 2,500;

Minimum = 0.0699
Maximum = 0.2807

R^2 = 0.16 F = 16.23 t_1 = 4.67 t_2 = -2.62

COE Category 4.13 - Exchange Line Circuit Excluding Wideband

$$P = \frac{\text{Interstate Cat. 4.13 COE}}{\text{Total COE}}$$

= 0.1085

EXHIBIT 4.3 (Continued)

PART 36 SEPARATION FACTOR MODELS

COE Category 4.2 - Interexchange Circuit

If total Cat. 4.2 COE is not zero, then:

$$P = \frac{\text{Interstate Cat. 4.2 COE}}{\text{Total COE}}$$

= 0.05662
if Line size <= 1,400

= 0.09216
if Line size > 1,400

Minimum = 0.05662
Maximum = 0.09216

C&WF Category 1.2 - Interstate Private Line + Interstate WATS

If total Cat. 1.2 C&WF is not zero, then:

$$P = \frac{\text{Interstate Cat. 1.2 C\&WF}}{\text{Total C\&WF}}$$

= 0.003319+ 0.00004692 x Non-DSL Revenues per Line
if Line Size <= 1,000

= 0.001898 + 0.00004692 x Non-DSL Revenues per Line
if Line Size > 1,000

Minimum = 0.001974
Maximum = 0.009537

R^2 = 0.11 F = 10.01 t_1 = 3.37 $t2$ = 2.75

C&WF Category 1.3 - Subscriber Common Line - Joint Interstate/Intrastate Use

$$P = \frac{\text{Interstate Cat. 1.3 C\&WF}}{\text{Total C\&WF}}$$

= 0.22

EXHIBIT 4.3 (Continued)

PART 36 SEPARATION FACTOR MODELS

C&WF Category 2 + 3 - Wideband Exchange Trunk + Interexchange

If interstate Cat. 2 +3 C&WF is not zero, then:

$$P = \frac{\text{Interstate Cat. (2+3) C\&WF}}{\text{Total C\&WF}}$$

= 0.09761 + 0.001739 x Non-DSL Revenues per Line if Line Size <= 800

= 0.05465 + 0.001739 x Non-DSL Revenues per Line if Line Size > 800

Minimum = 0.05711
Maximum = 0.3280

R^2 = 0.23 F = 30.07 t_1 = 6.78 t_2 = 4.15

C&WF Category 4 - Host/Remote Message

If interstate Cat. 4 C&WF is not zero, then:

$$P = \frac{\text{Interstate Cat. 4 C\&WF}}{\text{Total C\&WF}}$$

= 0.004006

GSF - General Support Facilities Equipment

$$P = \frac{\text{Interstate GSF}}{\text{Total GSF}}$$

= 1.0001 x % Interstate of Total [COE + C&WF + IOT]

R^2 = 1.00 F = 406,948,528 t = 20,173

Tangibles - Account 2680

$$P = \frac{\text{Interstate Tangibles}}{\text{Total Tangibles}}$$

= 0.9961 x % Interstate of Total [COE + C&WF + IOT]

R^2 = 1.00 F = 51,505 t = 227

EXHIBIT 4.3 (Continued)

PART 36 SEPARATION FACTOR MODELS

Intangibles - Account 2690

$$P = \frac{\text{Interstate Intangibles}}{\text{Total Intangibles}}$$

$$= 1.0002 \times \text{\% Interstate of Total 2001 (Excluding 2690)}$$

R^2 = 1.00 F = 194,357,610 t = 13,941

Telecommunications Plant - Other - Accounts 2002 + 2003 + 2005

$$P = \frac{\text{Interstate of Total 2002 + 2003 + 2005}}{\text{Total 2002 + 2003 + 2005}}$$

$$= 0.9998 \times \text{\% Interstate of Total 2001}$$

R^2 = 1.00 F = 150,513,947 t = 12,268

Materials & Supplies - Account 1220

$$P = \frac{\text{Interstate Materials \& Supplies}}{\text{Total Materials \& Supplies}}$$

$$= 1.0000 \times \text{\% Interstate of C\&WF}$$

R^2 = 1.00 F = Infinity t = Infinity

Accumulated Depreciation - Accounts 3100 + 3200

$$P = \frac{\text{Interstate Accumulated Depreciation}}{\text{Total Accumulated Depreciation}}$$

$$= -0.003215 + 1.0346 \times \text{\% Interstate of Total 2001}$$

R^2 = 0.93 F = 2,692 t = 52

Accumulated Amortization - Accounts 3400 + 3500 + 3600

$$P = \frac{\text{Interstate Accumulated Amortization}}{\text{Total Accumulated Amortization}}$$

$$= 0.9899 \times \text{\% Interstate of Total 2001}$$

R^2 = 1.00 F = 27,434 t = 166

EXHIBIT 4.3 (Continued)

PART 36 SEPARATION FACTOR MODELS

Net Deferred Federal Income Taxes - Accounts 4100 + 4340 + 4370

$$P = \frac{\text{Interstate Net Deferred Federal Income Taxes}}{\text{Total Net Deferred Federal Income Taxes}}$$

$$= 0.3979$$

Network Support Expense - Account 6110

$$P = \frac{\text{Interstate of Network Support Expense}}{\text{Total Network Support Expense}}$$

$$= 1.0001 \times \text{\% Interstate of Total [COE + C\&WF + IOT]}$$

R^2 = 1.00 F = 258,856,939 t = 16,089

General Support Expense - Account 6120

$$P = \frac{\text{Interstate of GSF Expense}}{\text{Total GSF Expense}}$$

$$= 1.0001 \times \text{\% Interstate of Total [COE + C\&WF + IOT]}$$

R^2 = 1.00 F = 406,948,528 t = 20,173

COE Expense - Account 6210

$$P = \frac{\text{Interstate of COE}}{\text{Total COE}}$$

$$= 1.0004 \times \text{\% Interstate of COE}$$

R^2 = 1.00 F = 66,916,664 t = 8,180

C&WF Expense - Account 6410

$$P = \frac{\text{Interstate of C\&WF Expense}}{\text{Total C\&WF Expense}}$$

$$= 1.0003 \times \text{\% Interstate of C\&WF}$$

R^2 = 1.00 F = Infinity t = Infinity

EXHIBIT 4.3 (Continued)

PART 36 SEPARATION FACTOR MODELS

Other Property, Plant & Equipment Expense - Account 6510

$$P = \frac{\text{Interstate of Account 6510}}{\text{Total Account 6510}}$$

$$= 1.0001 \times \text{\% Interstate of Total 2001}$$

$R^2 = 1.00$ $F = 686{,}590{,}685$ $t = 26{,}203$

Network Operations Expense - Account 6530

$$P = \frac{\text{Interstate of Network Operations Expense}}{\text{Total Network Operations Expense}}$$

$$= 1.0001 \times \text{\% Interstate of Total [COE + C\&WF + IOT]}$$

$R^2 = 1.00$ $F = 440{,}677{,}566$ $t = 20{,}992$

Depreciation and Amortization Expense - Account 6560

$$P = \frac{\text{Interstate Depreciation and Amortization Expense}}{\text{Total Depreciation and Amortization Expense}}$$

$$= 0.01383 + 1.0179 \times \text{\% Interstate of Total 2001}$$

$R^2 = 0.81$ $F = 855$ $t = 29$

Marketing Expense - Account 6610

$$P = \frac{\text{Interstate Marketing Expense}}{\text{Total Marketing Expense}}$$

$$= 0.3310$$

Services Expense - Account 6620

$$P = \frac{\text{Interstate Services Expense}}{\text{Total Services Expense}}$$

$$= 0.3460$$

Corporate Operations Expense – Accounts 6710 and 6720

$$P = \frac{\text{Interstate Corporate Operations Expense}}{\text{Total Corporate Operations Expense}}$$

$$= 0.06423 + 0.9106 \times \text{\% Interstate of Total Big Three Expenses}$$

$R^2 = 0.72$ $F = 524$ $t = 23$

EXHIBIT 4.3 (Continued)

PART 36 SEPARATION FACTOR MODELS

Other Operating Taxes - Account 7200

$$P = \frac{\text{Interstate Account 7200}}{\text{Total Account 7200}}$$

$$= 1.0266 \times \text{\% Interstate of Total 2001}$$

$R^2 = 0.99$ $F = 14{,}497$ $t = 120$

Federal Investment Tax Credit

If study area is subject to Federal Income Tax,

$$P = \frac{\text{Interstate of Investment Tax Credit}}{\text{Total Investment Tax Credit}}$$

$$= 0.4276$$

Non-Operating Income and Expense

$$P = \frac{\text{Interstate of Non-Operating Income and Expense}}{\text{Total Non-Operating Income and Expense}}$$

$$= 0.1203 + 0.8441 \times \text{\% Interstate of Total 2001}$$

$R^2 = 0.57$ $F = 200$ $t = 14$

Interest & Related Items - Account 7500

$$P = \frac{\text{Interstate of Total 2001}}{\text{Total 2001}}$$

$$= 0.9542 \times \text{\% Interstate of Total 2001}$$

$R^2 = 1.00$ $F = 32{,}270$ $t = 180$

E. Part 69 Allocation Factor Modeling

This section describes the development of Part 69 allocation factor models.

1. Methods and Data

Most categories of cost are allocated according to Part 69 rules either by a 100 percent direct assignment rule or by a simple indirect allocation rule. Only a few cost categories have allocations complex enough to require a model to apportion them among access categories.[16] As with the development of Part 36 models, NECA developed models of simplest form with statistically significant independent variables. These models explained the largest percentage of variation of allocation fractions and had statistically significant coefficients with correct signs. Using graphical displays and statistical regression analysis, alternative forms and combinations of variables were tested. Simple weighted average ratios were chosen when the data did not demonstrate any statistically significant relationship between the allocation fractions and the other variables.

NECA selected model variables based on relationships designated in Part 69 rules or correlations with other relevant variables, such as demand variables and other account allocations. The dependent variable in a model for a particular account is the ratio of cost in an individual access category to total interstate cost for that account. For example, the following variables were used to develop the model for Common Line Accumulated Amortization.

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16 Exhibit 4.1 shows the methods used in this average schedule study to allocate cost company accounts to access categories.

Dependent variable:

$$\%\ CL\ of\ Accumulated\ Amortization = \frac{Common\ Line\ Accumulated\ Amortization}{Interstate\ Accumulated\ Amortization}$$

Independent variable:

$$\%\ CL\ of\ Interstate\ Account\ 2001 = \frac{Common\ Line\ Account\ 2001}{Interstate\ Account\ 2001}$$

Exhibit 4.4 lists all variables used as independent variables in the allocation factor models.

Some models used independent variables designated by Part 69 rules. The Depreciation Expense models are examples of such models. According to Part 69 rules, Depreciation Expense is apportioned to access categories in proportion to related components of Telecommunications Plant in Service, the total of which is the independent variable in these models.

Other models use variables correlated with variables designated by Part 69 rules. The COE Category 4.13 - Exchange Line Circuit Equipment Excluding Wideband model is an example of such a model. The ratios of Non-DSL special access revenues to lines are correlated with the usage-based assignment prescribed by Part 69.

EXHIBIT 4.4 INDEPENDENT VARIABLES USED IN PART 69 MODEL DEVELOPMENT	
Variable Name	**Calculation**
% Access of Interstate 2001	Access Category Telecommunications Plant in Service Total Interstate Telecommunications Plant in Service
% Access of Interstate Other Plant	Access Category Telecommunications Plant – Other Total Interstate Telecommunications Plant – Other
% Access of Interstate Big Three Expenses	Access Category Big Three Expenses Total Interstate Big Three Expenses
% Access of Interstate Big Three Expenses Less Services Expense	Access Category Big Three Expenses Minus Services Total Interstate Big Three Expenses Minus Services
% Access of Plant Specific Expense	Access Category Plant Specific Expense Total Interstate Plant Specific Expense
% Access of Plant Non-Specific Expense	Access Category Plant Non-Specific Expense Total Interstate Plant Non-Specific Expense
% Access of Customer Operations Expense	Access Category Customer Operations Expense Total Interstate Customer Operations Expense
Non DSL Revenues per Line	Non DSL Revenues Lines
% SA COE (4.11+4.12) over SA TPIS	Special Access COE 4.11+4.12 Special Access Telecommunications Plant in Service
% Broadband-Only Lines per DSL Line	Broadband-Only Lines DSL Lines

2. Part 69 Allocation Models

a. Expense and Reserve Models

Structured according to Part 69 allocation rules, these models relate the percentage of interstate access category expenses or reserves to the respective percentage of interstate Telecommunications Plant in Service. The strength of these Part 69 models, as evidenced by the high *R-Square*, *F-statistic* and *t-statistic* values, is attributed to the very close relationship between the variables used in the model and the factors defined in the rules.

Exhibit 4.5 displays models developed for certain expense and reserve accounts.

EXHIBIT 4.5

PART 69 – EXPENSE AND RESERVE ALLOCATION MODELS

Accumulated Depreciation

%CL = -0.01071 + 0.9751 x % CL of Interstate 2001
%CO = 1.1435 x % CO of Interstate 2001
%SA = 1.0089 x % SA of Interstate 2001
%TR = 0.9819 x % TR of Interstate 2001

	R^2	F	t	Minimum	Maximum
%CL Model	0.92	2399	49	0.100436	0.810683
%CO Model	0.97	7072	84	0.000001	0.528892
%SA Model	0.99	33744	184	0.054058	0.734493
%TR Model	0.99	32662	181	0.000296	0.604755

Net Deferred Income Taxes

%CL = 0.4434
%CO = 0.1165
%SA = 0.3832
%TR = 0.05693

Accumulated Amortization

%CL = 0.9970 x % CL of Interstate 2001
%CO = 0.9981 x % CO of Interstate 2001
%SA = 0.9975 x % SA of Interstate 2001
%TR = 0.9947 x % TR of Interstate 2001

	R^2	F	t	Minimum	Maximum
%CL Model	1.00	10938	105	0.168416	0.784044
%CO Model	0.99	6339	80	0.006907	0.405843
%SA Model	1.00	18624	136	0.160529	0.619071
%TR Model	1.00	8712	93	0.000828	0.273278

Depreciation and Amortization Expense

%CL = 0.007734 + 0.891100 x % CL of Interstate 2001
%CO = 0.9408 x % CO of Interstate 2001
%SA = 1.1128 x % SA of Interstate 2001
%TR = 0.003064 + 1.002500 x % TR of Interstate 2001

	R^2	F	t	Minimum	Maximum
%CL Model	0.79	769	28	0.109311	0.758414
%CO Model	0.74	604	25	0.000001	0.435116
%SA Model	0.98	8663	93	0.059622	0.810096
%TR Model	0.96	5588	75	0.003367	0.620527

EXHIBIT 4.5 (Continued)

PART 69 – EXPENSE AND RESERVE ALLOCATION MODELS

Services Expenses

%CL	=	0.5376	x	% CL of Interstate 2001		
%CO	=	0.02707	+	0.5907	x	% CO of Interstate 2001
%SA	=	0.05912	+	0.413	x	% SA of Interstate 2001
%TR	=	0.006577	+	0.5411	x	% TR of Interstate 2001

	R^2	F	t	Minimum	Maximum
%CL Model	0.72	532	23.06	0.061283	0.452900
%CO Model	0.49	196	14.00	0.027070	0.300277
%SA Model	0.13	31	5.53	0.081244	0.359755
%TR Model	0.61	325	18.04	0.006740	0.339844

b. Central Office Equipment Models

Exhibit 4.6 lists those categories of Central Office Equipment that require models to calculate cost allocations. Direct assignment rules used for other categories are summarized in Exhibit 6.5.

To allocate costs to special access category for study areas providing DSL service outside of NECA's tariff, NECA developed average ratios (with outliers accommodated) for the combined COE Categories 4.11 + 4.12 and for COE Category 4.2. The data used for the average ratios came from Group C cost companies outside NECA's DSL tariff but reported DSL costs, as displayed in Appendix H1.

EXHIBIT 4.6

PART 69 – CENTRAL OFFICE EQUIPMENT ALLOCATION MODELS

COE Categories 1 + 2 + 3 + 4.3 - Operator Systems + Tandem Switching + Local Switching + Host/Remote Circuit

%CL = 0.00
%SA = 0.00
%(CO + TR) = 1.00

Categories 4.11 + 4.12 - Exchange Circuit

If Special Access Revenues are not equal to zero:

%CL = 0.00
%CO = 0.00
%SA = 0.048857, if the study area provides DSL service outside NECA tariff, or
= 1.00, otherwise
%TR = 0.00

If Special Access Revenues equal zero:

%CL = 0.00
%CO = 0.00
%SA = 0.00
%TR = 1.00

Category 4.13 - Exchange Line Circuit Equipment Excluding Wideband							R^2	F	t
If Special Access Revenues are not equal to zero:									
%CL	=	0.99303	–	0.000323	x	Non-DSL Revenues per Line	0.08	17.34	–4.16
%CO	=	0.00							
%SA	=	0.006971	+	0.000323	x	Non-DSL Revenues per Line	0.08	17.34	4.16
%TR	=	0.00							

If Special Access Revenues equal zero:

%CL = 1.00
%CO = 0.00
%SA = 0.00
%TR = 0.00

Category 4.2 - Interexchange Circuit Equipment

If Special Access Revenues are not equal to zero:

%CL	=	0.00
%CO	=	0.00
%SA	=	0.7005, if the study area provides DSL service outside NECA tariff, or
	=	0.7120, otherwise
%TR	=	0.2880

If Special Access Revenues equal zero:

%CL	=	0.00
%CO	=	0.00
%SA	=	0.00
%TR	=	1.00

c. Cable & Wire Facilities Models

Exhibit 4.7 lists all categories of Cable & Wire Facilities that require models. Categories not displayed are directly assigned by Part 69 rules as summarized in Exhibit 6.5.

In order to correctly allocate costs to special access category for study areas providing DSL inside and outside of the NECA's DSL pool, the combined Category 2 and 3 models for special access were developed in two steps. First, a special access model for all study areas having costs in these accounts was developed by regression methods. Next, NECA created a Non-DSL special access allocation fraction for study areas providing DSL outside NECA's tariff as follows.

$$\text{Non DSL Allocation Fraction} = \frac{\text{Total Non-DSL C\&WF Cat 2 + 3}}{\text{Total Interstate C\&WF Cat 2 + 3}} = 0.5505$$

This adjustment ratio, 0.5505, was calculated based on data of Group C cost companies outside NECA's DSL tariff but reported DSL costs, as displayed in Appendix H1. The model for study areas with DSL outside NECA's tariff equals the product of the special access model from the first step and this adjustment ratio.

EXHIBIT 4.7
PART 69 – CABLE & WIRE FACILITIES ALLOCATION MODELS

Categories 2 + 3 - Wideband and Exchange Trunk + Interexchange	R^2	F	t_1	t_2	t_3
If Special Access Revenues are not equal to zero:					
%CL = 0.00					
%CO = 0.00					
If study area provides DSL outside NECA tariff,					
%SA = 0.5007 + 0.0007 x Non-DSL Revenues per Line + 0.2389 x Broadband-Only Lines per DSL Line	0.05	3.95	2.14	2.50	1.88
%TR = 0.0498 - 0.0007 x Non-DSL Revenues per Line - 0.2389 x Broadband-Only Lines per DSL Line	0.05	3.95	-2.14	-2.50	1.88
otherwise,					
%SA = 0.8638 + 0.001271 x Non-DSL Revenues per Line + 0.4339 x Broadband-Only Lines per DSL Line	0.05	3.95	2.14	2.50	1.88
%TR = 0.1361 - 0.001271 x Non-DSL Revenues per Line - 0.4339 x Broadband-Only Lines per DSL Line	0.05	3.95	-2.14	-2.50	1.88

If Special Access Revenues equal zero:

%CL = 0.00
%CO = 0.00
%SA = 0.00
%TR = 1.00

Category 4 - Host/Remote Message

%CL = 0.00
%CO = 0.00
%SA = 0.00
%TR = 1.00

d. DSL/Non-DSL Revenue Requirement Allocation Model

As in prior average schedule studies, to support the development of separate special access settlement formulas for DSL and Non-DSL special access services, NECA developed an allocation model to split special access revenue requirement into DSL and Non-DSL components based on cost companies' data. Data from the subset of 172 sample study areas in the NECA DSL tariff with non zero DSL related costs as displayed in Appendix H2, was used to develop the model as follows.

DSL Revenue Requirement Allocation Factor

$$= \frac{\textit{2014 DSL Revenue Requirement}}{\textit{2014 SA Revenue Requirement}}$$

$$= 0.1996 + 0.9439 \times \frac{\textit{2014 SA COE 4.11+4.12}}{\textit{2014 SA TPIS}}$$
$$+ 1.2441 \times \textit{Broadband-Only Lines per DSL Line}$$
$$+ 0.0511 \times \textit{Line Indicator(LI)}$$

Where
LI = '0' if Line size <=1800 and '1' otherwise

$R^2 = 0.55$ $F = 69$ $t_1 = 12.77$ $t_2 = 5.34$ $t_3 = 2.10$

The above allocation factor is used to apportion special access revenue requirement to DSL category. Special access revenue requirements not allocated to DSL using this model were assigned to the Non-DSL category.

This model also served the purpose of deriving the DSL Voice-Data revenue requirement by removing the Broadband-Only costs included in the DSL accounts, as described below in Section IV.E.2.e.

e. DSL Voice-Data Revenue Requirement Development

The DSL/Non-DSL Revenue Requirement Allocation model in Section IV.E.2.d above includes the broadband-only portion of the DSL Allocation factor equal to 1.2441 multiplied by the company's Broadband-Only Lines per DSL Line. This portion was subtracted from the DSL model allocation for sample average schedule companies with broadband-only service, in order to remove the broadband-only costs from DSL revenue requirements. The remaining Voice-Data DSL revenue requirement was used in the development of the DSL Voice-Data formula described in Section VII.D.2.a.

DSL Voice Data Revenue Requirement

= *[DSL Revenue Requirement Allocation Factor*
– 1.2441 x Broadband-Only Lines per DSL Line]
x Special Access Revenue Requirement

Broadband-Only costs are recovered through the Consumer Broadband-Only Loop formula and the Broadband-Only Second Mile formula as described in Section VII.C.4 and VII.D.2.c. These formulas were not based on the average schedule sample companies' broadband-only costs but rather were developed based on cost companies' revenue requirements.

The separations and allocation models defined in Section IV.F above were used to develop the Part 36 and Part 69 costs for sample average schedule companies, as described in Section VI.

F. Additional Account Adjustments

NECA used cost study data to determine two account adjustment factors described below. These factors were used to develop average schedule revenue requirements as described in Section V.B.2.

1. Interest on Customer Deposits

The operating portion of total Interest and Related Items was further multiplied by a factor of 0.00173 to calculate Interest on Customer Deposits. Interest on Customer Deposits receives different treatment than other Interest expense in the Commission's rules governing revenue requirement calculation and hence must be derived for average schedule companies. The factor was calculated as the weighted average fraction of Interest on Customer Deposits to Interest and Related Items from sample 2014 cost study data. This factor is applied to Average Schedule Company Total Interest and Related Items.

2. Charitable Contributions

Similarly, not all sample average schedule companies separately record amounts of Charitable Contributions. Since the charitable contribution data are available from cost companies, a factor based on sample cost companies was developed to estimate Average Schedule amounts of charitable contributions. The factor of 0.002095 was calculated as the weighted ratio of unseparated charitable contributions over unseparated Expenses and Other Taxes (EOT) from 2014 Cost Study data. This factor is applied to Average Schedule Company Total EOT amounts.

G. Cost Study Factors

Cost study factors were developed to calculate the average effective Federal Income Tax rate for total, interstate and each access category. To calculate these effective tax rates for average schedule companies, the 2014 cost study data of sample cost companies that are subject to federal income tax were used. These average effective tax rates are used to calculate Average Schedule Company Federal Income Tax in Section VI.D. The following method was used to calculate these rates. Results are shown in Exhibit 4.8.

$$\textit{Average Effective Tax Rate} = \frac{\Sigma\,[(\textit{Grossed Up Federal Income Tax} - (\textit{Investment Tax Credit} + \textit{Deferred Tax Provision})) \times (\textit{Sample Weight})]}{\Sigma\,[(\textit{Net Return} - \textit{Total Income Adjustments}) \times (\textit{Sample Weight})]}$$

EXHIBIT 4.8

EFFECTIVE TAX RATES

Category	**Tax Rate**
Unseparated	*0.303370*
Interstate	*0.297628*
Common Line	*0.294978*
Central Office	*0.269305*
Special Access	*0.301662*
Transport	*0.315620*

V. DATA PROJECTIONS

A. Introduction

NECA used historical demand and accounting data from average schedule study areas to project account balances and demand necessary for the development of average schedule settlement formulas. The historical demand used came from data which was accepted by NECA from companies for monthly settlements. Historical accounting data were taken from the financial statements prepared by individual carriers and submitted as part of NECA's annual data collection. These sources of data are preferred over budgets or forecasts done by the exchange carriers because they reflect each carrier's actual cost and demand levels and reduce the burden on individual study areas caused by additional requests.

NECA used these data to develop test period projections of account balances and demand. The test period for the 2016 Study is the year beginning July 1, 2017 and ending June 30, 2018, the period when the settlement formulas from this study would be in effect. Settlement formulas derived from these projected data will be used to calculate monthly settlements for each carrier during the upcoming test period.

This study continues using a stratified method of account growth analysis. The sample companies were assigned to two strata, based on access line size, and a separate set of growth ratios was calculated for each stratum. This stratification improves the overall accuracy of account growth forecasts because account growth tends to vary according to company size.

For additional reliability, NECA computed stratified composite average accounting growth ratios by averaging 2015 Sample growth ratios with 2014 Sample growth ratios. These composite growth ratios were then applied to the accounts of individual sample study areas to calculate test period account values. A description of this method is included in Section V.B.

Test period demand projections used in formula regression models were based on trends measured from a multi-year history of the average schedule population. Historical demand data taken from data reported to the NECA pool were used to develop growth models and calculate multi-year growth ratios. These multi-year growth ratios were applied to the average monthly base period demand value of each sample average schedule study area to calculate test period demand values. Sections V.C through V.E describe the use of these methods to forecast each demand variable. The forecasted data described in this section were used in the calculation of test period access category revenue requirements described in Section VI.E, and in settlement formula regression models.

Because the settlement formulas are not driven by access minutes. NECA did not develop a growth model for this demand element. For the evaluation of separation and allocation models based on this demand element NECA used historical data, explained in Section VI, to calculate sample average schedule study areas' separation and allocation percentages.

B. Account Forecasting

Year over year growth ratios were calculated for each account in each access line size stratum of the 2015 Sample. Calculation of these ratios involved the Outlier Accommodation Method for Ratio Estimates, described in Section IV.C.2. To lower the variance found in growth ratios computed from a single sample, NECA used composite growth ratios developed by averaging the 2016 Study growth ratios with those developed in the 2015 Study.[1]

[1] Accounting data supplied by the 2015 Average Schedule Sample are reported in Appendices C1 and C2. Accounting data supplied by the 2014 Average Schedule Sample are reported in Appendices C3 and C4.

1. Stratification of the 2015 Sample

In prior studies, NECA found that different growth trends were experienced by companies of different sizes. NECA introduced stratification into account growth analysis to reflect these differences. The 2016 Study continues using this methodology. Study areas from the 2015 Sample were separated into two strata based on access line size as of December 2013, including all data adjustments through December 2015.

- Stratum 1 - Small study areas with less than or equal to 2,000 access lines
- Stratum 2 – Large study areas with more than 2,000 access lines

2. Account Estimation

In order to include only telephone operating costs, NECA apportioned the Interest and Related Items account between the operating and non-operating categories. Related average schedule accounts and subaccounts were estimated using ratios from sample cost company data, as described below.

- The FCC rules governing the calculation of interstate revenue requirements mandate different treatment for Interest on Customer Deposits than for other Operating Interest and Related Items.[2] Since sample average schedule companies do not provide separate subaccount data for Interest on Customer Deposits, this subaccount was derived by applying a factor of 0.00173 to Operating Interest and Related Items. This factor was derived for this purpose from sample cost company cost studies, as described in Section IV.F.1.

[2] *See* 47 C.F.R. §§ 65.820 and 65.830.

- The amount of Charitable Contributions included in Account 7370, Non-Operating Income and Expense, was derived based on the average ratio of Charitable Contributions to Expenses and Other Taxes reported by sample cost companies. The development of this ratio, 0.002095, was discussed in Section IV.F.2.

- The amounts of State Income Taxes (SIT) for sample Subchapter S companies were derived based on the average ratios of SIT to Total Expense reported by other average schedule companies[3] in the 2014 sample. The resulting factors of 0.016918 for 2014 accounts and 0.016305 for 2013 accounts were multiplied by Expense to calculate SIT for each sample Subchapter S study area.

3. Identification and Accommodation of Outliers

Annual growth ratios were calculated for Part 32 accounts using 2013 and 2014 accounting data from the 2015 Sample. To ensure that no company's data exerted undue influence on these ratios, NECA applied the Outlier Accommodation Method, first introduced in the 1998 Study and described in Section IV.C.2, which reduced the relative weight of highly influential points while allowing them to be included in account growth ratio development.

In the first step of this process, NECA computed 2013 and 2014 unseparated revenue requirement amounts for each 2015 Sample study area, using the revenue requirement calculation method described in Section VI.E of this Filing. An average unseparated revenue requirement growth ratio was calculated for each of the two strata of the 2015 Sample as follows:

[3] NECA used the same method with 2014 Sample as documented in the 2015 Study. The factors used were 0.015933 for 2013 accounts and 0.022036 for 2012 accounts.

2015 Sample Average Revenue Requirement (RRQ) Growth Ratio_i =

$$\frac{\sum_{\text{Stratum}_i} (\text{Sample Weight}_i \times \text{Variance Weight}_i \times \text{2014 Unseparated RRQ})}{\sum_{\text{Stratum}_i} (\text{Sample Weight}_i \times \text{Variance Weight}_i \times \text{2013 Unseparated RRQ})}$$

Variance weights were obtained by applying the Outlier Accommodation Method for Ratio Estimates (described in Section IV.C.2). These variance weights, which were calculated based on relative growth in unseparated revenue requirement, were then used in the calculation of all account growth ratios.

The data of subchapter S companies were excluded from the calculation of the Other Taxes growth rate, given that the SIT component of Other Taxes for these study areas was imputed as described in section V.B.2.

4. Account Groupings

To calculate growth ratios, NECA grouped some accounts as shown in Exhibit 5.1. A separate annual growth ratio was computed for each of the accounts using the combined ratio estimate technique, described in Section V.B.5. Entries in Exhibit 5.2 for groups of accounts show growth ratios which NECA applied to all accounts in the group.

EXHIBIT 5.1

ACCOUNT GROUPINGS FOR GROWTH CALCULATION

Account Group	Accounts Included in Group	Part 32 Account Number
Accumulated Depreciation & Amortization	Accumulated Depreciation – Telecommunications Plant in Service Accumulated Depreciation – Held for Future Telecommunications Use Accumulated Amortization – Tangible Accumulated Amortization – Intangible Accumulated Amortization – Other	3100 3200 3400 3500 3600
Plant Specific Expense	Network Support Expense General Support Expense Central Office Equipment Expense Cable & Wire Facilities Expense	6110 6120 6210, 6220, 6230 6410
Plant Non-Specific Expense	Other Property, Plant and Equipment Expense Network Operations Expense	6510 6530
Customer Operations Expense	Marketing Expense Services Expense	6610 6620
Other Operating Taxes	Operating State and Local Income Taxes Operating Other Taxes	7230 7240
Net Deferred Income Taxes	Net Current Deferred Operating Income Taxes Net Non-Current Deferred Operating Income Taxes Other Jurisdictional Liabilities and Deferred Credits	4100 4340 4370
GSF and Tangibles	General Support Facilities Amortizable Tangible Assets	2110 2680
COE and Intangibles	Central Office Equipment Intangibles	2210-2230 2690

5. <u>The 2015 Sample Stratified Annual Growth Ratios</u>

NECA used the combined ratio estimate technique to determine stratified annual growth ratios. For the 2015 Sample, the Stratified Annual Growth Ratios were calculated for each of the two strata using the following formula:

2015 Sample Stratified Annual Growth Ratio_i =

$$\frac{\sum_{\text{Stratum}_i}(\text{Sample Weight}_i \text{ x Variance Weight}_i \text{ x 2014 Account Balance}_i)}{\sum_{\text{Stratum}_i}(\text{Sample Weight}_i \text{ x Variance Weight}_i \text{ x 2013 Account Balance}_i)}$$

In addition, some accounts were projected using growth ratios of other accounts.

A. Total Telecommunications Plant growth rate was applied to Other Telecommunications Plant, Charitable Contributions, and Allowance for Funds Used during Construction. NECA defines Other Telecommunications Plant as the sum of Property Held for Future Telecommunications Use, Telecommunications Plant under Construction, and, Telecommunications Plant Adjustment.
B. Interest and Related Items growth rate was applied to Interest on Customer Deposit account.
C. Net Telecommunications Plant growth rate was applied to Other Non-Current Assets, and Other Long Term Liabilities.

Columns C and G of Exhibit 5.2 display the resulting 2015 Sample Stratified Annual Growth Ratios for each of the two access line size strata.

EXHIBIT 5.2

AVERAGE SCHEDULE ACCOUNT GROWTH RATIOS

	Small Study Areas (Access Lines ≤ 2,000)			
Account	**(A) 2014 Sample Annual Growth**	**(B) 2014 Sample Adjusted Growth**	**(C) 2015 Sample Annual Growth**	**(D) 2015 Composite Growth**
Telecommunications Plant In Service	1.0371	1.0358	1.0314	1.0336
Land & Support Assets	1.0001	1.0001	0.9974	0.9987
Central Office Equipment	0.9779	0.9774	0.9934	0.9854
Cable & Wire Facilities	1.0843	1.0777	1.0662	1.0720
Tangible Assets	1.0001	1.0001	0.9974	0.9987
Intangibles	0.9779	0.9774	0.9934	0.9854
Materials And Supplies	0.9861	0.9859	1.2513	1.1186
Other Telecommunications Plant	1.0361	1.0348	1.0328	1.0338
Total Telecommunications Plant	1.0361	1.0348	1.0328	1.0338
Other Non-Current Assets	1.0941	1.0860	1.0394	1.0627
Accum. Depreciation & Amortization	1.0091	1.0090	1.0325	1.0208
Net Telecommunications Plant	1.0941	1.0860	1.0394	1.0627
Net Deferred Operating Income Tax	1.0094	1.0093	0.9380	0.9737
Plant Specific Expense	0.9659	0.9647	0.9896	0.9771
Plant Non-specific Expense	1.0147	1.0145	0.9794	0.9969
Customer Service Expense	0.9967	0.9967	0.9801	0.9884
General & Administrative Expense	1.0153	1.0151	0.9646	0.9898
Depreciation & Amortization Expense	0.9575	0.9556	1.0467	1.0012
Charitable Contributions	1.0361	1.0348	1.0328	1.0338
Interest & Related Items	1.0543	1.0515	1.0762	1.0639
Interest On Customer Deposits	1.0543	1.0515	1.0762	1.0639
Other Long Term Liabilities	1.0941	1.0860	1.0394	1.0627
Federal Investment Tax Credits	1.0941	1.0860	1.0394	1.0627
Other Operating Taxes	0.9289	0.9235	1.0175	0.9705
Allow. For Funds Used During Const.	1.0361	1.0348	1.0328	1.0338
Expenses & Other Taxes	0.9829	0.9826	0.9946	0.9886
Revenue Requirement	1.0070	1.0070	1.0050	1.0060

EXHIBIT 5.2

AVERAGE SCHEDULE ACCOUNT GROWTH RATIOS

(Continued)

	Large Study Areas (Access Lines > 2,000)			
Account	**(E) 2014 Sample Annual Growth**	**(F) 2014 Sample Adjusted Growth**	**(G) 2015 Sample Annual Growth**	**(H) 2015 Composite Growth**
Telecommunications Plant In Service	1.0092	1.0091	1.0253	1.0172
Land & Support Assets	1.0000	1.0000	1.0149	1.0075
Central Office Equipment	0.9586	0.9568	1.0061	0.9815
Cable & Wire Facilities	1.0393	1.0378	1.0410	1.0394
Tangible Assets	1.0000	1.0000	1.0149	1.0075
Intangibles	0.9586	0.9568	1.0061	0.9815
Materials And Supplies	1.0304	1.0295	0.9278	0.9787
Other Telecommunications Plant	1.0097	1.0096	1.0245	1.0171
Total Telecommunications Plant	1.0097	1.0096	1.0245	1.0171
Other Non-Current Assets	0.9583	0.9565	1.0040	0.9802
Accum. Depreciation & Amortization	1.0205	1.0201	1.0309	1.0255
Net Telecommunications Plant	0.9583	0.9565	1.0040	0.9802
Net Deferred Operating Income Tax	1.1657	1.1421	1.0496	1.0959
Plant Specific Expense	1.0203	1.0199	0.9725	0.9962
Plant Non-specific Expense	1.0307	1.0298	1.0948	1.0623
Customer Service Expense	0.9952	0.9952	1.0156	1.0054
General & Administrative Expense	0.9617	0.9602	0.9793	0.9697
Depreciation & Amortization Expense	1.0337	1.0326	1.0372	1.0349
Charitable Contributions	1.0097	1.0096	1.0245	1.0171
Interest & Related Items	0.8668	0.8463	0.9211	0.8837
Interest On Customer Deposits	0.8668	0.8463	0.9211	0.8837
Other Long Term Liabilities	0.9583	0.9565	1.0040	0.9802
Federal Investment Tax Credits	0.9583	0.9565	1.0040	0.9802
Other Operating Taxes	1.1485	1.1293	0.9075	1.0184
Allow. For Funds Used During Const.	1.0097	1.0096	1.0245	1.0171
Expenses & Other Taxes	1.0106	1.0105	1.0079	1.0092
Revenue Requirement	1.0039	1.0039	1.0036	1.0037

6. The 2016 Study Stratified Composite Growth Ratios

NECA uses composite growth ratios from two annual samples to provide more stable account growth estimates and substantially smaller statistical variance. Derivation of composite growth rates entails adjusting 2014 Sample annual straight line growth ratios to the next year, and averaging these adjusted growth ratios with the 2015 Sample Stratified Growth Ratios.

The 2014 Sample Stratified Annual Growth Ratios, representing growth from 2012 to 2013, are shown in Columns A and E of Exhibit 5.2. Each of these growth ratios was adjusted forward one year to reflect the equivalent straight line rate of growth from 2013 to 2014. This adjustment method is illustrated in Exhibit 5.3, using the Central Office Equipment (COE) investment growth ratio for small study areas, as an example.[4] Adjusted 2014 Sample Stratified Annual Growth Ratios are displayed in Columns B and F of Exhibit 5.2.

EXHIBIT 5.3

ADJUSTMENT OF 2014 SAMPLE STRATIFIED ANNUAL GROWTH RATIOS
FOR STUDY AREAS WITH LESS THAN OR EQUAL TO 2,000 ACCESS LINES
USING COE INVESTMENT AS AN EXAMPLE

A. 2014 Sample Stratified Small Company Annual Growth Ratios (2012 to 2013)	0.9779
B. 2014 Sample Stratified Small Company Two Year Growth Ratios (2012 to 2014) {2 x (Line A - 1)} + 1	0.9558
C. Adjusted 2014 Sample Stratified Small Company Annual Growth Ratio (Line B/Line A)	0.9774

[4] NECA used a straight-line forecasting method to project average schedule accounts, because it has less risk of over-estimating accounts.

This Study developed composite growth ratios for each account within each access line stratum. A composite growth ratio is the arithmetic average of the Adjusted 2014 Sample Stratified Annual Growth Ratio and the related 2015 Sample Stratified Annual Growth Ratio.

An example of the composite growth ratio calculation using the growth in COE investment reported by study areas with less than or equal to 2,000 access lines is shown below.

2016 Study Stratified Composite Growth Ratio for Stratum 1

$$= [(\text{Adjusted 2014 Stratified Stratum}_1 \text{ Growth Ratio} + \text{2015 Stratified Stratum}_1 \text{ Annual Growth Ratio}) / 2]$$

$$= [(0.9779 + 0.9934) / 2]$$

$$= 0.9854$$

The 2016 Study Stratified Composite Growth Ratios are displayed in Columns D and H of Exhibit 5.2.

7. <u>Stratified Multi-Year Growth Ratios</u>

NECA derived stratified multi-year growth ratios to estimate test period costs from the historical accounting data submitted by study areas. For the 2013 accounts submitted by the 2014 Sample, the multi-year growth rates reflect the fact that the test period extends four and one-half years beyond the end of 2013. For accounts submitted by the 2015 Sample multi-year growth ratios reflect three and one-half years between the end of 2014 and the test period. The calculation for multi-year growth ratios is as follows:

For 2014 Accounts:

$$\textit{2014 Stratified Multi-year Growth Ratio}_i = 1 + [(\textit{2016 Study Stratified Composite Growth Ratio}_i - 1) \times 3.5]$$

For 2013 Accounts:

$$\textit{2013 Stratified Multi-year Growth Ratio}_i = 1 + [(\textit{2015 Study Stratified Composite Growth Ratio}_i - 1) \times 4.5]$$

8. Account Forecasting

NECA prepared a forecast of each account for each sample study area. The forecasted data represents the average month of the test period. Study areas supplying 2013 data were separated into access line size groups based on the number of lines reported for December 2013. The forecasted amounts in each group were computed by multiplying the 2013 account balance by the 2013 Stratified Multi-year Growth Ratio by group. Similarly, study areas supplying 2014 data from the 2015 Sample were separated into access line groups using December 2014 access line count, projected to the test period by multiplying the 2014 account balance by the corresponding multi-year growth ratio.

$$\textit{Study Area Forecast of 2014 Account} = (\textit{Study Area 2014 Account Value}) \times (\textit{2014 Stratified Multi-year Growth Ratio}_i)$$

$$\textit{Study Area Forecast of 2013 Account} = (\textit{Study Area 2013 Account Value}) \times (\textit{2013 Stratified Multi-year Growth Ratio}_i)$$

Section VI.E describes the computation of revenue requirements using forecasted accounts.

C. Stratified Access Line Forecasting

NECA forecasted access lines of sample study areas using Stratified Access Line Growth Ratios, which measure the relative growth of access lines from the average month of the base period to the average month of the test period within each stratum of average schedule companies. NECA used 1,000 and 7,500 access lines as thresholds to group sample study areas, same as in last year's study. Stratified models of access line trends were developed by fitting a regression time series model to historical monthly access line values of the average schedule study areas in each stratum. A historical time period of 36 months from July 2013 through June 2016 was used to develop the models. Then NECA derived the following models and access line growth ratios, using the regression data displayed in Exhibit 5.4, to estimate base period to test period growth for the average schedule population:

If Access Lines are less than or equal to 1,000

Monthly Access Lines = 81,696 – 243.7 × Month Sequence

$R^2 = 0.9782$ *t-statistic for Intercept = 616.6* *F-statistic = 1,523.5*
t-statistic for Month Sequence = - 39.0

If Access Lines are greater than 1,000 but less than or equal to 7,500

Monthly Access Lines = 353,822 -1,117.9 × Month Sequence

$R^2 = 0.9906$ *t-statistic for Intercept = 892.3* *F-statistic = 3,577.8*
t-statistic for Month Sequence = - 59.8

If Access Lines are greater than 7,500

Monthly Access Lines = 311,772 -1,204.4 × Month Sequence)

$R^2 = 0.9929$ *t-statistic for Intercept = 841.0* *F-statistic = 4,751.6*
t-statistic for Month Sequence = - 68.9

Using these access line regression models, each of the Stratified Access Line Growth Ratios were computed by calculating the average month sequence number for the Base Period and Test Period and evaluating the models at these points:

Average of Month Sequence Numbers in Test Period (July 2017 to June 2018) = 54.5

Average of Month Sequence Numbers in Base Period (July 2015 to June 2016) = 30.5

<u>2 Year Access Line Growth Ratio for Study Areas with Access Lines less than or equal to 1,000</u>

$$= \frac{\text{Access Line Modeled Avg. Month of 7/17 – 6/18}}{\text{Access Line Modeled Avg. Month of 7/15 – 6/16}}$$

$$= \frac{68{,}411.6 \text{ Access Lines}}{74{,}261.4 \text{ Access Lines}}$$

$$= 0.92123$$

<u>2 Year Access Line Growth Ratio for Study Areas with Access Lines greater than 1,000 but less than or equal to 7,500</u>

$$= \frac{\text{Access Line Modeled Avg. Month of 7/17 – 6/18}}{\text{Access Line Modeled Avg. Month of 7/15 – 6/16}}$$

$$= \frac{292{,}898.4 \text{ Access Lines}}{319{,}727.2 \text{ Access Lines}}$$

$$= 0.91609$$

<u>2 Year Access Line Growth Ratio for Study Areas with Access Lines greater than 7,500</u>

$$= \frac{\text{Access Line Modeled Avg. Month of 7/17 – 6/18}}{\text{Access Line Modeled Avg. Month of 7/15 – 6/16}}$$

$$= \frac{246{,}131.6 \text{ Access Lines}}{275{,}037.4 \text{ Access Lines}}$$

$$= 0.89490$$

Next, average monthly base period access lines were computed for each sample study area, using the September 2016 view of data from July 2015 through June 2016. Each sample company was then assigned to a stratum based on its access line size. Access lines for each sample study area were projected by multiplying its base period access lines by its Stratified Access Line Growth Ratio, displayed in Appendix D1.

EXHIBIT 5.4

DEMAND DATA USED IN ACCESS LINES TIME SERIES MODELS

DATE	Month Sequence	Access Lines By Line Size Group		
		Small (Access Lines < 1,000)	Medium (7,500 ≥ Access Lines ≥ 1,000)	Large (Access Lines > 7,500)
201307	1	82,054	355,661	312,272
201308	2	81,801	353,598	310,448
201309	3	81,462	352,224	308,870
201310	4	81,103	350,344	307,562
201311	5	80,709	348,213	305,487
201312	6	80,321	346,626	303,979
201401	7	79,781	345,193	302,393
201402	8	79,510	343,606	301,089
201403	9	79,306	342,665	300,120
201404	10	79,223	341,951	299,061
201405	11	79,038	341,671	298,403
201406	12	78,853	340,602	296,538
201407	13	78,669	339,260	295,467
201408	14	78,396	338,241	293,914
201409	15	77,758	336,834	292,921
201410	16	77,497	335,644	292,081
201411	17	77,223	333,801	290,891
201412	18	76,807	332,097	289,690
201501	19	76,506	330,718	288,220
201502	20	76,238	329,821	287,522
201503	21	76,191	329,131	287,174
201504	22	75,947	328,018	286,693
201505	23	75,924	327,567	286,540
201506	24	75,668	326,858	285,420
201507	25	75,264	325,969	284,372
201508	26	75,096	325,119	280,022
201509	27	74,842	324,040	279,173
201510	28	74,675	323,009	278,183
201511	29	74,444	321,451	275,860
201512	30	74,362	319,620	274,609
201601	31	74,123	318,441	273,133
201602	32	74,112	317,997	272,375
201603	33	74,052	318,039	271,635
201604	34	74,044	316,768	270,344
201605	35	73,909	316,474	270,021
201606	36	73,799	315,824	269,169

D. DSL Lines and DSL Voice-Data Lines Models

DSL lines and DSL Voice-Data lines were forecasted to the July 2017 – June 2018 test period. The forecasts were based on time series regression models using 36 month data series of the average schedule study areas from July 2013 through June 2016. These data are shown in Exhibit 5.5. In each model the Month Sequence variable with values of 1 through 36 was used to represent time. The regression models and the corresponding two-year growth ratios are shown below.

Monthly DSL Lines = 145,615 + 432.8 × Month Sequence

$R^2 = 0.9866$	*t-statistic for Intercept = 792.6* *t-statistic for Month Sequence = 50.0*	*F-statistic = 2,498.0*

Monthly DSL Voice-Data Lines = 142,175 + 270.1 × Month Sequence

$R^2 = 0.9669$	*t-statistic for Intercept = 781.7* *t-statistic for Month Sequence = 31.5*	*F-statistic = 992.6*

The DSL lines and DSL Voice-Data Lines Growth Ratios were computed by calculating the average month sequence number for the Base Period and Test Period and evaluating the models at these points.

Average of Month Sequence Numbers from July 2017 to June 2018 Test Period = 54.5

Average of Month Sequence Numbers from July 2015 to June 2016 Base Period = 30.5

2 Year DSL Lines Growth Ratio

$$= \frac{\text{DSL Lines Modeled Avg. Month of 7/17 - 6/18}}{\text{DSL Lines Modeled Avg. Month of 7/15 - 6/16}}$$

$$= \frac{169{,}200.9 \text{ DSL Lines}}{158{,}814.6 \text{ DSL Lines}}$$

$$= 1.06540$$

2 Year DSL Voice-Data Lines Growth Ratio

$$= \frac{\textit{DSL Voice-Data Lines Modeled Avg. Month of 7/17 - 6/18}}{\textit{DSL Voice-Data Lines Modeled Avg. Month of 7/15 - 6/16}}$$

$$= \frac{\textit{156,892.8 DSL Voice-Data Lines}}{\textit{150,411.4 DSL Voice-Data Lines}}$$

$$= \textit{1.04309}$$

Average monthly base period DSL lines and DSL Voice-Data lines were then computed for each sample study area, using the September 2016 view of data from July 2015 through June 2016. DSL lines and DSL Voice-Data lines for each sample study area were projected by multiplying its base period DSL Voice-Data lines by the above two-year growth ratios, displayed in Appendix D1.

NECA did not develop a growth model separately for DSL Broadband-Only lines because of lack of enough data necessary to build a time-series model. Companies started reporting DSL Broadband-Only lines to NECA in January 2013. Therefore, in formula development, NECA used historical data from 2015/2016 test period for this variable.

EXHIBIT 5.5

DEMAND DATA USED IN SPECIAL ACCESS DSL LINES AND DSL VOICE-DATA LINES TIME SERIES MODELS

Month	Month Sequence	DSL Lines	DSL Voice-Data Lines
201307	1	147,060	143,039
201308	2	147,266	143,172
201309	3	147,414	143,002
201310	4	147,549	143,074
201311	5	147,382	142,771
201312	6	147,724	143,063
201401	7	148,195	143,491
201402	8	148,802	143,954
201403	9	149,489	144,494
201404	10	150,363	145,229
201405	11	150,739	145,489
201406	12	151,134	145,763
201407	13	151,292	145,815
201408	14	152,084	146,591
201409	15	152,433	146,784
201410	16	151,535	145,716
201411	17	152,134	146,199
201412	18	152,392	146,373
201501	19	152,819	146,782
201502	20	153,649	147,460
201503	21	154,517	148,191
201504	22	155,134	148,671
201505	23	155,772	149,069
201506	24	156,044	149,267
201507	25	156,438	149,527
201508	26	156,946	149,922
201509	27	157,599	150,461
201510	28	157,689	149,668
201511	29	157,526	149,194
201512	30	158,210	149,758
201601	31	158,647	149,801
201602	32	159,982	150,973
201603	33	160,363	150,982
201604	34	160,846	151,234
201605	35	161,254	151,351
201606	36	161,947	151,814

E. Special Access Non-DSL Revenue Forecasting

1. Non-DSL Revenue Data Adjustments

In this study, NECA used historical Special Access Non-DSL revenue data reported to settlements from July 2013 to June 2016 to build a times series growth model. NECA applied two types of adjustments to the reported data. First, NECA expressed the historical revenues in terms of rates in effect in December 2016. For example, to express Special Access Non-DSL revenues for December 2013 in terms of December 2016 rates, the Non-DSL revenues reported for December 2013 were divided by 0.7896, which represents the average rate difference between the uniform rates in the two periods. The Special Access Non-DSL Revenue Rate Adjustment Factors are shown in Exhibit 5.6.

EXHIBIT 5.6

SPECIAL ACCESS NON-DSL REVENUE RATE ADJUSTMENT FACTORS

Month	Revenue Adjustment	Month	Revenue Adjustment
201207	0.6481	201501	0.9735
201208	0.6481	201502	0.9811
201209	0.6820	201503	0.9811
201210	0.6820	201504	0.9811
201211	0.6820	201505	0.9811
201212	0.6820	201506	0.9811
201301	0.7403	201507	1.1334
201302	0.7403	201508	1.1334
201303	0.7403	201509	1.1334
201304	0.7403	201510	1.1334
201305	0.7403	201511	1.1334
201306	0.7403	201512	1.1334
201307	0.7896	201601	1.1334
201308	0.7896	201602	1.1334
201309	0.7896	201603	1.1334
201310	0.7896	201604	1.1334
201311	0.7896	201605	1.1334
201312	0.7896	201606	1.1334
201401	0.7896	201607	1.0000
201402	0.7896	201608	1.0000
201403	0.7896	201609	1.0000
201404	0.7896	201610	1.0000
201405	0.7896	201611	1.0000
201406	0.7896	201612	1.0000
201407	0.9735	201701	1.0000
201408	0.9735	201702	1.0000
201409	0.9735	201703	1.0000
201410	0.9735	201704	1.0000
201411	0.9735	201705	1.0000
201412	0.9735	201706	1.0000

Non-DSL special access reported revenues were further adjusted by rate band adjustment factors. According to NECA's Tariff, study areas charge different special access rates according to their Non-DSL band assignments. Non-DSL revenues reported to NECA, thus, reflect a discount or premium relative to the uniform rate. For the purposes of the average schedule study, the band rate effect was removed from the reported revenues in order to express the revenues at the uniform rate level. For example, the Non-DSL revenues for December 2016 assigned to Band 9 were divided by 0.2572, which is the ratio of the Band 9 rate to the

uniform rate. This adjustment is necessary to conform to the method in place since 2011 study for developing the Special Access Non-DSL settlement formula, as explained in Section VII. The Special Access Non-DSL rate band adjustment factors are shown in Exhibit 5.7.

Both Non-DSL uniform rate and rate band adjustment factors reflect special access rates and band assignments which became effective on July 1, 2016[5], and in effect at the time of this filing.

[5] NECA Tariff FCC No. 5 Annual Filings on June 16, 2016, Transmittal No. 1489.

EXHIBIT 5.7

SPECIAL ACCESS NON-DSL RATE BAND ADJUSTMENT FACTORS

Rate Band	Year / Month												
	2011 07 - 12	2012 01 - 06	2012 07 - 08	2012 09- 12	2013 01 -06	2013 07 - 12	2014 01 -06	2014 07 - 12	2015 01	2015 02 - 06	2015 07 - 12	2016 01 -06	2016 07 - 12	2017 01 -06
1	0.4287		0.4355	0.4355	0.4012	0.2000		0.2000		0.2000	0.0000		0.0000	
2	0.4780		0.4855	0.4855	0.4473	0.3022		0.3022		0.3022	0.0000		0.0000	
3	0.5750		0.5841	0.5841	0.5380	0.4044		0.4044		0.4044	0.1500		0.1020	
4	0.6251		0.6350	0.6350	0.5849	0.5066		0.5066		0.5066	0.2000		0.1360	
5	0.6399		0.6500	0.6500	0.6467	0.6088		0.6088		0.6088	0.2824		0.0000	
6	0.7158		0.7271	0.7271	0.7233	0.7110		0.7110		0.7110	0.3647		0.1986	
7	0.8918		0.9059	0.9059	0.8936	0.8132		0.8132		0.8132	0.4471		0.2165	
8	1.0000		1.0000	1.0000	1.0000	0.9154		0.9154		0.9154	0.5294		0.2360	
9	1.2980		1.3440	1.3052	1.2653	1.0176		1.0176		1.0176	0.6118		0.2572	
10	1.7345		1.4750	1.4650	1.4650	1.1198		1.1198		1.1198	0.6941		0.2803	
11	1.8589		1.9000	1.9000	1.9000	1.2220		1.2220		1.2220	0.7765		0.3056	
12			2.0000	2.0000	2.0300	1.3242		1.3242		1.3242	0.8588		0.3331	
13			2.4204	2.4116	2.6970	1.4264		1.4264		1.4264	0.9412		0.3630	
14						1.5286		1.5286		1.5286	1.0235		0.3957	
15						1.6308		1.6308		1.6308	1.1059		0.4313	
16						1.7330		1.7330		1.7330	1.1882		0.4702	
17						1.8352		1.8352		1.8352	1.2706		0.5125	
18						1.9374		1.9374		1.9374	1.3529		0.5586	
19						2.0396		2.0396		2.0396	1.4353		0.6089	
20						2.1418		2.1418		2.1418	1.5176		0.6637	
21						2.2440		2.2440		2.2440	1.6000		0.7234	
22						2.8218		2.8218		2.8218	1.6824		0.7686	
23								3.5000		3.5000	1.7647		0.8378	
24										4.0000	1.8471		0.8739	
25											1.9294		0.9526	
26											2.0118		1.0383	
27											2.0941		1.1317	
28											2.1765		1.2336	
29											2.2588		1.3446	
30											2.3412		1.4656	
31											2.4235		1.5975	
32											2.5059		1.7413	
33											2.5882		1.8980	
34											2.6706		2.0688	
35											2.7529		2.2550	
36											2.8353		2.4580	
37											2.9176		2.6792	
38											3.0000		2.9203	
39											3.1800		3.1832	
40											3.3600		3.4696	
41											3.5400		3.7819	
42											3.7200		4.1223	
43											3.9000		4.4933	
44											4.0800		4.8977	
45											0.0000		5.3385	
47											4.6200		0.0000	
49											0.0000		9.4755	

2. <u>Non-DSL Revenue Growth Model</u>

A time series regression model was fit to the 36 month data series of adjusted Non-DSL revenues of the average schedule study areas, using data from July 2013 through June 2016. This data is shown in Exhibit 5.8. The Month Sequence variable with values of 1 through 36 was used to represent time. The Trend Change Indicator is zero from July 2013 to May 2015 and 1 for April 2015, 2 for May 2015, etc. The regression model and the corresponding two-year growth ratio are given below.

$$\textit{Monthly Non-DSL Revenue} = 7{,}129{,}698.2 - 88{,}906.5 \times \textit{Month Sequence} + 63{,}977.9 \times \textit{Trend Change Indicator}$$

$R^2 = 0.9702$ *t-statistic for Intercept = 133.1* *F-statistic = 537.4*
t-statistic for Month Sequence = - 23.3
t-statistic for Trend Change Indicator = 7.8

The Non-DSL Revenue Growth Ratio was computed by calculating the average month sequence number for the Base Period and Test Period and evaluating the models at these points.

Average of Month Sequence Numbers from July 2017 to June 2018 Test Period = 54.5

Average of Month Sequence Numbers from July 2015 to June 2016 Base Period = 30.5

2 year Non-DSL Revenue Growth Ratio

$$= \frac{\textit{Non-DSL Revenue Modeled Avg. Month of 7/17 - 6/18}}{\textit{Non-DSL Revenue Modeled Avg. Month of 7/15 - 6/16}}$$

$$= \frac{\textit{4,427,552.7 Non-DSL Revenue}}{\textit{5,025,839.8 Non-DSL Revenue}}$$

$$= 0.88096$$

Average monthly base period adjusted Non-DSL revenues were then computed for each sample study area using the September 2016 view of data from July 2015 through June 2016. The adjusted Non-DSL revenues for each sample study area were projected by multiplying the base period values by the above two-year growth ratio, displayed in Appendix D1.

EXHIBIT 5.8

DEMAND DATA USED IN SPECIAL ACCESS NON-DSL REVENUE TIME SERIES MODEL

Month	Month Sequence	Non-DSL Revenue
201307	1	6,787,390
201308	2	6,773,543
201309	3	6,872,049
201310	4	6,719,959
201311	5	6,911,076
201312	6	6,638,652
201401	7	6,734,435
201402	8	6,694,921
201403	9	6,386,649
201404	10	6,328,465
201405	11	6,044,389
201406	12	6,048,591
201407	13	5,771,706
201408	14	5,837,014
201409	15	5,993,341
201410	16	5,624,819
201411	17	5,531,662
201412	18	5,332,991
201501	19	5,350,261
201502	20	5,389,117
201503	21	5,272,885
201504	22	5,163,594
201505	23	5,160,011
201506	24	5,255,363
201507	25	5,237,519
201508	26	5,196,810
201509	27	5,150,868
201510	28	5,229,931
201511	29	5,135,514
201512	30	5,072,151
201601	31	5,013,166
201602	32	4,922,191
201603	33	4,892,522
201604	34	4,938,205
201605	35	4,851,699
201606	36	4,871,294

VI. AVERAGE SCHEDULE COMPANY PART 36 AND PART 69 COSTS

A. Introduction

Section VI describes the calculation of separated (Part 36) and allocated (Part 69) accounts for each sample average schedule study area. Allocated accounts were used to develop the Part 69 access category revenue requirements on which test period settlement formulas are based, as explained in Section VII. In order to complete these calculations, NECA used the separations and allocation factor models developed in Section IV, and the test period unseparated accounts and demand forecasts, described in Section V.

B. Separation of Part 32 Accounts

NECA first computed the interstate portion of each test period Part 32 account for each sample average schedule company, using the separations models developed from sample cost company data, displayed in Exhibit 4.3. These models are designed to simultaneously assign some costs in an account to a separations category, and to determine the interstate component of the costs within the category.

Because the portion of an account belonging to a category changes as new facilities are deployed in response to demand changes, NECA used projected test period access lines and projected special access demand of sample average schedule companies to evaluate the models which were based on these demand elements. Like in prior studies, NECA used historical switched access minute per access line instead of projected demand to evaluate the combined switched category separation model (COE Categories 1 + 2 + 3 + 4.3).

Each separations model was used to calculate a fraction for each sample average schedule study area, which is the ratio of the interstate cost in an account, category or sub-account to the corresponding total unseparated, uncategorized cost. The fraction was multiplied by the sample study area's test period corresponding account value to calculate the interstate value of the account or category during the test period. One of the three methods described in the following subsections was used to compute the interstate percentage of each account or category.

1. Direct Separations Calculations - Average Separations Fractions

An average separations fraction was used for each account or category for which Exhibit 4.3 shows an average ratio model. Exhibit 6.1 shows an example using the Category 4.13 Central Office Equipment (COE) separations model.

EXHIBIT 6.1

DIRECT SEPARATION OF AVERAGE SCHEDULE ACCOUNTS BY AN AVERAGE FRACTION

EXAMPLE: SEPARATION OF COE CATEGORY 4.13

A.	Average Schedule COE Account Balance	$100,000
B.	Average Separations Fraction (from Exhibit 4.3)	0.10850
C.	Interstate Category 4.13 COE (Line A x Line B)	$10850.0

2. Direct Separations Calculations - Regression Model Separations Fractions

A regression model was used for each account or category for which Exhibit 4.3 shows a regression model. Calculation of interstate amounts based on regression models, was completed in three steps.

- First, a separations fraction was developed for each sample study area, by evaluating the separations model with the study area's specific independent variable values. Exhibit 6.2 shows an example using the Cable & Wire Facilities (C&WF) Category 1.2 separations model.

- Second, a range limit was imposed on the calculated separations fraction. Separations fractions were compared to the related minimum and maximum fraction values (shown in Exhibit 4.3) obtained from the model applied to sample cost companies. If the fraction was outside the range, the fraction was set equal to the range limit minimum or maximum. This step ensures the interstate allocations of the average schedule sample companies do not exceed the interstate cost allocations of the sample cost companies. If the separations fraction based on a model is within the range limit, no limit adjustment is imposed.

- Finally, each study area's interstate cost was computed using its separations fraction, as shown in Exhibit 6.2.

EXHIBIT 6.2

DIRECT SEPARATION OF AVERAGE SCHEDULE ACCOUNTS BY A REGRESSION MODEL
EXAMPLE: SEPARATION OF C&WF CATEGORY 1.2

A.	Study Area C&WF Account Balance	$100,000
B.	Non-DSL Revenue / Access Lines	5.0
C.	Interstate Percentage (Using Formula from Exhibit 4.3)	0.003554
	(0.003319 + 0.00004692 x Line B) if Access Line Size <= 1,000	
D.	Interstate Category 1.3 C&WF Investment (Line A x Line C)	$355.4

3. Indirect Separations Calculations

For some of the accounts and categories shown in Exhibit 4.3, a separations fraction was developed using the interstate fraction of another account as the independent variable. In these cases, the independent variable fraction was first calculated for each study area, and then used in the model to determine the separation fraction of the dependent account. Exhibit 6.3 shows an example of this method for separating Cable and Wire Facilities (C&WF) Expense.

EXHIBIT 6.3

INDIRECT SEPARATION OF AVERAGE SCHEDULE ACCOUNTS
ILLUSTRATIVE EXAMPLE: SEPARATION OF C&WF EXPENSE

A.	Average Schedule C&WF Expense Account Balance	$100,000
B.	C&WF Investment Separations Fraction (Composite of all C&WF investment results for this study area)	0.3
C.	C&WF Expense Separations Fraction (Line B)	0.3
D.	Interstate C&WF Expense (Line A x Line C)	$30,000

Exhibit 6.4 summarizes the separated and unseparated accounts of sample average schedule study areas. All amounts are weighted sums of costs in accounts and categories using sample weights, which were explained in Section II.H. Individual study area accounts separated by these methods were next allocated to access categories as described in Section VI.C.

EXHIBIT 6.4

WEIGHTED CATEGORIZATION AND INTERSTATE SEPARATIONS RESULTS

Account	Weighted Total Cost	Average Interstate Proportion	Weighted Separated Cost
Telecommunications Plant In Service	$3,846,967,076	35.57%	$1,368,541,080
General Support Facilities	$490,761,597	35.63%	$174,873,443
Central Office Equipment	$1,034,506,013	48.49%	$501,615,769
COE Cat 1 + 2 + 3 + 4.3		12.29%	$127,159,586
COE Cat 4.11 + 4.12		16.85%	$174,265,093
COE Cat 4.13		10.85%	$112,243,902
COE Cat 4.2		8.50%	$87,947,188
Cable & Wire Facilities	$2,314,331,299	29.79%	$689,330,564
C&WF Cat 1.2		0.22%	$5,125,847
C&WF Cat 1.3		22.00%	$509,152,886
C&WF Cat 2 + 3		7.30%	$168,922,059
C&WF Cat 4		0.26%	$6,129,772
Tangibles	$1,147,783	41.23%	$473,224
Intangibles	$6,220,384	36.14%	$2,248,081
Materials And Supplies	$38,068,474	29.70%	$11,307,081
Other Telecommunications Plant	$107,727,130	35.43%	$38,172,958
Other Non-Current Assets	$1,365,446	36.01%	$491,651
Cash Working Capital	$16,599,084	36.97%	$6,136,046
Accumulated Depreciation	$2,613,330,335	36.65%	$957,744,175
Accumulated Amortization	$971,777	41.36%	$401,927
Net Deferred Operating FIT	$142,010,459	39.79%	$56,505,962
Network Support Expense	$3,149,045	34.86%	$1,097,712
General Support Expense	$27,400,432	35.67%	$9,772,696
COE Expense	$46,191,507	48.97%	$22,621,756
C&WF Expense	$56,457,957	29.99%	$16,934,343
Other Property & Plant Expense	$2,167,915	35.91%	$778,445
Network Operations Expense	$45,702,218	35.69%	$16,311,960
Depreciation & Amortization Expense	$159,652,195	37.55%	$59,950,363
Marketing Expense	$10,267,731	33.10%	$3,398,619
Services Expense	$58,816,040	34.60%	$20,350,350
General & Administration Expense	$100,528,913	39.79%	$40,001,883
Charitable Contributions	$515,589	41.86%	$215,809
Interest & Related Items	$5,783,041	33.82%	$1,955,541
Interest On Customer Deposits	$10,002	35.44%	$3,544
Other Long Term Liabilities	$38,262,501	36.46%	$13,949,837
Federal Income Taxes	$27,562,662	31.35%	$8,640,949
Investment Tax Credits	$0	0.00%	$0
Other Operating Taxes	$19,356,927	37.33%	$7,226,441
Allowance For Funds Used During Construction	$1,105,285	33.61%	$371,538
Expenses & Other Taxes	$530,216,469	37.47%	$198,663,921
Average Net Investment	$1,220,733,471	33.29%	$406,370,550
Revenue Requirement	$687,902,695	36.43%	$250,618,166

C. Allocation of Interstate Costs to Access Categories

In order to determine each sample study area's revenue requirements, NECA allocated its interstate costs to the access categories defined in Part 69 of the Commission's rules. The computation of access category allocation factors relied on:

- Cost company allocation factor models described in Exhibits 4.5, 4.6 and 4.7
- Study area access lines and special access demand forecasted to the test period
- Study area historical switched access minutes
- Direct and indirect allocation methods, as per Part 69 of the Commission's rules

Selected categories of interstate investment were directly assigned to access categories. These assignments are summarized in Exhibit 6.5.

EXHIBIT 6.5

INTERSTATE INVESTMENT DIRECTLY ASSIGNED TO ACCESS CATEGORIES

Investment Category	Access Category
COE Category 4.11 + 4.12	Special Access
C&WF Category 1.2	Special Access
C&WF Category 1.3	Common Line

Access category assignments for certain categories of expense and investment were calculated using allocation factor models that do not depend on assignment of other accounts. This computation was performed on Net Deferred Income Taxes, combined COE Categories 1, 2, 3 & 4.3, COE Categories 4.11 & 4.12, COE Category 4.13 and COE Category 4.2 and for C&WF Categories 2, 3 and 4. Models used in these calculations are displayed in Exhibits 4.5, 4.6 and 4.7. Proportionate assignments of some accounts were made depending on the assignment of other accounts, as displayed in Exhibit 6.6.

EXHIBIT 6.6

PROPORTIONATE ALLOCATION OF ACCOUNTS TO ACCESS CATEGORIES

Account	Allocation Basis
General Support Facilities	Combined COE and C&WF Investment[1]
Tangibles	Combined COE and C&WF Investment
Intangibles	Combined COE and C&WF Investment
Materials and Supplies	Telecommunications Plant in Service
Other Telecommunications Plant	Telecommunications Plant in Service
Other Non-Current Assets	Big Three Expenses
Accumulated Depreciation	Telecommunications Plant in Service
Accumulated Amortization	Telecommunications Plant in Service
Network Support Expense	Telecommunications Plant in Service
General Support Expense	General Support Facilities
Central Office Expense	Combined Central Office Investment
C&WF Expense	Cable & Wire Facilities
Other Property, Plant & Equipment Expense	General Support Facilities
Network Operations Expense	General Support Facilities
Depreciation and Amortization Expense	Telecommunications Plant in Service
Marketing Expense	General Support Facilities
Services Expense	Telecommunications Plant in Service
Executive & Planning Expense	Big Three Expenses
General & Administrative Expense	Big Three Expenses
Contributions	Big Three Expenses
Interest & Related Items	General Support Facilities
Interest on Customer Deposits	Net Telecommunications Plant
Other Long Term Liabilities	Big Three Expenses
Other Operating Taxes[2]	General Support Facilities
Allow. for Funds Used During Construction	Telecommunications Plant in Service

[1] *See* Section IV.B.2 for a description of the allocation of some General Support Facilities costs to the Billing and Collection Category.

[2] Includes Operating Other Taxes + Operating State and Local Income Taxes

The access allocation results are displayed in Exhibit 6.7. Average allocation percentages corresponding to these results appear in Exhibit 6.8. The results for the switched access categories are not displayed because NECA no longer develops revenue requirements for these categories. As explained in Section IV.B.2, NECA calculated switched access allocation and separation percentages only for the purpose of ensuring accurate calculation of revenue requirements for common line and special access categories.

EXHIBIT 6.7

WEIGHTED ACCESS CATEGORY ALLOCATION RESULTS

Account	Interstate	Common Line	Special Access
Telecommunications Plant In Service	$1,368,541,080	$712,608,428	$327,019,011
General Support Facilities	$174,873,443	$90,999,061	$42,544,463
Central Office Equipment	$501,615,769	$111,143,165	$163,903,563
COE Cat 1 + 2 + 3 + 4.3	$127,159,586	$0	$0
COE Cat 4.11 + 4.12	$174,265,093	$0	$100,804,845
COE Cat 4.13	$112,243,902	$111,143,165	$1,097,447
COE Cat 4.2	$87,947,188	$0	$62,001,271
Cable & Wire Facilities	$689,330,564	$509,152,886	$119,935,992
C&WF Cat 1.2	$5,125,847	$0	$5,125,847
C&WF Cat 1.3	$509,152,886	$509,152,886	$0
C&WF Cat 2 + 3	$168,922,059	$0	$114,810,144
C&WF Cat 4	$6,129,772	$0	$0
Tangibles	$473,224	$214,980	$193,854
Intangibles	$2,248,081	$1,098,335	$441,140
Materials And Supplies	$11,307,081	$6,120,820	$2,686,713
Other Telecommunications Plant	$38,172,958	$20,174,602	$9,786,348
Other Non-Current Assets	$491,651	$238,065	$78,132
Cash Working Capital	$6,136,046	$2,672,814	$1,301,286
Accumulated Depreciation	$949,591,303	$467,214,687	$229,072,584
Accumulated Amortization	$401,927	$183,241	$173,651
Net Deferred Operating FIT	$56,505,962	$25,054,743	$21,654,984
Network Support Expense	$1,097,712	$589,520	$281,838
General Support Expense	$9,772,696	$5,046,400	$2,234,216
COE Expense	$22,621,756	$4,957,373	$7,730,852
C&WF Expense	$16,934,343	$12,425,189	$3,088,013
Other Property & Plant Expense	$778,445	$402,835	$237,317
Network Operations Expense	$16,311,960	$8,461,000	$3,844,644
Depreciation & Amortization Expense	$59,950,363	$28,363,803	$15,840,038
Marketing Expense	$3,398,619	$1,748,809	$753,090
Services Expense	$20,350,350	$5,757,011	$3,242,735
General & Administration Expense	$40,001,883	$20,777,739	$7,748,042
Charitable Contributions	$215,809	$110,704	$40,280
Interest & Related Items	$1,955,541	$1,018,047	$448,592
Interest On Customer Deposits	$3,544	$2,152	$706
Other Long Term Liabilities	$13,949,837	$7,034,435	$2,486,874
Federal Income Taxes	$8,640,949	$5,324,179	$2,029,452
Investment Tax Credits	$0	$0	$0
Other Operating Taxes	$7,226,441	$3,653,129	$1,956,371
Allowance For Funds Used Dur Const.	$371,538	$199,099	$98,123
Expenses & Other Taxes	$198,663,921	$92,293,510	$46,997,437
Average Net Investment	$406,370,550	$242,767,388	$92,628,882
Revenue Requirement	$250,618,166	$123,516,085	$58,886,371

EXHIBIT 6.8

WEIGHTED ACCESS CATEGORY ALLOCATION FACTORS

Account	Common Line	Special Access
Telecommunications Plant In Service	52.07%	23.90%
General Support Facilities	52.04%	24.33%
Central Office Equipment	22.16%	32.68%
COE Cat 1 + 2 + 3 + 4.3	0.00%	0.00%
COE Cat 4.11 + 4.12	0.00%	57.85%
COE Cat 4.13	99.02%	0.98%
COE Cat 4.2	0.00%	70.50%
Cable & Wire Facilities	73.86%	17.40%
C&WF Cat 1.2	0.00%	100.00%
C&WF Cat 1.3	100.00%	0.00%
C&WF Cat 2 + 3	0.00%	67.97%
C&WF Cat 4	0.00%	0.00%
Tangibles	45.43%	40.96%
Intangibles	48.86%	19.62%
Materials And Supplies	54.13%	23.76%
Other Telecommunications Plant	52.85%	25.64%
Other Non-Current Assets	48.42%	15.89%
Cash Working Capital	43.56%	21.21%
Accumulated Depreciation	49.20%	24.12%
Accumulated Amortization	45.59%	43.20%
Net Deferred Operating FIT	44.34%	38.32%
Network Support Expense	53.70%	25.67%
General Support Expense	51.64%	22.86%
COE Expense	21.91%	34.17%
C&WF Expense	73.37%	18.24%
Other Property & Plant Expense	51.75%	30.49%
Network Operations Expense	51.87%	23.57%
Depreciation & Amortization Expense	47.31%	26.42%
Marketing Expense	51.46%	22.16%
Services Expense	28.29%	15.93%
General & Administration Expense	51.94%	19.37%
Charitable Contributions	51.30%	18.66%
Interest & Related Items	52.06%	22.94%
Interest On Customer Deposits	60.72%	19.93%
Other Long Term Liabilities	50.43%	17.83%
Federal Income Taxes	61.62%	23.49%
Investment Tax Credits	0.00%	0.00%
Other Operating Taxes	50.55%	27.07%
Allowance For Funds Used During Construct.	53.59%	26.41%
Expenses & Other Taxes	46.46%	23.66%
Average Net Investment	59.74%	22.79%
Revenue Requirement	49.28%	23.50%

D. Calculation of Cash Working Capital

Total company, interstate and access category amounts of Cash Working Capital were calculated according to the simplified formula prescribed in a *Commission Order*.[3] This formula is displayed below. Amounts calculated by these methods are displayed in Exhibits 6.4 and 6.7.

Cash Working Capital = 0.041096 × Total Amount for Allowances

Where, Total Amount for Allowances

= Total Operating Expenses + Operating Taxes + Interest & Related Items
+ Charitable Contributions + Interest on Customer Deposits
– Depreciation & Amortization Expense

E. Calculation of Interstate Access Category Revenue Requirements

1. Common Line and Special Access Revenue Requirements

Revenue requirements were computed for Common Line and Special Access categories for sample study areas in accordance with the Commission's Part 69 rules, as follows:

Total Investment = Central Office Equipment + Cable and Wire Facilities
+ General Support Facilities + Other Telecommunication Plant + Tangibles
+ Intangibles + Materials and Supplies + Other Non-Current Assets

Average Net Investment = Total Investment + Cash Working Capital
- Accumulated Depreciation & Amortization
- Net Deferred Income Taxes – Other Long Term Liabilities

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3 *See* Amendment of Part 65 of the Commission's Rules to Prescribe Components of the Rate Base and Net Income of Dominant Carriers, CC Docket No. 86-497, *Report and Order*, 3 FCC Rcd 269 (1987), *Order on Reconsideration*, 4 FCC Rcd 1697 (1989).

Return[4] = *Average Net Investment* × *0.1075*[5]

Net Plant[6] = *Telecommunication Plant in Service + Other Telecommunication Plant*
+ Material and Supplies – Accumulated Depreciation & Amortization
– Net Deferred Income Taxes + Other Non-Current Assets
– Other Long Term Liabilities

Net Federal Income Tax[7] = *Average Effective Tax Rate* × *(Net Plant* × *0.1075)*

Total Expenses and Other Taxes = Network Support Expense
+ Central Office Equipment Expense + Cable & Wire Facilities Expense
+ General Support Facilities Expense + Other Property Plant & Equipment Expense
+ Network Operations Expense + Depreciation & Amortization Expense
+ Marketing Expense + Services Expense
+ General & Administrative Expense + Charitable Contributions
+ Other Operating Taxes + Interest on Customer Deposits

Revenue Requirement = Total Expenses and Other Taxes + Return
+ Federal Income Tax - Allowance for Funds Used During Construction

Monthly Revenue Requirement = Revenue Requirement / 12

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4 This method assures that average schedule formulas are calibrated to the rate of return authorized by the Commission.

5 *Connect America Fund*, WC Docket No. 10-90, *ETC Annual Reports and Certifications*, WC Docket No. 14-58, *Developing a Unified Intercarrier Compensation Regime*, CC Docket No. 01-92, Report and Order, Order and Order on Reconsideration, and Further Notice of Proposed Rulemaking, 31 FCC Rcd. 3087 (2016). (*Report and Order or Further Notice*).

6 Net Telephone Plant in each access category was limited to be greater than or equal to zero.

7 Federal Income Taxes are calculated only for non-tax exempt average schedule study areas, using the tax status reported to NECA. If the Federal Income Tax calculation for any study area resulted in a negative value, a zero value was used. Federal Income Tax is calculated using the Average Effective Tax Rate developed using sample cost study data, as described in Section IV.G.

2. Allocation of Special Access Revenue Requirements to Non-DSL and DSL Voice-Data Categories

To support the development of separate formulas for DSL and Non-DSL special access costs, NECA allocated total interstate special access costs of sample study areas between these categories.

For study areas providing DSL outside NECA's tariff, special access costs were allocated between DSL and Non-DSL using the allocation factors described in Section IV.E.2.d & e. DSL amounts were excluded from development of the proposed formulas. Amounts excluded were calculated using allocation models listed in Exhibits 4.6 and 4.7 shown as follows:

For COE Category 4.11 + 4.12, 95.11% of Interstate COE 4.11 + 4.12

For COE Category 4.2, 1.62% of Interstate COE 4.2

For C&WF Category 2 + 3, 44.95% of Interstate C&WF 2 + 3

The remaining special access costs in these categories represent Non-DSL costs. Special access costs in other accounts of these study areas were allocated to the Non-DSL subcategory by proportions based on these investment amounts, using the methods explained in Section VI.C. By these methods, NECA excluded costs associated with DSL from the development of the proposed special access formula, as these study areas will not be eligible for DSL settlements from NECA.

For each study area providing DSL in NECA's tariff, NECA first allocated special access revenue requirement to the DSL and Non-DSL categories using the DSL revenue requirement model described in Section IV.E.2.d shown as follows.

The DSL revenue requirement allocation factor is calculated using DSL/Non-DSL revenue separation models.

DSL Revenue Requirement

= *DSL Revenue Requirement Allocation Factor* × *Special Access Revenue Requirement*

Non-DSL Revenue Requirement

= *Special Access Revenue Requirement - DSL Revenue Requirement*

As explained in Section IV.E.2.e, from the above calculated DSL revenue requirement NECA derived the DSL Voice-Data revenue requirement by removing the embedded DSL Broadband-Only related costs from the DSL revenue requirement of sample study areas with DSL Broadband-Only lines. The DSL Voice-Data revenue requirement was used in the development of the DSL Voice-Data formula described in Section VII.D.2.a.

DSL Voice-Data Revenue Requirement

= *(DSL Revenue Requirement Allocation Factor – 1.2441* ×
DSL Broadband-Only Lines per DSL Line[8]*)* ×
Special Access Revenue Requirement
if study area provides DSL Broadband-Only service in the year matching its account data

or

= *DSL Revenue Requirement* *otherwise*

The resulting allocation of special access revenue requirement for sample study areas is shown in Exhibit 6.9.

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8 *See* Section IV.E.2.e

EXHIBIT 6.9

SPECIAL ACCESS REVENUE REQUIREMENT ALLOCATION

FOR SAMPLE STUDY AREAS

Revenue Requirement	Sample Study Areas By DSL Tariff Participation			
	Inside NECA Tariff		Outside NECA Tariff	
	($)	% of Special Access	($)	% of Special Access
Non-DSL	$13,555,470	32.8%	$17,520,033	100.0%
DSL	$27,799,582	67.2%	$0	0.0%
Total Special Access	$41,366,338		$17,520,033	
	($)	% of DSL		
DSL Voice-Data Lines	$26,353,794	94.8%	N/A	N/A
Study Area Counts	125		84	

The DSL Broadband-Only costs are recovered through the Consumer Broadband Only Loop formula and the DSL Broadband-Only Second Mile formula as described in Section VII.C.3 and VII.D.2.c of this filing. These formulas were developed based on cost companies' revenue requirements.

3. Switched Access Revenue Requirements

Derivation of switched access revenue requirements is not shown here because they are not used in the formula development. Switched access settlement is determined based on the transition of the frozen baseline revenue requirements as defined in the *USF/ICC Transformation Order* and shown in Section VIII.

VII. SETTLEMENT FORMULA DEVELOPMENT

A. Introduction

This section describes 2016 Study development methods for the following average schedule settlement formulas and factors:

- Common Line Access Line
- Operating Expenses Limit Factor
- Consumer Broadband-Only Loop
- Universal Service Support Contribution Reimbursement
- Special Access – DSL Voice-Data
- Special Access – Broadband-Only Second Mile Transport
- Special Access – Non-DSL
- Rate of Return Factors

Development of these settlement formulas is described in Sections VII.B through VII.E. Impacts of the proposed settlement formulas are described in Section VII.F. The proposed formulas are displayed in Section VIII, where they are compared with current formulas.

Prior to 2012, annual modifications of average schedule formulas included development of switched access formulas. Because the *USF/ICC Transformation Order* froze these amounts at the 2011 Tariff filing levels and prescribed 5% phase out each year, this filing provides switched access formulas as a table of frozen amounts, subject to phase-out listed in Appendix I.[1]

The *USF/ICC Transformation Order* also required NECA pool members to begin billing NECA's access recovery charge (ARC) tariff rates. Some revenues collected based on ARC rates, along with revenues collected by the carriers based on transitional intrastate terminating rates, are the means of recovery of intrastate terminating revenue requirement. Carriers report these revenues to NECA each month, which are netted through NECA's pooling process. Like cost companies, an average schedule company reports revenues and keeps an amount equal to its transitional revenue requirement defined in Commission rule 51.917. Accordingly, no intrastate average schedule formula is needed for this purpose.

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[1] These amounts were proposed by NECA and approved by the FCC in NECA 2012 Second Further Modification of Average Schedules, WC Docket No. 11-204

Each year NECA analyzes and estimates relationships between access cost and access demand and proposes formula revisions, where necessary, to reflect changes in these relationships. Settlement formulas can be revised for several reasons, such as:

- FCC rule changes
- Cost and demand growth
- Technology changes
- Network structure changes
- Tariff changes

B. Outlier Analysis

For each formula that uses sample data from average schedule study areas, an outlier analysis was performed. Most settlement formulas are developed either by linear regression or ratio estimates, which use outlier accommodation methods described in Section IV.C. The Common Line Access Line formula is a non-linear model which requires an additional step to develop the *DFFITS* [2] statistic required by the outlier accommodation method.

C. Common Line Formulas

Common Line formulas include the Common Line Access Line formula (described here in Section VII.C.1), the Common Line Line Port and Common Line Transport frozen amounts (Section VII.C.2), the Consumer Broadband-Only Loop Formula (Section VII.C.3), Operating Expenses Limit factor (Section VII.C.4), the Common Line Universal Service Contribution Reimbursement formula (Section VII.C.5), and the Common Line Rate of Return Factor formula (Section VII.E).

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[2] *See* Section IV.C for a discussion of outlier methods.

1. Common Line Access Line Formula

The Common Line Access Line formula has the same structure as in the last study. The common line formula is designed to compensate average schedule companies for interstate costs associated with subscriber access lines (*e.g.*, cable, drop, protector and circuit equipment). Relative costs of much of this equipment and associated expenses are usually higher in lower density exchange areas. To reflect this relationship, the formula relates the Common Line revenue requirement per access line (CPL) to access lines per exchange (LPE). The formula results in a set of connected lines and curves, each corresponding to a designated range of average access lines per exchange. The breakpoints (K_1, K_2 and K_3) defining these ranges are 300, 750 and 3,000 lines per exchange. Access lines used in the development of this formula were projected to the test period as described in Section V.D. Derivation of the Common Line revenue requirement is explained in Section VI.E.

The common line model has the following parameters:

- Three lines per exchange breakpoints which delimit the groups of study areas with lower range of lines per exchange from those below (K_1), a midrange of values of lines per exchange between (K_1) and (K_2), a second midrange with lines per exchange between (K_2) and (K_3), and the upper range of lines per exchange with lines per exchange values above (K_3).

- For the lower lines-per-exchange group, a slope (b_1) and intercept (a_1) of the formula are estimated by regression methods.

- For the first midrange lines-per-exchange group, the slope (b_2) is estimated by regression methods, while the intercept (a_2) is resolved by a constraint that requires that the small company line meet the midrange curve at K_1.

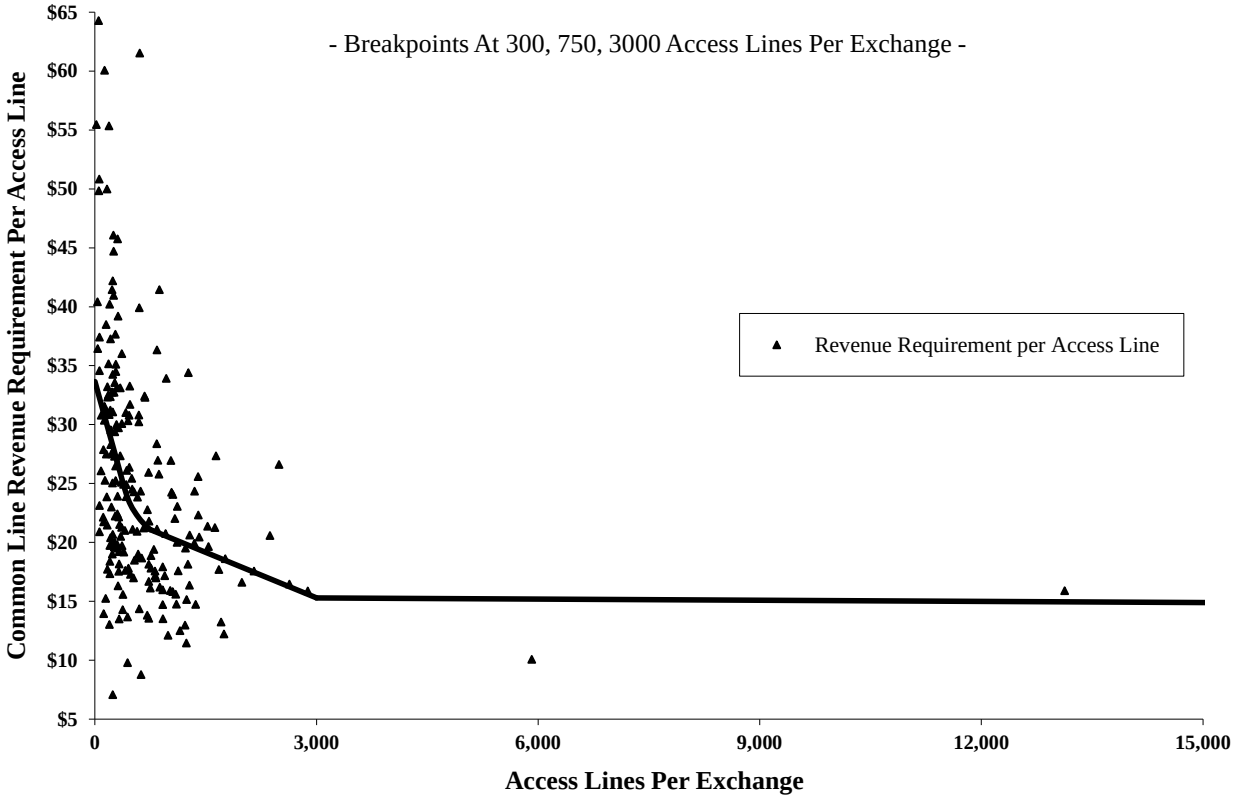
- The second midrange formula component, which transitions between the first mid-range line and upper range curve, the intercept and slope are resolved by constraints that the transitional line meet the midrange and large company curves at K_2 and K_3 respectively.

- A High Lines per Exchange Multiplier (M) for the upper lines-per-exchange group, which is estimated by regression methods.

Exhibit 7.1 shows how the proposed formula fits the study data.

EXHIBIT 7.1

COMMON LINE FORMULA FIT TO COST PER LINE DATA



Study areas with lines per exchange below 750 had relatively higher revenue requirements per line. Study areas with lines per exchange greater than 3,000 had relatively lower revenue requirements per line. There was no conclusive trend of revenue requirement per line for study areas between 750 and 3,000 lines per exchange.

The formula component for the upper range of lines-per-exchange group is parallel to the midrange curve, adjusted by the High Lines-Per-Exchange Multiplier M. This multiplier accounts for the lower cost per line of the upper group, producing a better model fit.

The best-fitting combination of parameters a_1, b_1, b_2, and M was estimated using a weighted non-linear regression model, derived as follows:

For companies with LPE < 300,

$$CPL_i = a_1 + b_1 \times LPE_i$$

For companies with 300 <= LPE < 750,

$$CPL_i = a_2 + b_2 / LPE_i$$

For companies with 750 <= LPE < 3,000,

$$CPL_i = P_i \times (a_2 + b_2 / 750) + (1 - P_i) \times M \times (a_2 + b_2 / 3{,}000)$$

$$P_i = \frac{3{,}000 - LPE_i}{3{,}000 - 750}$$

For companies with 3,000 <= LPE,

$$CPL_i = M \times (a_2 + b_2 / LPE_i)$$

The following indicator variables are needed to program this model.

$\delta_{1i} = 1$ *if* $LPE_i < 300$; *otherwise* $\delta_{1i} = 0$
$\delta_{2i} = 1$ *if* $300 <= LPE_i < 750$; *otherwise* $\delta_{2i} = 0$
$\delta_{3i} = 1$ *if* $750 <= LPE_i < 3{,}000$; *otherwise* $\delta_{3i} = 0$
$\delta_{4i} = 1$ *if* $3{,}000 <= LPE_i$; *otherwise* $\delta_{4i} = 0$

Then the model is written as:

$$CPL_i = \delta_{1i} (a_1 + b_1 \times LPE_i) + \delta_{2i} (a_2 + b_2 / LPE_i) + \delta_{4i} \times M \times (a_2 + b_2 / LPE_i)$$

$$+ P_i \times \delta_{3i} \times (a_2 + b_2 / 750) + (1 - P_i) \times \delta_{3i} \times M \times (a_2 + b_2 / 3{,}000)$$

This model has the linear constraint that:

$$a_1 + b_1 \times 300 = a_2 + b_2 / 300$$

Consequently,

$$a_2 = a_1 + (b_1 \times 300) - (b_2 / 300)$$

Therefore, regression model parameters are reduced to a_1, b_1, b_2, and M.

Substituting the constraints in the model and rearranging its terms, the model is rewritten in the following form suitable for regression estimation.

$$CPL_i = a_1 \times (A1_i + M \times A2_i) + b_1 \times (B1_i + M \times B2_i) + b_2 \times (C1_i + M \times C2_i)$$

where,

$$A1_i = \delta_{1i} + \delta_{2i} + \delta_{3i} \times P_i$$
$$A2_i = \delta_{3i} \times (1 - P_i) + \delta_{4i}$$
$$B1_i = \delta_{1i} \times LPE_i + 300 \times (\delta_2 + \delta_{3i} \times P_i)$$
$$B2_i = 300 \times [\delta_{3i} \times (1 - P_i) + \delta_{4i}]$$

$$C1_i = (-\frac{1}{300}) \times (\delta_{2i} + \delta_{3i} \times P_i) + \frac{\delta_{2i}}{LPE_i} + \frac{P_i \times \delta_{3i}}{750}$$
$$C2_i = (-\frac{1}{300}) \times [\delta_{3i} \times (1 - P_i) + \delta_{4i}] + \frac{\delta_{3i} \times (1 - P_i)}{3{,}000} + \frac{\delta_{4i}}{LPE_i}$$

Using the variables CPL_i, $A1_i$, $A2_i$, $B1_i$, $B2_i$, $C1_i$, and $C2_i$, the program NLIN (NonLINear regression)[3] solves for parameters a_1, b_1, b_2, and M that best fit the data.

The resulting line and curve model produces two stable, continuous parts of the settlement formula with an *R-Square* statistic of 0.253, a *t-statistics* of 13.58, -2.11, 3.48, and 4.15 for a_1, b_1, b_2, and M respectively. The proposed formula is shown in Section VIII.

2. Common Line TIC and Line Port Shifts

The May 2012 Second Further Average Schedules Modification provided frozen Common Line Line Port and TIC shifts amounts, which were approved by the Commission. NECA continues to propose these amounts for 2017, as shown in Appendix I. The total amount

[3] SAS Institute Inc., *SAS/STAT® 9.3 User's Guide*, (July, 2011).

of Common Line TIC and Line Port Shifts for the average schedule companies as of July 2016 is $2,023,653 per month.

3. Consumer Broadband-Only Loop (CBOL) Settlement Formula

The *Report and Order* expanded and renamed the Interstate Common Line Support (ICLS) mechanism. Now known as Connect America Fund Broadband Loop Support (CAF BLS), this mechanism supports recovery of costs associated with broadband-capable loop without regard to whether a customer purchases traditional voice service, voice and broadband, or only broadband service. The Commission's revised rules require companies to shift amounts equal to Broadband-Only Loop revenue requirement from the Special Access category to the new Consumer Broadband–only Loop category effective January 2017.

NECA filed 2016 Interim Average Schedule Modifications to implement this and other changes pursuant to the *Report and Order*.[4] In that filing NECA calculated the CBOL settlement as the sum of two formulas already in place, the DSL Basic formula and the Broadband-Only Loop increment formula based on the High Cost Loop Support methodology.

In this filing NECA is proposing a different approach in the development of the CBOL settlement formula that is consistent with the cost companies' surrogate method defined in FCC rule 69.311(b). According to this method a cost company's broadband only

[4] NECA 2016 Interim Modification of Average Schedules, WC Docket No. 15-298 (filed Nov 30, 2016)

revenue requirement per data-only line is calculated as its Common Line (CL) revenue requirement per access line where common line revenue requirement is calculated as if 100% of CL investment were assigned to the interstate jurisdiction instead of 25%. Appendix H3 displays CL revenue requirements at 100% and 25% allocation for sample cost companies used in this study. The average ratio, weighted with sample and outlier weights, of the two common line revenue requirement measures for these cost companies is 3.4945. NECA used this factor to mimic the surrogate method in the development of CBOL settlement formula for average schedule companies.

The proposed average schedule CBOL settlement is the product of 3.4945 and the proposed Common Line formula per access line multiplied by the number of broadband-only lines. This amount is further adjusted down by the OpEx Limit factor discussed in the next subsection, as required by the *Report and Order*.

4. Operating Expenses Limit Factor and Capital Investment Allowances Limitation

In the *USF/ICC Transformation Order* released on November 18, 2011, the FCC imposed a limit on Corporate Operations Expense. This rule was first implemented in the average schedule common line formulas by an Interim Modification filed by NECA on December 16, 2011, effective January 1, 2012.[5]

[5] NECA 2011 Interim Modification of Average Schedules, WC Docket No. 10-251 (filed Dec. 16, 2011)

On March 30, 2016, in the *Rate-of-Return USF Reform Order*[6] the FCC added a new limit on Operating Expenses (OpEx) on top of the existing limit on Corporate Operations Expense as well as the limits on Capital Investment Allowances. NECA filed an interim modification of the current average schedule formulas adding the OpEx Limit Factor reflecting both limits on November 30, 2016, effective January 1, 2017.[7]

In this study, NECA calculated the updated OpEx Limit Factor using account data of sample average schedule study areas. For each sample study area, the sum of OpEx accounts projected by NECA as described in Section V of this filing was compared to the Commission's OpEx and Corporate Operations Expense formulas for limiting amounts that can be included in Connect America Fund Broadband Loop Support (CAF BLS). If the actual account value exceeded the combined limit, capped OpEx was set equal to the limit. Otherwise, capped OpEx was set equal to the actual account value. By comparing the common line revenue requirements based on capped accounts to the common line revenue requirements using the uncapped accounts NECA determined the proportionate share the two limits would have on the total sample of average schedule companies. Using the capped and uncapped sample companies' common line revenue requirements weighted by sample weights, NECA calculated the OpEx Limit Factor as follows.

$$OpEx\,Limit\ Factor = \frac{Sample\ CL\ Revenue\ Requirement\ with\ capped\ OpEx}{Sample\ CL\ Revenue\ Requirement\ with\ uncapped\ OpEx}$$

6 *Connect America Fund*, WC Docket No. 10-90, *ETC Annual Reports and Certifications*, WC Docket No. 14-58, *Developing a Unified Intercarrier Compensation Regime*, CC Docket No. 01-92, Report and Order, Order and Order on Reconsideration, and Further Notice of Proposed Rulemaking, 31 FCC Rcd. 3087 (2016). (*Report and Order or Further Notice*).

7 NECA 2016 Interim Modification of Average Schedules, WC Docket No. 15-298 (filed Nov. 30, 2016)

$$= \frac{123{,}021{,}878}{123{,}516{,}085}$$

$$= 0.995999$$

Section VIII shows the use of this factor to uniformly adjust average schedule common line access line and CBOL settlements to reflect the limits.

The Capital Investment Allowance limits, although applicable to average schedule companies, has no impact on average schedule common line settlements since no average schedule sample companies used in the study were affected.

5. Common Line Universal Service Contribution Reimbursement Formula

NECA proposes to continue the settlement method which became effective on January 1, 1998, to compensate average schedule companies for their interstate access costs of contributions to the universal service fund. Under section 54.706 of the Commission's rules, all telecommunications service providers, including average schedule companies, are required to contribute to the universal service funds.[8]

The Universal Service Order[9] directs carriers to assign all contributions to federal universal service programs to the interstate jurisdiction, and prescribes that the appropriate contribution costs (based on revenues from regulated services) borne by exchange carriers not subject to federal price caps be assigned to their common line revenue requirement.

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8 Under section 54.708 of the Commission's rules, there is an exemption for companies whose contribution would be *de minimus*.

9 Federal-State Joint Board on Universal Service, CC Docket No. 96-45, *Report and Order*, 12 FCC Rcd 8776 (1997).

Accordingly, cost companies will assign these costs to the interstate jurisdiction in their cost separations studies, and will recover these costs from end user charges.[10]

In the December 1997 Filing,[11] NECA proposed that the same principles apply to average schedule companies and filed a common line universal service contribution settlement formula equal to the portion of the contribution paid that is associated with the regulated revenues of the average schedule company. This amount is assigned to the common line revenue requirement according to Commission rules.[12] The Commission initially approved this method in a 1998 order,[13] and in all subsequent years.

D. Special Access Formulas

In this study NECA proposes three separate special access formulas. They are the DSL Voice-Data formula for voice-data, the Broadband-Only Second Mile formula for the Second Mile transport, and the Non-DSL formula for Non-DSL cost components.

Special access revenue requirements were first calculated for each sample study area as described in Section VI, based on projected accounts and separations models included in Section IV. In addition, using the DSL separations model in Section IV, special access revenue requirements were split into DSL and Non-DSL revenue requirements. The DSL piece was further adjusted to exclude the data-only cost for use in the DSL Voice-Data formula development.

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10 MAG Order at ¶ 177.

11 National Exchange Carrier Association, Inc. Proposed Modifications to the 1998-99 Interstate Average Schedule Formulas, AAD 98-20, *Order*, 13 FCC Rcd 17351 (1998).

12 Because the NECA Tariff is designed to produce FUSC charges equal to the allowable contribution expense, NECA flows the amount of reported FUSC revenues to each company as its settlement.

13 *June 1998 Order.*

1. Special Access Non-DSL Formula

The proposed Special Access Non-DSL formula consists of a basic Non-DSL formula and a frozen Non-DSL TIC shift amount.

The basic Non-DSL formula compensates average schedule companies for the cost of providing dedicated Special Access facilities, other than DSL service, including local channel electronics and mileage, service ordering costs and optional features and functions. As NECA's special access tariff includes a cost-based charge for each of the elements, revenues billed according to the tariff are a good measure of special access Non-DSL costs for each company.

The proposed basic special access Non-DSL formula calculates a uniform revenue retention ratio for each study area, based on its level of special access Non-DSL revenues per exchange. For this purpose, historical special access Non-DSL revenues were adjusted to reflect December 2016 uniform band rates, as explained in Section V.E.1. NECA developed the settlement formula by relating costs of sample companies to their adjusted special access Non-DSL revenues per exchange. The proposed formula reflects economies of scale due to growing demand for special access services. It has the same structure as the current Non-DSL formula.

The proposed formula includes a Tariff Rate Index component, which keeps average schedule settlements at the proposed level, should NECA file changes to its special access tariff rates after the filing of this formula.

a. The Uniform Retention Ratio Component

By testing combinations of lines and curves joined together, NECA found the data of sample companies could best be fit to a combination of three components: two connected straight lines are used for study areas with fewer than $1,000 per month in adjusted special access Non-DSL revenues per exchange, and a reciprocal curved line for study areas with higher revenues per exchange. Two formula breakpoints were chosen, BP_1 being the intersection of the two straight lines, and BP_2 being the intersection of the second straight line and the curved line. The coefficients were estimated using the following regression method.

For each sample study area (designated by *i*), the following variables are constructed.

RPE_i = *Study Area i Special Access Non-DSL Adjusted Revenues per Exchange*
RRQ_i = *Monthly Special Non-DSL Revenue Requirement for study area i*
$RR_i = RRQ_i$ / *Study Area i Special Access Non-DSL Adjusted Revenues*

Variables indicating revenues per exchange ranges:

$\delta_{1i} = 1$ *if* $RPE_i \leq BP_1$; $\delta_{1i} = 0$ *otherwise*
$\delta_{2i} = 1$ *if* $BP_1 < RPE_i \leq BP_2$; $\delta_{2i} = 0$ *otherwise*
$\delta_{3i} = 1$ *if* $BP_2 < RPE_i$; $\delta_{3i} = 0$ *otherwise*

Then, the settlement formula is expressed as

$$RR_i = \delta_{1i} \times (a_1 + b_1 \times RPE_i) + \delta_{2i} \times (a_2 + b_2 \times RPE_i) + \delta_{3i} \times (a_3 + b_3 / RPE_i)$$

With constraints that line segments connect,

$$a_1 + b_1 \times BP_1 = a_2 + b_2 \times BP_1$$
$$a_2 + b_2 \times BP_2 = a_3 + b_3 / BP_2$$

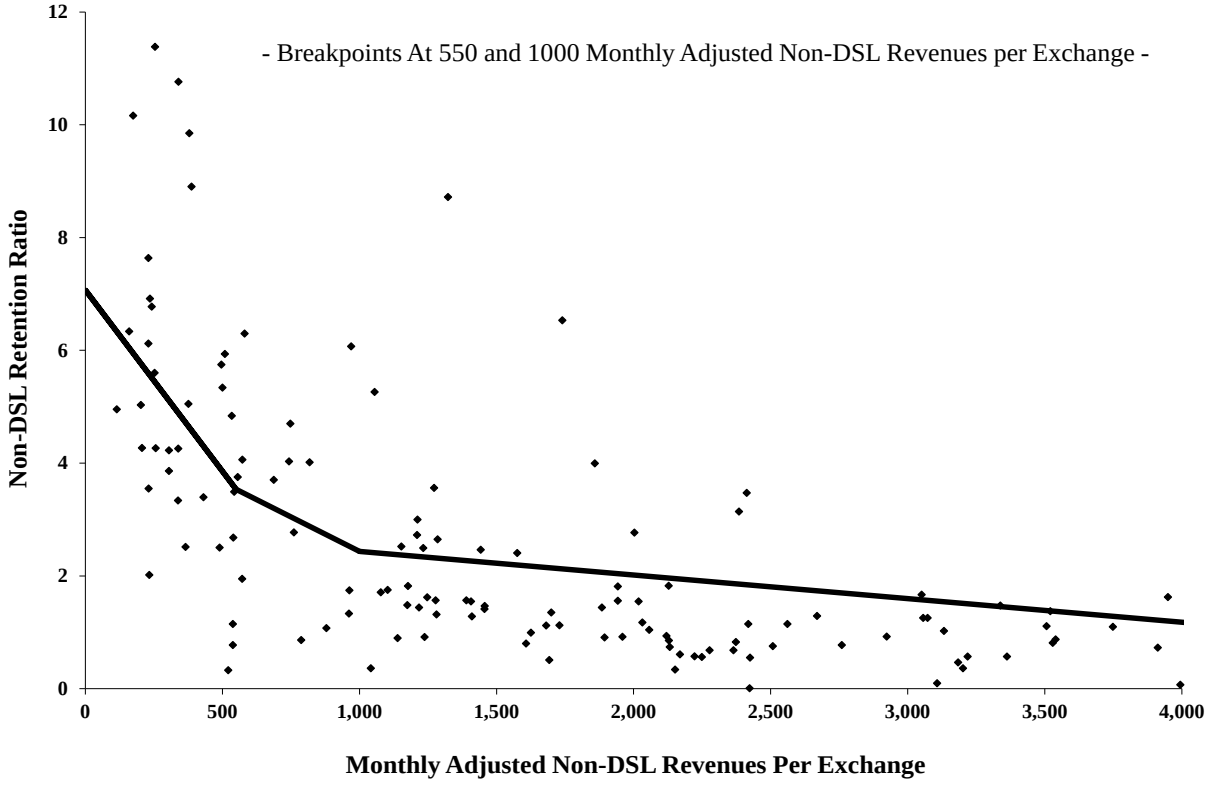
In addition, NECA ensured that straight line components of the formula would not be so steep as to cause a settlement decrease in any range of revenue increases. Using calculus to solve for such limits on coefficients produced the following constraints, also used in the regression.

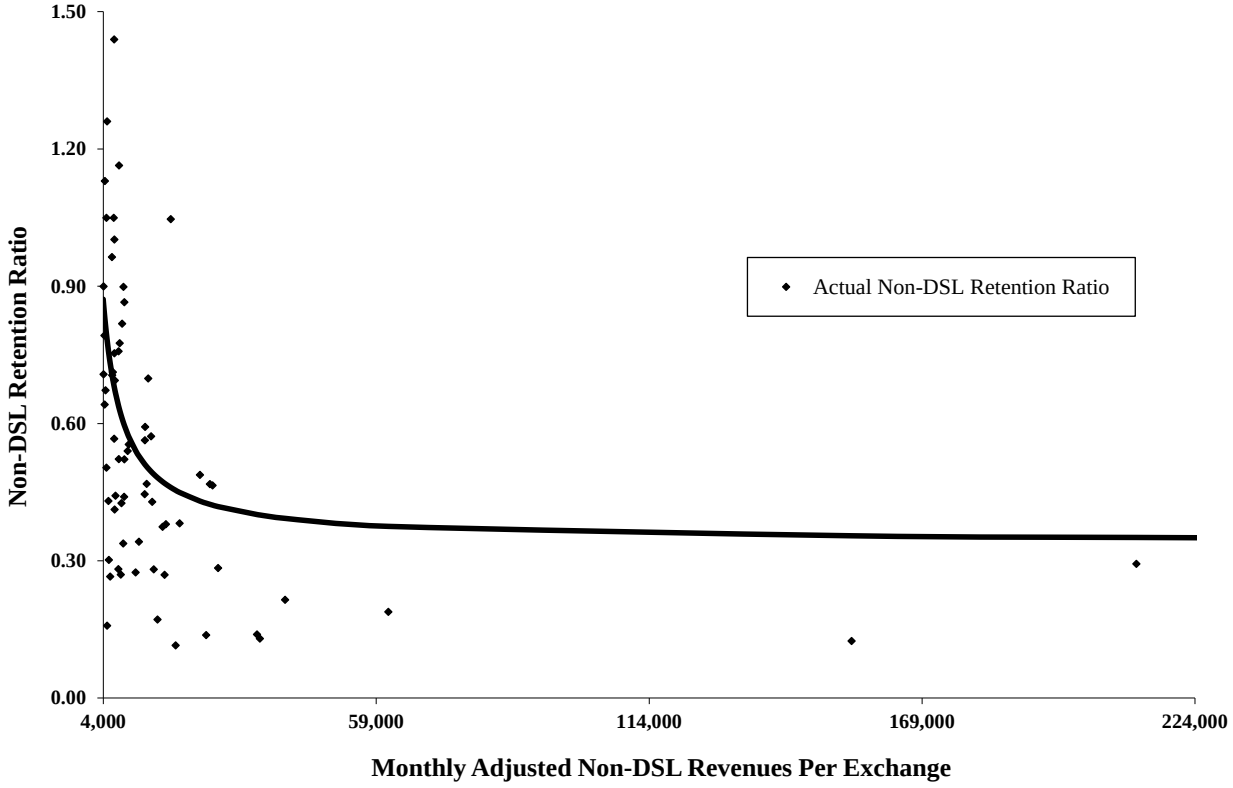
$$a_1 + 2 \times b_1 \times BP_1 \geq 0$$
$$a_2 + 2 \times b_2 \times BP_2 \geq 0$$

NECA estimated the settlement formula coefficients using constrained linear regression methods and NECA's standard regression outlier weighting method. Resulting coefficients are shown in Section VIII. The estimated model has an *R-Square* statistic of 0.603, with significant *t*-statistics. A good fit of this formula is also apparent from Exhibit 7.2 that shows the formula with the data points for sample study areas.

EXHIBIT 7.2

FIT OF NON-DSL SPECIAL ACCESS FORMULA TO DATA





b. The Tariff Rate Index

The proposed special access Non-DSL formula continues to employ a Tariff Rate Index (TRI) to reflect differences between the current tariff rates each settlement month and those in effect at the time of this average schedule filing. Such differences include average changes over time in overall rates and rate difference between company's assigned rate band and the uniform tariff rate band.

A TRI for each study area is defined as follows. For each rate band, NECA calculates a Rate Band Adjustment, equal to the ratio of revenues from the rates charged by each study area in its band to revenues it would have charged at uniform rates. Next, NECA calculates a Rate Period Adjustment, equal to the ratio of uniform rates at the time of this filing to uniform rates in effect in each upcoming settlement month. Then the TRI is calculated according to the following equation.

$$Non - DSL\ TRI = \frac{1}{Rate\ Period\ Adjustment\ \times Rate\ Band\ Adjustment}$$

Exhibit 7.3 displays NECA's method for calculating the Tariff Rate Index.[14] Each time NECA files new Special Access tariff rates, it will use data from that filing to calculate a Tariff Rate Index for each study area.

[14] The Tariff Rate Index reflects all Special Access tariff rates except DSL rates offered in NECA's Access Service Tariff, F.C.C. Tariff No. 5 for the period. *See* National Exchange Carrier Association, Inc., Tariff F.C.C. No. 5, Transmittal No. 1455, filed June 16, 2016 (2016 Annual Access Tariff Filing). This includes rates for recurring charges, nonrecurring charges and optional features and functions.

EXHIBIT 7.3[15] ILLUSTRATIVE TRI CALCULATIONS				
	A	B	C	D
Study Area	**Rate Band**	**Rate Band Adjustment**	**Rate Period Adjustment**	**TRI = 1 / (B x C)**
1	10	1.47	0.95	0.7161
2	Uniform Rate	1	0.95	1.0526
5	5	0.64	0.95	1.6447

c. Non-DSL TIC Shift

The May 2012 Second Further Average Schedules Modification provided frozen Non-DSL TIC shift amounts, which were approved by the Commission. NECA continues to propose these amounts for 2017, as shown in Appendix I. The total amount of Non-DSL TIC shifts for the average schedule population as of July 2016 is $141,550 per month.

2. The Special Access DSL Formulas

NECA proposes two average schedule DSL formulas to compensate for the provision of DSL service. The Voice-Data formula is designed to compensate for the cost of providing voice-data DSL service. The Broadband-Only Second Mile formula is designed to compensate for the cost of second mile transport associated with the provision of Broadband-Only lines. The loop cost associated with the provision of broadband-only lines is recovered through the CBOL formula described in VII.C.3 above. The Voice-Data

[15] NECA will recalculate the Tariff Rate Index using data from its tariff filing coincident with the effective date of any special access tariff rate change.

formula will be applied to all voice-data lines and the Second Mile formula will be applied only to broadband-only lines for study areas having second mile transport costs as explained in VII.F.2.c below.

NECA also continues to propose the frozen DSL TIC shift amounts, which were approved by the Commission with the May 2012 Second Further Average Schedules Modification.

a. DSL Voice-Data (VD) Formula

The Voice-Data formula is designed to compensate average schedule companies for interstate costs associated with Digital Subscriber Lines (DSL), e.g. DSLAM and other DSL related equipment. Relative costs of much of this equipment and associated expenses are usually higher if a study area has a low percent of VD lines relative to its sum of access lines and data-only lines, and vice versa. To reflect this relationship, the formula relates the VD revenue requirement per VD line to the DSL penetration rate defined as the ratio of VD lines to the average monthly base period 2015/2016 access lines plus broadband-only lines. Voice-Data monthly settlements will be calculated using this base period level of access lines rather than access lines reported for that month. This will ensure that DSL settlements are impacted only by changes in VD lines and are not adversely affected by losses in access lines.

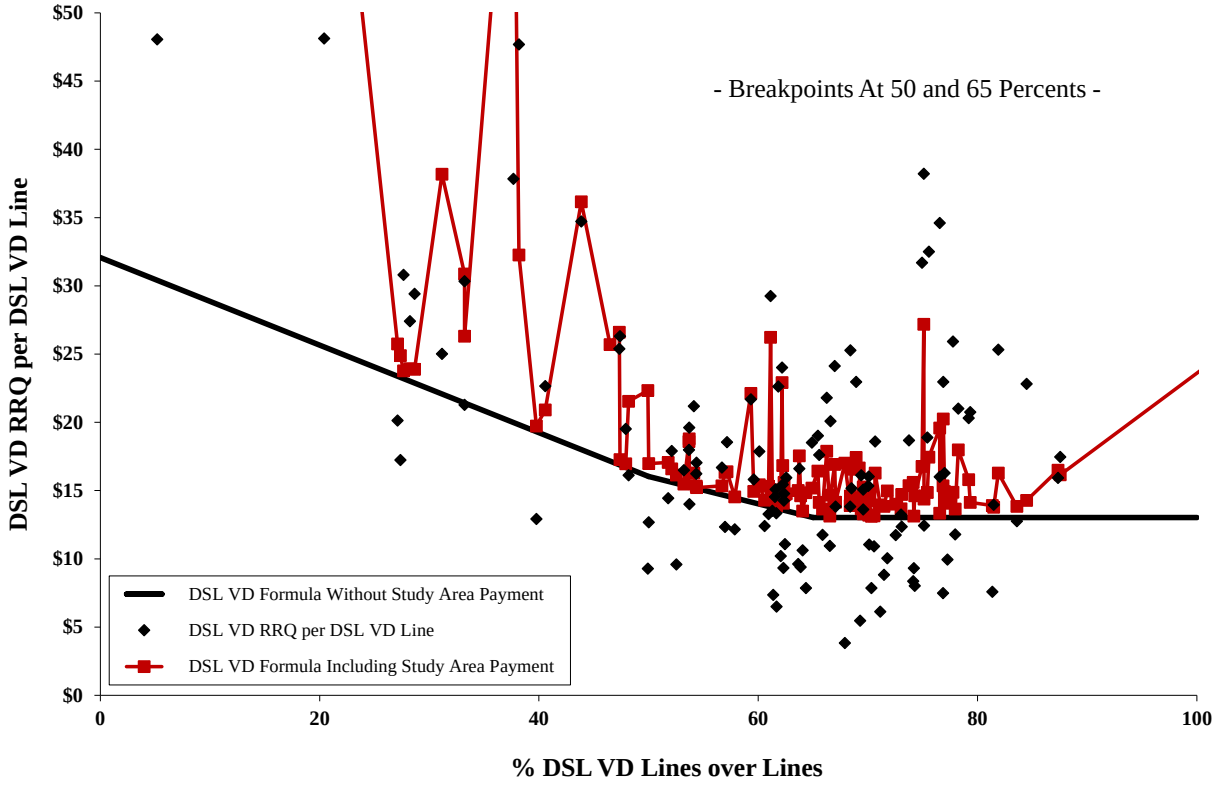
The proposed formula consists of three connected straight lines used to calculate an amount per VD line, and an additional lump sum amount per study area. Two of the lines are downward sloping and one is horizontal, each corresponding to a designated range of the VD penetration rate. The intersection points of these lines are at 50% and 65% of DSL penetration rate. DSL lines used in the development

of this formula were projected to the test period as described in Section V.D. Derivation of the VD revenue requirement is explained in Section VI.E.2.

NECA estimated the settlement formula coefficients using constrained linear regression methods and NECA's standard regression outlier weighting method. Resulting coefficients are shown in Section VIII. The estimated model has an *R-Square* statistic of 0.404, with significant *t*-statistics. Exhibit 7.4 shows how the proposed formula fits the study data.

EXHIBIT 7.4

DSL VOICE-DATA FORMULA



b. DSL TIC Shift

The May 2012 Second Further Average Schedules Modification provided frozen DSL TIC shift amounts, which were approved by the Commission. NECA continues to propose these amounts for 2017, as shown in Appendix I. The total amount of DSL TIC shifts for the average schedule population as of July 2016 is $57,018 per month.

c. DSL Broadband-Only Second Mile Formula

The Broadband-Only Second Mile formula is designed to compensate for the cost of second mile transport associated with the provision of broadband-only lines. Second Mile transport is defined as interoffice facility connecting the DSL serving wire center (SWC) and the SWC where the DSL Access service connection point (ASCP) is located. No Second Mile transport is present if no interoffice facility is used, i.e. if a study area has a DSL ASCP at each of its DSL SWCs. Study areas are identified as having second mile costs based on their network configurations in FCC Tariff 4.

Due to a small number of average schedule companies with Broadband-Only Second Mile costs NECA based the Broadband-Only Second Mile formula on cost companies' costs. NECA analyzed cost data from Group C cost study areas identified as having Second Mile transport facilities with Second Mile Broadband -Only revenue requirements reported in their 2015 cost studies[16]. The median monthly Broadband-Only Second Mile RRQ per broadband-only line of these companies was $2.78. NECA proposes to use this amount as the Broadband-Only Second Mile monthly settlement rate for the average schedule companies. This settlement formula is displayed in Section VIII.

16 *See* Appendix H4.

E. Rate of Return Factor Formulas

Rate of Return Factor formulas are used by NECA each month to adjust settlements to average schedule companies to conform to the rates of return achieved by the NECA pools. Without these adjustments, average schedule settlements would correspond to the authorized rate of return, currently 10.75%. The Rate of Return Factor measures the relative effect on revenue requirement caused by changes in the pool's achieved rate of return. Current and proposed formulas have identical structures.

These formulas derive their structure from the revenue requirement calculation method, which has an expense component that is not sensitive to rate of return, and Return and Federal Income Tax Components that are sensitive to rate of return. The intercept of each formula corresponds to its expense component, while the slope corresponds to its Return and Federal Income Tax components.

The development of the Rate of Return Factor adjustment formulas involved three steps. First, total sample revenue requirements were computed corresponding to each of several test rates of return. In each case, the methods described in Section VI.E were used to calculate revenue requirements. Second, a rate of return factor was computed corresponding to each of these rates of return. The rate of return factor equals the quotient of revenue requirement at a test rate of return divided by the revenue requirement at the authorized rate of return.

The third step in the derivation of these formulas computed straight line regression models relating the rate of return factors to the test rates of return. The revenue requirement models were constrained to equal 1.0 at the Rate of Return coordinate of 0.1075. The following models fit the data perfectly with an *R-Square* statistic of 1:

Common Line Factor = 0. 745607 + 2.366447 x ROR

Traffic Sensitive Factor = 0. 813607+ 1.733888 x ROR

Exhibit 7.5 displays the ratios underlying the regression models. The data in the exhibit are interpreted as follows: if the Common Line Pool achieves a rate of return of 10.5 percent, then the paid revenue requirement will be 99.41 percent of the revenue requirement at the authorized rate of 10.75 percent. Similarly, an achieved rate of 12.5 percent corresponds to revenue requirement that is 104.14 percent of the revenue requirement at 10.75 percent.

To recognize the fact that the Switched portion of Traffic Sensitive settlements has a higher authorized rate of return then special access (11.25% versus 10.75% in 2017/18) the reported switched settlements will be divided by 1.0087 (shown in Exhibit 7.5) to adjust down from the 11.25% ROR to 10.75% ROR before applying the Traffic Sensitive Factor at the achieved ROR.

EXHIBIT 7.5

RATE OF RETURN FACTOR RATIOS UNDERLYING ROR FORMULAS

Test Rate Of Return	Common Line Ratio	Traffic Sensitive Ratio
0.0700	0.9113	0.9350
0.0725	0.9172	0.9393
0.0750	0.9231	0.9436
0.0775	0.9290	0.9480
0.0800	0.9349	0.9523
0.0825	0.9408	0.9567
0.0850	0.9468	0.9610
0.0875	0.9527	0.9653
0.0900	0.9586	0.9697
0.0925	0.9645	0.9740
0.0950	0.9704	0.9783
0.0975	0.9763	0.9827
0.1000	0.9823	0.9870
0.1025	0.9882	0.9913
0.1050	0.9941	0.9957
0.1075	1.0000	1.0000
0.1100	1.0059	1.0043
0.1125	1.0118	1.0087
0.1150	1.0177	1.0130
0.1175	1.0237	1.0173
0.1200	1.0296	1.0217
0.1225	1.0355	1.0260
0.1250	1.0414	1.0303
0.1275	1.0473	1.0347
0.1300	1.0532	1.0390
0.1325	1.0592	1.0433
0.1350	1.0651	1.0477
0.1375	1.0710	1.0520
0.1400	1.0769	1.0564
0.1425	1.0828	1.0607
0.1450	1.0887	1.0650
0.1475	1.0947	1.0694
0.1500	1.1006	1.0737

F. Impact of Proposed Formulas

This section analyzes settlement effects of the proposed formulas. These effects take into account settlements based on formulas presented in sections VII.C and VII.D. Changes in the formula levels are a result of changes in cost and demand levels. The proposed formulas are expected to produce settlements during the test period that will match test period revenue requirements. Impacts are summarized in the following exhibits. Demand used to price out current and proposed formulas for individual companies is shown in Appendix E1 and individual settlement effects are shown in Appendix E2.

Beginning July 2017, carriers can expect, on average, an overall settlement increase of 0.74 percent as a result of the new formulas, with demand held constant. Impacts of these formula changes on individual average schedule companies will vary, depending on each company's size, demand characteristics, and participation in NECA's DSL tariff. About 59% of study areas can expect an increase, and the rest can expect a decrease, assuming constant demand.

Most of the settlement increases are attributed to increases in the common line formula due to a positive growth in Cable & Wire investment and an increased allocation of Part 69 accounts to common line compared to last year's study. These increases are offset by the decreases in the Non-DSL and DSL Voice-Data formulas that are attributed to a negative growth in COE investment and a decreased allocation to special access category especially for the account COE 4.2.

Proposed settlements based on current demand are shown in Exhibit 7.6. Exhibit 7.7 shows the impact on settlements for each formula. Furthermore, when actual demand is reported for monthly settlements, NECA expects actual settlements to decrease below the level of these exhibits due to projected loss of access lines and Non-DSL demand.

Effects of formulas will vary by size of study area. Exhibit 7.8 summarizes impacts by six access line size groups. All groups except the smallest line size group will experience overall settlement increases, on average.

EXHIBIT 7.6
PROPOSED MONTHLY SETTLEMENTS BY SETTLEMENT ELEMENT

A. Common Line Basic with MAG Shifts after Limits	$14,896,481
B. CL Universal Service Contribution	$1,767,957
C. Consumer Broadband Only Loop	$639,749
D. Common Line Total (A + B + C)	$17,304,188
E. Special Access Non DSL with TIC Shift	$3,146,413
F. Special Access DSL with TIC Shift	$2,268,177
Including: DSL Voice-Data	$2,257,697
DSL Broadband-Only Second Mile	$10,481
G. Traffic Sensitive Switched	$4,072,366
H. Traffic Sensitive Total (E + F + G)	$9,486,956
I. Overall Total (D + H)	$26,791,144

EXHIBIT 7.7

SUMMARY OF PROPOSED FORMULA CHANGES

	Proposed Average Formula Change	Formula Percent of Total
A. Common Line Basic with MAG Shifts after Limits	5.86%	55.60%
B. CL Universal Service Contribution	0.00%	6.60%
C. Consumer Broadband Only Loop	1.99%	2.39%
D. Common Line Total (A + B + C)	5.08%	64.59%
E. Special Access Non DSL with TIC Shift	-6.10%	11.74%
F. Special Access DSL with TIC Shift (Voice-Data and Second Mile)	-8.94%	8.47%
G. Traffic Sensitive Switched	-5.00%	15.20%
H. Traffic Sensitive Total (E + F + G)	-6.33%	35.41%
I. Overall Total (D + H)	0.74%	100.00%

EXHIBIT 7.8

SETTLEMENT EFFECTS OF PROPOSED AVERAGE SCHEDULES

Access Line Size Group	Number of ECs	% Change Common Line Total	% Change Traffic Sensitive	% Change Total	Per Line Change Total
0 to 500	93	5.35	-4.84	-0.10	-$0.08
501 to 1000	78	5.49	-6.27	0.09	$0.05
1001 to 2500	76	5.28	-6.84	0.11	$0.05
2501 to 5000	35	5.40	-5.44	1.75	$0.67
5001 to 10000	16	5.13	-8.16	0.27	$0.10
10001 to 20000	9	4.16	-6.46	0.59	$0.21
> 20000	3	5.13	-4.76	2.77	$0.72
All Study Areas	310	5.08	-6.33	0.74	$0.30

VIII. CURRENT AND PROPOSED AVERAGE SCHEDULE SETTLEMENT FORMULAS

A. COMMON LINE FORMULAS

COMMON LINE BASIC FORMULA

Current:

Settlement = Settlement Access Lines × Common Line Settlement per Access Line

Common Line Settlement per Access Line
If Access Lines per Exchange (LPE) less than 350 then, $28.746778 – ($0.009603 × LPE)
If LPE between 350 and 700 then, $13.888318 + ($4,024.09 / LPE)
If LPE between 700 and 3,500 then, $20.914964 – ($0.001826 × LPE)
If LPE 3,500 or more then, 0.9659 × {$13.888318 + ($4,024.09 / LPE)}

Proposed:

Settlement = Settlement Access Lines × Common Line Settlement per Access Line

Common Line Settlement per Access Line
If LPE less than 300 then, $33.652959 – ($0.022518 × LPE)
If LPE between 300 and 750 then, $17.194142 + ($2,911.03 / LPE)
If LPE between 750 and 3,000 then, $23.004936 – ($0.002573 × LPE)
If LPE 3,000 or more then, 0.8416 × {$17.194142 + ($2,911.03 / LPE)}

COMMON LINE FORMULA

Current:

0.989959 × (Common Line Access Line Formula + Baseline Line Port Shift
+ Baseline CL TIC Shift)
0.989959 = Adjustment due to Corporate Operations Expense limit

Proposed:

0.995999 × (Common Line Access Line Formula) + Baseline Line Port Shift
+ Baseline CL TIC Shift
0.995999 = Adjustment due to Opex limits

Baseline Line Port Shift:
Frozen Line Port amount from NECA's June 2011 tariff filing.

Baseline CL TIC Shift:
Frozen CL TIC amount from NECA's June 2011 tariff filing.

CONSUMER BROADBAND-ONLY LOOP (CBOL) FORMULA

Current**:**

Current Broadband-Only loop settlement is part of Traffic sensitive settlement category and the current formula is displayed in Section B.

Proposed**:**

CBOL Settlement =

0.995999 × (3.4945 × Common Line Settlement per Access Line) × Broadband-Only Lines

3.4945 is a weighted average ratio of sample Cost Companies' Common Line revenue requirements obtained by changing SPF factor to 100% in the 2014 cost studies and their Interstate CL revenue requirement (SPF = 25%).

COMMON LINE RATE OF RETURN FORMULA

Monthly Common Line settlements are adjusted to reflect the Rate of Return (ROR) achieved by the total NECA Common Line pool.

Current**:** 0.721507 + (2.475493 × ROR)

Proposed**:** 0.745607 + (2.366447 × ROR)

UNIVERSAL SERVICE SUPPORT CONTRIBUTION FORMULA

Current**:**

An amount equal to the study area's contribution to the Federal Universal Service program assigned to the interstate common line access category according to Commission rules.

Proposed**:**

An amount equal to the study area's contribution to the Federal Universal Service program assigned to the interstate common line access category according to Commission rules.

B. TRAFFIC SENSITIVE FORMULAS

SWITCHED ACCESS FORMULA

Current:

Settlements = 95% of the prior year amount (equivalent to 77.38% of the Study Area's Baseline Switched Access Revenue Requirement, based on NECA's June 15, 2011 tariff filing)

Proposed:

Settlements = 95% of the Current Amount (equivalent to 73.51% of the Study Area's Baseline Switched Access Revenue Requirement, based on NECA's June 15, 2011 tariff filing)

SPECIAL ACCESS FORMULAS

Current Special Access Non-DSL Formula:

Settlement = Rate Adjusted Special Access Revenues × Retention Ratio
+ Baseline Non-DSL TIC Shift

Rate Adjusted Special Access Revenues = Non-DSL Revenues × Non-DSL TRI

Retention Ratio

If Rate Adjusted Revenues per Exchange less than 1,000:
3.92 – 0.001959 × Rate Adjusted Revenues per Exchange
If Rate Adjusted Revenues per Exchange between 1,000 and 3,000:
2.35 – 0.000392 × Rate Adjusted Revenues per Exchange
If Rate Adjusted Revenues per Exchange greater than 3,000:
0.3102 + 2595.10 / Rate Adjusted Revenues per Exchange

Non-DSL TRI = 1 / [(Non-DSL 2016 Uniform Rate relative to December 2015 Uniform Rate)
× (2016 Band Rate relative to Uniform Rate)]

Baseline Non-DSL TIC Shift:
The special access Non-DSL portion of the Baseline Special Access TIC shift from NECA's June 2011 tariff filing.

Proposed Special Access Non-DSL Formula:

Settlement = Rate Adjusted Special Access Revenues × Retention Ratio
+ Baseline Non-DSL TIC Shift

Rate Adjusted Special Access Revenues = Non-DSL Revenues × Non-DSL TRI

Retention Ratio

If Rate Adjusted Revenues per Exchange less than 550:
7.07 – 0.006423 × Rate Adjusted Revenues per Exchange
If Rate Adjusted Revenues per Exchange between 550 and 1,000:
4.87 – 0.002436 × Rate Adjusted Revenues per Exchange
If Rate Adjusted Revenues per Exchange greater than 1,000:
0.3411 + 2095.23 / Rate Adjusted Revenues per Exchange

Non-DSL TRI = 1 / [(Non-DSL 2017 Uniform Rate relative to December 2016 Uniform Rate)
× (2017 Band Rate relative to Uniform Rate)]

Baseline Non-DSL TIC Shift:
The special access Non-DSL portion of the Baseline Special Access TIC shift from NECA's June 2011 tariff filing.

Current Special Access DSL Settlements =
DSL Basic Settlements paid to all DSL Lines + Increment paid to DSL Broadband-Only Lines

<u>Current Special Access Basic DSL Formula:</u>

Settlement = DSL Lines × Settlement per DSL Line + $875.26 + Baseline DSL TIC Shift

Lines = Average Base Period 2014/2015 Access Lines + DSL Broadband-Only Lines

Percent DSL = (DSL Lines / Lines) × 100

Settlement per DSL Line =
If Percent DSL less than 40: $41.01 – 0.512648 × Percent DSL
If Percent DSL between 40 and 60: $30.76 – 0.256324 × Percent DSL
If Percent DSL greater than 60: $15.3794

<u>Baseline DSL TIC Shift:</u>
The special access DSL portion of the Baseline Special Access TIC shift from NECA's June 2011 tariff filing. This settlement is paid only to study areas participating in NECA's DSL Tariff.

<u>Current Special Access DSL Broadband-Only Increment Line Cost Formula:</u>

This Broadband-Only Increment settlement is paid only to study areas participating in NECA's DSL Tariff, with DSL Broadband-Only line count > 0.

Settlement Broadband-Only Increment = DSL Broadband-Only Lines × Cost per Line

Lines = Access Lines + DSL Broadband-Only Lines

If number of Lines is less than 50,000, and:
If Lines per Exchange is less than 600, then:
Cost per Line = $ 96.484644 – $0.052441 x Lines per Exchange

If Lines per Exchange is greater than or equal to 600 but less than 1,600, then:
Cost per Line = $ 76.619440 – $0.019333 x Lines per Exchange

If number of Lines is greater than or equal to 50,000 or if Lines per Exchange is greater than or equal to 1,600, then:
Cost per Line = $ 45.6871

Proposed Special Access DSL Settlements =
DSL Voice Data Settlements paid to VD Lines + Second Mile Settlement paid to Broadband-Only Lines

Proposed Special Access DSL Voice Data (VD) Formula:

Settlement = VD Lines × Settlement per VD Line + $707.94 + Baseline DSL TIC Shift

Lines = Average Base Period 2015/2016 Access Lines + DSL Broadband-Only Lines

Percent VD = (VD Lines / Lines) × 100

Settlement per VD Line =
If Percent VD less than 50: $32.07 – 0.320743 × Percent VD
If Percent VD between 50 and 65: $26.06 – 0.200464 × Percent VD
If Percent VD greater than 65: $13.0302

Baseline DSL TIC Shift:
The special access DSL portion of the Baseline Special Access TIC shift from NECA's June 2011 tariff filing. This settlement is paid only to study areas participating in NECA's DSL Tariff.

Proposed Special Access DSL Broadband-Only (BO) Second Mile Formula:

This formula is aimed to compensate for second mile costs if a study area is identified to have second mile based on its network configuration in Tariff 4.

For average schedule study areas identified as not having 2nd mile costs:

Monthly BO Second Mile Settlement = 0

For study areas identified as having Second Mile transport costs:

Monthly BO Second Mile Settlement = $2.78 x Broadband-Only Lines

Proposed DSL Broadband-Only Loop Formula

This formula is now part of common line settlements and it is displayed in Section A.

TRAFFIC SENSITIVE RATE OF RETURN FORMULA

Monthly Traffic Sensitive settlements are adjusted to reflect the Rate of Return (ROR) achieved by the total NECA Traffic Sensitive pool.

Current**:** 0.798432 + (1.791716 × ROR)

Proposed**:** 0.813607 + (1.733888 × ROR)

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Term	Definition
Access Lines	A count of all working communication facilities extending from an end user's premises terminating in an end office (Class 5) that are or may be used for local exchange service. For multiparty service, the number of access lines equals the number of loops terminating on the mainframe of the central office. If two party lines are bridged in the field, they are counted together as an access line. The reported lines include public and semi-public pay telephone lines, access lines used for Customer Owned Coin Operated Telephone Sets (COCOTS), and employee concession lines. Excluded are company official lines and special access lines (i.e., FX service at either the closed or open end, WATS/800 Service lines at closed end, etc.). Each BRI ISDN line counts as one access line, and each PRI ISDN line and each DS1 Channel Service count as five access lines.
Access Minutes	Access minutes are the total of all premium and non-premium interstate traffic sensitive switched access minutes of use. Includes all Feature Group A, B, C, and D interstate access minutes of use that are switched in a Class 5 end office of an average schedule exchange carrier.
Adjusted Special Non-DSL Revenues	Special Access Non-DSL revenues restated at fourth quarter 2015 uniform rate band tariff rates.
Allocation Models	Statistically derived formulas used in NECA's average schedule studies to determine the portion of interstate costs of members of a statistical sample of average schedule accounts assigned to access elements, consistent with Part 69 of the Commission's rules.
Average Schedule Company Settlement Statements (AS3000)	The reports created by NECA that display an average schedule company's monthly settlement computations, using estimates or adjustments provided by the company. In addition, these reports show distributions from Interstate Common Line Support and CAF Intercarrier Compensation Support Funds.
Common Line TIC Shift	The amount of Transport settlements shifted to the common line category pursuant to the FCC's MAG order of November 8, 2001, as identified in NECA’s June 2011 tariff filing, and frozen for average schedule settlement purposes in NECA’s Second Further Modification of 2012 Average Schedules.
Consumer Broadband-Only Loop (CBOL) Settlement Formula	Settlement formula that compensate for the loop costs of providing broadband–only lines.
Cost	A component of an exchange carrier's accounts, attributed to a particular service or jurisdiction.
Cost Company Settlement Statements (EC3050)	The reports created by NECA that display a cost company's current month's settlement computation using estimated current month data and prior period adjustments. In addition, these reports show distributions from Interstate Common Line Support and CAF Intercarrier Compensation Support Funds.

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Glossary

Term	Definition
Cost Study Database	NECA's database of cost company account data, amounts assigned to interstate, and amounts assigned to each access category, determined using NECA's Cost Study program.
Customer Database	NECA's database of information related to NECA's revenue distribution agreements with individual companies (e.g. company name and address, contact persons, tax status indicator, number of exchanges, pool and tariff participation indicators, etc.).
Data Projections	The estimated amount of a sample study area's account or demand variable in a future period.
DFFITS	A statistic that measures the influence each observation has on the predicted value for that observation. It measures the change in the predicted value calculated for the *ith* observation before/after deleting the *ith* observation.
DSL Data Only Lines	Access lines exclusively providing DSL service, offered on a common carrier basis subject to NECA's Tariff No. 5.
DSL Lines	Access lines that provide basic exchange service and DSL service, or lines exclusively providing DSL service, offered on a common carrier basis subject to NECA's Tariff No. 5.
DSL TIC Shift	The amount of Transport settlements shifted to the Special Access DSL category pursuant to the FCC's MAG order of November 8, 2001, as identified in NECA's June 2011 tariff filing, and frozen for average schedule settlement purposes in NECA's Second Further Modification of 2012 Average Schedules.
DSL Voice-Data Lines	Access lines that provide basic exchange service and DSL service, offered on a common carrier basis subject to NECA's Tariff No. 5.
Exchange	A unit generally smaller than a Local Access and Transport Area, established by the telephone company for the administration of communications services in a specified area which usually embraces a city, town, or village and its environs. It uses one or more central offices together with the associated facilities used in furnishing communications services within that area.
Intrastate Terminating Access Revenues	Revenues billed for terminating intrastate carrier common line, switched access services, reciprocal compensation, or access replacement revenue from state funds, pursuant to Commission rule 51.903, subject to intrastate rates.
Intrastate Terminating Access Settlement	An amount equal to Intrastate Terminating Access Revenues

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Term	Definition
Line Port Shift	The amount of Local Switching settlements shifted to the common line category pursuant to the FCC's MAG order of November 8, 2001, as identified in NECA's June 2011 tariff filing, and frozen for average schedule settlement purposes in NECA's Second Further Modification of 2012 Average Schedules.
Measure of Size	A calculation used to determine sample probabilities, equal to the square root of total access revenues used to calculate the stratum standard deviation of each study area in the stratum.
Month Sequence	A variable sequentially assigned to each month of a time series, and is used as an independent variable in modeling demand.
Neyman Allocation	A method of allocating the sample size to each stratum in proportion to its standard deviation.
Non-DSL Special Access TIC Shift	The amount of Transport settlements shifted to the special access Non-DSL category pursuant to the FCC's MAG order of November 8, 2001, as identified in NECA's June 2011 tariff filing, and frozen for average schedule settlement purposes in NECA's Second Further Modification of 2012 Average Schedules.
Outlier Accommodation	The method of diminishing the variance of estimates by reducing the impact of influential data that are included in a regression model or ratio estimate.
Outlier Growth Test Ratio	The ratio measuring the impact of each study area on the Average Revenue Requirement Growth Ratio and used to determine which study areas are outliers to be excluded from all sample Annual Growth Ratio calculations.
Outlier Identification	The procedure of identifying data points that are considered to be non-representative or that have undue influence on estimated model parameters.
"Precision" or "Precision of Sample Estimates"	The range of accuracy of an estimate based on sample data.
Probability Proportionate to Size (PPS)	The method for determining the probability that a particular study area is included in the multi-year sample. The method assigns a greater probability of selection to larger study areas. The PPS sample method is used because it is statistically efficient. It produces more precise estimates from a sample of specific size than do equal probability sampling methods.
Revenue Requirement	The amount recoverable from interstate tariff charges, providing for expenses, taxes and a return on investment at the authorized rate of return.

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Term	Definition
Sample Design Criteria	A set of nine characteristics of study areas designated to ensure that the selected sample efficiently and accurately represents cost and average schedule study areas. They are used to stratify both populations into sub-groups from which the sample companies are selected.
Sample Weight	The reciprocal of the probability of including a study area in the sample in any given year. The sum of sample weights equals the total count of population units.
Second Mile Transport	The interoffice facility connecting the DSL serving wire center (SWC) and the SWC where the DSL access service connection point (ASCP) is located.
Separation Models	The statistically derived formulas used in NECA's average schedule studies to determine the interstate portion of accounts, as mandated by Part 36 of the Commission's rules.
Settlement	The amount of pooled access revenue that each exchange carrier receives for providing interstate access service to interexchange carriers and other users.
Settlement Analysis Workpaper	A report prepared annually by NECA that compares a study area's current and proposed settlements, assuming constant demand. Also, an interactive worksheet prepared by NECA that assists a company in assessing formula changes based on changing demand.
Settlement Formula	One of a set of statistically derived formulas for use in calculating monthly settlements to average schedule companies, shown in Section VIII of this Filing.
Special Access Non-DSL Revenues	A study area’s amount of Traffic Sensitive Interstate earned Special Access Non-DSL revenues.
Stratified Account Growth Ratio	The estimate of annual account growth calculated based on year over year changes in accounts from all average schedule study areas in each of three sample strata.
Stratified Composite Growth Ratio	An account's annual growth ratio calculated by combining growth ratios from consecutive annual samples.
Stratified Multi-year Growth Ratio	A multi-year growth ratio extrapolated from Stratified Composite Growth Ratios and used to forecast base period account values of study areas in each of three sample strata.
Test Period	A future time period when the average schedule formulas are proposed to be effective. The test period for the 2017 Modification of Average Schedules is July 1, 2017 through June 30, 2018.

2017 Modification of Average Schedules
Glossary

Term	Definition
Trend Change Indicator	A variable included in demand growth modeling to capture the impact of changes in historical data trends on future growth estimates.
Universal Service Contribution	The amount that telecommunications carriers, who provide interstate telecommunications services to others for a fee, contribute to the universal service support mechanisms based on their end-user telecommunication revenues as identified on the FCC's Form 499.
Universal Service Contribution Reimbursement	The portion of the universal service contribution amount reimbursed to average schedule companies. This amount is equal to FUSC Revenues earned by the company, which are designed to equal the actual paid *regulated* end user telephone operations universal service contributions which are assigned to the common line access element. Calculated in accordance with instructions for Line 12 in Section 5.0 of the Average Schedule Pool Administration Procedures.
Variance Weight	A multiplier, which is in inverse proportion to its contribution to total model variance, used to diminish effects of influential points on a regression model.

Appendix A1

2017 Modification of Average Schedules
Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
AVG SCH 1	1	2,703,755	1,644.31	1	0.00	0.00	3	5
AVG SCH 1	2	1,640,261	1,280.73	1	0.00	0.00	5	5
AVG SCH 1	3	1,212,557	1,101.16	1	0.00	0.00	2	5
AVG SCH 1	4	710,507	842.92	1	0.00	0.00	4	5
AVG SCH 1	5	606,989	779.09	1	0.00	0.00	1	5
AVG SCH 1	6	579,839	761.47	1	0.00	0.00	3	5
AVG SCH 1	7	564,920	751.61	1	0.00	0.00	5	5
AVG SCH 1	8	542,701	736.68	1	0.00	0.00	2	5
AVG SCH 1	9	508,701	713.23	1	0.00	0.00	4	5
AVG SCH 1	10	500,918	707.76	1	0.00	0.00	1	5
AVG SCH 1	11	496,709	704.78	1	0.00	0.00	3	5
AVG SCH 1	12	480,330	693.06	1	0.00	0.00	5	5
AVG SCH 1	13	458,836	677.37	0	677.37	653.15	2	5
AVG SCH 1	14	458,218	676.92	0	1354.29	1343.47	4	5
AVG SCH 1	15	439,676	663.08	0	2017.37	2033.79	0	5
AVG SCH 1	16	411,620	641.58	0	2658.95	2033.79	1	5
AVG SCH 1	17	404,482	635.99	0	3294.94	2724.12	3	5
AVG SCH 1	18	385,157	620.61	0	3915.55	3414.44	5	5
AVG SCH 1	19	372,081	609.98	0	4525.53	4104.76	2	5
AVG SCH 1	20	330,397	574.80	0	5100.34	4795.08	4	5
AVG SCH 1	21	178,283	422.24	0	5522.57	5485.40	1	5
AVG SCH 2A	1	924,454	961.49	1	0.00	0.00	4	5
AVG SCH 2A	2	864,376	929.72	1	0.00	0.00	1	5
AVG SCH 2A	3	765,924	875.17	1	0.00	0.00	3	5
AVG SCH 2A	4	567,006	753.00	0	753.00	762.67	0	5
AVG SCH 2A	5	560,824	748.88	0	1501.88	762.67	2	5
AVG SCH 2A	6	558,103	747.06	0	2248.94	1596.64	5	5
AVG SCH 2A	7	556,512	746.00	0	2994.94	2430.61	4	5
AVG SCH 2A	8	540,549	735.22	0	3730.16	3264.57	1	5
AVG SCH 2A	9	538,583	733.88	0	4464.04	4098.54	3	5
AVG SCH 2A	10	513,745	716.76	0	5180.80	4932.51	2	5
AVG SCH 2A	11	505,113	710.71	0	5891.52	5766.48	5	5
AVG SCH 2A	12	498,120	705.78	0	6597.29	6600.45	0	5
AVG SCH 2A	13	495,589	703.98	0	7301.27	6600.45	4	5
AVG SCH 2A	14	483,995	695.70	0	7996.97	7434.41	1	5
AVG SCH 2A	15	479,732	692.63	0	8689.60	8268.38	3	5
AVG SCH 2A	16	467,110	683.45	0	9373.05	9102.35	2	5
AVG SCH 2A	17	452,629	672.78	0	10045.83	9936.32	5	5
AVG SCH 2A	18	426,874	653.36	0	10699.19	10770.29	0	5
AVG SCH 2A	19	423,155	650.50	0	11349.69	10770.29	4	5

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Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
AVG SCH 2A	20	367,340	606.09	0	11955.77	11604.25	1	5
AVG SCH 2A	21	358,167	598.47	0	12554.25	12438.22	3	5
AVG SCH 2A	22	307,424	554.46	0	13108.70	13272.19	0	5
AVG SCH 2A	23	305,527	552.74	0	13661.45	13272.19	2	5
AVG SCH 2A	24	266,265	516.01	0	14177.46	14106.16	5	5
AVG SCH 2B	1	5,283,122	2,298.50	1	0.00	0.00	3	4
AVG SCH 2B	2	3,207,522	1,790.96	1	0.00	0.00	4	4
AVG SCH 2B	3	3,178,219	1,782.76	1	0.00	0.00	1	4
AVG SCH 2B	4	1,956,121	1,398.61	1	0.00	0.00	2	4
AVG SCH 2B	5	1,362,619	1,167.31	1	0.00	0.00	3	4
AVG SCH 2B	6	1,113,577	1,055.26	1	0.00	0.00	4	4
AVG SCH 2B	7	916,664	957.43	1	0.00	0.00	1	4
AVG SCH 2B	8	830,750	911.45	1	0.00	0.00	2	4
AVG SCH 2B	9	698,730	835.90	1	0.00	0.00	3	4
AVG SCH 2B	10	617,849	786.03	0	786.03	292.84	4	4
AVG SCH 3A	1	1,453,557	1,205.64	1	0.00	0.00	3	5
AVG SCH 3A	2	1,451,821	1,204.92	1	0.00	0.00	2	5
AVG SCH 3A	3	1,172,604	1,082.87	1	0.00	0.00	5	5
AVG SCH 3A	4	1,145,906	1,070.47	1	0.00	0.00	4	5
AVG SCH 3A	5	1,009,975	1,004.97	1	0.00	0.00	1	5
AVG SCH 3A	6	1,000,864	1,000.43	1	0.00	0.00	3	5
AVG SCH 3A	7	820,477	905.80	1	0.00	0.00	2	5
AVG SCH 3A	8	798,609	893.65	1	0.00	0.00	5	5
AVG SCH 3A	9	796,249	892.33	1	0.00	0.00	4	5
AVG SCH 3A	10	773,463	879.47	1	0.00	0.00	1	5
AVG SCH 3A	11	692,766	832.33	1	0.00	0.00	3	5
AVG SCH 3A	12	674,956	821.56	1	0.00	0.00	2	5
AVG SCH 3A	13	570,030	755.00	1	0.00	0.00	5	5
AVG SCH 3A	14	557,867	746.90	1	0.00	0.00	4	5
AVG SCH 3A	15	503,178	709.35	1	0.00	0.00	1	5
AVG SCH 3A	16	495,501	703.92	1	0.00	0.00	3	5
AVG SCH 3A	17	468,711	684.62	1	0.00	0.00	2	5
AVG SCH 3A	18	420,033	648.10	1	0.00	0.00	5	5
AVG SCH 3A	19	365,501	604.57	1	0.00	0.00	4	5
AVG SCH 3A	20	338,957	582.20	0	582.20	419.86	1	5
AVG SCH 3B	1	14,260,318	3,776.28	0	1.00	1.00	2	2
AVG SCH 3B	2	7,264,082	2,695.20	0	2.00	2.00	1	2
AVG SCH 3B	3	4,613,445	2,147.89	0	3.00	3.00	2	2
AVG SCH 3B	4	4,395,462	2,096.54	0	4.00	4.00	1	2
AVG SCH 3B	5	3,744,859	1,935.16	0	5.00	5.00	2	2

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Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
AVG SCH 3B	6	3,302,400	1,817.25	0	6.00	6.00	1	2
AVG SCH 3B	7	3,135,414	1,770.71	0	7.00	7.00	2	2
AVG SCH 3B	8	2,961,207	1,720.82	0	8.00	8.00	1	2
AVG SCH 3B	9	2,199,313	1,483.01	0	9.00	9.00	2	2
AVG SCH 3B	10	1,826,363	1,351.43	0	10.00	10.00	1	2
AVG SCH 3B	11	1,651,876	1,285.25	0	11.00	11.00	2	2
AVG SCH 3B	12	1,438,955	1,199.56	0	12.00	12.00	1	2
AVG SCH 4	1	6,537,023	2,556.76	0	1.00	1.00	2	2
AVG SCH 4	2	5,529,803	2,351.55	0	2.00	2.00	1	2
AVG SCH 4	3	3,142,868	1,772.81	0	3.00	3.00	2	2
AVG SCH 4	4	2,390,083	1,545.99	0	4.00	4.00	1	2
AVG SCH 4	5	965,859	982.78	0	5.00	5.00	2	2
AVG SCH 4	6	945,221	972.22	0	6.00	6.00	1	2
AVG SCH 4	7	922,049	960.23	0	7.00	7.00	2	2
AVG SCH 4	8	840,406	916.74	0	8.00	8.00	1	2
AVG SCH 4	9	788,444	887.94	0	9.00	9.00	2	2
AVG SCH 4	10	625,901	791.14	0	10.00	10.00	1	2
AVG SCH 4	11	591,592	769.15	0	11.00	11.00	2	2
AVG SCH 4	12	533,521	730.43	0	12.00	12.00	1	2
AVG SCH 4	13	533,344	730.30	0	13.00	13.00	2	2
AVG SCH 4	14	380,229	616.63	0	14.00	14.00	1	2
AVG SCH 5	1	9,397,196	3,065.48	0	1.00	1.00	1	2
AVG SCH 5	2	7,869,947	2,805.34	0	2.00	2.00	2	2
AVG SCH 5	3	7,184,835	2,680.45	0	3.00	3.00	1	2
AVG SCH 5	4	4,017,456	2,004.36	0	4.00	4.00	2	2
AVG SCH 5	5	3,054,567	1,747.73	0	5.00	5.00	1	2
AVG SCH 5	6	2,961,578	1,720.92	0	6.00	6.00	2	2
AVG SCH 5	7	2,839,726	1,685.15	0	7.00	7.00	1	2
AVG SCH 5	8	1,731,662	1,315.93	0	8.00	8.00	2	2
AVG SCH 5	9	1,091,442	1,044.72	0	9.00	9.00	1	2
AVG SCH 5	10	707,570	841.17	0	10.00	10.00	2	2
AVG SCH 5	11	669,161	818.02	0	11.00	11.00	1	2
AVG SCH 5	12	623,703	789.75	0	12.00	12.00	2	2
AVG SCH 5	13	607,845	779.64	0	13.00	13.00	1	2
AVG SCH 5	14	581,848	762.79	0	14.00	14.00	2	2
AVG SCH 5	15	509,295	713.65	0	15.00	15.00	1	2
AVG SCH 5	16	393,053	626.94	0	16.00	16.00	2	2
AVG SCH 5	17	383,635	619.38	0	17.00	17.00	1	2
AVG SCH 5	18	353,092	594.22	0	18.00	18.00	2	2
AVG SCH 6	1	6,061,638	2,462.04	1	0.00	0.00	1	2

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2017 Modification of Average Schedules
Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
AVG SCH 6	2	3,136,470	1,771.01	1	0.00	0.00	2	2
AVG SCH 6	3	2,803,417	1,674.34	1	0.00	0.00	1	2
AVG SCH 6	4	2,640,843	1,625.07	1	0.00	0.00	2	2
AVG SCH 6	5	2,638,875	1,624.46	1	0.00	0.00	1	2
AVG SCH 6	6	2,340,522	1,529.88	1	0.00	0.00	2	2
AVG SCH 6	7	2,074,121	1,440.18	1	0.00	0.00	1	2
AVG SCH 6	8	1,357,328	1,165.04	1	0.00	0.00	2	2
AVG SCH 6	9	1,313,259	1,145.97	1	0.00	0.00	1	2
AVG SCH 6	10	1,014,930	1,007.44	1	0.00	0.00	2	2
AVG SCH 6	11	847,457	920.57	1	0.00	0.00	1	2
AVG SCH 6	12	743,637	862.34	1	0.00	0.00	2	2
AVG SCH 6	13	703,793	838.92	1	0.00	0.00	1	2
AVG SCH 6	14	636,934	798.08	1	0.00	0.00	2	2
AVG SCH 6	15	588,536	767.16	1	0.00	0.00	1	2
AVG SCH 6	16	493,801	702.71	0	702.71	478.35	2	2
AVG SCH 7	1	5,752,824	2,398.50	1	0.00	0.00	4	4
AVG SCH 7	2	3,081,370	1,755.38	1	0.00	0.00	2	4
AVG SCH 7	3	2,799,565	1,673.19	1	0.00	0.00	3	4
AVG SCH 7	4	2,584,653	1,607.69	1	0.00	0.00	1	4
AVG SCH 7	5	2,497,123	1,580.23	1	0.00	0.00	4	4
AVG SCH 7	6	2,112,900	1,453.58	1	0.00	0.00	2	4
AVG SCH 7	7	2,028,608	1,424.29	1	0.00	0.00	3	4
AVG SCH 7	8	1,008,030	1,004.01	1	0.00	0.00	1	4
AVG SCH 7	9	923,182	960.82	1	0.00	0.00	4	4
AVG SCH 7	10	813,253	901.81	1	0.00	0.00	2	4
AVG SCH 7	11	748,099	864.93	1	0.00	0.00	3	4
AVG SCH 7	12	629,806	793.60	1	0.00	0.00	1	4
AVG SCH 7	13	588,245	766.97	1	0.00	0.00	4	4
AVG SCH 7	14	568,457	753.96	1	0.00	0.00	2	4
AVG SCH 7	15	494,555	703.25	1	0.00	0.00	3	4
AVG SCH 7	16	404,573	636.06	1	0.00	0.00	1	4
AVG SCH 7	17	400,704	633.01	1	0.00	0.00	4	4
AVG SCH 7	18	341,387	584.28	1	0.00	0.00	2	4
AVG SCH 8	1	41,214,341	6,419.84	0	1.00	1.00	2	2
AVG SCH 8	2	19,175,068	4,378.93	0	2.00	2.00	1	2
AVG SCH 8	3	18,480,706	4,298.92	0	3.00	3.00	2	2
AVG SCH 8	4	6,179,484	2,485.86	0	4.00	4.00	1	2
AVG SCH 8	5	3,667,826	1,915.16	0	5.00	5.00	2	2
AVG SCH 8	6	3,402,067	1,844.47	0	6.00	6.00	1	2
AVG SCH 8	7	3,151,963	1,775.38	0	7.00	7.00	2	2

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Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
AVG SCH 8	8	2,768,108	1,663.76	0	8.00	8.00	1	2
AVG SCH 8	9	2,124,252	1,457.48	0	9.00	9.00	2	2
AVG SCH 8	10	2,113,339	1,453.73	0	10.00	10.00	1	2
AVG SCH 8	11	1,891,097	1,375.17	0	11.00	11.00	2	2
AVG SCH 8	12	1,750,139	1,322.93	0	12.00	12.00	1	2
AVG SCH 8	13	1,676,970	1,294.98	0	13.00	13.00	2	2
AVG SCH 8	14	1,673,600	1,293.68	0	14.00	14.00	1	2
AVG SCH 8	15	1,659,170	1,288.09	0	15.00	15.00	2	2
AVG SCH 8	16	1,571,538	1,253.61	0	16.00	16.00	1	2
AVG SCH 8	17	1,411,616	1,188.11	0	17.00	17.00	2	2
AVG SCH 8	18	1,411,594	1,188.11	0	18.00	18.00	1	2
AVG SCH 8	19	1,405,324	1,185.46	0	19.00	19.00	2	2
AVG SCH 8	20	1,237,522	1,112.44	0	20.00	20.00	1	2
AVG SCH 8	21	1,151,124	1,072.90	0	21.00	21.00	2	2
AVG SCH 8	22	1,071,416	1,035.09	0	22.00	22.00	1	2
AVG SCH 8	23	906,708	952.21	0	23.00	23.00	2	2
AVG SCH 8	24	743,332	862.17	0	24.00	24.00	1	2
AVG SCH 8	25	354,398	595.31	0	25.00	25.00	2	2
AVG SCH 9A	1	59,566	244.06	1	0.00	0.00	1	3
AVG SCH 9A	2	36,092	189.98	1	0.00	0.00	3	3
AVG SCH 9A	3	34,936	186.91	1	0.00	0.00	2	3
AVG SCH 9A	4	24,626	156.93	1	0.00	0.00	1	3
AVG SCH 9A	5	21,610	147.00	1	0.00	0.00	3	3
AVG SCH 9A	6	18,578	136.30	1	0.00	0.00	2	3
AVG SCH 9A	7	18,107	134.56	1	0.00	0.00	1	3
AVG SCH 9A	8	18,088	134.49	1	0.00	0.00	3	3
AVG SCH 9A	9	17,879	133.71	1	0.00	0.00	2	3
AVG SCH 9A	10	16,065	126.75	1	0.00	0.00	1	3
AVG SCH 9A	11	15,227	123.40	1	0.00	0.00	3	3
AVG SCH 9A	12	14,073	118.63	1	0.00	0.00	2	3
AVG SCH 9A	13	13,188	114.84	1	0.00	0.00	1	3
AVG SCH 9A	14	11,652	107.94	1	0.00	0.00	3	3
AVG SCH 9A	15	11,299	106.29	1	0.00	0.00	2	3
AVG SCH 9A	16	11,074	105.23	1	0.00	0.00	1	3
AVG SCH 9A	17	8,865	94.15	1	0.00	0.00	3	3
AVG SCH 9A	18	8,185	90.47	1	0.00	0.00	2	3
AVG SCH 9A	19	7,662	87.53	1	0.00	0.00	1	3
AVG SCH 9A	20	7,445	86.28	1	0.00	0.00	3	3
AVG SCH 9A	21	6,899	83.06	1	0.00	0.00	2	3
AVG SCH 9A	22	6,317	79.48	0	79.48	16.14	1	3

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Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
AVG SCH 9B	1	222,524	471.72	0	1.00	1.00	1	2
AVG SCH 9B	2	145,092	380.91	0	2.00	2.00	2	2
AVG SCH 9B	3	113,501	336.90	0	3.00	3.00	1	2
AVG SCH 9B	4	103,113	321.11	0	4.00	4.00	2	2
AVG SCH 9B	5	71,162	266.76	0	5.00	5.00	1	2
AVG SCH 9B	6	66,828	258.51	0	6.00	6.00	2	2
AVG SCH 9B	7	63,493	251.98	0	7.00	7.00	1	2
AVG SCH 9B	8	61,459	247.91	0	8.00	8.00	2	2
AVG SCH 9B	9	59,994	244.94	0	9.00	9.00	1	2
AVG SCH 9B	10	50,241	224.14	0	10.00	10.00	2	2
AVG SCH 9B	11	43,866	209.44	0	11.00	11.00	1	2
AVG SCH 10A	1	60,878	246.73	1	0.00	0.00	1	2
AVG SCH 10A	2	50,032	223.68	1	0.00	0.00	2	2
AVG SCH 10A	3	34,845	186.67	1	0.00	0.00	1	2
AVG SCH 10A	4	32,219	179.50	1	0.00	0.00	2	2
AVG SCH 10A	5	29,127	170.67	1	0.00	0.00	1	2
AVG SCH 10A	6	27,686	166.39	1	0.00	0.00	2	2
AVG SCH 10A	7	24,658	157.03	1	0.00	0.00	1	2
AVG SCH 10A	8	23,692	153.92	1	0.00	0.00	2	2
AVG SCH 10A	9	20,253	142.31	1	0.00	0.00	1	2
AVG SCH 10A	10	18,224	135.00	1	0.00	0.00	2	2
AVG SCH 10A	11	17,254	131.35	1	0.00	0.00	1	2
AVG SCH 10A	12	17,015	130.44	1	0.00	0.00	2	2
AVG SCH 10A	13	16,655	129.05	1	0.00	0.00	1	2
AVG SCH 10A	14	15,186	123.23	1	0.00	0.00	2	2
AVG SCH 10A	15	14,450	120.21	1	0.00	0.00	1	2
AVG SCH 10A	16	14,441	120.17	1	0.00	0.00	2	2
AVG SCH 10A	17	12,698	112.69	1	0.00	0.00	1	2
AVG SCH 10A	18	12,511	111.85	1	0.00	0.00	2	2
AVG SCH 10A	19	10,741	103.64	1	0.00	0.00	1	2
AVG SCH 10A	20	9,261	96.24	1	0.00	0.00	2	2
AVG SCH 10A	21	9,115	95.47	1	0.00	0.00	1	2
AVG SCH 10A	22	8,712	93.34	1	0.00	0.00	2	2
AVG SCH 10A	23	8,131	90.17	1	0.00	0.00	1	2
AVG SCH 10A	24	7,976	89.31	1	0.00	0.00	2	2
AVG SCH 10A	25	6,882	82.96	0	82.96	44.24	1	2
AVG SCH 10B	1	176,866	420.55	1	0.00	0.00	1	2
AVG SCH 10B	2	113,526	336.94	1	0.00	0.00	2	2
AVG SCH 10B	3	92,281	303.78	1	0.00	0.00	1	2
AVG SCH 10B	4	87,809	296.33	1	0.00	0.00	2	2

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Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
AVG SCH 10B	5	83,479	288.93	1	0.00	0.00	1	2
AVG SCH 10B	6	62,857	250.71	1	0.00	0.00	2	2
AVG SCH 10B	7	60,748	246.47	1	0.00	0.00	1	2
AVG SCH 10B	8	45,115	212.40	1	0.00	0.00	2	2
AVG SCH 10B	9	44,951	212.02	1	0.00	0.00	1	2
AVG SCH 10B	10	42,039	205.03	0	205.03	189.98	2	2
AVG SCH 11A	1	57,867	240.56	1	0.00	0.00	1	3
AVG SCH 11A	2	49,887	223.35	1	0.00	0.00	2	3
AVG SCH 11A	3	49,586	222.68	1	0.00	0.00	3	3
AVG SCH 11A	4	46,259	215.08	1	0.00	0.00	1	3
AVG SCH 11A	5	45,994	214.46	1	0.00	0.00	2	3
AVG SCH 11A	6	44,354	210.60	1	0.00	0.00	3	3
AVG SCH 11A	7	43,294	208.07	1	0.00	0.00	1	3
AVG SCH 11A	8	42,013	204.97	1	0.00	0.00	2	3
AVG SCH 11A	9	41,873	204.63	1	0.00	0.00	3	3
AVG SCH 11A	10	39,895	199.74	1	0.00	0.00	1	3
AVG SCH 11A	11	38,760	196.87	1	0.00	0.00	2	3
AVG SCH 11A	12	36,386	190.75	1	0.00	0.00	3	3
AVG SCH 11A	13	32,900	181.38	1	0.00	0.00	1	3
AVG SCH 11A	14	32,286	179.68	1	0.00	0.00	2	3
AVG SCH 11A	15	30,762	175.39	1	0.00	0.00	3	3
AVG SCH 11A	16	30,552	174.79	1	0.00	0.00	1	3
AVG SCH 11A	17	28,755	169.57	1	0.00	0.00	2	3
AVG SCH 11A	18	26,172	161.78	1	0.00	0.00	3	3
AVG SCH 11A	19	25,694	160.29	1	0.00	0.00	1	3
AVG SCH 11A	20	25,055	158.29	1	0.00	0.00	2	3
AVG SCH 11A	21	23,719	154.01	1	0.00	0.00	3	3
AVG SCH 11A	22	23,009	151.69	1	0.00	0.00	1	3
AVG SCH 11A	23	22,732	150.77	1	0.00	0.00	2	3
AVG SCH 11A	24	22,494	149.98	1	0.00	0.00	3	3
AVG SCH 11A	25	22,060	148.53	1	0.00	0.00	1	3
AVG SCH 11A	26	19,844	140.87	1	0.00	0.00	2	3
AVG SCH 11A	27	19,541	139.79	1	0.00	0.00	3	3
AVG SCH 11A	28	19,530	139.75	1	0.00	0.00	1	3
AVG SCH 11A	29	18,389	135.61	1	0.00	0.00	2	3
AVG SCH 11A	30	18,170	134.79	1	0.00	0.00	3	3
AVG SCH 11A	31	17,340	131.68	1	0.00	0.00	1	3
AVG SCH 11A	32	17,277	131.44	1	0.00	0.00	2	3
AVG SCH 11A	33	16,243	127.45	1	0.00	0.00	3	3
AVG SCH 11A	34	12,992	113.98	1	0.00	0.00	1	3

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Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
AVG SCH 11A	35	12,217	110.53	1	0.00	0.00	2	3
AVG SCH 11A	36	11,676	108.06	1	0.00	0.00	3	3
AVG SCH 11A	37	11,365	106.61	1	0.00	0.00	1	3
AVG SCH 11A	38	10,703	103.46	1	0.00	0.00	2	3
AVG SCH 11A	39	8,299	91.10	1	0.00	0.00	3	3
AVG SCH 11A	40	8,274	90.96	0	90.96	12.16	1	3
AVG SCH 11B	1	303,795	551.18	0	1.00	1.00	1	2
AVG SCH 11B	2	183,820	428.74	0	2.00	2.00	2	2
AVG SCH 11B	3	160,792	400.99	0	3.00	3.00	1	2
AVG SCH 11B	4	139,402	373.37	0	4.00	4.00	2	2
AVG SCH 11B	5	128,586	358.59	0	5.00	5.00	1	2
AVG SCH 11B	6	127,655	357.29	0	6.00	6.00	2	2
AVG SCH 11B	7	106,119	325.76	0	7.00	7.00	1	2
AVG SCH 11B	8	99,955	316.16	0	8.00	8.00	2	2
AVG SCH 11B	9	79,019	281.10	0	9.00	9.00	1	2
AVG SCH 11B	10	70,233	265.01	0	10.00	10.00	2	2
AVG SCH 11B	11	66,751	258.36	0	11.00	11.00	1	2
AVG SCH 11B	12	59,160	243.23	0	12.00	12.00	2	2
AVG SCH 11B	13	51,198	226.27	0	13.00	13.00	1	2
AVG SCH 11B	14	49,600	222.71	0	14.00	14.00	2	2
AVG SCH 11B	15	47,563	218.09	0	15.00	15.00	1	2
AVG SCH 12	1	111,972	334.62	1	0.00	0.00	2	3
AVG SCH 12	2	82,691	287.56	1	0.00	0.00	3	3
AVG SCH 12	3	78,506	280.19	1	0.00	0.00	1	3
AVG SCH 12	4	71,642	267.66	1	0.00	0.00	2	3
AVG SCH 12	5	69,665	263.94	1	0.00	0.00	3	3
AVG SCH 12	6	41,720	204.26	1	0.00	0.00	1	3
AVG SCH 12	7	28,319	168.28	1	0.00	0.00	2	3
AVG SCH 12	8	23,246	152.47	1	0.00	0.00	3	3
AVG SCH 12	9	20,878	144.49	1	0.00	0.00	1	3
AVG SCH 12	10	20,250	142.30	1	0.00	0.00	2	3
AVG SCH 12	11	18,079	134.46	1	0.00	0.00	3	3
AVG SCH 12	12	16,588	128.80	1	0.00	0.00	1	3
AVG SCH 12	13	16,454	128.27	1	0.00	0.00	2	3
AVG SCH 12	14	14,278	119.49	1	0.00	0.00	3	3
AVG SCH 12	15	12,865	113.42	1	0.00	0.00	1	3
AVG SCH 12	16	6,612	81.31	0	81.31	0.29	2	3
COST 1A	1	494,779	703.41	1	0.00	0.00	3	5
COST 1A	2	284,874	533.74	1	0.00	0.00	1	5
COST 1A	3	282,407	531.42	1	0.00	0.00	4	5

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COST 1A	4	258,635	508.56	0	508.56	88.76	5	5
COST 1A	5	246,418	496.41	0	1004.97	600.92	2	5
COST 1A	6	239,937	489.83	0	1494.80	1113.07	3	5
COST 1A	7	236,059	485.86	0	1980.66	1625.23	1	5
COST 1A	8	229,035	478.58	0	2459.24	2137.38	4	5
COST 1A	9	222,677	471.89	0	2931.12	2649.54	5	5
COST 1A	10	222,084	471.26	0	3402.38	3161.69	2	5
COST 1A	11	217,005	465.84	0	3868.22	3673.85	3	5
COST 1A	12	212,326	460.79	0	4329.01	4186.00	1	5
COST 1A	13	207,371	455.38	0	4784.39	4698.16	4	5
COST 1A	14	194,671	441.22	0	5225.60	5210.31	5	5
COST 1A	15	193,734	440.15	0	5665.76	5722.47	0	5
COST 1A	16	193,413	439.79	0	6105.54	5722.47	2	5
COST 1A	17	192,005	438.18	0	6543.73	6234.62	3	5
COST 1A	18	184,710	429.78	0	6973.51	6746.78	1	5
COST 1A	19	180,408	424.74	0	7398.25	7258.93	4	5
COST 1A	20	178,253	422.20	0	7820.45	7771.09	5	5
COST 1A	21	176,122	419.67	0	8240.12	8283.24	0	5
COST 1A	22	172,782	415.67	0	8655.79	8283.24	2	5
COST 1A	23	171,580	414.22	0	9070.01	8795.40	3	5
COST 1A	24	171,044	413.57	0	9483.59	9307.55	1	5
COST 1A	25	168,578	410.58	0	9894.17	9819.71	4	5
COST 1A	26	166,265	407.76	0	10301.93	10331.86	0	5
COST 1A	27	162,119	402.64	0	10704.57	10331.86	5	5
COST 1A	28	158,786	398.48	0	11103.05	10844.02	2	5
COST 1A	29	156,400	395.47	0	11498.52	11356.17	3	5
COST 1A	30	152,821	390.92	0	11889.45	11868.33	1	5
COST 1A	31	143,272	378.51	0	12267.96	12380.48	0	5
COST 1A	32	140,374	374.67	0	12642.62	12380.48	4	5
COST 1A	33	138,644	372.35	0	13014.97	12892.64	5	5
COST 1A	34	137,692	371.07	0	13386.04	13404.79	0	5
COST 1A	35	136,622	369.62	0	13755.67	13404.79	2	5
COST 1A	36	134,037	366.11	0	14121.78	13916.95	3	5
COST 1A	37	132,175	363.56	0	14485.33	14429.10	1	5
COST 1A	38	130,708	361.54	0	14846.87	14941.26	0	5
COST 1A	39	126,724	355.98	0	15202.85	14941.26	4	5
COST 1A	40	122,897	350.57	0	15553.42	15453.41	5	5
COST 1A	41	122,793	350.42	0	15903.84	15965.57	0	5
COST 1A	42	121,360	348.37	0	16252.21	15965.57	2	5
COST 1A	43	120,904	347.71	0	16599.92	16477.72	3	5

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COST 1A	44	119,485	345.67	0	16945.59	16989.88	0	5
COST 1A	45	116,138	340.79	0	17286.37	16989.88	1	5
COST 1A	46	114,765	338.77	0	17625.14	17502.03	4	5
COST 1A	47	114,099	337.79	0	17962.93	18014.19	0	5
COST 1A	48	112,965	336.10	0	18299.03	18014.19	5	5
COST 1A	49	110,943	333.08	0	18632.11	18526.34	2	5
COST 1A	50	110,777	332.83	0	18964.94	19038.50	0	5
COST 1A	51	110,740	332.78	0	19297.72	19038.50	3	5
COST 1A	52	110,365	332.21	0	19629.93	19550.65	1	5
COST 1A	53	110,088	331.80	0	19961.73	20062.81	0	5
COST 1A	54	108,429	329.29	0	20291.01	20062.81	4	5
COST 1A	55	105,094	324.18	0	20615.20	20574.96	5	5
COST 1A	56	104,957	323.97	0	20939.17	21087.12	0	5
COST 1A	57	103,096	321.09	0	21260.25	21087.12	2	5
COST 1A	58	101,099	317.96	0	21578.21	21599.27	0	5
COST 1A	59	99,432	315.33	0	21893.54	21599.27	3	5
COST 1A	60	99,261	315.06	0	22208.60	22111.43	1	5
COST 1A	61	96,850	311.21	0	22519.81	22623.59	0	5
COST 1A	62	95,164	308.49	0	22828.30	22623.59	4	5
COST 1A	63	94,755	307.82	0	23136.12	23135.74	5	5
COST 1A	64	90,387	300.64	0	23436.76	23647.90	0	5
COST 1A	65	89,495	299.16	0	23735.92	23647.90	2	5
COST 1A	66	88,845	298.07	0	24033.99	24160.05	0	5
COST 1A	67	87,357	295.56	0	24329.55	24160.05	3	5
COST 1A	68	83,311	288.64	0	24618.19	24672.21	0	5
COST 1A	69	83,167	288.39	0	24906.58	24672.21	1	5
COST 1A	70	81,558	285.58	0	25192.16	25184.36	4	5
COST 1A	71	81,094	284.77	0	25476.93	25696.52	0	5
COST 1A	72	81,030	284.66	0	25761.59	25696.52	5	5
COST 1A	73	77,738	278.81	0	26040.40	26208.67	0	5
COST 1A	74	76,441	276.48	0	26316.88	26208.67	2	5
COST 1A	75	76,306	276.23	0	26593.12	26720.83	0	5
COST 1A	76	73,048	270.27	0	26863.39	26720.83	3	5
COST 1A	77	69,731	264.07	0	27127.46	27232.98	0	5
COST 1A	78	68,584	261.88	0	27389.34	27232.98	1	5
COST 1A	79	65,481	255.89	0	27645.23	27745.14	0	5
COST 1A	80	64,987	254.92	0	27900.16	27745.14	4	5
COST 1A	81	61,521	248.03	0	28148.19	28257.29	0	5
COST 1A	82	60,817	246.61	0	28394.80	28257.29	5	5
COST 1A	83	60,662	246.30	0	28641.10	28769.45	0	5

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2017 Modification of Average Schedules
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Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 1A	84	60,370	245.70	0	28886.80	28769.45	2	5
COST 1A	85	60,170	245.30	0	29132.10	29281.60	0	5
COST 1A	86	59,716	244.37	0	29376.47	29281.60	3	5
COST 1A	87	59,650	244.23	0	29620.70	29793.76	0	5
COST 1A	88	58,753	242.39	0	29863.09	29793.76	1	5
COST 1A	89	58,364	241.59	0	30104.68	30305.91	0	5
COST 1A	90	55,816	236.25	0	30340.93	30305.91	4	5
COST 1A	91	52,209	228.49	0	30569.42	30818.07	0	5
COST 1A	92	51,312	226.52	0	30795.94	30818.07	0	5
COST 1A	93	51,098	226.05	0	31021.99	30818.07	5	5
COST 1A	94	49,293	222.02	0	31244.01	31330.22	0	5
COST 1A	95	48,352	219.89	0	31463.90	31330.22	2	5
COST 1A	96	47,983	219.05	0	31682.95	31842.38	0	5
COST 1A	97	46,235	215.02	0	31897.98	31842.38	3	5
COST 1A	98	46,069	214.64	0	32112.61	32354.53	0	5
COST 1A	99	45,734	213.85	0	32326.47	32354.53	0	5
COST 1A	100	44,339	210.57	0	32537.04	32354.53	1	5
COST 1A	101	43,416	208.37	0	32745.40	32866.69	0	5
COST 1A	102	42,122	205.24	0	32950.64	32866.69	4	5
COST 1A	103	41,614	204.00	0	33154.63	33378.84	0	5
COST 1A	104	39,936	199.84	0	33354.47	33378.84	0	5
COST 1A	105	39,914	199.78	0	33554.26	33378.84	5	5
COST 1A	106	39,699	199.25	0	33753.50	33891.00	0	5
COST 1A	107	38,057	195.08	0	33948.58	33891.00	2	5
COST 1A	108	36,675	191.51	0	34140.09	34403.15	0	5
COST 1A	109	36,419	190.84	0	34330.93	34403.15	0	5
COST 1A	110	36,262	190.43	0	34521.36	34403.15	3	5
COST 1A	111	35,857	189.36	0	34710.72	34915.31	0	5
COST 1A	112	35,651	188.81	0	34899.53	34915.31	0	5
COST 1A	113	33,424	182.82	0	35082.35	34915.31	1	5
COST 1A	114	33,213	182.24	0	35264.60	35427.46	0	5
COST 1A	115	33,014	181.70	0	35446.30	35427.46	4	5
COST 1A	116	32,834	181.20	0	35627.50	35939.62	0	5
COST 1A	117	32,410	180.03	0	35807.53	35939.62	0	5
COST 1A	118	30,861	175.67	0	35983.20	35939.62	5	5
COST 1A	119	30,121	173.55	0	36156.75	36451.77	0	5
COST 1A	120	27,183	164.87	0	36321.62	36451.77	0	5
COST 1A	121	26,735	163.51	0	36485.13	36451.77	2	5
COST 1A	122	26,169	161.77	0	36646.90	36963.93	0	5
COST 1A	123	25,937	161.05	0	36807.95	36963.93	0	5

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Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 1A	124	25,888	160.90	0	36968.85	36963.93	3	5
COST 1A	125	25,750	160.47	0	37129.31	37476.08	0	5
COST 1A	126	24,550	156.69	0	37286.00	37476.08	0	5
COST 1A	127	24,412	156.24	0	37442.24	37476.08	0	5
COST 1A	128	24,325	155.97	0	37598.21	37476.08	1	5
COST 1A	129	24,041	155.05	0	37753.26	37988.24	0	5
COST 1A	130	21,683	147.25	0	37900.51	37988.24	0	5
COST 1A	131	21,450	146.46	0	38046.97	37988.24	4	5
COST 1A	132	21,267	145.83	0	38192.80	38500.39	0	5
COST 1A	133	20,697	143.86	0	38336.66	38500.39	0	5
COST 1A	134	20,688	143.83	0	38480.50	38500.39	0	5
COST 1A	135	20,418	142.89	0	38623.39	38500.39	5	5
COST 1A	136	18,550	136.20	0	38759.59	39012.55	0	5
COST 1A	137	17,483	132.22	0	38891.81	39012.55	0	5
COST 1A	138	17,365	131.78	0	39023.59	39012.55	2	5
COST 1A	139	12,790	113.09	0	39136.68	39524.70	0	5
COST 1A	140	8,957	94.64	0	39231.32	39524.70	0	5
COST 1A	141	7,527	86.76	0	39318.07	39524.70	0	5
COST 1A	142	5,324	72.97	0	39391.04	39524.70	0	5
COST 1A	143	2,016	44.90	0	39435.94	39524.70	0	5
COST 1B	1	1,839,404	1,356.25	1	0.00	0.00	1	3
COST 1B	2	851,695	922.87	1	0.00	0.00	2	3
COST 1B	3	793,965	891.05	1	0.00	0.00	3	3
COST 1B	4	696,884	834.80	1	0.00	0.00	1	3
COST 1B	5	652,237	807.61	1	0.00	0.00	2	3
COST 1B	6	593,466	770.37	1	0.00	0.00	3	3
COST 1B	7	589,224	767.61	1	0.00	0.00	1	3
COST 1B	8	560,797	748.86	1	0.00	0.00	2	3
COST 1B	9	551,601	742.70	1	0.00	0.00	3	3
COST 1B	10	542,168	736.32	1	0.00	0.00	1	3
COST 1B	11	494,336	703.09	1	0.00	0.00	2	3
COST 1B	12	488,658	699.04	1	0.00	0.00	3	3
COST 1B	13	473,121	687.84	1	0.00	0.00	1	3
COST 1B	14	472,526	687.41	1	0.00	0.00	2	3
COST 1B	15	411,619	641.58	1	0.00	0.00	3	3
COST 1B	16	394,612	628.18	1	0.00	0.00	1	3
COST 1B	17	383,896	619.59	1	0.00	0.00	2	3
COST 1B	18	377,225	614.19	1	0.00	0.00	3	3
COST 1B	19	336,897	580.43	1	0.00	0.00	1	3
COST 1B	20	321,732	567.21	1	0.00	0.00	2	3

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Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 1B	21	320,180	565.84	1	0.00	0.00	3	3
COST 1B	22	318,682	564.52	1	0.00	0.00	1	3
COST 1B	23	317,639	563.59	1	0.00	0.00	2	3
COST 1B	24	283,364	532.32	1	0.00	0.00	3	3
COST 1B	25	277,561	526.84	1	0.00	0.00	1	3
COST 1B	26	254,442	504.42	1	0.00	0.00	2	3
COST 1B	27	253,179	503.17	1	0.00	0.00	3	3
COST 1B	28	249,294	499.29	1	0.00	0.00	1	3
COST 1B	29	246,106	496.09	1	0.00	0.00	2	3
COST 1B	30	242,349	492.29	1	0.00	0.00	3	3
COST 1B	31	238,790	488.66	1	0.00	0.00	1	3
COST 1B	32	231,370	481.01	1	0.00	0.00	2	3
COST 1B	33	222,566	471.77	1	0.00	0.00	3	3
COST 1B	34	222,430	471.63	1	0.00	0.00	1	3
COST 1B	35	219,834	468.86	1	0.00	0.00	2	3
COST 1B	36	206,793	454.75	1	0.00	0.00	3	3
COST 1B	37	206,323	454.23	1	0.00	0.00	1	3
COST 1B	38	197,521	444.43	1	0.00	0.00	2	3
COST 1B	39	195,277	441.90	1	0.00	0.00	3	3
COST 1B	40	186,002	431.28	1	0.00	0.00	1	3
COST 1B	41	177,571	421.39	1	0.00	0.00	2	3
COST 1B	42	169,716	411.97	1	0.00	0.00	3	3
COST 1B	43	164,234	405.26	1	0.00	0.00	1	3
COST 1B	44	155,692	394.58	1	0.00	0.00	2	3
COST 1B	45	144,421	380.03	1	0.00	0.00	3	3
COST 1B	46	138,778	372.53	1	0.00	0.00	1	3
COST 1B	47	126,187	355.23	1	0.00	0.00	2	3
COST 1B	48	123,168	350.95	1	0.00	0.00	3	3
COST 2	1	335,288	579.04	0	579.04	74.95	3	5
COST 2	2	291,344	539.76	0	1118.80	698.97	4	5
COST 2	3	195,876	442.58	0	1561.38	1323.00	2	5
COST 2	4	192,012	438.19	0	1999.57	1947.02	1	5
COST 2	5	191,894	438.06	0	2437.63	2571.05	0	5
COST 2	6	177,845	421.72	0	2859.35	2571.05	5	5
COST 2	7	172,081	414.83	0	3274.18	3195.08	3	5
COST 2	8	167,758	409.58	0	3683.76	3819.10	0	5
COST 2	9	137,953	371.42	0	4055.18	3819.10	4	5
COST 2	10	134,967	367.38	0	4422.56	4443.13	0	5
COST 2	11	108,870	329.95	0	4752.51	4443.13	2	5
COST 2	12	101,467	318.54	0	5071.05	5067.15	1	5

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Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 2	13	92,328	303.86	0	5374.91	5691.18	0	5
COST 2	14	83,865	289.59	0	5664.50	5691.18	0	5
COST 2	15	82,061	286.46	0	5950.96	5691.18	5	5
COST 2	16	82,046	286.44	0	6237.40	6315.21	0	5
COST 2	17	80,362	283.48	0	6520.88	6315.21	3	5
COST 2	18	77,921	279.14	0	6800.03	6939.23	0	5
COST 2	19	75,681	275.10	0	7075.13	6939.23	4	5
COST 2	20	75,123	274.09	0	7349.21	7563.26	0	5
COST 2	21	74,751	273.41	0	7622.62	7563.26	2	5
COST 2	22	72,880	269.96	0	7892.58	8187.28	0	5
COST 2	23	70,619	265.74	0	8158.33	8187.28	0	5
COST 2	24	69,553	263.73	0	8422.05	8187.28	1	5
COST 2	25	68,776	262.25	0	8684.31	8811.31	0	5
COST 2	26	68,152	261.06	0	8945.36	8811.31	5	5
COST 2	27	67,316	259.45	0	9204.82	9435.33	0	5
COST 2	28	66,540	257.95	0	9462.77	9435.33	3	5
COST 2	29	65,067	255.08	0	9717.85	10059.36	0	5
COST 2	30	56,145	236.95	0	9954.80	10059.36	0	5
COST 2	31	49,206	221.82	0	10176.63	10059.36	4	5
COST 2	32	47,989	219.06	0	10395.69	10683.39	0	5
COST 2	33	41,654	204.09	0	10599.78	10683.39	0	5
COST 2	34	40,220	200.55	0	10800.33	10683.39	2	5
COST 2	35	38,288	195.67	0	10996.01	11307.41	0	5
COST 2	36	34,848	186.68	0	11182.68	11307.41	0	5
COST 2	37	33,317	182.53	0	11365.21	11307.41	1	5
COST 2	38	33,110	181.96	0	11547.17	11931.44	0	5
COST 2	39	31,934	178.70	0	11725.87	11931.44	0	5
COST 2	40	31,400	177.20	0	11903.07	11931.44	0	5
COST 2	41	31,173	176.56	0	12079.63	11931.44	5	5
COST 2	42	22,301	149.34	0	12228.97	12555.46	0	5
COST 2	43	19,771	140.61	0	12369.58	12555.46	0	5
COST 2	44	12,307	110.94	0	12480.52	12555.46	0	5
COST 3	1	934,008	966.44	1	0.00	0.00	2	5
COST 3	2	876,137	936.02	1	0.00	0.00	1	5
COST 3	3	646,298	803.93	1	0.00	0.00	3	5
COST 3	4	624,820	790.46	1	0.00	0.00	5	5
COST 3	5	593,366	770.30	1	0.00	0.00	4	5
COST 3	6	585,563	765.22	1	0.00	0.00	2	5
COST 3	7	569,753	754.82	1	0.00	0.00	1	5
COST 3	8	520,574	721.51	1	0.00	0.00	3	5

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COST 3	9	432,665	657.77	1	0.00	0.00	5	5
COST 3	10	370,515	608.70	0	608.70	325.88	4	5
COST 3	11	363,859	603.21	0	1211.91	951.80	2	5
COST 3	12	363,678	603.06	0	1814.96	1577.72	1	5
COST 3	13	340,599	583.61	0	2398.57	2203.64	3	5
COST 3	14	331,199	575.50	0	2974.07	2829.56	5	5
COST 3	15	317,713	563.66	0	3537.73	3455.48	4	5
COST 3	16	310,452	557.18	0	4094.92	4081.40	2	5
COST 3	17	304,928	552.20	0	4647.12	4707.33	0	5
COST 3	18	265,451	515.22	0	5162.34	4707.33	1	5
COST 3	19	256,725	506.68	0	5669.02	5333.25	3	5
COST 3	20	251,821	501.82	0	6170.83	5959.17	5	5
COST 3	21	218,358	467.29	0	6638.12	6585.09	4	5
COST 3	22	216,657	465.46	0	7103.59	7211.01	0	5
COST 3	23	212,263	460.72	0	7564.31	7211.01	2	5
COST 3	24	207,988	456.06	0	8020.36	7836.93	1	5
COST 3	25	205,369	453.18	0	8473.54	8462.85	3	5
COST 3	26	203,769	451.41	0	8924.95	9088.77	0	5
COST 3	27	199,312	446.44	0	9371.39	9088.77	5	5
COST 3	28	189,103	434.86	0	9806.25	9714.69	4	5
COST 3	29	182,866	427.63	0	10233.88	10340.61	0	5
COST 3	30	174,588	417.84	0	10651.72	10340.61	2	5
COST 3	31	173,252	416.24	0	11067.95	10966.53	1	5
COST 3	32	172,072	414.82	0	11482.77	11592.45	0	5
COST 3	33	169,239	411.39	0	11894.15	11592.45	3	5
COST 3	34	167,310	409.04	0	12303.19	12218.37	5	5
COST 3	35	164,251	405.28	0	12708.47	12844.30	0	5
COST 3	36	160,047	400.06	0	13108.53	12844.30	4	5
COST 3	37	154,492	393.05	0	13501.58	13470.22	2	5
COST 3	38	154,353	392.88	0	13894.46	14096.14	0	5
COST 3	39	153,392	391.65	0	14286.11	14096.14	1	5
COST 3	40	153,296	391.53	0	14677.64	14722.06	0	5
COST 3	41	150,790	388.32	0	15065.96	14722.06	3	5
COST 3	42	149,281	386.37	0	15452.33	15347.98	5	5
COST 3	43	148,847	385.81	0	15838.14	15973.90	0	5
COST 3	44	147,785	384.43	0	16222.56	15973.90	4	5
COST 3	45	142,635	377.67	0	16600.23	16599.82	2	5
COST 3	46	140,014	374.19	0	16974.42	17225.74	0	5
COST 3	47	136,493	369.45	0	17343.87	17225.74	1	5
COST 3	48	133,738	365.70	0	17709.57	17851.66	0	5

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COST 3	49	118,886	344.80	0	18054.37	17851.66	3	5
COST 3	50	118,639	344.44	0	18398.81	18477.58	0	5
COST 3	51	117,480	342.75	0	18741.56	18477.58	5	5
COST 3	52	116,596	341.46	0	19083.02	19103.50	0	5
COST 3	53	109,922	331.55	0	19414.57	19103.50	4	5
COST 3	54	104,764	323.67	0	19738.24	19729.42	2	5
COST 3	55	102,439	320.06	0	20058.30	20355.35	0	5
COST 3	56	102,040	319.44	0	20377.74	20355.35	1	5
COST 3	57	101,428	318.48	0	20696.22	20981.27	0	5
COST 3	58	97,965	312.99	0	21009.21	20981.27	3	5
COST 3	59	97,731	312.62	0	21321.83	21607.19	0	5
COST 3	60	96,222	310.20	0	21632.03	21607.19	5	5
COST 3	61	95,885	309.65	0	21941.68	22233.11	0	5
COST 3	62	93,751	306.19	0	22247.87	22233.11	4	5
COST 3	63	93,023	305.00	0	22552.86	22859.03	0	5
COST 3	64	91,372	302.28	0	22855.14	22859.03	0	5
COST 3	65	90,864	301.44	0	23156.58	22859.03	2	5
COST 3	66	84,311	290.36	0	23446.94	23484.95	0	5
COST 3	67	79,094	281.24	0	23728.18	23484.95	1	5
COST 3	68	76,371	276.35	0	24004.53	24110.87	0	5
COST 3	69	73,722	271.52	0	24276.05	24110.87	3	5
COST 3	70	72,882	269.97	0	24546.02	24736.79	0	5
COST 3	71	72,426	269.12	0	24815.14	24736.79	5	5
COST 3	72	70,921	266.31	0	25081.45	25362.71	0	5
COST 3	73	70,707	265.91	0	25347.35	25362.71	0	5
COST 3	74	68,026	260.82	0	25608.17	25362.71	4	5
COST 3	75	67,579	259.96	0	25868.13	25988.63	0	5
COST 3	76	67,308	259.44	0	26127.57	25988.63	2	5
COST 3	77	66,669	258.20	0	26385.77	26614.55	0	5
COST 3	78	65,489	255.91	0	26641.68	26614.55	1	5
COST 3	79	64,426	253.82	0	26895.50	27240.47	0	5
COST 3	80	63,494	251.98	0	27147.48	27240.47	0	5
COST 3	81	62,392	249.78	0	27397.27	27240.47	3	5
COST 3	82	62,368	249.74	0	27647.00	27866.39	0	5
COST 3	83	61,273	247.53	0	27894.54	27866.39	5	5
COST 3	84	60,007	244.96	0	28139.50	28492.32	0	5
COST 3	85	56,057	236.76	0	28376.26	28492.32	0	5
COST 3	86	54,851	234.20	0	28610.47	28492.32	4	5
COST 3	87	53,611	231.54	0	28842.01	29118.24	0	5
COST 3	88	52,186	228.44	0	29070.45	29118.24	0	5

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2017 Modification of Average Schedules
Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 3	89	49,299	222.03	0	29292.48	29118.24	2	5
COST 3	90	48,749	220.79	0	29513.28	29744.16	0	5
COST 3	91	45,542	213.41	0	29726.68	29744.16	0	5
COST 3	92	44,556	211.08	0	29937.76	29744.16	1	5
COST 3	93	41,899	204.69	0	30142.46	30370.08	0	5
COST 3	94	39,800	199.50	0	30341.96	30370.08	0	5
COST 3	95	38,359	195.85	0	30537.81	30370.08	3	5
COST 3	96	38,237	195.54	0	30733.35	30996.00	0	5
COST 3	97	37,379	193.34	0	30926.69	30996.00	0	5
COST 3	98	36,723	191.63	0	31118.32	30996.00	5	5
COST 3	99	36,238	190.36	0	31308.68	31621.92	0	5
COST 3	100	30,229	173.86	0	31482.55	31621.92	0	5
COST 3	101	29,407	171.48	0	31654.03	31621.92	4	5
COST 3	102	23,492	153.27	0	31807.30	32247.84	0	5
COST 3	103	13,146	114.66	0	31921.96	32247.84	0	5
COST 4A	1	73,443	271.00	0	304.21	702.48	0	5
COST 4A	2	223,210	472.45	0	563.16	702.48	0	5
COST 4A	3	252,070	502.07	0	796.10	702.48	5	5
COST 4A	4	342,977	585.64	0	1026.78	1437.51	0	5
COST 4A	5	100,510	317.03	0	1241.83	1437.51	0	5
COST 4A	6	136,297	369.18	0	1452.44	1437.51	2	5
COST 4A	7	59,364	243.65	0	1660.69	2172.54	0	5
COST 4A	8	141,095	375.63	0	1868.01	2172.54	0	5
COST 4A	9	219,554	468.57	0	2066.29	2172.54	0	5
COST 4A	10	516,613	718.76	0	2255.42	2172.54	1	5
COST 4A	11	348,751	590.55	0	2439.65	2907.56	0	5
COST 4A	12	116,671	341.57	0	2623.15	2907.56	0	5
COST 4A	13	254,593	504.57	0	2806.57	2907.56	0	5
COST 4A	14	134,136	366.25	0	2987.24	2907.56	4	5
COST 4A	15	209,792	458.03	0	3165.37	3642.59	0	5
COST 4A	16	202,668	450.19	0	3342.41	3642.59	0	5
COST 4A	17	70,371	265.28	0	3516.39	3642.59	0	5
COST 4A	18	258,357	508.29	0	3690.15	3642.59	3	5
COST 4A	19	135,209	367.71	0	3863.10	4377.62	0	5
COST 4A	20	106,704	326.66	0	4033.48	4377.62	0	5
COST 4A	21	462,127	679.80	0	4202.87	4377.62	0	5
COST 4A	22	281,569	530.63	0	4371.70	4377.62	0	5
COST 4A	23	224,663	473.99	0	4537.21	4377.62	5	5
COST 4A	24	226,097	475.50	0	4701.97	5112.65	0	5
COST 4A	25	237,742	487.59	0	4864.34	5112.65	0	5

2017 Modification of Average Schedules
Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 4A	26	70,473	265.47	0	5023.97	5112.65	0	5
COST 4A	27	118,705	344.54	0	5181.07	5112.65	2	5
COST 4A	28	55,234	235.02	0	5337.72	5847.68	0	5
COST 4A	29	79,312	281.62	0	5486.30	5847.68	0	5
COST 4A	30	56,857	238.45	0	5630.23	5847.68	0	5
COST 4A	31	159,512	399.39	0	5768.70	5847.68	0	5
COST 4A	32	176,266	419.84	0	5901.50	5847.68	1	5
COST 4A	33	283,293	532.25	0	6033.64	6582.70	0	5
COST 4A	34	82,306	286.89	0	6162.58	6582.70	0	5
COST 4A	35	150,598	388.07	0	6291.13	6582.70	0	5
COST 4A	36	136,189	369.04	0	6418.23	6582.70	0	5
COST 4A	37	99,242	315.03	0	6544.15	6582.70	0	5
COST 4A	38	120,396	346.98	0	6668.66	6582.70	4	5
COST 4A	39	309,495	556.32	0	6789.47	7317.73	0	5
COST 4A	40	252,181	502.18	0	6909.19	7317.73	0	5
COST 4A	41	161,779	402.22	0	7026.98	7317.73	0	5
COST 4A	42	250,558	500.56	0	7144.04	7317.73	0	5
COST 4A	43	87,651	296.06	0	7260.80	7317.73	0	5
COST 4A	44	41,741	204.31	0	7375.94	7317.73	3	5
COST 4A	45	204,199	451.88	0	7489.22	8052.76	0	5
COST 4A	46	207,226	455.22	0	7601.58	8052.76	0	5
COST 4A	47	45,601	213.54	0	7709.93	8052.76	0	5
COST 4A	48	77,826	278.97	0	7817.12	8052.76	0	5
COST 4A	49	177,983	421.88	0	7924.21	8052.76	0	5
COST 4A	50	208,656	456.79	0	8028.17	8052.76	0	5
COST 4A	51	87,123	295.17	0	8131.73	8052.76	5	5
COST 4A	52	70,522	265.56	0	8234.08	8787.79	0	5
COST 4A	53	113,363	336.69	0	8335.48	8787.79	0	5
COST 4A	54	222,983	472.21	0	8435.22	8787.79	0	5
COST 4A	55	498,220	705.85	0	8532.67	8787.79	0	5
COST 4A	56	131,938	363.23	0	8629.95	8787.79	0	5
COST 4A	57	437,622	661.53	0	8726.70	8787.79	0	5
COST 4A	58	76,698	276.94	0	8821.10	8787.79	2	5
COST 4A	59	152,365	390.34	0	8912.44	9522.82	0	5
COST 4A	60	414,076	643.49	0	9002.30	9522.82	0	5
COST 4A	61	86,122	293.47	0	9078.57	9522.82	0	5
COST 4A	62	53,882	232.12	0	9153.94	9522.82	0	5
COST 4A	63	403,706	635.38	0	9226.71	9522.82	0	5
COST 4A	64	119,375	345.51	0	9291.57	9522.82	0	5
COST 4B	1	322,732	568.09	0	1.00	1.00	2	2

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2017 Modification of Average Schedules
Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 4B	2	919,530	958.92	0	2.00	2.00	1	2
COST 4B	3	812,483	901.38	0	3.00	3.00	2	2
COST 4B	4	911,100	954.52	0	4.00	4.00	1	2
COST 4B	5	460,842	678.85	0	5.00	5.00	2	2
COST 4B	6	393,969	627.67	0	6.00	6.00	1	2
COST 4B	7	944,660	971.94	0	7.00	7.00	2	2
COST 4B	8	742,554	861.72	0	8.00	8.00	1	2
COST 4B	9	475,606	689.64	0	9.00	9.00	2	2
COST 4B	10	537,744	733.31	0	10.00	10.00	1	2
COST 4B	11	873,289	934.50	0	11.00	11.00	2	2
COST 4B	12	1,218,953	1,104.06	0	12.00	12.00	1	2
COST 4B	13	1,810,302	1,345.47	0	13.00	13.00	2	2
COST 4B	14	957,003	978.27	0	14.00	14.00	1	2
COST 4B	15	543,075	736.94	0	15.00	15.00	2	2
COST 4B	16	418,361	646.81	0	16.00	16.00	1	2
COST 4B	17	383,433	619.22	0	17.00	17.00	2	2
COST 4B	18	396,784	629.91	0	18.00	18.00	1	2
COST 4B	19	551,141	742.39	0	19.00	19.00	2	2
COST 4B	20	645,073	803.16	0	20.00	20.00	1	2
COST 4B	21	453,364	673.32	0	21.00	21.00	2	2
COST 4B	22	367,291	606.05	0	22.00	22.00	1	2
COST 4B	23	376,891	613.91	0	23.00	23.00	2	2
COST 4B	24	621,117	788.11	0	24.00	24.00	1	2
COST 4B	25	610,222	781.17	0	25.00	25.00	2	2
COST 4B	26	422,742	650.19	0	26.00	26.00	1	2
COST 4B	27	636,359	797.72	0	27.00	27.00	2	2
COST 4B	28	375,714	612.95	0	28.00	28.00	1	2
COST 4B	29	345,796	588.04	0	29.00	29.00	2	2
COST 4B	30	522,162	722.61	0	30.00	30.00	1	2
COST 4B	31	217,560	466.43	0	31.00	31.00	2	2
COST 4B	32	304,831	552.11	0	32.00	32.00	1	2
COST 4B	33	1,043,318	1,021.43	0	33.00	33.00	2	2
COST 4B	34	322,943	568.28	0	34.00	34.00	1	2
COST 4B	35	1,495,448	1,222.89	0	35.00	35.00	2	2
COST 4B	36	465,148	682.02	0	36.00	36.00	1	2
COST 5	1	1,443,900	1,201.62	1	0.00	0.00	3	4
COST 5	2	1,149,794	1,072.28	1	0.00	0.00	2	4
COST 5	3	1,146,074	1,070.55	1	0.00	0.00	1	4
COST 5	4	914,195	956.14	1	0.00	0.00	4	4
COST 5	5	817,083	903.93	1	0.00	0.00	3	4

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Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 5	6	817,061	903.91	1	0.00	0.00	2	4
COST 5	7	793,008	890.51	1	0.00	0.00	1	4
COST 5	8	640,706	800.44	1	0.00	0.00	4	4
COST 5	9	623,663	789.72	1	0.00	0.00	3	4
COST 5	10	582,601	763.28	1	0.00	0.00	2	4
COST 5	11	574,669	758.07	1	0.00	0.00	1	4
COST 5	12	532,184	729.51	1	0.00	0.00	4	4
COST 5	13	527,660	726.40	1	0.00	0.00	3	4
COST 5	14	485,260	696.61	1	0.00	0.00	2	4
COST 5	15	483,564	695.39	1	0.00	0.00	1	4
COST 5	16	472,583	687.45	1	0.00	0.00	4	4
COST 5	17	409,852	640.20	1	0.00	0.00	3	4
COST 5	18	407,647	638.47	1	0.00	0.00	2	4
COST 5	19	406,345	637.45	1	0.00	0.00	1	4
COST 5	20	344,046	586.55	1	0.00	0.00	4	4
COST 5	21	321,577	567.08	1	0.00	0.00	3	4
COST 5	22	310,981	557.66	1	0.00	0.00	2	4
COST 5	23	268,650	518.31	1	0.00	0.00	1	4
COST 5	24	266,498	516.23	1	0.00	0.00	4	4
COST 5	25	258,138	508.07	1	0.00	0.00	3	4
COST 5	26	253,672	503.66	1	0.00	0.00	2	4
COST 5	27	246,947	496.94	1	0.00	0.00	1	4
COST 5	28	243,037	492.99	1	0.00	0.00	4	4
COST 5	29	217,744	466.63	1	0.00	0.00	3	4
COST 5	30	217,191	466.04	1	0.00	0.00	2	4
COST 5	31	203,380	450.98	1	0.00	0.00	1	4
COST 5	32	201,601	449.00	1	0.00	0.00	4	4
COST 5	33	196,018	442.74	1	0.00	0.00	3	4
COST 5	34	185,669	430.89	1	0.00	0.00	2	4
COST 5	35	185,521	430.72	1	0.00	0.00	1	4
COST 5	36	181,327	425.83	1	0.00	0.00	4	4
COST 5	37	163,464	404.31	1	0.00	0.00	3	4
COST 5	38	151,873	389.71	1	0.00	0.00	2	4
COST 5	39	145,980	382.07	1	0.00	0.00	1	4
COST 5	40	137,105	370.28	1	0.00	0.00	4	4
COST 5	41	133,804	365.79	1	0.00	0.00	3	4
COST 5	42	133,777	365.75	1	0.00	0.00	2	4
COST 5	43	121,537	348.62	1	0.00	0.00	1	4
COST 5	44	110,244	332.03	1	0.00	0.00	4	4
COST 5	45	108,358	329.18	1	0.00	0.00	3	4

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Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 5	46	104,555	323.35	1	0.00	0.00	2	4
COST 5	47	104,176	322.76	1	0.00	0.00	1	4
COST 5	48	100,549	317.09	1	0.00	0.00	4	4
COST 5	49	96,202	310.16	1	0.00	0.00	3	4
COST 5	50	94,931	308.11	1	0.00	0.00	2	4
COST 5	51	93,046	305.03	1	0.00	0.00	1	4
COST 5	52	91,969	303.26	1	0.00	0.00	4	4
COST 5	53	91,539	302.55	1	0.00	0.00	3	4
COST 5	54	89,866	299.78	1	0.00	0.00	2	4
COST 5	55	82,003	286.36	1	0.00	0.00	1	4
COST 5	56	75,658	275.06	1	0.00	0.00	4	4
COST 5	57	70,125	264.81	1	0.00	0.00	3	4
COST 5	58	55,449	235.48	1	0.00	0.00	2	4
COST 5	59	55,282	235.12	1	0.00	0.00	1	4
COST 5	60	52,211	228.50	1	0.00	0.00	4	4
COST 5	61	50,744	225.26	1	0.00	0.00	3	4
COST 5	62	47,686	218.37	1	0.00	0.00	2	4
COST 5	63	46,494	215.62	1	0.00	0.00	1	4
COST 5	64	34,107	184.68	1	0.00	0.00	4	4
COST 5	65	31,930	178.69	0	178.69	55.71	3	4
COST 6	1	1,816,916	1,347.93	1	0.00	0.00	4	5
COST 6	2	1,179,934	1,086.25	1	0.00	0.00	5	5
COST 6	3	981,709	990.81	1	0.00	0.00	3	5
COST 6	4	863,695	929.35	1	0.00	0.00	2	5
COST 6	5	806,031	897.79	1	0.00	0.00	1	5
COST 6	6	804,986	897.21	1	0.00	0.00	4	5
COST 6	7	778,333	882.23	1	0.00	0.00	5	5
COST 6	8	671,016	819.16	1	0.00	0.00	3	5
COST 6	9	638,072	798.79	1	0.00	0.00	2	5
COST 6	10	610,291	781.21	1	0.00	0.00	1	5
COST 6	11	584,553	764.56	1	0.00	0.00	4	5
COST 6	12	582,442	763.18	1	0.00	0.00	5	5
COST 6	13	581,457	762.53	1	0.00	0.00	3	5
COST 6	14	562,568	750.05	1	0.00	0.00	2	5
COST 6	15	520,837	721.69	1	0.00	0.00	1	5
COST 6	16	502,836	709.11	1	0.00	0.00	4	5
COST 6	17	492,968	702.12	1	0.00	0.00	5	5
COST 6	18	474,695	688.98	1	0.00	0.00	3	5
COST 6	19	455,125	674.63	1	0.00	0.00	2	5
COST 6	20	452,988	673.04	1	0.00	0.00	1	5

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Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 6	21	445,085	667.15	1	0.00	0.00	4	5
COST 6	22	399,286	631.89	1	0.00	0.00	5	5
COST 6	23	381,081	617.32	1	0.00	0.00	3	5
COST 6	24	355,478	596.22	1	0.00	0.00	2	5
COST 6	25	328,940	573.53	1	0.00	0.00	1	5
COST 6	26	311,252	557.90	1	0.00	0.00	4	5
COST 6	27	308,424	555.36	1	0.00	0.00	5	5
COST 6	28	304,228	551.57	1	0.00	0.00	3	5
COST 6	29	290,230	538.73	1	0.00	0.00	2	5
COST 6	30	288,073	536.72	1	0.00	0.00	1	5
COST 6	31	282,812	531.80	1	0.00	0.00	4	5
COST 6	32	279,970	529.12	1	0.00	0.00	5	5
COST 6	33	275,816	525.18	1	0.00	0.00	3	5
COST 6	34	272,825	522.33	1	0.00	0.00	2	5
COST 6	35	270,311	519.91	1	0.00	0.00	1	5
COST 6	36	264,311	514.11	1	0.00	0.00	4	5
COST 6	37	264,187	513.99	1	0.00	0.00	5	5
COST 6	38	262,113	511.97	1	0.00	0.00	3	5
COST 6	39	259,675	509.58	1	0.00	0.00	2	5
COST 6	40	257,679	507.62	1	0.00	0.00	1	5
COST 6	41	254,660	504.64	1	0.00	0.00	4	5
COST 6	42	253,440	503.43	1	0.00	0.00	5	5
COST 6	43	253,391	503.38	1	0.00	0.00	3	5
COST 6	44	244,424	494.39	1	0.00	0.00	2	5
COST 6	45	231,685	481.34	1	0.00	0.00	1	5
COST 6	46	231,348	480.99	1	0.00	0.00	4	5
COST 6	47	221,140	470.26	1	0.00	0.00	5	5
COST 6	48	216,876	465.70	1	0.00	0.00	3	5
COST 6	49	216,619	465.42	1	0.00	0.00	2	5
COST 6	50	213,916	462.51	1	0.00	0.00	1	5
COST 6	51	210,672	458.99	1	0.00	0.00	4	5
COST 6	52	209,141	457.32	0	457.32	194.80	5	5
COST 6	53	202,947	450.50	0	907.82	652.78	3	5
COST 6	54	197,566	444.48	0	1352.30	1110.76	2	5
COST 6	55	195,979	442.69	0	1794.99	1568.74	1	5
COST 6	56	192,034	438.22	0	2233.21	2026.71	4	5
COST 6	57	189,287	435.07	0	2668.28	2484.69	5	5
COST 6	58	177,650	421.49	0	3089.77	2942.67	3	5
COST 6	59	177,399	421.19	0	3510.96	3400.64	2	5
COST 6	60	168,865	410.93	0	3921.89	3858.62	1	5

Appendix A1

2017 Modification of Average Schedules
Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 6	61	167,200	408.90	0	4330.79	4316.60	4	5
COST 6	62	161,595	401.99	0	4732.78	4774.57	0	5
COST 6	63	159,046	398.81	0	5131.58	4774.57	5	5
COST 6	64	158,379	397.97	0	5529.55	5232.55	3	5
COST 6	65	154,879	393.55	0	5923.10	5690.53	2	5
COST 6	66	154,004	392.43	0	6315.53	6148.50	1	5
COST 6	67	152,913	391.04	0	6706.58	6606.48	4	5
COST 6	68	152,822	390.93	0	7097.50	7064.46	5	5
COST 6	69	149,982	387.27	0	7484.78	7522.44	0	5
COST 6	70	148,834	385.79	0	7870.57	7522.44	3	5
COST 6	71	138,432	372.06	0	8242.63	7980.41	2	5
COST 6	72	136,089	368.90	0	8611.53	8438.39	1	5
COST 6	73	133,998	366.06	0	8977.59	8896.37	4	5
COST 6	74	126,266	355.34	0	9332.93	9354.34	0	5
COST 6	75	123,829	351.89	0	9684.82	9354.34	5	5
COST 6	76	116,457	341.26	0	10026.08	9812.32	3	5
COST 6	77	111,609	334.08	0	10360.16	10270.30	2	5
COST 6	78	108,406	329.25	0	10689.41	10728.27	0	5
COST 6	79	105,776	325.23	0	11014.64	10728.27	1	5
COST 6	80	88,736	297.89	0	11312.53	11186.25	4	5
COST 6	81	85,963	293.19	0	11605.72	11644.23	0	5
COST 6	82	83,758	289.41	0	11895.13	11644.23	5	5
COST 6	83	83,174	288.40	0	12183.53	12102.20	3	5
COST 6	84	82,639	287.47	0	12471.00	12560.18	0	5
COST 6	85	80,738	284.14	0	12755.15	12560.18	2	5
COST 6	86	77,774	278.88	0	13034.03	13018.16	1	5
COST 6	87	75,049	273.95	0	13307.98	13476.14	0	5
COST 6	88	73,812	271.68	0	13579.66	13476.14	4	5
COST 6	89	70,171	264.90	0	13844.56	13934.11	0	5
COST 6	90	69,481	263.59	0	14108.15	13934.11	5	5
COST 6	91	65,895	256.70	0	14364.85	14392.09	0	5
COST 6	92	61,930	248.86	0	14613.71	14392.09	3	5
COST 6	93	54,728	233.94	0	14847.65	14850.07	0	5
COST 6	94	40,031	200.08	0	15047.73	14850.07	2	5
COST 6	95	35,951	189.61	0	15237.33	15308.04	0	5
COST 6	96	32,075	179.10	0	15416.43	15308.04	1	5
COST 6	97	23,959	154.79	0	15571.22	15766.02	0	5
COST 7	1	977,374	988.62	1	0.00	0.00	2	3
COST 7	2	423,476	650.75	1	0.00	0.00	3	3
COST 7	3	406,190	637.33	1	0.00	0.00	1	3

Appendix A1

2017 Modification of Average Schedules
Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 7	4	371,519	609.52	1	0.00	0.00	2	3
COST 7	5	356,071	596.72	1	0.00	0.00	3	3
COST 7	6	342,160	584.94	1	0.00	0.00	1	3
COST 7	7	307,064	554.13	1	0.00	0.00	2	3
COST 7	8	218,003	466.91	1	0.00	0.00	3	3
COST 7	9	199,236	446.36	1	0.00	0.00	1	3
COST 7	10	167,948	409.81	1	0.00	0.00	2	3
COST 7	11	115,975	340.55	1	0.00	0.00	3	3
COST 7	12	99,922	316.10	1	0.00	0.00	1	3
COST 7	13	81,065	284.72	1	0.00	0.00	2	3
COST 7	14	79,455	281.88	1	0.00	0.00	3	3
COST 7	15	74,963	273.79	1	0.00	0.00	1	3
COST 7	16	69,524	263.67	1	0.00	0.00	2	3
COST 7	17	68,200	261.15	1	0.00	0.00	3	3
COST 7	18	57,856	240.53	1	0.00	0.00	1	3
COST 7	19	57,772	240.36	1	0.00	0.00	2	3
COST 7	20	57,768	240.35	1	0.00	0.00	3	3
COST 7	21	56,939	238.62	1	0.00	0.00	1	3
COST 7	22	44,816	211.70	1	0.00	0.00	2	3
COST 7	23	28,670	169.32	1	0.00	0.00	3	3
COST 7	24	11,933	109.24	1	0.00	0.00	1	3
COST 8	1	635,435	797.14	1	0.00	0.00	2	5
COST 8	2	353,667	594.70	0	594.70	420.63	1	5
COST 8	3	330,540	574.93	0	1169.62	1078.23	4	5
COST 8	4	330,249	574.67	0	1744.30	1735.82	5	5
COST 8	5	317,825	563.76	0	2308.06	2393.41	0	5
COST 8	6	309,230	556.08	0	2864.14	2393.41	3	5
COST 8	7	307,482	554.51	0	3418.65	3051.01	2	5
COST 8	8	286,022	534.81	0	3953.46	3708.60	1	5
COST 8	9	277,818	527.08	0	4480.55	4366.20	4	5
COST 8	10	272,475	521.99	0	5002.54	5023.79	0	5
COST 8	11	236,429	486.24	0	5488.78	5023.79	5	5
COST 8	12	226,360	475.77	0	5964.55	5681.39	3	5
COST 8	13	225,659	475.04	0	6439.59	6338.98	2	5
COST 8	14	219,933	468.97	0	6908.56	6996.58	0	5
COST 8	15	217,561	466.43	0	7374.99	6996.58	1	5
COST 8	16	215,443	464.16	0	7839.15	7654.17	4	5
COST 8	17	196,413	443.18	0	8282.34	8311.77	0	5
COST 8	18	177,751	421.61	0	8703.94	8311.77	5	5
COST 8	19	165,622	406.97	0	9110.91	8969.36	3	5

Appendix A1

2017 Modification of Average Schedules
Sample Selection - Individual Listing of Final Strata

Stratum	Stratum Sequence Number	Total Revenue Requirements	Measure of Size	Select as Certainty	Cumulative Measure of Size	Systematic Interval	First Year Selected	Sampling term
COST 8	20	158,724	398.40	0	9509.31	9626.96	0	5
COST 8	21	156,393	395.47	0	9904.77	9626.96	2	5
COST 8	22	154,167	392.64	0	10297.42	10284.55	1	5
COST 8	23	141,812	376.58	0	10673.99	10942.15	0	5
COST 8	24	126,537	355.72	0	11029.72	10942.15	4	5
COST 8	25	118,382	344.07	0	11373.78	11599.74	0	5
COST 8	26	105,249	324.42	0	11698.20	11599.74	5	5
COST 8	27	96,179	310.13	0	12008.33	12257.33	0	5
COST 8	28	89,444	299.07	0	12307.40	12257.33	3	5
COST 8	29	89,014	298.35	0	12605.76	12914.93	0	5
COST 8	30	85,227	291.94	0	12897.69	12914.93	0	5
COST 8	31	82,500	287.23	0	13184.92	12914.93	2	5
COST 8	32	71,693	267.76	0	13452.68	13572.52	0	5
COST 8	33	67,787	260.36	0	13713.04	13572.52	1	5
COST 8	34	66,702	258.27	0	13971.30	14230.12	0	5
COST 8	35	65,211	255.36	0	14226.67	14230.12	0	5
COST 8	36	61,748	248.49	0	14475.16	14230.12	4	5
COST 8	37	60,457	245.88	0	14721.04	14887.71	0	5
COST 8	38	53,022	230.26	0	14951.30	14887.71	5	5
COST 8	39	48,667	220.61	0	15171.91	15545.31	0	5
COST 8	40	44,470	210.88	0	15382.79	15545.31	0	5
COST 8	41	40,252	200.63	0	15583.42	15545.31	3	5
COST 8	42	39,543	198.85	0	15782.27	16202.90	0	5

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
AVG SCH	1	0	0	0	0	1	3	1	1	1	1	1	1	1	1
AVG SCH	2	0	0	0	0	1	3	1	1	1	1	1	4	1	1
AVG SCH	3	0	0	0	0	2	3	1	1	1	1	1	4	1	1
AVG SCH	4	0	0	0	1	1	2	1	1	1	1	1	4	1	1
AVG SCH	5	1	0	0	0	1	2	2	2	1	1	2	1	1	1
AVG SCH	6	1	0	0	0	1	2	2	2	1	2	1	1	2	1
AVG SCH	7	1	0	0	0	1	2	3	2	1	1	1	1	2	1
AVG SCH	8	1	0	0	0	1	2	3	3	1	3	4	1	2	1
AVG SCH	9	1	0	0	0	1	2	3	3	1	4	4	1	2	1
AVG SCH	10	1	0	0	0	1	2	3	4	1	1	1	1	1	1
AVG SCH	11	1	0	0	0	1	2	3	4	1	1	1	1	2	1
AVG SCH	12	1	0	0	0	1	2	4	4	1	2	2	2	1	1
AVG SCH	13	1	0	0	0	1	2	4	5	1	1	1	2	3	1
AVG SCH	14	1	0	0	0	1	2	4	5	1	2	1	1	3	1
AVG SCH	15	1	0	0	0	1	2	4	5	1	2	2	1	2	1
AVG SCH	16	1	0	0	0	1	2	4	5	1	2	2	2	2	1
AVG SCH	17	1	0	0	0	1	2	5	5	1	2	3	4	2	1
AVG SCH	18	1	0	0	0	1	3	2	2	1	3	1	2	1	1
AVG SCH	19	1	0	0	0	1	3	2	2	1	3	2	3	1	1
AVG SCH	20	1	0	0	0	1	3	2	2	1	4	4	2	2	1
AVG SCH	21	1	0	0	0	1	3	3	2	1	2	1	1	1	1
AVG SCH	22	1	0	0	0	1	3	3	2	1	3	1	1	2	1
AVG SCH	23	1	0	0	0	1	3	3	2	1	3	2	1	2	1
AVG SCH	24	1	0	0	0	1	3	4	2	1	3	1	1	1	1
AVG SCH	25	1	0	0	0	1	3	4	2	1	4	3	3	2	1
AVG SCH	26	1	0	0	0	1	3	4	3	1	2	2	2	1	1
AVG SCH	27	1	0	0	0	1	3	4	3	1	3	1	1	1	1
AVG SCH	28	1	0	0	0	1	3	4	3	1	3	1	3	2	1
AVG SCH	29	1	0	0	0	1	3	4	3	1	3	1	4	1	1
AVG SCH	30	1	0	0	0	1	3	4	3	1	4	2	2	1	1
AVG SCH	31	1	0	0	0	1	3	4	4	1	2	1	1	1	1
AVG SCH	32	1	0	0	0	1	3	5	3	1	4	2	1	1	1
AVG SCH	33	1	0	0	0	1	3	5	4	1	4	1	2	1	1
AVG SCH	34	1	0	0	0	1	3	5	4	1	4	2	1	2	1
AVG SCH	35	1	0	0	0	1	3	5	4	1	4	2	2	2	1
AVG SCH	36	1	0	0	0	1	3	5	4	1	4	3	4	2	1
AVG SCH	37	1	0	0	0	1	3	5	5	1	3	1	3	1	1
AVG SCH	38	1	0	0	0	1	3	5	5	1	3	2	2	2	1
AVG SCH	39	1	0	0	0	1	3	5	5	1	3	3	4	1	1
AVG SCH	40	1	0	0	0	1	3	5	5	1	4	1	4	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
AVG SCH	41	1	0	0	0	1	3	5	5	1	4	4	1	2	1
AVG SCH	42	1	0	0	0	1	3	5	5	1	4	4	3	1	1
AVG SCH	43	1	0	0	0	2	2	3	3	1	2	1	1	1	1
AVG SCH	44	1	0	0	0	2	2	3	3	1	2	2	1	2	1
AVG SCH	45	1	0	0	0	2	2	3	3	1	2	2	3	1	1
AVG SCH	46	1	0	0	0	2	2	4	4	1	2	4	2	2	1
AVG SCH	47	1	0	0	0	2	2	4	4	1	3	3	4	2	1
AVG SCH	48	1	0	0	0	2	2	4	5	1	2	2	1	2	1
AVG SCH	49	1	0	0	0	2	2	4	5	1	2	2	3	1	1
AVG SCH	50	1	0	0	0	2	3	4	2	1	2	1	1	1	1
AVG SCH	51	1	0	0	0	2	3	4	2	1	4	2	2	1	1
AVG SCH	52	1	0	0	0	2	3	4	3	1	3	1	1	2	1
AVG SCH	53	1	0	0	0	2	3	4	3	1	3	1	2	1	1
AVG SCH	54	1	0	0	0	2	3	4	3	1	4	3	3	1	1
AVG SCH	55	1	0	0	0	2	3	4	3	1	4	3	4	1	1
AVG SCH	56	1	0	0	0	2	3	4	3	1	4	4	3	2	1
AVG SCH	57	1	0	0	0	2	3	4	4	1	3	3	1	3	1
AVG SCH	58	1	0	0	0	2	3	5	2	1	4	1	3	1	1
AVG SCH	59	1	0	0	0	2	3	5	4	1	4	1	1	1	1
AVG SCH	60	1	0	0	0	2	3	5	4	1	4	2	2	2	1
AVG SCH	61	1	0	0	0	2	3	5	4	1	4	3	4	2	1
AVG SCH	62	1	0	0	0	2	3	5	4	1	4	4	3	1	1
AVG SCH	63	1	0	0	0	2	3	5	5	1	2	1	2	2	1
AVG SCH	64	1	0	0	0	2	3	5	5	1	3	2	4	1	1
AVG SCH	65	1	0	0	0	2	3	5	5	1	4	1	1	1	1
AVG SCH	66	1	0	0	0	2	3	5	5	1	4	3	2	2	1
AVG SCH	67	1	0	0	0	2	4	5	4	1	4	1	3	2	1
AVG SCH	68	1	0	0	0	3	2	2	2	1	2	2	2	1	1
AVG SCH	69	1	0	0	0	3	2	3	2	1	2	1	1	2	1
AVG SCH	70	1	0	0	0	3	2	4	4	1	2	2	1	1	1
AVG SCH	71	1	0	0	0	3	2	5	5	1	2	3	3	1	1
AVG SCH	72	1	0	0	0	3	3	4	4	1	4	3	4	1	1
AVG SCH	73	1	0	0	0	3	3	4	4	2	2	1	3	1	1
AVG SCH	74	1	0	0	0	3	3	5	4	1	3	1	2	2	1
AVG SCH	75	1	0	0	0	3	3	5	4	1	3	1	3	1	1
AVG SCH	76	1	0	0	0	3	3	5	5	1	2	1	1	2	1
AVG SCH	77	1	0	0	0	3	3	5	5	1	2	1	2	1	1
AVG SCH	78	1	0	0	0	3	3	5	5	1	3	1	4	2	1
AVG SCH	79	1	0	0	1	1	1	1	1	1	1	2	1	2	2
AVG SCH	80	1	0	0	1	1	1	1	1	1	1	3	2	2	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
AVG SCH	81	1	0	0	1	1	1	1	1	1	1	4	1	1	1
AVG SCH	82	1	0	0	1	1	1	1	1	1	1	4	3	3	1
AVG SCH	83	1	0	0	1	1	1	2	2	1	1	1	1	2	1
AVG SCH	84	1	0	0	1	1	1	2	2	1	1	3	3	1	1
AVG SCH	85	1	0	0	1	1	1	2	5	1	1	4	3	3	1
AVG SCH	86	1	0	0	1	1	1	2	5	1	1	4	4	2	1
AVG SCH	87	1	0	0	1	1	1	4	5	1	1	4	2	1	1
AVG SCH	88	1	0	0	1	1	1	5	5	1	1	2	1	2	1
AVG SCH	89	1	0	0	1	1	2	2	2	1	2	3	2	1	1
AVG SCH	90	1	0	0	1	1	2	2	2	1	3	4	2	2	1
AVG SCH	91	1	0	0	1	1	2	3	3	1	1	1	1	3	1
AVG SCH	92	1	0	0	1	1	2	3	3	1	2	4	3	2	1
AVG SCH	93	1	0	0	1	1	2	4	5	1	1	2	2	2	1
AVG SCH	94	1	0	0	1	1	2	4	5	1	2	2	1	2	1
AVG SCH	95	1	0	0	1	1	2	4	5	1	3	4	4	3	1
AVG SCH	96	1	0	0	1	2	1	2	2	1	1	4	4	1	1
AVG SCH	97	1	0	0	1	2	1	2	2	1	3	4	4	2	1
AVG SCH	98	1	0	0	1	2	2	2	2	1	1	1	2	1	1
AVG SCH	99	1	0	0	1	2	2	2	2	1	2	3	1	2	1
AVG SCH	100	1	0	0	1	2	2	3	4	1	3	4	2	2	1
AVG SCH	101	1	0	0	1	2	2	3	5	1	2	3	2	2	1
AVG SCH	102	1	0	0	1	2	2	4	5	1	1	1	1	1	1
AVG SCH	103	1	0	0	1	2	2	4	5	1	1	2	1	1	1
AVG SCH	104	1	0	0	1	3	1	2	4	1	2	4	3	2	1
AVG SCH	105	1	0	0	1	3	1	3	3	1	2	3	2	2	1
AVG SCH	106	1	0	0	1	3	1	3	4	1	1	3	3	3	1
AVG SCH	107	1	0	0	1	3	1	3	4	1	2	4	1	2	1
AVG SCH	108	1	0	0	1	3	1	3	5	1	1	4	2	2	1
AVG SCH	109	1	0	1	0	3	2	4	4	2	2	3	1	1	1
AVG SCH	110	1	0	1	1	3	1	2	2	2	1	3	2	3	1
AVG SCH	111	1	1	0	0	1	2	2	2	2	2	3	1	2	1
AVG SCH	112	1	1	0	0	1	2	2	2	2	3	4	4	2	1
AVG SCH	113	1	1	0	0	1	2	2	2	3	2	1	1	2	2
AVG SCH	114	1	1	0	0	1	2	2	2	3	2	2	1	2	1
AVG SCH	115	1	1	0	0	1	2	2	2	3	3	4	1	2	1
AVG SCH	116	1	1	0	0	1	2	2	2	3	3	4	4	2	1
AVG SCH	117	1	1	0	0	1	2	3	2	2	3	3	2	2	1
AVG SCH	118	1	1	0	0	1	2	3	2	2	3	4	4	3	1
AVG SCH	119	1	1	0	0	1	2	3	2	3	2	1	2	1	1
AVG SCH	120	1	1	0	0	1	2	3	2	3	2	3	1	2	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
AVG SCH	121	1	1	0	0	1	2	3	2	3	3	4	2	2	1
AVG SCH	122	1	1	0	0	1	2	3	3	2	2	2	1	1	1
AVG SCH	123	1	1	0	0	1	2	4	4	2	4	4	2	2	1
AVG SCH	124	1	1	0	0	1	2	4	4	3	2	2	1	2	1
AVG SCH	125	1	1	0	0	1	2	4	4	3	2	3	1	2	1
AVG SCH	126	1	1	0	0	1	2	4	5	3	1	1	1	2	1
AVG SCH	127	1	1	0	0	1	2	5	5	2	2	3	2	2	1
AVG SCH	128	1	1	0	0	1	3	2	2	3	2	1	1	2	1
AVG SCH	129	1	1	0	0	1	3	2	2	3	4	4	3	1	1
AVG SCH	130	1	1	0	0	1	3	3	2	2	3	3	2	1	1
AVG SCH	131	1	1	0	0	1	3	3	2	2	4	3	4	1	1
AVG SCH	132	1	1	0	0	1	3	3	3	3	2	1	1	1	1
AVG SCH	133	1	1	0	0	1	3	3	3	3	4	4	2	2	1
AVG SCH	134	1	1	0	0	1	3	4	2	3	2	1	3	1	1
AVG SCH	135	1	1	0	0	1	3	4	3	2	3	2	1	1	1
AVG SCH	136	1	1	0	0	1	3	4	3	2	4	2	2	1	1
AVG SCH	137	1	1	0	0	1	3	4	3	3	4	2	4	1	1
AVG SCH	138	1	1	0	0	1	3	4	4	3	2	1	1	2	2
AVG SCH	139	1	1	0	0	1	3	4	4	3	3	3	2	1	1
AVG SCH	140	1	1	0	0	1	3	4	5	3	2	2	1	2	1
AVG SCH	141	1	1	0	0	1	3	5	2	3	4	1	2	2	1
AVG SCH	142	1	1	0	0	1	3	5	3	2	4	1	3	1	1
AVG SCH	143	1	1	0	0	1	3	5	5	2	3	1	3	1	1
AVG SCH	144	1	1	0	0	1	3	5	5	2	4	2	1	2	1
AVG SCH	145	1	1	0	0	1	3	5	5	2	4	2	2	2	1
AVG SCH	146	1	1	0	0	1	3	5	5	2	4	3	2	2	1
AVG SCH	147	1	1	0	0	2	2	2	2	3	2	2	1	2	1
AVG SCH	148	1	1	0	0	2	2	3	3	3	2	1	1	2	1
AVG SCH	149	1	1	0	0	2	2	5	5	2	2	3	4	2	1
AVG SCH	150	1	1	0	0	2	3	2	2	3	2	1	2	2	1
AVG SCH	151	1	1	0	0	2	3	3	2	2	2	1	1	2	1
AVG SCH	152	1	1	0	0	2	3	4	4	3	2	1	2	1	1
AVG SCH	153	1	1	0	0	2	3	5	5	1	4	3	3	1	1
AVG SCH	154	1	1	0	0	3	2	2	2	3	2	2	4	1	1
AVG SCH	155	1	1	0	0	3	2	3	3	3	2	2	1	2	1
AVG SCH	156	1	1	0	0	3	2	4	4	3	2	2	1	1	1
AVG SCH	157	1	1	0	0	3	2	4	5	3	1	1	2	2	1
AVG SCH	158	1	1	0	0	3	2	5	5	2	3	3	2	1	1
AVG SCH	159	1	1	0	0	3	3	4	2	3	3	1	1	2	1
AVG SCH	160	1	1	0	0	3	3	4	2	3	3	1	2	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
AVG SCH	161	1	1	0	0	3	3	4	2	3	4	2	4	2	1
AVG SCH	162	1	1	0	0	3	3	4	4	2	3	3	2	2	1
AVG SCH	163	1	1	0	0	3	3	4	4	3	3	2	3	2	1
AVG SCH	164	1	1	0	0	3	3	5	4	2	4	3	4	1	1
AVG SCH	165	1	1	0	0	3	3	5	5	3	4	3	4	1	1
AVG SCH	166	1	1	0	1	1	1	1	1	1	1	1	1	1	1
AVG SCH	167	1	1	0	1	1	1	1	1	2	1	3	1	2	1
AVG SCH	168	1	1	0	1	1	1	1	1	2	1	4	4	3	1
AVG SCH	169	1	1	0	1	1	1	1	1	3	1	4	3	3	1
AVG SCH	170	1	1	0	1	1	1	2	2	2	1	4	4	2	1
AVG SCH	171	1	1	0	1	1	1	2	2	2	2	4	2	2	1
AVG SCH	172	1	1	0	1	1	1	2	2	2	4	4	1	3	1
AVG SCH	173	1	1	0	1	1	1	2	2	3	1	1	1	2	1
AVG SCH	174	1	1	0	1	1	1	2	2	3	1	1	1	3	2
AVG SCH	175	1	1	0	1	1	1	2	2	3	1	2	1	1	1
AVG SCH	176	1	1	0	1	1	1	2	2	3	1	2	1	2	1
AVG SCH	177	1	1	0	1	1	1	2	2	3	1	2	1	3	1
AVG SCH	178	1	1	0	1	1	1	2	2	3	1	3	1	2	1
AVG SCH	179	1	1	0	1	1	1	2	2	3	1	3	2	2	1
AVG SCH	180	1	1	0	1	1	1	2	2	3	1	4	4	1	1
AVG SCH	181	1	1	0	1	1	1	2	2	3	2	3	1	2	1
AVG SCH	182	1	1	0	1	1	1	2	3	2	1	2	1	2	1
AVG SCH	183	1	1	0	1	1	1	2	3	2	1	3	2	3	1
AVG SCH	184	1	1	0	1	1	1	2	4	2	1	3	2	3	1
AVG SCH	185	1	1	0	1	1	1	2	4	3	1	1	1	3	1
AVG SCH	186	1	1	0	1	1	1	2	5	1	1	1	1	3	1
AVG SCH	187	1	1	0	1	1	1	2	5	2	1	4	2	3	1
AVG SCH	188	1	1	0	1	1	1	2	5	3	1	4	2	3	1
AVG SCH	189	1	1	0	1	1	1	3	5	3	1	3	1	3	1
AVG SCH	190	1	1	0	1	1	1	4	5	3	1	2	1	1	1
AVG SCH	191	1	1	0	1	1	1	4	5	3	1	2	1	3	1
AVG SCH	192	1	1	0	1	1	2	2	2	3	1	1	1	2	2
AVG SCH	193	1	1	0	1	1	2	2	2	3	1	2	1	2	1
AVG SCH	194	1	1	0	1	1	2	2	2	3	2	4	2	2	1
AVG SCH	195	1	1	0	1	1	2	2	2	3	3	4	2	2	1
AVG SCH	196	1	1	0	1	1	2	3	3	2	2	2	2	3	1
AVG SCH	197	1	1	0	1	1	2	3	3	2	2	3	3	2	1
AVG SCH	198	1	1	0	1	1	2	3	4	3	2	2	1	2	1
AVG SCH	199	1	1	0	1	1	2	3	4	3	2	4	3	2	1
AVG SCH	200	1	1	0	1	1	2	5	5	3	1	2	2	3	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
AVG SCH	201	1	1	0	1	2	1	1	1	3	1	3	2	3	1
AVG SCH	202	1	1	0	1	2	1	2	2	3	1	1	1	2	3
AVG SCH	203	1	1	0	1	2	1	2	2	3	1	2	1	2	1
AVG SCH	204	1	1	0	1	2	1	2	2	3	1	2	1	3	1
AVG SCH	205	1	1	0	1	2	1	2	2	3	1	3	1	3	1
AVG SCH	206	1	1	0	1	2	1	2	2	3	1	3	2	2	2
AVG SCH	207	1	1	0	1	2	1	2	2	3	1	3	3	2	1
AVG SCH	208	1	1	0	1	2	1	2	2	3	1	4	2	2	1
AVG SCH	209	1	1	0	1	2	1	2	3	3	2	4	2	2	1
AVG SCH	210	1	1	0	1	2	1	3	5	2	1	2	1	2	1
AVG SCH	211	1	1	0	1	2	1	3	5	3	1	3	1	3	1
AVG SCH	212	1	1	0	1	2	1	4	5	2	1	1	1	2	1
AVG SCH	213	1	1	0	1	2	1	4	5	2	1	3	3	2	1
AVG SCH	214	1	1	0	1	2	1	4	5	2	2	4	4	3	1
AVG SCH	215	1	1	0	1	2	1	4	5	3	1	1	1	2	1
AVG SCH	216	1	1	0	1	2	2	2	2	2	2	4	2	1	1
AVG SCH	217	1	1	0	1	2	2	3	2	2	2	3	2	1	1
AVG SCH	218	1	1	0	1	2	2	3	2	3	2	4	1	2	1
AVG SCH	219	1	1	0	1	2	2	3	4	2	1	2	1	3	1
AVG SCH	220	1	1	0	1	2	2	3	4	2	2	3	3	2	1
AVG SCH	221	1	1	0	1	2	2	3	4	3	2	4	3	2	1
AVG SCH	222	1	1	0	1	2	2	4	5	2	2	3	3	1	1
AVG SCH	223	1	1	0	1	3	1	2	4	3	1	4	3	3	1
AVG SCH	224	1	1	0	1	3	1	3	4	3	1	4	2	3	1
AVG SCH	225	1	1	0	1	3	1	3	5	3	2	4	1	3	1
AVG SCH	226	1	1	0	1	3	1	4	5	2	2	4	3	2	1
AVG SCH	227	1	1	0	1	3	1	4	5	3	2	4	2	2	1
AVG SCH	228	1	1	0	1	3	2	3	4	3	2	3	2	2	1
AVG SCH	229	1	1	0	1	3	2	4	5	2	2	3	2	1	1
AVG SCH	230	1	1	0	1	3	2	4	5	3	2	4	3	2	1
AVG SCH	231	1	1	0	1	3	2	5	5	3	2	4	3	2	1
AVG SCH	232	1	1	1	0	1	2	2	2	1	1	1	1	2	1
AVG SCH	233	1	1	1	0	1	2	2	2	3	2	2	1	2	1
AVG SCH	234	1	1	1	0	1	2	2	2	3	3	4	1	2	1
AVG SCH	235	1	1	1	0	1	2	3	2	3	2	2	1	2	1
AVG SCH	236	1	1	1	0	1	2	3	3	2	3	4	2	1	1
AVG SCH	237	1	1	1	0	1	2	4	4	3	2	2	2	2	1
AVG SCH	238	1	1	1	0	1	2	4	4	3	2	3	1	2	1
AVG SCH	239	1	1	1	0	1	2	4	4	3	3	3	1	2	1
AVG SCH	240	1	1	1	0	1	2	4	5	1	3	3	2	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
AVG SCH	241	1	1	1	0	1	2	4	5	2	2	1	1	2	1
AVG SCH	242	1	1	1	0	1	2	4	5	3	1	1	1	2	1
AVG SCH	243	1	1	1	0	1	2	4	5	3	2	1	1	1	1
AVG SCH	244	1	1	1	0	1	3	3	2	3	3	2	1	1	1
AVG SCH	245	1	1	1	0	1	3	3	2	3	3	3	2	2	1
AVG SCH	246	1	1	1	0	1	3	4	3	2	3	2	2	2	1
AVG SCH	247	1	1	1	0	1	3	4	3	3	3	2	2	2	1
AVG SCH	248	1	1	1	0	1	3	5	4	1	4	1	4	1	1
AVG SCH	249	1	1	1	0	1	3	5	4	3	2	1	1	2	1
AVG SCH	250	1	1	1	0	1	3	5	4	3	4	1	1	1	1
AVG SCH	251	1	1	1	0	1	3	5	4	3	4	4	1	2	1
AVG SCH	252	1	1	1	0	1	3	5	5	2	3	1	4	2	1
AVG SCH	253	1	1	1	0	1	3	5	5	2	3	2	2	1	1
AVG SCH	254	1	1	1	0	1	3	5	5	2	4	3	4	1	1
AVG SCH	255	1	1	1	0	1	4	5	5	1	4	1	1	1	1
AVG SCH	256	1	1	1	0	2	2	3	2	2	2	1	1	1	1
AVG SCH	257	1	1	1	0	2	2	3	2	2	2	2	2	1	1
AVG SCH	258	1	1	1	0	2	2	3	2	3	2	2	1	2	1
AVG SCH	259	1	1	1	0	2	2	3	4	1	2	2	2	1	1
AVG SCH	260	1	1	1	0	2	2	4	4	2	2	3	1	1	1
AVG SCH	261	1	1	1	0	2	2	4	4	2	4	4	4	2	1
AVG SCH	262	1	1	1	0	2	2	4	4	3	2	3	1	3	1
AVG SCH	263	1	1	1	0	2	2	4	5	3	2	3	2	2	1
AVG SCH	264	1	1	1	0	2	3	4	4	2	2	1	1	2	1
AVG SCH	265	1	1	1	0	2	3	4	4	2	3	2	2	1	1
AVG SCH	266	1	1	1	0	2	3	5	5	1	3	3	2	1	1
AVG SCH	267	1	1	1	0	2	3	5	5	2	3	2	4	2	1
AVG SCH	268	1	1	1	0	2	3	5	5	3	4	3	3	1	1
AVG SCH	269	1	1	1	0	3	2	4	5	1	2	2	1	2	1
AVG SCH	270	1	1	1	0	3	3	3	2	3	3	1	2	2	1
AVG SCH	271	1	1	1	0	3	3	4	4	2	3	2	1	1	1
AVG SCH	272	1	1	1	0	3	3	5	3	3	4	3	2	2	1
AVG SCH	273	1	1	1	0	3	3	5	4	2	4	2	3	2	1
AVG SCH	274	1	1	1	0	3	3	5	5	2	4	4	4	2	1
AVG SCH	275	1	1	1	1	1	1	1	1	3	1	4	2	2	1
AVG SCH	276	1	1	1	1	1	1	2	2	1	1	2	1	1	1
AVG SCH	277	1	1	1	1	1	1	2	2	3	1	1	1	3	1
AVG SCH	278	1	1	1	1	1	1	2	2	3	1	2	1	2	1
AVG SCH	279	1	1	1	1	1	1	2	2	3	1	2	3	3	1
AVG SCH	280	1	1	1	1	1	1	2	2	3	1	3	2	2	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
AVG SCH	281	1	1	1	1	1	1	2	2	3	2	4	3	3	1
AVG SCH	282	1	1	1	1	1	1	2	3	3	1	1	1	2	1
AVG SCH	283	1	1	1	1	1	1	2	3	3	1	2	1	2	1
AVG SCH	284	1	1	1	1	1	1	2	4	2	1	3	2	2	1
AVG SCH	285	1	1	1	1	1	1	2	4	3	1	3	2	3	1
AVG SCH	286	1	1	1	1	1	1	3	5	1	1	2	2	1	1
AVG SCH	287	1	1	1	1	1	1	3	5	3	1	3	1	1	1
AVG SCH	288	1	1	1	1	1	2	2	2	3	1	1	1	1	1
AVG SCH	289	1	1	1	1	1	2	2	2	3	2	4	4	1	1
AVG SCH	290	1	1	1	1	1	2	4	5	3	1	2	1	1	1
AVG SCH	291	1	1	1	1	1	2	4	5	3	2	3	4	2	1
AVG SCH	292	1	1	1	1	1	2	4	5	3	2	4	2	3	1
AVG SCH	293	1	1	1	1	2	1	2	4	3	2	4	2	2	1
AVG SCH	294	1	1	1	1	2	1	3	3	2	1	1	1	2	1
AVG SCH	295	1	1	1	1	2	1	3	4	3	2	3	3	3	1
AVG SCH	296	1	1	1	1	2	1	3	5	2	1	3	3	1	1
AVG SCH	297	1	1	1	1	2	1	3	5	2	1	4	1	3	1
AVG SCH	298	1	1	1	1	2	1	3	5	3	1	4	2	2	1
AVG SCH	299	1	1	1	1	2	1	4	5	3	1	2	1	3	1
AVG SCH	300	1	1	1	1	2	2	2	2	3	2	2	1	2	1
AVG SCH	301	1	1	1	1	2	2	3	3	3	3	4	3	1	1
AVG SCH	302	1	1	1	1	2	2	3	4	3	1	2	1	2	1
AVG SCH	303	1	1	1	1	2	2	3	4	3	1	2	2	2	1
AVG SCH	304	1	1	1	1	2	2	3	4	3	2	3	2	2	1
AVG SCH	305	1	1	1	1	2	2	3	5	3	2	3	2	3	1
AVG SCH	306	1	1	1	1	2	2	4	5	3	2	4	2	2	1
AVG SCH	307	1	1	1	1	3	1	2	2	3	2	4	3	2	1
AVG SCH	308	1	1	1	1	3	1	3	5	3	2	4	1	3	1
AVG SCH	309	1	1	1	1	3	1	4	5	3	1	3	2	2	1
COST	310	0	0	0	0	1	2	1	1	1	1	1	4	1	1
COST	311	0	0	0	0	2	3	1	1	1	1	1	4	1	2
COST	312	0	0	0	0	3	2	1	1	1	1	1	3	1	1
COST	313	0	0	0	0	3	3	1	1	1	1	1	2	1	1
COST	314	0	0	0	0	3	3	1	1	1	1	1	4	1	1
COST	315	0	0	0	1	3	1	1	1	1	1	1	2	1	1
COST	316	0	0	0	1	3	1	1	1	1	1	1	4	1	1
COST	317	0	0	1	0	2	3	5	4	2	4	1	2	1	1
COST	318	1	0	0	0	1	2	2	2	1	2	1	2	1	1
COST	319	1	0	0	0	1	2	2	2	1	2	2	2	1	1
COST	320	1	0	0	0	1	2	2	2	2	2	1	3	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	321	1	0	0	0	1	2	3	2	1	2	3	3	1	1
COST	322	1	0	0	0	1	2	3	2	1	3	3	4	1	1
COST	323	1	0	0	0	1	2	3	2	1	4	4	3	1	1
COST	324	1	0	0	0	1	2	4	4	1	2	2	1	1	1
COST	325	1	0	0	0	1	2	5	5	1	2	1	2	1	1
COST	326	1	0	0	0	1	2	5	5	1	3	4	4	1	1
COST	327	1	0	0	0	1	3	3	2	1	3	2	2	1	2
COST	328	1	0	0	0	1	3	4	2	2	3	1	2	1	1
COST	329	1	0	0	0	1	3	4	3	1	2	1	3	1	1
COST	330	1	0	0	0	1	3	4	3	1	3	1	2	1	1
COST	331	1	0	0	0	1	3	4	3	1	4	3	2	1	1
COST	332	1	0	0	0	1	3	4	4	1	2	1	1	1	1
COST	333	1	0	0	0	1	3	5	2	1	4	3	2	1	1
COST	334	1	0	0	0	1	3	5	3	1	2	1	1	1	1
COST	335	1	0	0	0	1	3	5	3	1	4	1	2	1	1
COST	336	1	0	0	0	1	3	5	4	1	3	2	1	1	1
COST	337	1	0	0	0	1	3	5	4	1	3	2	2	1	1
COST	338	1	0	0	0	1	3	5	4	1	4	3	2	1	1
COST	339	1	0	0	0	1	3	5	4	1	4	3	3	1	2
COST	340	1	0	0	0	1	3	5	4	1	4	4	1	1	1
COST	341	1	0	0	0	1	3	5	5	1	3	3	2	1	1
COST	342	1	0	0	0	1	3	5	5	1	4	1	3	1	1
COST	343	1	0	0	0	1	3	5	5	1	4	4	3	1	1
COST	344	1	0	0	0	1	4	4	2	1	4	1	3	1	1
COST	345	1	0	0	0	1	4	5	2	1	4	1	3	1	1
COST	346	1	0	0	0	1	4	5	3	1	4	1	3	1	1
COST	347	1	0	0	0	1	4	5	3	1	4	2	2	1	1
COST	348	1	0	0	0	1	4	5	5	1	4	1	1	1	2
COST	349	1	0	0	0	1	4	5	5	1	4	1	2	1	1
COST	350	1	0	0	0	1	4	5	5	2	4	1	2	1	1
COST	351	1	0	0	0	2	2	2	2	1	3	3	2	1	1
COST	352	1	0	0	0	2	2	3	2	2	1	1	4	1	1
COST	353	1	0	0	0	2	2	3	3	1	2	1	4	1	1
COST	354	1	0	0	0	2	2	3	3	1	2	3	2	1	1
COST	355	1	0	0	0	2	2	4	4	1	1	1	1	1	1
COST	356	1	0	0	0	2	2	4	4	1	3	3	3	1	1
COST	357	1	0	0	0	2	3	2	2	1	2	2	2	1	1
COST	358	1	0	0	0	2	3	3	2	1	2	1	3	1	2
COST	359	1	0	0	0	2	3	3	2	1	2	1	4	1	1
COST	360	1	0	0	0	2	3	3	2	1	4	3	3	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	361	1	0	0	0	2	3	3	2	1	4	4	3	1	1
COST	362	1	0	0	0	2	3	3	2	2	3	2	3	1	1
COST	363	1	0	0	0	2	3	3	2	2	3	2	4	1	1
COST	364	1	0	0	0	2	3	4	3	1	2	1	2	1	1
COST	365	1	0	0	0	2	3	4	3	1	3	2	2	1	1
COST	366	1	0	0	0	2	3	4	3	1	3	2	3	1	1
COST	367	1	0	0	0	2	3	4	3	1	4	3	4	1	1
COST	368	1	0	0	0	2	3	4	4	1	2	1	3	1	1
COST	369	1	0	0	0	2	3	4	4	1	2	2	2	1	1
COST	370	1	0	0	0	2	3	4	4	1	3	2	1	1	1
COST	371	1	0	0	0	2	3	4	5	2	3	3	2	1	1
COST	372	1	0	0	0	2	3	5	3	1	4	1	2	1	2
COST	373	1	0	0	0	2	3	5	4	1	3	1	3	1	1
COST	374	1	0	0	0	2	3	5	4	1	4	3	2	1	1
COST	375	1	0	0	0	2	3	5	4	2	4	1	4	1	1
COST	376	1	0	0	0	2	3	5	5	1	3	2	2	1	1
COST	377	1	0	0	0	2	3	5	5	1	3	3	2	1	1
COST	378	1	0	0	0	2	3	5	5	1	4	2	4	1	1
COST	379	1	0	0	0	3	2	2	2	1	2	2	2	1	1
COST	380	1	0	0	0	3	2	2	2	1	2	3	3	1	1
COST	381	1	0	0	0	3	2	2	2	2	2	1	2	1	1
COST	382	1	0	0	0	3	2	3	2	1	2	2	2	1	1
COST	383	1	0	0	0	3	2	3	3	1	2	1	2	1	1
COST	384	1	0	0	0	3	2	3	3	1	2	2	2	1	1
COST	385	1	0	0	0	3	2	3	4	1	2	3	2	1	1
COST	386	1	0	0	0	3	2	4	4	1	3	4	3	1	1
COST	387	1	0	0	0	3	2	4	4	2	3	4	3	1	1
COST	388	1	0	0	0	3	2	4	5	1	2	2	1	1	1
COST	389	1	0	0	0	3	2	4	5	1	2	2	3	1	1
COST	390	1	0	0	0	3	2	5	5	1	4	4	1	1	1
COST	391	1	0	0	0	3	3	3	2	1	2	1	3	1	1
COST	392	1	0	0	0	3	3	3	3	1	2	1	1	1	1
COST	393	1	0	0	0	3	3	4	2	1	2	1	2	1	1
COST	394	1	0	0	0	3	3	4	3	1	4	4	2	1	1
COST	395	1	0	0	0	3	3	4	3	2	3	3	2	1	1
COST	396	1	0	0	0	3	3	4	4	1	2	1	1	1	1
COST	397	1	0	0	0	3	3	4	4	1	2	1	3	1	1
COST	398	1	0	0	0	3	3	4	4	1	3	3	4	1	1
COST	399	1	0	0	0	3	3	5	4	1	3	1	3	1	1
COST	400	1	0	0	0	3	3	5	5	1	4	4	3	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	401	1	0	0	1	1	1	1	1	1	1	4	4	1	1
COST	402	1	0	0	1	1	1	2	2	1	1	1	2	1	1
COST	403	1	0	0	1	1	1	2	2	1	1	2	1	1	1
COST	404	1	0	0	1	1	1	2	4	1	1	1	1	1	1
COST	405	1	0	0	1	1	2	2	2	1	2	2	1	1	1
COST	406	1	0	0	1	1	2	2	2	1	3	4	1	1	1
COST	407	1	0	0	1	1	2	3	4	1	2	2	1	1	1
COST	408	1	0	0	1	2	1	2	2	1	1	1	1	1	2
COST	409	1	0	0	1	2	1	2	2	1	1	3	1	1	1
COST	410	1	0	0	1	2	1	2	2	1	1	4	2	1	1
COST	411	1	0	0	1	2	1	2	3	1	1	3	2	1	1
COST	412	1	0	0	1	2	1	3	4	1	1	2	2	1	1
COST	413	1	0	0	1	2	1	3	5	1	1	2	1	1	1
COST	414	1	0	0	1	2	2	2	2	1	1	1	1	1	1
COST	415	1	0	0	1	2	2	2	2	2	2	2	2	1	1
COST	416	1	0	0	1	2	2	3	2	1	1	1	2	1	1
COST	417	1	0	0	1	2	2	3	3	1	1	2	2	1	1
COST	418	1	0	0	1	2	2	3	4	1	2	2	2	1	1
COST	419	1	0	0	1	2	2	3	5	1	1	2	2	1	1
COST	420	1	0	0	1	2	2	4	5	1	1	1	1	1	1
COST	421	1	0	0	1	2	2	4	5	1	2	4	4	1	1
COST	422	1	0	0	1	3	1	2	2	1	1	2	4	1	1
COST	423	1	0	0	1	3	1	2	2	1	1	3	2	1	1
COST	424	1	0	0	1	3	1	2	3	1	2	4	2	1	1
COST	425	1	0	0	1	3	1	3	4	1	1	2	1	1	1
COST	426	1	0	0	1	3	1	3	4	1	1	3	2	1	1
COST	427	1	0	0	1	3	1	3	4	1	2	4	3	1	1
COST	428	1	0	0	1	3	1	3	5	1	1	3	2	1	1
COST	429	1	0	0	1	3	2	2	2	1	1	1	2	1	1
COST	430	1	0	0	1	3	2	2	2	1	1	2	3	1	1
COST	431	1	0	0	1	3	2	2	2	1	3	4	3	1	1
COST	432	1	0	0	1	3	2	3	3	1	1	1	2	1	1
COST	433	1	0	0	1	3	2	3	3	1	2	2	4	1	1
COST	434	1	0	0	1	3	2	3	3	1	2	4	3	1	1
COST	435	1	0	0	1	3	2	3	5	1	1	2	1	1	1
COST	436	1	0	1	0	1	3	2	2	2	4	4	1	1	1
COST	437	1	0	1	0	2	3	3	2	1	4	1	3	1	1
COST	438	1	0	1	0	2	3	3	2	2	4	3	4	1	1
COST	439	1	0	1	0	2	3	5	3	1	3	1	1	1	1
COST	440	1	0	1	0	3	2	4	4	2	2	2	1	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	441	1	0	1	0	3	3	4	3	2	4	2	4	1	1
COST	442	1	0	1	1	3	1	2	3	2	2	4	3	1	1
COST	443	1	1	0	0	1	2	2	2	1	3	3	3	1	1
COST	444	1	1	0	0	1	2	2	2	3	2	2	1	1	1
COST	445	1	1	0	0	1	2	2	2	3	2	2	2	1	2
COST	446	1	1	0	0	1	2	2	2	3	2	3	1	1	1
COST	447	1	1	0	0	1	2	2	2	3	3	3	3	1	1
COST	448	1	1	0	0	1	2	3	2	2	4	4	4	1	2
COST	449	1	1	0	0	1	2	3	3	3	3	3	3	1	1
COST	450	1	1	0	0	1	2	3	4	3	2	3	3	1	1
COST	451	1	1	0	0	1	2	3	4	3	3	4	1	1	1
COST	452	1	1	0	0	1	2	4	4	2	2	1	1	1	1
COST	453	1	1	0	0	1	2	4	5	2	2	1	4	1	1
COST	454	1	1	0	0	1	2	4	5	2	3	3	2	1	1
COST	455	1	1	0	0	1	2	4	5	3	1	1	2	1	1
COST	456	1	1	0	0	1	2	4	5	3	2	3	2	1	1
COST	457	1	1	0	0	1	2	5	5	2	2	1	1	1	1
COST	458	1	1	0	0	1	2	5	5	3	2	2	2	1	1
COST	459	1	1	0	0	1	2	5	5	3	2	3	1	1	1
COST	460	1	1	0	0	1	2	5	5	3	4	4	1	1	1
COST	461	1	1	0	0	1	3	2	2	2	2	1	1	1	1
COST	462	1	1	0	0	1	3	2	2	3	3	1	4	1	1
COST	463	1	1	0	0	1	3	3	2	2	4	3	2	1	1
COST	464	1	1	0	0	1	3	3	2	3	3	3	2	1	1
COST	465	1	1	0	0	1	3	3	2	3	4	3	2	1	1
COST	466	1	1	0	0	1	3	4	3	2	4	4	4	1	1
COST	467	1	1	0	0	1	3	4	3	3	2	1	1	1	1
COST	468	1	1	0	0	1	3	4	3	3	3	1	1	1	1
COST	469	1	1	0	0	1	3	4	3	3	4	2	2	1	2
COST	470	1	1	0	0	1	3	4	4	2	4	3	3	1	1
COST	471	1	1	0	0	1	3	4	5	3	2	2	2	1	1
COST	472	1	1	0	0	1	3	5	2	3	4	1	1	1	1
COST	473	1	1	0	0	1	3	5	2	3	4	3	4	1	1
COST	474	1	1	0	0	1	3	5	3	1	3	1	2	1	1
COST	475	1	1	0	0	1	3	5	3	2	4	1	1	1	1
COST	476	1	1	0	0	1	3	5	3	3	4	1	1	1	1
COST	477	1	1	0	0	1	3	5	3	3	4	1	3	1	1
COST	478	1	1	0	0	1	3	5	3	3	4	4	4	1	1
COST	479	1	1	0	0	1	3	5	4	2	4	3	2	1	1
COST	480	1	1	0	0	1	3	5	4	3	3	1	3	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	481	1	1	0	0	1	3	5	4	3	4	2	1	1	1
COST	482	1	1	0	0	1	3	5	4	3	4	2	2	1	1
COST	483	1	1	0	0	1	3	5	4	3	4	3	3	1	1
COST	484	1	1	0	0	1	3	5	5	1	4	1	4	1	1
COST	485	1	1	0	0	1	3	5	5	2	2	1	1	1	2
COST	486	1	1	0	0	1	3	5	5	2	3	2	1	1	1
COST	487	1	1	0	0	1	3	5	5	2	3	3	1	1	1
COST	488	1	1	0	0	1	3	5	5	2	4	2	3	1	1
COST	489	1	1	0	0	1	3	5	5	2	4	3	3	1	1
COST	490	1	1	0	0	1	3	5	5	3	3	1	1	1	2
COST	491	1	1	0	0	1	3	5	5	3	3	2	2	1	1
COST	492	1	1	0	0	1	3	5	5	3	4	1	2	1	1
COST	493	1	1	0	0	1	3	5	5	3	4	3	1	1	1
COST	494	1	1	0	0	1	3	5	5	3	4	3	2	1	1
COST	495	1	1	0	0	1	3	5	5	3	4	3	3	1	1
COST	496	1	1	0	0	1	3	5	5	3	4	4	3	1	1
COST	497	1	1	0	0	2	2	2	2	3	2	2	1	1	1
COST	498	1	1	0	0	2	2	2	2	3	3	4	4	1	1
COST	499	1	1	0	0	2	2	3	2	2	3	4	2	1	1
COST	500	1	1	0	0	2	2	3	2	3	2	1	2	1	1
COST	501	1	1	0	0	2	2	3	2	3	2	2	2	1	1
COST	502	1	1	0	0	2	2	3	2	3	2	3	2	1	1
COST	503	1	1	0	0	2	2	3	3	2	3	3	2	1	1
COST	504	1	1	0	0	2	2	4	4	2	1	1	1	1	1
COST	505	1	1	0	0	2	2	4	4	2	3	4	3	1	2
COST	506	1	1	0	0	2	2	4	4	3	2	1	4	1	1
COST	507	1	1	0	0	2	2	4	4	3	2	2	1	1	1
COST	508	1	1	0	0	2	2	4	4	3	3	3	2	1	1
COST	509	1	1	0	0	2	2	4	4	3	3	4	3	1	1
COST	510	1	1	0	0	2	2	4	5	1	2	3	4	1	1
COST	511	1	1	0	0	2	2	4	5	2	1	1	1	1	1
COST	512	1	1	0	0	2	2	4	5	2	2	3	2	1	2
COST	513	1	1	0	0	2	2	4	5	3	1	1	1	1	1
COST	514	1	1	0	0	2	2	4	5	3	2	2	2	1	1
COST	515	1	1	0	0	2	2	4	5	3	2	3	2	1	1
COST	516	1	1	0	0	2	2	4	5	3	3	3	2	1	1
COST	517	1	1	0	0	2	2	5	5	2	3	4	2	1	1
COST	518	1	1	0	0	2	2	5	5	2	4	4	4	1	1
COST	519	1	1	0	0	2	2	5	5	3	2	1	1	1	1
COST	520	1	1	0	0	2	2	5	5	3	2	1	2	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	521	1	1	0	0	2	2	5	5	3	2	2	1	1	1
COST	522	1	1	0	0	2	2	5	5	3	2	2	3	1	1
COST	523	1	1	0	0	2	3	3	2	3	2	1	1	1	1
COST	524	1	1	0	0	2	3	3	2	3	4	2	2	1	1
COST	525	1	1	0	0	2	3	4	2	2	3	1	3	1	2
COST	526	1	1	0	0	2	3	4	2	3	2	1	2	1	1
COST	527	1	1	0	0	2	3	4	2	3	3	1	2	1	1
COST	528	1	1	0	0	2	3	4	3	2	4	3	2	1	1
COST	529	1	1	0	0	2	3	4	3	3	2	1	1	1	1
COST	530	1	1	0	0	2	3	4	3	3	4	3	4	1	1
COST	531	1	1	0	0	2	3	4	4	2	1	1	2	1	1
COST	532	1	1	0	0	2	3	4	4	3	2	1	2	1	1
COST	533	1	1	0	0	2	3	5	3	3	4	1	2	1	1
COST	534	1	1	0	0	2	3	5	3	3	4	3	1	1	1
COST	535	1	1	0	0	2	3	5	4	2	4	1	2	1	1
COST	536	1	1	0	0	2	3	5	4	2	4	1	3	1	1
COST	537	1	1	0	0	2	3	5	4	3	4	1	3	1	1
COST	538	1	1	0	0	2	3	5	4	3	4	2	2	1	1
COST	539	1	1	0	0	2	3	5	5	1	2	1	1	1	1
COST	540	1	1	0	0	2	3	5	5	2	3	1	2	1	1
COST	541	1	1	0	0	2	3	5	5	2	3	1	4	1	1
COST	542	1	1	0	0	2	3	5	5	2	3	2	4	1	1
COST	543	1	1	0	0	2	3	5	5	2	4	3	1	1	1
COST	544	1	1	0	0	2	3	5	5	2	4	3	2	1	1
COST	545	1	1	0	0	2	3	5	5	2	4	3	4	1	1
COST	546	1	1	0	0	2	3	5	5	3	2	1	2	1	1
COST	547	1	1	0	0	2	3	5	5	3	2	2	2	1	1
COST	548	1	1	0	0	2	3	5	5	3	3	2	2	1	1
COST	549	1	1	0	0	2	3	5	5	3	3	3	1	1	1
COST	550	1	1	0	0	2	3	5	5	3	4	2	3	1	1
COST	551	1	1	0	0	2	3	5	5	3	4	3	2	1	1
COST	552	1	1	0	0	2	3	5	5	3	4	3	3	1	2
COST	553	1	1	0	0	2	3	5	5	3	4	3	4	1	1
COST	554	1	1	0	0	3	2	2	2	2	4	4	3	1	1
COST	555	1	1	0	0	3	2	3	2	3	2	2	2	1	1
COST	556	1	1	0	0	3	2	3	2	3	2	3	2	1	1
COST	557	1	1	0	0	3	2	3	3	3	2	1	2	1	1
COST	558	1	1	0	0	3	2	3	3	3	2	2	2	1	1
COST	559	1	1	0	0	3	2	3	3	3	2	3	3	1	1
COST	560	1	1	0	0	3	2	3	4	2	1	1	1	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	561	1	1	0	0	3	2	3	4	3	1	1	1	1	1
COST	562	1	1	0	0	3	2	3	4	3	2	1	2	1	1
COST	563	1	1	0	0	3	2	3	4	3	2	3	1	1	1
COST	564	1	1	0	0	3	2	3	4	3	2	3	4	1	1
COST	565	1	1	0	0	3	2	4	4	2	4	4	2	1	1
COST	566	1	1	0	0	3	2	4	4	3	3	3	4	1	1
COST	567	1	1	0	0	3	2	4	5	3	1	1	2	1	1
COST	568	1	1	0	0	3	2	4	5	3	2	3	3	1	1
COST	569	1	1	0	0	3	2	4	5	3	3	4	4	1	3
COST	570	1	1	0	0	3	2	5	5	2	2	3	1	1	1
COST	571	1	1	0	0	3	2	5	5	2	3	3	4	1	2
COST	572	1	1	0	0	3	2	5	5	2	3	4	3	1	2
COST	573	1	1	0	0	3	2	5	5	2	3	4	4	1	1
COST	574	1	1	0	0	3	2	5	5	3	2	2	2	1	1
COST	575	1	1	0	0	3	2	5	5	3	2	4	2	1	1
COST	576	1	1	0	0	3	2	5	5	3	3	4	3	1	1
COST	577	1	1	0	0	3	3	2	2	2	4	2	3	1	1
COST	578	1	1	0	0	3	3	3	2	2	4	4	4	1	1
COST	579	1	1	0	0	3	3	3	2	3	4	2	2	1	1
COST	580	1	1	0	0	3	3	4	2	2	4	3	3	1	1
COST	581	1	1	0	0	3	3	4	2	3	2	1	2	1	1
COST	582	1	1	0	0	3	3	4	2	3	3	1	2	1	1
COST	583	1	1	0	0	3	3	4	2	3	3	1	3	1	1
COST	584	1	1	0	0	3	3	4	3	3	2	1	2	1	1
COST	585	1	1	0	0	3	3	4	3	3	3	3	4	1	1
COST	586	1	1	0	0	3	3	4	4	3	2	1	2	1	1
COST	587	1	1	0	0	3	3	4	4	3	2	2	3	1	1
COST	588	1	1	0	0	3	3	4	4	3	3	3	1	1	1
COST	589	1	1	0	0	3	3	5	3	3	3	1	3	1	1
COST	590	1	1	0	0	3	3	5	3	3	3	1	4	1	1
COST	591	1	1	0	0	3	3	5	4	1	3	1	2	1	1
COST	592	1	1	0	0	3	3	5	4	2	4	4	2	1	1
COST	593	1	1	0	0	3	3	5	4	3	3	1	3	1	1
COST	594	1	1	0	0	3	3	5	4	3	3	2	4	1	1
COST	595	1	1	0	0	3	3	5	4	3	4	2	2	1	1
COST	596	1	1	0	0	3	3	5	4	3	4	3	3	1	1
COST	597	1	1	0	0	3	3	5	5	2	2	2	1	1	1
COST	598	1	1	0	0	3	3	5	5	2	3	3	2	1	2
COST	599	1	1	0	0	3	3	5	5	2	4	4	3	1	1
COST	600	1	1	0	0	3	3	5	5	3	2	1	1	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	601	1	1	0	0	3	3	5	5	3	2	1	2	1	1
COST	602	1	1	0	0	3	3	5	5	3	3	1	1	1	1
COST	603	1	1	0	0	3	3	5	5	3	3	2	4	1	1
COST	604	1	1	0	0	3	3	5	5	3	3	3	1	1	1
COST	605	1	1	0	0	3	3	5	5	3	4	2	1	1	1
COST	606	1	1	0	0	3	3	5	5	3	4	3	2	1	1
COST	607	1	1	0	1	1	1	1	1	1	1	4	4	2	1
COST	608	1	1	0	1	1	1	2	2	2	1	4	3	1	1
COST	609	1	1	0	1	1	1	2	2	2	2	4	3	1	1
COST	610	1	1	0	1	1	1	2	2	3	1	1	1	1	1
COST	611	1	1	0	1	1	1	2	2	3	1	1	2	1	2
COST	612	1	1	0	1	1	1	2	2	3	1	3	1	1	1
COST	613	1	1	0	1	1	1	2	3	3	1	4	1	1	1
COST	614	1	1	0	1	1	1	2	4	2	1	3	2	1	1
COST	615	1	1	0	1	1	1	2	5	3	1	3	2	1	1
COST	616	1	1	0	1	1	1	3	3	2	1	1	1	1	1
COST	617	1	1	0	1	1	1	3	5	2	1	1	1	1	1
COST	618	1	1	0	1	1	1	3	5	3	1	3	2	1	1
COST	619	1	1	0	1	1	1	3	5	3	2	4	3	1	1
COST	620	1	1	0	1	1	1	4	5	1	2	4	4	2	1
COST	621	1	1	0	1	1	1	4	5	2	1	2	4	1	1
COST	622	1	1	0	1	1	1	4	5	2	2	4	4	1	1
COST	623	1	1	0	1	1	1	5	5	2	1	1	1	3	1
COST	624	1	1	0	1	1	1	5	5	3	2	4	4	3	1
COST	625	1	1	0	1	1	2	2	2	3	1	2	1	1	1
COST	626	1	1	0	1	1	2	2	2	3	2	4	1	1	1
COST	627	1	1	0	1	1	2	3	2	3	2	3	2	1	1
COST	628	1	1	0	1	1	2	3	4	3	2	3	2	1	1
COST	629	1	1	0	1	1	2	4	5	3	1	1	1	1	1
COST	630	1	1	0	1	1	2	5	5	2	2	4	4	1	1
COST	631	1	1	0	1	1	2	5	5	2	3	4	4	1	1
COST	632	1	1	0	1	1	2	5	5	3	2	3	4	1	1
COST	633	1	1	0	1	2	1	1	1	2	1	3	4	1	1
COST	634	1	1	0	1	2	1	1	1	3	1	2	2	1	1
COST	635	1	1	0	1	2	1	2	2	2	1	1	1	1	2
COST	636	1	1	0	1	2	1	2	2	3	1	1	1	1	1
COST	637	1	1	0	1	2	1	2	2	3	1	2	1	1	1
COST	638	1	1	0	1	2	1	2	2	3	1	4	2	1	1
COST	639	1	1	0	1	2	1	2	2	3	1	4	3	1	1
COST	640	1	1	0	1	2	1	2	2	3	2	4	4	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	641	1	1	0	1	2	1	2	3	2	1	2	2	1	1
COST	642	1	1	0	1	2	1	2	3	2	1	3	2	1	1
COST	643	1	1	0	1	2	1	2	4	3	1	4	4	1	1
COST	644	1	1	0	1	2	1	2	5	1	1	4	4	1	2
COST	645	1	1	0	1	2	1	3	4	2	1	4	4	1	1
COST	646	1	1	0	1	2	1	3	4	2	2	3	3	1	1
COST	647	1	1	0	1	2	1	3	4	2	3	4	2	1	1
COST	648	1	1	0	1	2	1	3	5	1	1	4	4	1	1
COST	649	1	1	0	1	2	1	3	5	2	1	2	2	1	1
COST	650	1	1	0	1	2	1	3	5	2	1	3	1	1	1
COST	651	1	1	0	1	2	1	3	5	2	2	4	4	1	1
COST	652	1	1	0	1	2	1	3	5	3	1	1	2	1	1
COST	653	1	1	0	1	2	1	3	5	3	1	1	3	1	1
COST	654	1	1	0	1	2	1	3	5	3	1	2	2	1	1
COST	655	1	1	0	1	2	1	3	5	3	2	3	2	1	1
COST	656	1	1	0	1	2	1	4	5	1	1	1	1	1	1
COST	657	1	1	0	1	2	1	4	5	2	1	3	2	1	1
COST	658	1	1	0	1	2	1	4	5	2	1	3	4	1	1
COST	659	1	1	0	1	2	1	4	5	2	2	4	2	1	1
COST	660	1	1	0	1	2	1	4	5	3	1	3	1	1	1
COST	661	1	1	0	1	2	1	5	5	1	2	4	3	1	1
COST	662	1	1	0	1	2	1	5	5	2	1	2	1	1	1
COST	663	1	1	0	1	2	1	5	5	2	2	4	3	1	1
COST	664	1	1	0	1	2	1	5	5	2	2	4	4	1	1
COST	665	1	1	0	1	2	1	5	5	3	1	1	1	1	1
COST	666	1	1	0	1	2	1	5	5	3	1	3	3	1	1
COST	667	1	1	0	1	2	1	5	5	3	2	4	2	1	1
COST	668	1	1	0	1	2	2	2	2	3	1	2	1	1	1
COST	669	1	1	0	1	2	2	2	2	3	1	2	3	1	1
COST	670	1	1	0	1	2	2	2	2	3	2	3	2	1	1
COST	671	1	1	0	1	2	2	3	3	2	1	1	2	1	1
COST	672	1	1	0	1	2	2	3	3	3	1	2	1	1	1
COST	673	1	1	0	1	2	2	3	3	3	2	3	3	1	1
COST	674	1	1	0	1	2	2	3	4	3	2	3	3	1	1
COST	675	1	1	0	1	2	2	3	4	3	2	4	3	1	1
COST	676	1	1	0	1	2	2	3	5	3	1	2	2	1	1
COST	677	1	1	0	1	2	2	4	5	2	2	3	3	1	1
COST	678	1	1	0	1	2	2	4	5	2	3	4	4	1	1
COST	679	1	1	0	1	2	2	5	5	3	2	3	2	1	1
COST	680	1	1	0	1	2	2	5	5	3	2	3	3	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	681	1	1	0	1	2	2	5	5	3	3	4	3	1	1
COST	682	1	1	0	1	3	1	2	2	2	1	3	2	1	2
COST	683	1	1	0	1	3	1	2	2	2	1	4	2	1	1
COST	684	1	1	0	1	3	1	2	2	3	1	2	2	1	1
COST	685	1	1	0	1	3	1	2	2	3	1	2	3	1	1
COST	686	1	1	0	1	3	1	2	2	3	1	3	2	1	1
COST	687	1	1	0	1	3	1	2	2	3	2	4	4	1	1
COST	688	1	1	0	1	3	1	2	3	1	2	4	3	1	1
COST	689	1	1	0	1	3	1	2	3	3	1	1	1	1	1
COST	690	1	1	0	1	3	1	2	3	3	1	2	2	1	1
COST	691	1	1	0	1	3	1	2	3	3	2	4	3	1	1
COST	692	1	1	0	1	3	1	2	4	2	1	1	1	1	1
COST	693	1	1	0	1	3	1	2	4	2	1	4	2	1	1
COST	694	1	1	0	1	3	1	2	4	3	1	4	4	1	1
COST	695	1	1	0	1	3	1	2	5	1	1	4	2	1	1
COST	696	1	1	0	1	3	1	2	5	3	1	3	2	1	1
COST	697	1	1	0	1	3	1	2	5	3	1	4	4	2	2
COST	698	1	1	0	1	3	1	3	3	3	1	2	3	1	1
COST	699	1	1	0	1	3	1	3	3	3	2	4	2	1	1
COST	700	1	1	0	1	3	1	3	4	3	2	4	3	1	1
COST	701	1	1	0	1	3	1	3	4	3	2	4	4	1	1
COST	702	1	1	0	1	3	1	3	5	1	1	3	2	1	1
COST	703	1	1	0	1	3	1	3	5	1	1	3	4	1	1
COST	704	1	1	0	1	3	1	3	5	2	1	1	1	1	1
COST	705	1	1	0	1	3	1	3	5	2	1	1	2	1	1
COST	706	1	1	0	1	3	1	3	5	2	1	4	2	1	1
COST	707	1	1	0	1	3	1	3	5	2	1	4	3	1	1
COST	708	1	1	0	1	3	1	3	5	2	1	4	4	1	2
COST	709	1	1	0	1	3	1	3	5	3	1	1	1	1	1
COST	710	1	1	0	1	3	1	3	5	3	1	1	4	1	1
COST	711	1	1	0	1	3	1	3	5	3	1	2	2	1	1
COST	712	1	1	0	1	3	1	3	5	3	1	3	2	1	1
COST	713	1	1	0	1	3	1	3	5	3	1	3	3	1	3
COST	714	1	1	0	1	3	1	3	5	3	1	4	2	1	1
COST	715	1	1	0	1	3	1	3	5	3	2	4	3	1	2
COST	716	1	1	0	1	3	1	3	5	3	2	4	4	1	1
COST	717	1	1	0	1	3	1	4	5	2	1	1	1	1	1
COST	718	1	1	0	1	3	1	4	5	2	1	4	1	1	1
COST	719	1	1	0	1	3	1	4	5	2	1	4	4	1	1
COST	720	1	1	0	1	3	1	4	5	2	2	4	1	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	721	1	1	0	1	3	1	4	5	3	1	1	1	1	2
COST	722	1	1	0	1	3	1	4	5	3	1	2	2	1	2
COST	723	1	1	0	1	3	1	4	5	3	1	3	4	1	1
COST	724	1	1	0	1	3	1	4	5	3	1	4	4	1	1
COST	725	1	1	0	1	3	1	4	5	3	4	4	4	1	1
COST	726	1	1	0	1	3	1	5	5	2	1	2	2	1	1
COST	727	1	1	0	1	3	1	5	5	2	3	4	3	1	1
COST	728	1	1	0	1	3	1	5	5	3	1	3	2	1	1
COST	729	1	1	0	1	3	1	5	5	3	2	4	1	1	1
COST	730	1	1	0	1	3	2	2	2	1	2	3	2	1	1
COST	731	1	1	0	1	3	2	2	2	2	1	2	2	1	1
COST	732	1	1	0	1	3	2	2	2	3	1	2	4	1	1
COST	733	1	1	0	1	3	2	3	3	3	1	2	2	1	1
COST	734	1	1	0	1	3	2	3	3	3	2	3	3	1	1
COST	735	1	1	0	1	3	2	3	4	3	2	3	2	1	1
COST	736	1	1	0	1	3	2	3	4	3	2	4	2	1	2
COST	737	1	1	0	1	3	2	3	5	3	2	3	3	1	1
COST	738	1	1	0	1	3	2	3	5	3	2	4	4	1	1
COST	739	1	1	0	1	3	2	4	5	2	1	1	2	1	1
COST	740	1	1	0	1	3	2	4	5	2	1	2	3	1	1
COST	741	1	1	0	1	3	2	4	5	2	2	4	2	1	1
COST	742	1	1	0	1	3	2	4	5	2	3	4	4	1	1
COST	743	1	1	0	1	3	2	4	5	3	1	1	1	1	1
COST	744	1	1	0	1	3	2	4	5	3	1	3	2	1	1
COST	745	1	1	0	1	3	2	4	5	3	2	3	3	1	1
COST	746	1	1	0	1	3	2	4	5	3	3	4	4	1	1
COST	747	1	1	0	1	3	2	4	5	3	4	4	3	1	1
COST	748	1	1	0	1	3	2	5	5	2	2	3	2	1	1
COST	749	1	1	0	1	3	2	5	5	2	2	4	2	1	2
COST	750	1	1	0	1	3	2	5	5	2	3	4	4	1	1
COST	751	1	1	1	0	1	2	2	2	3	3	4	3	1	1
COST	752	1	1	1	0	1	2	3	2	3	2	2	1	1	1
COST	753	1	1	1	0	1	2	3	2	3	3	4	2	1	1
COST	754	1	1	1	0	1	2	3	4	3	1	1	1	1	1
COST	755	1	1	1	0	1	2	3	4	3	1	1	2	1	1
COST	756	1	1	1	0	1	2	3	4	3	2	2	1	1	1
COST	757	1	1	1	0	1	2	3	4	3	2	3	3	1	1
COST	758	1	1	1	0	1	2	4	4	3	2	1	2	1	1
COST	759	1	1	1	0	1	2	4	4	3	2	3	3	1	1
COST	760	1	1	1	0	1	2	4	5	3	2	3	3	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	761	1	1	1	0	1	2	5	5	2	4	4	2	1	1
COST	762	1	1	1	0	1	3	2	2	3	3	1	1	1	1
COST	763	1	1	1	0	1	3	3	2	3	2	1	1	1	1
COST	764	1	1	1	0	1	3	3	2	3	4	4	4	1	1
COST	765	1	1	1	0	1	3	4	2	3	3	1	4	1	1
COST	766	1	1	1	0	1	3	4	2	3	4	3	3	1	1
COST	767	1	1	1	0	1	3	4	3	3	2	1	2	1	1
COST	768	1	1	1	0	1	3	4	3	3	4	4	2	1	1
COST	769	1	1	1	0	1	3	4	4	3	2	1	2	1	1
COST	770	1	1	1	0	1	3	5	3	1	4	1	4	1	1
COST	771	1	1	1	0	1	3	5	3	3	4	1	2	1	1
COST	772	1	1	1	0	1	3	5	3	3	4	1	3	1	1
COST	773	1	1	1	0	1	3	5	4	1	4	2	4	1	1
COST	774	1	1	1	0	1	3	5	4	1	4	3	4	1	1
COST	775	1	1	1	0	1	3	5	4	2	4	3	3	1	1
COST	776	1	1	1	0	1	3	5	4	3	4	2	2	1	1
COST	777	1	1	1	0	1	3	5	4	3	4	3	3	1	1
COST	778	1	1	1	0	1	3	5	5	1	3	3	2	1	1
COST	779	1	1	1	0	1	3	5	5	2	4	1	1	1	1
COST	780	1	1	1	0	1	3	5	5	2	4	2	2	1	1
COST	781	1	1	1	0	1	3	5	5	2	4	3	2	1	1
COST	782	1	1	1	0	1	3	5	5	2	4	4	4	1	1
COST	783	1	1	1	0	1	3	5	5	3	2	2	2	1	1
COST	784	1	1	1	0	1	3	5	5	3	3	3	2	1	1
COST	785	1	1	1	0	1	3	5	5	3	4	1	2	1	1
COST	786	1	1	1	0	1	3	5	5	3	4	2	2	1	1
COST	787	1	1	1	0	1	3	5	5	3	4	2	3	1	1
COST	788	1	1	1	0	1	3	5	5	3	4	3	2	1	1
COST	789	1	1	1	0	1	3	5	5	3	4	3	3	1	1
COST	790	1	1	1	0	1	3	5	5	3	4	4	2	1	1
COST	791	1	1	1	0	1	3	5	5	3	4	4	4	1	1
COST	792	1	1	1	0	1	4	5	5	2	4	1	4	1	1
COST	793	1	1	1	0	2	2	2	2	3	2	2	4	1	1
COST	794	1	1	1	0	2	2	2	2	3	3	4	4	1	1
COST	795	1	1	1	0	2	2	3	3	3	1	1	2	1	1
COST	796	1	1	1	0	2	2	3	4	3	2	2	2	1	1
COST	797	1	1	1	0	2	2	4	4	3	3	3	3	1	2
COST	798	1	1	1	0	2	2	4	5	1	2	3	4	1	1
COST	799	1	1	1	0	2	2	4	5	3	2	1	1	1	1
COST	800	1	1	1	0	2	2	4	5	3	3	4	4	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	801	1	1	1	0	2	2	5	5	2	2	3	3	1	1
COST	802	1	1	1	0	2	2	5	5	3	2	2	2	1	1
COST	803	1	1	1	0	2	2	5	5	3	2	3	4	1	1
COST	804	1	1	1	0	2	2	5	5	3	3	3	2	1	1
COST	805	1	1	1	0	2	2	5	5	3	3	4	4	1	1
COST	806	1	1	1	0	2	3	3	2	3	2	1	1	1	1
COST	807	1	1	1	0	2	3	3	2	3	2	1	2	1	1
COST	808	1	1	1	0	2	3	4	2	1	2	1	1	1	1
COST	809	1	1	1	0	2	3	4	3	1	3	1	1	1	1
COST	810	1	1	1	0	2	3	4	3	2	3	1	1	1	1
COST	811	1	1	1	0	2	3	4	3	3	2	1	2	1	1
COST	812	1	1	1	0	2	3	4	4	3	2	1	1	1	1
COST	813	1	1	1	0	2	3	5	3	3	3	1	2	1	1
COST	814	1	1	1	0	2	3	5	3	3	4	1	2	1	1
COST	815	1	1	1	0	2	3	5	3	3	4	1	3	1	1
COST	816	1	1	1	0	2	3	5	4	2	3	3	1	1	1
COST	817	1	1	1	0	2	3	5	4	3	4	3	3	1	1
COST	818	1	1	1	0	2	3	5	4	3	4	4	3	1	1
COST	819	1	1	1	0	2	3	5	5	2	4	3	3	1	1
COST	820	1	1	1	0	2	3	5	5	2	4	3	4	1	1
COST	821	1	1	1	0	2	3	5	5	2	4	4	3	1	1
COST	822	1	1	1	0	2	3	5	5	3	2	1	4	1	1
COST	823	1	1	1	0	2	3	5	5	3	3	1	1	1	1
COST	824	1	1	1	0	2	3	5	5	3	3	1	3	1	1
COST	825	1	1	1	0	2	3	5	5	3	4	1	2	1	1
COST	826	1	1	1	0	2	3	5	5	3	4	2	3	1	2
COST	827	1	1	1	0	2	3	5	5	3	4	3	2	1	2
COST	828	1	1	1	0	3	2	3	2	3	3	4	4	1	1
COST	829	1	1	1	0	3	2	3	3	3	3	3	2	1	1
COST	830	1	1	1	0	3	2	3	4	2	3	4	2	1	1
COST	831	1	1	1	0	3	2	3	4	3	2	1	3	1	1
COST	832	1	1	1	0	3	2	4	4	3	2	3	2	1	1
COST	833	1	1	1	0	3	2	4	4	3	3	3	2	1	1
COST	834	1	1	1	0	3	2	4	4	3	4	4	2	1	1
COST	835	1	1	1	0	3	2	4	5	2	2	3	4	1	1
COST	836	1	1	1	0	3	2	4	5	2	2	4	1	1	1
COST	837	1	1	1	0	3	2	4	5	3	1	1	3	1	1
COST	838	1	1	1	0	3	2	5	5	3	2	1	3	1	1
COST	839	1	1	1	0	3	2	5	5	3	3	4	3	1	3
COST	840	1	1	1	0	3	2	5	5	3	3	4	4	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	841	1	1	1	0	3	3	3	2	3	3	2	1	1	1
COST	842	1	1	1	0	3	3	4	4	2	2	1	1	1	1
COST	843	1	1	1	0	3	3	4	4	2	2	1	2	1	1
COST	844	1	1	1	0	3	3	5	2	3	4	1	3	1	1
COST	845	1	1	1	0	3	3	5	4	2	4	2	2	1	1
COST	846	1	1	1	0	3	3	5	4	2	4	3	3	1	1
COST	847	1	1	1	0	3	3	5	4	3	3	1	2	1	1
COST	848	1	1	1	0	3	3	5	4	3	4	3	2	1	1
COST	849	1	1	1	0	3	3	5	4	3	4	4	4	1	1
COST	850	1	1	1	0	3	3	5	5	2	4	3	4	1	1
COST	851	1	1	1	0	3	3	5	5	3	3	1	4	1	1
COST	852	1	1	1	0	3	3	5	5	3	4	3	4	1	1
COST	853	1	1	1	1	1	1	2	2	3	1	3	2	1	1
COST	854	1	1	1	1	1	1	2	5	2	1	2	3	1	1
COST	855	1	1	1	1	1	1	3	5	3	2	4	3	1	1
COST	856	1	1	1	1	1	1	4	5	3	1	3	3	1	2
COST	857	1	1	1	1	1	1	4	5	3	3	4	3	1	1
COST	858	1	1	1	1	1	2	2	2	3	1	2	1	1	1
COST	859	1	1	1	1	1	2	3	4	3	1	1	1	1	1
COST	860	1	1	1	1	1	2	3	4	3	2	4	2	1	1
COST	861	1	1	1	1	1	2	4	5	3	1	1	1	1	1
COST	862	1	1	1	1	1	2	5	5	2	4	4	4	1	1
COST	863	1	1	1	1	1	2	5	5	3	2	3	3	1	1
COST	864	1	1	1	1	1	2	5	5	3	2	4	4	1	1
COST	865	1	1	1	1	2	1	2	2	3	1	1	1	1	1
COST	866	1	1	1	1	2	1	2	2	3	1	1	2	1	1
COST	867	1	1	1	1	2	1	2	2	3	1	3	1	1	1
COST	868	1	1	1	1	2	1	2	2	3	1	3	2	1	1
COST	869	1	1	1	1	2	1	2	2	3	1	3	3	1	1
COST	870	1	1	1	1	2	1	2	2	3	2	4	2	1	2
COST	871	1	1	1	1	2	1	2	4	2	1	3	2	1	1
COST	872	1	1	1	1	2	1	2	4	3	1	4	3	1	1
COST	873	1	1	1	1	2	1	3	4	3	3	4	3	1	1
COST	874	1	1	1	1	2	1	3	5	3	1	2	2	1	1
COST	875	1	1	1	1	2	1	3	5	3	1	3	3	1	1
COST	876	1	1	1	1	2	1	3	5	3	1	4	4	1	2
COST	877	1	1	1	1	2	1	4	5	2	1	4	4	1	1
COST	878	1	1	1	1	2	1	4	5	2	2	4	2	1	1
COST	879	1	1	1	1	2	1	4	5	3	1	2	2	1	1
COST	880	1	1	1	1	2	1	4	5	3	1	4	3	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	881	1	1	1	1	2	1	4	5	3	2	4	4	1	1
COST	882	1	1	1	1	2	1	5	5	3	2	4	4	1	1
COST	883	1	1	1	1	2	2	2	2	2	1	3	2	1	1
COST	884	1	1	1	1	2	2	2	2	3	1	1	3	1	1
COST	885	1	1	1	1	2	2	2	2	3	1	2	1	1	1
COST	886	1	1	1	1	2	2	3	3	3	1	3	1	1	1
COST	887	1	1	1	1	2	2	3	4	3	2	3	2	1	1
COST	888	1	1	1	1	2	2	3	5	3	1	2	2	1	1
COST	889	1	1	1	1	3	1	2	2	2	1	2	4	1	1
COST	890	1	1	1	1	3	1	2	2	2	2	4	2	1	1
COST	891	1	1	1	1	3	1	2	2	3	1	1	1	1	1
COST	892	1	1	1	1	3	1	2	2	3	1	1	2	1	1
COST	893	1	1	1	1	3	1	2	2	3	2	4	3	1	1
COST	894	1	1	1	1	3	1	2	3	3	1	2	2	1	2
COST	895	1	1	1	1	3	1	2	4	2	1	1	4	1	1
COST	896	1	1	1	1	3	1	2	4	3	1	3	2	1	1
COST	897	1	1	1	1	3	1	2	5	3	1	2	2	1	1
COST	898	1	1	1	1	3	1	3	4	2	1	1	1	1	1
COST	899	1	1	1	1	3	1	3	4	2	1	3	2	1	1
COST	900	1	1	1	1	3	1	3	4	3	1	1	2	1	1
COST	901	1	1	1	1	3	1	3	5	1	1	4	2	1	1
COST	902	1	1	1	1	3	1	3	5	2	1	3	3	1	1
COST	903	1	1	1	1	3	1	3	5	2	1	3	4	1	1
COST	904	1	1	1	1	3	1	3	5	3	1	2	1	1	1
COST	905	1	1	1	1	3	1	3	5	3	1	2	3	1	2
COST	906	1	1	1	1	3	1	3	5	3	1	4	3	1	1
COST	907	1	1	1	1	3	1	3	5	3	2	3	2	1	1
COST	908	1	1	1	1	3	1	3	5	3	2	3	3	1	1
COST	909	1	1	1	1	3	1	3	5	3	2	4	4	1	2
COST	910	1	1	1	1	3	1	4	5	3	1	1	1	1	1
COST	911	1	1	1	1	3	1	4	5	3	1	3	2	1	1
COST	912	1	1	1	1	3	1	4	5	3	2	4	2	1	1
COST	913	1	1	1	1	3	1	4	5	3	2	4	4	1	1
COST	914	1	1	1	1	3	1	4	5	3	3	4	4	1	1
COST	915	1	1	1	1	3	1	5	5	2	1	3	1	1	1
COST	916	1	1	1	1	3	1	5	5	3	2	3	1	1	1
COST	917	1	1	1	1	3	1	5	5	3	2	4	4	1	1
COST	918	1	1	1	1	3	2	3	2	3	2	4	2	1	1
COST	919	1	1	1	1	3	2	3	3	3	2	4	2	1	1
COST	920	1	1	1	1	3	2	3	4	2	2	3	4	1	1

Appendix A2

2017 Modification of Average Schedules

Sample Selection - Classes of Average Schedule and Cost Company Study Areas

Settlement Status	Class	TS	DSL	DSLDO	HC	Exch	LPE	SPNE	SPNL	DPCT	SWE	SWL	MPL	CPL	Count
COST	921	1	1	1	1	3	2	3	4	3	1	2	2	1	1
COST	922	1	1	1	1	3	2	3	4	3	2	3	1	1	1
COST	923	1	1	1	1	3	2	3	4	3	2	4	3	1	1
COST	924	1	1	1	1	3	2	3	5	3	2	4	4	1	1
COST	925	1	1	1	1	3	2	4	5	1	2	3	3	1	1
COST	926	1	1	1	1	3	2	4	5	2	1	2	2	1	1
COST	927	1	1	1	1	3	2	4	5	2	1	2	4	1	1
COST	928	1	1	1	1	3	2	4	5	3	2	4	3	1	1
COST	929	1	1	1	1	3	2	5	5	2	2	4	4	1	1
COST	930	1	1	1	1	3	2	5	5	3	2	4	3	1	1

Appendix B1
2017 Modification of Average Schedules
Sample Cost Company Cost Data
2014 Cost Studies Reflecting 2017/2018 Separations/Allocation Rules

Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	332,821	95,475	43,646	24,163	3,506	24,160	0	1001
TELCOM PLANT IN SERVICE	TPIS	40,834,956	16,387,616	7,491,583	4,147,339	601,802	4,146,892	0	1001
- GENERAL SUPPORT FACILITIES	GSF	6,347,161	2,547,201	1,164,450	644,640	93,541	644,570	0	1001
- CENTRAL OFFICE EQUIPMENT	COE	12,905,828	7,585,878	1,347,927	3,446,452	360,152	2,431,347	0	1001
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1001
- - COE CAT 2	COE2	257,424	22,589	0	0	22,589	0	0	1001
- - COE CAT 3	COE3	4,120,673	3,446,452	0	3,446,452	0	0	0	1001
- - COE CAT 4.11	COE411	2,072,226	2,067,441	0	0	0	2,067,441	0	1001
- - COE CAT 4.12	COE412	170,819	0	0	0	0	0	0	1001
- - COE CAT 4.13	COE413	5,429,990	1,358,515	1,347,927	0	0	10,588	0	1001
- - COE CAT 4.2	COE42	854,698	690,881	0	0	337,563	353,318	0	1001
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1001
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1001
- CABLE & WIRE FACILITIES	CWF	21,028,155	6,032,284	4,877,603	0	139,947	1,014,734	0	1001
- - C&WF CAT 1.1	CWF11	100,205	0	0	0	0	0	0	1001
- - C&WF CAT 1.2	CWF12	38,313	38,313	0	0	0	38,313	0	1001
- - C&WF CAT 1.3	CWF13	19,510,411	4,877,603	4,877,603	0	0	0	0	1001
- - C&WF CAT 2	CWF2	559,523	399,077	0	0	0	399,077	0	1001
- - C&WF CAT 3	CWF3	741,863	693,827	0	0	116,484	577,343	0	1001
- - C&WF CAT 4	CWF4	77,841	23,463	0	0	23,463	0	0	1001
- TANGIBLES	TANGIB	477,271	191,535	87,560	48,473	7,034	48,468	0	1001
- INTANGIBLES	INTANG	76,542	30,717	14,042	7,774	1,128	7,773	0	1001
TELCOM PLANT-OTHER	PLTOTH	75,083	30,132	13,775	7,626	1,107	7,625	0	1001
ACCUM DEPRECIATION	ACCDEP	33,322,301	13,456,366	6,069,977	3,608,776	480,497	3,297,116	0	1001
ACCUM AMORTIZATION	ACCAMO	477,271	191,535	87,560	48,473	7,034	48,468	0	1001
NET DEFERRED FIT	NTDFIT	886,664	355,830	162,667	90,053	13,067	90,043	0	1001
NETWORK SUPPORT EXP	NETSPX	36,941	14,825	6,777	3,752	544	3,751	0	1001
GENERAL SUPPORT EXP	GSFX	701,259	281,425	128,653	71,222	10,335	71,215	0	1001
COE EXPENSE	COEX	563,037	330,946	59,705	147,629	15,919	107,693	0	1001
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1001
C&WF EXPENSE	CWFX	336,866	96,636	78,138	0	2,242	16,256	0	1001
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1001
NETWORK OPERATIONS EXP	NETOPX	614,781	246,720	112,788	62,439	9,060	62,433	0	1001
DEPREC & AMORT EXP	DEPAMX	2,428,975	1,024,259	424,796	287,897	39,588	271,978	0	1001
MARKETING EXPENSE	MRKTX	341,130	112,825	51,578	28,554	4,143	28,550	0	1001
SERVICES EXPENSE	SERVX	370,720	134,779	41,785	11,677	1,246	4,782	75,290	1001
- CABSX EXPENSE	CABSX	18,268	9,134	0	4,258	618	4,258	0	1001
CORP OPER EXP	CORP	1,384,565	629,504	302,907	143,804	19,227	130,279	33,286	1001
OTHER TAXES (EXCL FIT & ITC)	OTAXES	324,598	139,536	65,101	32,105	5,342	36,988	0	1001
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1001
NON-OPERATING INC & EXP	NONOPX	3,105	1,412	646	357	52	357	0	1001
INTEREST & RELATED ITEMS(IRI)	INTREL	374	143	65	36	5	36	0	1001

Appendix B1
2017 Modification of Average Schedules
Sample Cost Company Cost Data
2014 Cost Studies Reflecting 2017/2018 Separations/Allocation Rules

Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	378,026	127,103	47,543	20,109	6,660	52,790	1	1002
TELCOM PLANT IN SERVICE	TPIS	75,001,944	33,822,958	12,651,523	5,351,140	1,772,276	14,047,736	283	1002
- GENERAL SUPPORT FACILITIES	GSF	8,577,333	3,868,044	1,446,840	612,737	202,588	1,605,605	275	1002
- CENTRAL OFFICE EQUIPMENT	COE	17,687,342	13,527,589	730,935	4,708,221	1,097,775	6,990,657	0	1002
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1002
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1002
- - COE CAT 3	COE3	5,832,536	4,708,221	0	4,708,221	0	0	0	1002
- - COE CAT 4.11	COE411	0	0	0	0	0	0	0	1002
- - COE CAT 4.12	COE412	522,050	424,156	0	0	0	424,156	0	1002
- - COE CAT 4.13	COE413	3,978,604	1,750,848	730,935	0	0	1,019,913	0	1002
- - COE CAT 4.2	COE42	6,677,343	6,391,937	0	0	845,348	5,546,588	0	1002
- - COE CAT 4.3	COE43	676,809	252,427	0	0	252,427	0	0	1002
- INFORMATION ORIG/TERM	IOT	93,203	23,301	23,301	0	0	0	0	1002
- CABLE & WIRE FACILITIES	CWF	48,221,308	16,213,378	10,379,136	0	461,926	5,372,316	0	1002
- - C&WF CAT 1.1	CWF11	496,282	0	0	0	0	0	0	1002
- - C&WF CAT 1.2	CWF12	32,018	32,018	0	0	0	32,018	0	1002
- - C&WF CAT 1.3	CWF13	46,199,160	15,061,754	10,379,136	0	0	4,682,618	0	1002
- - C&WF CAT 2	CWF2	52,842	0	0	0	0	0	0	1002
- - C&WF CAT 3	CWF3	1,143,616	1,008,690	0	0	351,010	657,680	0	1002
- - C&WF CAT 4	CWF4	297,389	110,916	0	0	110,916	0	0	1002
- TANGIBLES	TANGIB	422,758	190,647	71,312	30,182	9,987	79,158	8	1002
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1002
TELCOM PLANT-OTHER	PLTOTH	1,340,154	604,352	226,061	95,616	31,667	251,009	0	1002
ACCUM DEPRECIATION	ACCDEP	52,918,262	24,106,170	8,820,669	4,086,794	1,259,270	9,939,275	162	1002
ACCUM AMORTIZATION	ACCAMO	341,036	153,788	57,527	24,348	8,057	63,857	0	1002
NET DEFERRED FIT	NTDFIT	1,470,517	662,374	248,685	97,547	35,555	280,588	0	1002
NETWORK SUPPORT EXP	NETSPX	312,674	141,004	52,743	22,308	7,388	58,563	1	1002
GENERAL SUPPORT EXP	GSFX	1,428,299	644,107	240,928	102,033	33,735	267,366	46	1002
COE EXPENSE	COEX	1,668,527	1,276,119	53,686	628,349	80,630	513,454	0	1002
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1002
C&WF EXPENSE	CWFX	1,396,256	469,461	300,530	0	13,375	155,556	0	1002
OTHER PROP & PL EXP	OTHPPX	92,950	41,917	15,679	6,631	2,197	17,411	0	1002
NETWORK OPERATIONS EXP	NETOPX	2,412,468	1,087,929	406,942	172,093	57,009	451,885	0	1002
DEPREC & AMORT EXP	DEPAMX	3,763,466	1,843,445	585,404	147,234	134,523	976,273	10	1002
MARKETING EXPENSE	MRKTX	853,061	352,451	131,835	55,761	18,468	146,384	3	1002
SERVICES EXPENSE	SERVX	1,113,888	290,585	43,268	124,690	5,748	12,494	104,385	1002
- CABSX EXPENSE	CABSX	20,681	10,341	0	2,613	866	6,862	0	1002
CORP OPER EXP	CORP	4,129,299	1,550,565	371,353	428,757	84,277	625,905	40,272	1002
OTHER TAXES (EXCL FIT & ITC)	OTAXES	609,760	282,457	105,654	44,688	14,801	117,315	0	1002
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1002
NON-OPERATING INC & EXP	NONOPX	36,764	16,818	6,291	2,661	881	6,985	0	1002
INTEREST & RELATED ITEMS(IRI)	INTREL	24,292	10,640	3,980	1,683	558	4,419	0	1002

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	363,132	128,080	45,826	18,760	10,974	52,521	0	1003
TELCOM PLANT IN SERVICE	TPIS	95,138,041	42,433,344	15,182,152	6,215,178	3,635,649	17,400,364	0	1003
- GENERAL SUPPORT FACILITIES	GSF	4,047,854	1,805,419	645,958	264,438	154,687	740,336	0	1003
- CENTRAL OFFICE EQUIPMENT	COE	28,659,329	18,605,936	2,324,933	5,949,308	1,643,212	8,688,483	0	1003
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1003
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1003
- - COE CAT 3	COE3	6,999,186	5,949,308	0	5,949,308	0	0	0	1003
- - COE CAT 4.11	COE411	5,359,009	5,359,009	0	0	0	5,359,009	0	1003
- - COE CAT 4.12	COE412	190,686	0	0	0	0	0	0	1003
- - COE CAT 4.13	COE413	9,432,276	2,340,698	2,324,933	0	0	15,765	0	1003
- - COE CAT 4.2	COE42	6,024,008	4,718,848	0	0	1,405,139	3,313,709	0	1003
- - COE CAT 4.3	COE43	654,164	238,073	0	0	238,073	0	0	1003
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1003
- CABLE & WIRE FACILITIES	CWF	62,408,941	22,012,214	12,207,764	0	1,836,913	7,967,536	0	1003
- - C&WF CAT 1.1	CWF11	613,186	0	0	0	0	0	0	1003
- - C&WF CAT 1.2	CWF12	82,780	82,780	0	0	0	82,780	0	1003
- - C&WF CAT 1.3	CWF13	48,831,056	12,207,764	12,207,764	0	0	0	0	1003
- - C&WF CAT 2	CWF2	9,303,120	7,875,092	0	0	0	7,875,092	0	1003
- - C&WF CAT 3	CWF3	1,743,909	1,178,798	0	0	1,169,134	9,664	0	1003
- - C&WF CAT 4	CWF4	1,834,890	667,779	0	0	667,779	0	0	1003
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1003
- INTANGIBLES	INTANG	21,917	9,775	3,498	1,432	838	4,009	0	1003
TELCOM PLANT-OTHER	PLTOTH	1,518,629	677,337	242,343	99,209	58,034	277,751	0	1003
ACCUM DEPRECIATION	ACCDEP	65,637,142	29,973,447	10,197,148	5,853,030	2,410,474	11,512,795	0	1003
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1003
NET DEFERRED FIT	NTDFIT	5,757,983	2,566,827	919,385	374,293	220,053	1,053,097	0	1003
NETWORK SUPPORT EXP	NETSPX	248,393	110,788	39,639	16,227	9,492	45,430	0	1003
GENERAL SUPPORT EXP	GSFX	558,197	248,966	89,077	36,466	21,331	102,092	0	1003
COE EXPENSE	COEX	4,690,283	3,044,981	459,367	544,246	324,671	1,716,697	0	1003
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1003
C&WF EXPENSE	CWFX	1,575,542	555,708	308,191	0	46,374	201,144	0	1003
OTHER PROP & PL EXP	OTHPPX	225,763	100,695	36,027	14,749	8,627	41,291	0	1003
NETWORK OPERATIONS EXP	NETOPX	2,647,501	1,180,835	422,489	172,956	101,173	484,217	0	1003
DEPREC & AMORT EXP	DEPAMX	4,505,040	2,039,498	708,747	108,859	206,375	1,015,517	0	1003
MARKETING EXPENSE	MRKTX	755,436	282,550	101,093	41,385	24,209	115,864	0	1003
SERVICES EXPENSE	SERVX	614,961	342,611	86,536	46,206	27,028	44,982	137,859	1003
- CABSX EXPENSE	CABSX	107,815	53,908	0	12,295	7,192	34,421	0	1003
CORP OPER EXP	CORP	1,955,897	1,111,310	372,107	149,087	96,215	470,338	23,564	1003
OTHER TAXES (EXCL FIT & ITC)	OTAXES	804,160	456,341	171,575	43,778	41,585	199,403	0	1003
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1003
NON-OPERATING INC & EXP	NONOPX	9,500	5,398	1,931	791	462	2,213	0	1003
INTEREST & RELATED ITEMS(IRI)	INTREL	220,576	92,092	32,949	13,489	7,890	37,764	0	1003

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	391,620	122,317	34,119	56,476	4,521	27,200	0	1004
TELCOM PLANT IN SERVICE	TPIS	29,842,823	13,698,552	3,821,073	6,324,906	506,325	3,046,248	0	1004
- GENERAL SUPPORT FACILITIES	GSF	4,315,434	1,980,885	552,548	914,616	73,217	440,504	0	1004
- CENTRAL OFFICE EQUIPMENT	COE	12,907,654	7,776,078	482,467	5,410,291	321,279	1,562,042	0	1004
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1004
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1004
- - COE CAT 3	COE3	8,587,036	5,410,291	0	5,410,291	0	0	0	1004
- - COE CAT 4.11	COE411	802,618	802,618	0	0	0	802,618	0	1004
- - COE CAT 4.12	COE412	69,611	0	0	0	0	0	0	1004
- - COE CAT 4.13	COE413	1,965,068	497,708	482,467	0	0	15,242	0	1004
- - COE CAT 4.2	COE42	1,383,766	1,032,091	0	0	287,909	744,182	0	1004
- - COE CAT 4.3	COE43	99,555	33,370	0	0	33,370	0	0	1004
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1004
- CABLE & WIRE FACILITIES	CWF	12,619,735	3,941,589	2,786,058	0	111,828	1,043,702	0	1004
- - C&WF CAT 1.1	CWF11	115,256	0	0	0	0	0	0	1004
- - C&WF CAT 1.2	CWF12	88,014	88,014	0	0	0	88,014	0	1004
- - C&WF CAT 1.3	CWF13	11,144,232	2,786,058	2,786,058	0	0	0	0	1004
- - C&WF CAT 2	CWF2	1,004,324	945,773	0	0	0	945,773	0	1004
- - C&WF CAT 3	CWF3	194,543	97,152	0	0	87,236	9,916	0	1004
- - C&WF CAT 4	CWF4	73,366	24,592	0	0	24,592	0	0	1004
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1004
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1004
TELCOM PLANT-OTHER	PLTOTH	730,952	335,524	93,591	154,918	12,402	74,613	0	1004
ACCUM DEPRECIATION	ACCDEP	25,790,322	12,003,616	3,158,700	6,039,743	394,955	2,410,217	0	1004
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1004
NET DEFERRED FIT	NTDFIT	440,593	202,232	56,409	93,456	7,461	44,906	0	1004
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1004
GENERAL SUPPORT EXP	GSFX	508,038	233,201	65,049	107,674	8,620	51,859	0	1004
COE EXPENSE	COEX	313,898	189,105	88	188,672	59	286	0	1004
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1004
C&WF EXPENSE	CWFX	314,204	98,137	69,367	0	2,784	25,986	0	1004
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1004
NETWORK OPERATIONS EXP	NETOPX	385,427	176,920	49,350	81,688	6,539	39,343	0	1004
DEPREC & AMORT EXP	DEPAMX	814,427	385,807	107,781	94,910	29,153	153,963	0	1004
MARKETING EXPENSE	MRKTX	249,488	99,714	27,814	46,040	3,686	22,174	0	1004
SERVICES EXPENSE	SERVX	255,583	90,785	18,174	21,621	1,612	9,352	40,026	1004
- CABSX EXPENSE	CABSX	31,950	15,975	0	10,229	819	4,927	0	1004
CORP OPER EXP	CORP	909,874	410,085	130,335	189,482	9,905	63,345	17,017	1004
OTHER TAXES (EXCL FIT & ITC)	OTAXES	398,048	184,876	51,638	85,180	6,851	41,206	0	1004
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1004
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1004
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1004

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,042,143	293,374	97,063	112,058	9,024	75,230	0	1005
TELCOM PLANT IN SERVICE	TPIS	69,482,800	30,812,334	10,194,246	11,769,139	947,733	7,901,216	0	1005
- GENERAL SUPPORT FACILITIES	GSF	6,441,311	2,856,417	945,044	1,091,042	87,858	732,472	0	1005
- CENTRAL OFFICE EQUIPMENT	COE	28,833,295	18,325,955	1,356,400	10,678,096	503,531	5,787,928	0	1005
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1005
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1005
- - COE CAT 3	COE3	16,231,045	10,678,096	0	10,678,096	0	0	0	1005
- - COE CAT 4.11	COE411	4,082,320	4,082,320	0	0	0	4,082,320	0	1005
- - COE CAT 4.12	COE412	7,708	0	0	0	0	0	0	1005
- - COE CAT 4.13	COE413	5,441,791	1,367,098	1,356,400	0	0	10,698	0	1005
- - COE CAT 4.2	COE42	2,375,851	2,008,896	0	0	313,986	1,694,910	0	1005
- - COE CAT 4.3	COE43	694,580	189,545	0	0	189,545	0	0	1005
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1005
- CABLE & WIRE FACILITIES	CWF	34,208,194	9,629,962	7,892,802	0	356,344	1,380,816	0	1005
- - C&WF CAT 1.1	CWF11	31,967	0	0	0	0	0	0	1005
- - C&WF CAT 1.2	CWF12	62,251	62,251	0	0	0	62,251	0	1005
- - C&WF CAT 1.3	CWF13	31,571,207	7,892,802	7,892,802	0	0	0	0	1005
- - C&WF CAT 2	CWF2	1,326,948	1,317,127	0	0	0	1,317,127	0	1005
- - C&WF CAT 3	CWF3	131,955	62,004	0	0	60,565	1,439	0	1005
- - C&WF CAT 4	CWF4	1,083,867	295,779	0	0	295,779	0	0	1005
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1005
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1005
TELCOM PLANT-OTHER	PLTOTH	3,191,400	1,415,235	468,230	540,566	43,530	362,909	0	1005
ACCUM DEPRECIATION	ACCDEP	58,074,406	25,790,093	8,361,014	10,920,430	722,025	5,786,625	0	1005
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1005
NET DEFERRED FIT	NTDFIT	1,222,157	541,985	179,278	207,206	16,658	138,842	0	1005
NETWORK SUPPORT EXP	NETSPX	1,825	809	268	309	25	208	0	1005
GENERAL SUPPORT EXP	GSFX	1,840,313	816,092	270,004	311,716	25,102	209,271	0	1005
COE EXPENSE	COEX	768,543	488,473	15,654	400,212	5,811	66,796	0	1005
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1005
C&WF EXPENSE	CWFX	1,852,657	521,542	427,461	0	19,299	74,783	0	1005
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1005
NETWORK OPERATIONS EXP	NETOPX	1,612,555	715,092	236,588	273,138	21,995	183,371	0	1005
DEPREC & AMORT EXP	DEPAMX	2,434,620	1,200,650	309,577	426,064	43,267	421,742	0	1005
MARKETING EXPENSE	MRKTX	306,519	113,329	37,495	43,287	3,486	29,061	0	1005
SERVICES EXPENSE	SERVX	1,137,314	439,666	121,684	104,663	8,428	18,735	186,156	1005
- CABSX EXPENSE	CABSX	78,609	39,305	0	22,436	1,807	15,062	0	1005
CORP OPER EXP	CORP	1,646,057	690,344	286,711	230,353	17,103	118,340	37,837	1005
OTHER TAXES (EXCL FIT & ITC)	OTAXES	860,591	390,307	129,193	148,709	12,030	100,376	0	1005
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1005
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1005
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1005

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	119,677	30,494	16,803	9,519	628	3,545	0	1006
TELCOM PLANT IN SERVICE	TPIS	6,887,271	2,238,090	1,237,892	692,823	46,237	261,138	0	1006
- GENERAL SUPPORT FACILITIES	GSF	1,404,823	458,232	252,497	143,038	9,431	53,265	0	1006
- CENTRAL OFFICE EQUIPMENT	COE	2,043,802	903,681	143,197	549,786	31,308	179,390	0	1006
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1006
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1006
- - COE CAT 3	COE3	1,191,180	541,354	0	541,354	0	0	0	1006
- - COE CAT 4.11	COE411	165,156	165,156	0	0	0	165,156	0	1006
- - COE CAT 4.12	COE412	8,564	0	0	0	0	0	0	1006
- - COE CAT 4.13	COE413	574,345	143,197	143,197	0	0	0	0	1006
- - COE CAT 4.2	COE42	93,946	45,542	0	0	31,308	14,234	0	1006
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1006
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1006
- CABLE & WIRE FACILITIES	CWF	3,438,646	876,178	842,198	0	5,498	28,483	0	1006
- - C&WF CAT 1.1	CWF11	9,167	0	0	0	0	0	0	1006
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1006
- - C&WF CAT 1.3	CWF13	3,368,790	842,198	842,198	0	0	0	0	1006
- - C&WF CAT 2	CWF2	46,690	28,483	0	0	0	28,483	0	1006
- - C&WF CAT 3	CWF3	13,999	5,498	0	0	5,498	0	0	1006
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1006
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1006
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1006
TELCOM PLANT-OTHER	PLTOTH	20,970	6,840	3,769	2,135	141	795	0	1006
ACCUM DEPRECIATION	ACCDEP	5,420,331	1,793,009	918,557	689,227	27,957	157,268	0	1006
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1006
NET DEFERRED FIT	NTDFIT	165,733	54,060	29,788	16,875	1,113	6,284	0	1006
NETWORK SUPPORT EXP	NETSPX	227	74	41	23	2	9	0	1006
GENERAL SUPPORT EXP	GSFX	48,641	15,866	8,743	4,953	327	1,844	0	1006
COE EXPENSE	COEX	68,427	30,538	4,330	19,836	947	5,425	0	1006
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1006
C&WF EXPENSE	CWFX	296,039	75,432	72,506	0	473	2,452	0	1006
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1006
NETWORK OPERATIONS EXP	NETOPX	42,033	13,711	7,555	4,280	282	1,594	0	1006
DEPREC & AMORT EXP	DEPAMX	301,604	101,538	50,541	37,639	2,008	11,351	0	1006
MARKETING EXPENSE	MRKTX	480	145	80	45	3	17	0	1006
SERVICES EXPENSE	SERVX	122,049	21,162	3,171	2,667	176	699	14,449	1006
- CABSX EXPENSE	CABSX	4,905	2,453	0	1,705	112	635	0	1006
CORP OPER EXP	CORP	309,945	113,701	74,879	20,408	1,417	7,725	9,272	1006
OTHER TAXES (EXCL FIT & ITC)	OTAXES	50,381	16,434	9,055	5,130	338	1,910	0	1006
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1006
NON-OPERATING INC & EXP	NONOPX	371	136	75	42	3	16	0	1006
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1006

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	176,309	48,809	27,685	1,892	855	18,377	0	1007
TELCOM PLANT IN SERVICE	TPIS	18,330,559	6,503,355	3,688,797	252,121	113,930	2,448,507	0	1007
- GENERAL SUPPORT FACILITIES	GSF	1,913,471	678,865	385,062	26,318	11,893	255,592	0	1007
- CENTRAL OFFICE EQUIPMENT	COE	4,353,486	2,484,830	468,074	225,803	36,031	1,754,922	0	1007
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1007
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1007
- - COE CAT 3	COE3	610,040	225,803	0	225,803	0	0	0	1007
- - COE CAT 4.11	COE411	1,611,397	1,611,397	0	0	0	1,611,397	0	1007
- - COE CAT 4.12	COE412	14,542	0	0	0	0	0	0	1007
- - COE CAT 4.13	COE413	1,896,605	477,446	468,074	0	0	9,372	0	1007
- - COE CAT 4.2	COE42	220,902	170,184	0	0	36,031	134,153	0	1007
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1007
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1007
- CABLE & WIRE FACILITIES	CWF	12,063,602	3,339,659	2,835,660	0	66,006	437,993	0	1007
- - C&WF CAT 1.1	CWF11	90,486	0	0	0	0	0	0	1007
- - C&WF CAT 1.2	CWF12	56,775	56,775	0	0	0	56,775	0	1007
- - C&WF CAT 1.3	CWF13	11,342,641	2,835,660	2,835,660	0	0	0	0	1007
- - C&WF CAT 2	CWF2	314,039	280,109	0	0	0	280,109	0	1007
- - C&WF CAT 3	CWF3	259,661	167,114	0	0	66,006	101,109	0	1007
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1007
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1007
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1007
TELCOM PLANT-OTHER	PLTOTH	97,771	34,687	19,675	1,345	608	13,060	0	1007
ACCUM DEPRECIATION	ACCDEP	10,908,411	3,769,272	2,195,422	223,023	53,104	1,297,723	0	1007
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1007
NET DEFERRED FIT	NTDFIT	1,244,760	441,619	250,492	17,121	7,737	166,269	0	1007
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1007
GENERAL SUPPORT EXP	GSFX	154,611	54,853	31,114	2,127	961	20,652	0	1007
COE EXPENSE	COEX	276,148	157,616	19,739	62,350	1,519	74,008	0	1007
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1007
C&WF EXPENSE	CWFX	214,772	59,457	50,484	0	1,175	7,798	0	1007
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1007
NETWORK OPERATIONS EXP	NETOPX	552,715	196,093	111,227	7,602	3,435	73,829	0	1007
DEPREC & AMORT EXP	DEPAMX	996,348	379,307	198,449	1,360	6,988	172,510	0	1007
MARKETING EXPENSE	MRKTX	22,057	8,542	4,845	331	150	3,216	0	1007
SERVICES EXPENSE	SERVX	301,404	80,348	15,094	6,971	815	20,737	36,730	1007
- CABSX EXPENSE	CABSX	25,059	12,530	0	1,122	507	10,900	0	1007
CORP OPER EXP	CORP	576,685	239,635	123,803	28,344	2,876	71,498	13,115	1007
OTHER TAXES (EXCL FIT & ITC)	OTAXES	220,090	79,743	45,231	3,091	1,397	30,023	0	1007
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1007
NON-OPERATING INC & EXP	NONOPX	7,176	2,982	1,691	116	52	1,123	0	1007
INTEREST & RELATED ITEMS(IRI)	INTREL	1,783	657	372	25	12	247	0	1007

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	273,855	74,536	31,783	9,754	251	32,747	0	1008
TELCOM PLANT IN SERVICE	TPIS	14,975,835	5,879,815	2,507,238	769,477	19,796	2,583,305	0	1008
- GENERAL SUPPORT FACILITIES	GSF	5,153,768	2,023,473	862,838	264,807	6,813	889,016	0	1008
- CENTRAL OFFICE EQUIPMENT	COE	4,125,515	2,293,409	307,903	499,262	6,440	1,479,805	0	1008
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1008
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1008
- - COE CAT 3	COE3	1,173,480	499,262	0	499,262	0	0	0	1008
- - COE CAT 4.11	COE411	1,139,858	951,871	0	0	0	951,871	0	1008
- - COE CAT 4.12	COE412	33,190	0	0	0	0	0	0	1008
- - COE CAT 4.13	COE413	1,238,683	310,829	307,903	0	0	2,927	0	1008
- - COE CAT 4.2	COE42	540,304	531,447	0	0	6,440	525,007	0	1008
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1008
- INFORMATION ORIG/TERM	IOT	8,429	2,107	2,107	0	0	0	0	1008
- CABLE & WIRE FACILITIES	CWF	5,582,865	1,519,499	1,316,768	0	6,404	196,327	0	1008
- - C&WF CAT 1.1	CWF11	17,731	0	0	0	0	0	0	1008
- - C&WF CAT 1.2	CWF12	12,516	12,516	0	0	0	12,516	0	1008
- - C&WF CAT 1.3	CWF13	5,267,070	1,316,768	1,316,768	0	0	0	0	1008
- - C&WF CAT 2	CWF2	194,982	127,350	0	0	0	127,350	0	1008
- - C&WF CAT 3	CWF3	90,566	62,866	0	0	6,404	56,461	0	1008
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1008
- TANGIBLES	TANGIB	105,258	41,326	17,622	5,408	139	18,157	0	1008
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1008
TELCOM PLANT-OTHER	PLTOTH	93,404	36,672	15,638	4,799	123	16,112	0	1008
ACCUM DEPRECIATION	ACCDEP	11,100,695	4,219,114	1,970,873	430,453	14,773	1,803,015	0	1008
ACCUM AMORTIZATION	ACCAMO	77,269	30,337	12,936	3,970	102	13,329	0	1008
NET DEFERRED FIT	NTDFIT	397,634	156,119	66,571	20,431	526	68,591	0	1008
NETWORK SUPPORT EXP	NETSPX	48,903	19,200	8,187	2,513	65	8,436	0	1008
GENERAL SUPPORT EXP	GSFX	629,078	246,989	105,320	32,323	832	108,515	0	1008
COE EXPENSE	COEX	281,644	156,568	21,215	32,951	444	101,959	0	1008
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1008
C&WF EXPENSE	CWFX	127,746	34,769	30,130	0	147	4,492	0	1008
OTHER PROP & PL EXP	OTHPPX	249	98	42	13	0	43	0	1008
NETWORK OPERATIONS EXP	NETOPX	217,623	85,443	36,434	11,182	288	37,540	0	1008
DEPREC & AMORT EXP	DEPAMX	791,212	331,788	113,152	67,331	1,010	150,296	0	1008
MARKETING EXPENSE	MRKTX	558,727	177,170	75,548	23,186	596	77,840	0	1008
SERVICES EXPENSE	SERVX	431,731	159,724	79,484	17,993	463	14,770	47,014	1008
- CABSX EXPENSE	CABSX	35,240	17,620	0	4,020	103	13,496	0	1008
CORP OPER EXP	CORP	2,217,159	762,489	326,955	99,949	2,357	294,120	39,107	1008
OTHER TAXES (EXCL FIT & ITC)	OTAXES	257,511	103,346	44,068	13,525	348	45,405	0	1008
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1008
NON-OPERATING INC & EXP	NONOPX	49,643	19,546	8,335	2,558	66	8,588	0	1008
INTEREST & RELATED ITEMS(IRI)	INTREL	51,259	21,571	9,198	2,823	73	9,477	0	1008

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	597,064	193,022	71,453	45,005	3,102	73,252	209	1009
TELCOM PLANT IN SERVICE	TPIS	32,058,989	12,590,450	4,660,759	2,935,575	202,346	4,778,110	13,660	1009
- GENERAL SUPPORT FACILITIES	GSF	5,078,828	1,994,596	734,103	462,374	31,871	752,587	13,660	1009
- CENTRAL OFFICE EQUIPMENT	COE	10,100,624	5,138,934	488,070	2,473,176	56,247	2,121,440	0	1009
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1009
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1009
- - COE CAT 3	COE3	5,320,249	2,473,176	0	2,473,176	0	0	0	1009
- - COE CAT 4.11	COE411	1,695,689	1,695,689	0	0	0	1,695,689	0	1009
- - COE CAT 4.12	COE412	210,871	0	0	0	0	0	0	1009
- - COE CAT 4.13	COE413	1,957,542	488,880	488,070	0	0	809	0	1009
- - COE CAT 4.2	COE42	478,553	437,685	0	0	12,743	424,942	0	1009
- - COE CAT 4.3	COE43	437,720	43,504	0	0	43,504	0	0	1009
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1009
- CABLE & WIRE FACILITIES	CWF	16,879,273	5,456,817	3,438,547	0	114,226	1,904,044	0	1009
- - C&WF CAT 1.1	CWF11	31,363	0	0	0	0	0	0	1009
- - C&WF CAT 1.2	CWF12	5,702	5,702	0	0	0	5,702	0	1009
- - C&WF CAT 1.3	CWF13	13,754,187	3,438,547	3,438,547	0	0	0	0	1009
- - C&WF CAT 2	CWF2	2,145,164	1,886,108	0	0	0	1,886,108	0	1009
- - C&WF CAT 3	CWF3	121,111	44,788	0	0	32,554	12,233	0	1009
- - C&WF CAT 4	CWF4	821,745	81,672	0	0	81,672	0	0	1009
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1009
- INTANGIBLES	INTANG	264	104	38	24	2	39	0	1009
TELCOM PLANT-OTHER	PLTOTH	339,597	133,224	49,371	31,096	2,143	50,614	0	1009
ACCUM DEPRECIATION	ACCDEP	21,845,293	8,666,802	2,860,319	2,907,348	120,657	2,769,403	9,075	1009
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1009
NET DEFERRED FIT	NTDFIT	2,573,328	1,009,514	374,110	235,633	16,242	383,530	0	1009
NETWORK SUPPORT EXP	NETSPX	50,612	19,877	7,358	4,634	319	7,543	22	1009
GENERAL SUPPORT EXP	GSFX	380,509	149,436	54,999	34,641	2,388	56,384	1,023	1009
COE EXPENSE	COEX	515,501	262,273	7,243	222,713	835	31,483	0	1009
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1009
C&WF EXPENSE	CWFX	479,723	155,087	97,726	0	3,246	54,115	0	1009
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1009
NETWORK OPERATIONS EXP	NETOPX	570,176	223,924	82,983	52,267	3,603	85,072	0	1009
DEPREC & AMORT EXP	DEPAMX	1,236,316	476,991	210,349	24,967	9,474	231,427	774	1009
MARKETING EXPENSE	MRKTX	14,714	2,252	833	525	36	854	2	1009
SERVICES EXPENSE	SERVX	393,422	99,072	16,553	10,083	695	10,028	61,713	1009
- CABSX EXPENSE	CABSX	29,182	14,591	0	5,411	373	8,807	0	1009
CORP OPER EXP	CORP	696,991	292,205	110,817	91,469	3,132	69,117	17,671	1009
OTHER TAXES (EXCL FIT & ITC)	OTAXES	322,295	128,425	47,592	29,976	2,066	48,791	0	1009
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1009
NON-OPERATING INC & EXP	NONOPX	6,490	2,721	1,007	634	44	1,033	3	1009
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1009

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	47,615	12,727	7,016	1,166	443	4,068	34	1010
TELCOM PLANT IN SERVICE	TPIS	8,836,734	3,049,770	1,683,996	273,488	106,326	976,452	9,509	1010
- GENERAL SUPPORT FACILITIES	GSF	1,526,913	528,070	287,591	47,789	18,158	166,757	7,775	1010
- CENTRAL OFFICE EQUIPMENT	COE	2,401,767	1,182,980	259,331	215,015	54,484	654,150	0	1010
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1010
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1010
- - COE CAT 3	COE3	433,295	208,675	0	208,675	0	0	0	1010
- - COE CAT 4.11	COE411	499,453	499,453	0	0	0	499,453	0	1010
- - COE CAT 4.12	COE412	71,721	0	0	0	0	0	0	1010
- - COE CAT 4.13	COE413	1,038,272	259,331	259,331	0	0	0	0	1010
- - COE CAT 4.2	COE42	347,626	209,181	0	0	54,484	154,697	0	1010
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1010
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1010
- CABLE & WIRE FACILITIES	CWF	4,566,706	1,220,668	1,072,780	0	29,624	118,264	0	1010
- - C&WF CAT 1.1	CWF11	3,921	0	0	0	0	0	0	1010
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1010
- - C&WF CAT 1.3	CWF13	4,291,118	1,072,780	1,072,780	0	0	0	0	1010
- - C&WF CAT 2	CWF2	177,757	118,264	0	0	0	118,264	0	1010
- - C&WF CAT 3	CWF3	93,910	29,624	0	0	29,624	0	0	1010
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1010
- TANGIBLES	TANGIB	340,410	117,728	64,116	10,654	4,048	37,177	1,733	1010
- INTANGIBLES	INTANG	938	324	179	30	11	104	1	1010
TELCOM PLANT-OTHER	PLTOTH	59,734	20,594	11,383	1,892	719	6,601	0	1010
ACCUM DEPRECIATION	ACCDEP	6,114,258	2,018,451	1,193,364	252,634	61,233	505,377	5,843	1010
ACCUM AMORTIZATION	ACCAMO	130,349	44,380	24,531	4,076	1,549	14,224	0	1010
NET DEFERRED FIT	NTDFIT	527,251	181,858	100,521	16,704	6,347	58,287	0	1010
NETWORK SUPPORT EXP	NETSPX	7,522	2,601	1,434	238	91	832	7	1010
GENERAL SUPPORT EXP	GSFX	251,335	86,922	47,338	7,866	2,989	27,449	1,280	1010
COE EXPENSE	COEX	334,310	165,545	27,821	61,702	5,845	70,177	0	1010
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1010
C&WF EXPENSE	CWFX	131,036	35,026	30,782	0	850	3,393	0	1010
OTHER PROP & PL EXP	OTHPPX	50	17	10	2	1	6	0	1010
NETWORK OPERATIONS EXP	NETOPX	264,640	91,524	50,589	8,406	3,194	29,334	0	1010
DEPREC & AMORT EXP	DEPAMX	356,793	149,163	49,550	37,456	5,239	56,630	288	1010
MARKETING EXPENSE	MRKTX	33,741	11,811	6,511	1,082	411	3,776	31	1010
SERVICES EXPENSE	SERVX	202,979	63,020	12,296	1,710	649	3,699	44,666	1010
- CABSX EXPENSE	CABSX	9,056	4,528	0	930	353	3,245	0	1010
CORP OPER EXP	CORP	816,154	338,989	158,539	52,265	9,052	89,465	29,668	1010
OTHER TAXES (EXCL FIT & ITC)	OTAXES	99,052	34,963	19,326	3,211	1,220	11,206	0	1010
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1010
NON-OPERATING INC & EXP	NONOPX	4,392	1,824	1,006	167	63	583	5	1010
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1010

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MATERIALS AND SUPPLIES	MATSUP	93,924	24,553	10,719	8,455	602	4,778	0	1011
TELCOM PLANT IN SERVICE	TPIS	12,455,222	4,855,685	2,124,647	1,664,630	119,370	947,039	0	1011
- GENERAL SUPPORT FACILITIES	GSF	1,874,571	732,488	319,770	252,219	17,966	142,534	0	1011
- CENTRAL OFFICE EQUIPMENT	COE	4,662,584	2,576,071	373,026	1,412,374	86,778	703,893	0	1011
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1011
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1011
- - COE CAT 3	COE3	2,148,574	1,401,183	0	1,401,183	0	0	0	1011
- - COE CAT 4.11	COE411	546,213	546,213	0	0	0	546,213	0	1011
- - COE CAT 4.12	COE412	47,582	0	0	0	0	0	0	1011
- - COE CAT 4.13	COE413	1,500,147	373,026	373,026	0	0	0	0	1011
- - COE CAT 4.2	COE42	400,846	244,458	0	0	86,778	157,680	0	1011
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1011
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1011
- CABLE & WIRE FACILITIES	CWF	5,917,792	1,547,019	1,431,804	0	14,624	100,591	0	1011
- - C&WF CAT 1.1	CWF11	30,869	0	0	0	0	0	0	1011
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1011
- - C&WF CAT 1.3	CWF13	5,727,216	1,431,804	1,431,804	0	0	0	0	1011
- - C&WF CAT 2	CWF2	121,018	100,591	0	0	0	100,591	0	1011
- - C&WF CAT 3	CWF3	22,412	10,628	0	0	10,628	0	0	1011
- - C&WF CAT 4	CWF4	16,277	3,996	0	0	3,996	0	0	1011
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1011
- INTANGIBLES	INTANG	275	107	47	37	3	21	0	1011
TELCOM PLANT-OTHER	PLTOTH	256,322	100,158	43,724	34,488	2,457	19,490	0	1011
ACCUM DEPRECIATION	ACCDEP	10,832,709	4,332,953	1,790,755	1,581,169	107,396	853,632	0	1011
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1011
NET DEFERRED FIT	NTDFIT	83,676	32,697	14,274	11,259	802	6,362	0	1011
NETWORK SUPPORT EXP	NETSPX	779	304	133	105	7	59	0	1011
GENERAL SUPPORT EXP	GSFX	163,899	64,044	27,958	22,052	1,571	12,462	0	1011
COE EXPENSE	COEX	259,754	144,137	34,753	35,720	8,085	65,579	0	1011
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1011
C&WF EXPENSE	CWFX	174,019	45,492	42,104	0	430	2,958	0	1011
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1011
NETWORK OPERATIONS EXP	NETOPX	249,597	97,530	42,577	33,583	2,392	18,978	0	1011
DEPREC & AMORT EXP	DEPAMX	333,596	127,307	60,102	26,105	4,569	36,531	0	1011
MARKETING EXPENSE	MRKTX	12,123	4,983	2,175	1,716	122	970	0	1011
SERVICES EXPENSE	SERVX	266,600	97,507	21,482	15,847	1,126	4,673	54,379	1011
- CABSX EXPENSE	CABSX	24,966	12,483	0	7,629	543	4,311	0	1011
CORP OPER EXP	CORP	881,769	387,786	176,986	81,262	10,236	78,770	40,532	1011
OTHER TAXES (EXCL FIT & ITC)	OTAXES	92,538	36,598	15,977	12,602	898	7,122	0	1011
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1011
NON-OPERATING INC & EXP	NONOPX	3,907	1,718	750	592	42	334	0	1011
INTEREST & RELATED ITEMS(IRI)	INTREL	862	289	170	60	7	52	0	1011

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MATERIALS AND SUPPLIES	MATSUP	106,516	28,311	18,064	3,061	595	6,548	43	1012
TELCOM PLANT IN SERVICE	TPIS	9,250,407	2,875,575	1,834,765	310,930	60,408	665,088	4,385	1012
- GENERAL SUPPORT FACILITIES	GSF	2,439,876	758,458	481,872	81,661	15,865	174,675	4,385	1012
- CENTRAL OFFICE EQUIPMENT	COE	1,772,363	777,998	134,593	229,264	32,785	381,357	0	1012
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1012
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1012
- - COE CAT 3	COE3	719,589	229,264	0	229,264	0	0	0	1012
- - COE CAT 4.11	COE411	365,435	365,435	0	0	0	365,435	0	1012
- - COE CAT 4.12	COE412	27,329	0	0	0	0	0	0	1012
- - COE CAT 4.13	COE413	540,018	135,828	134,593	0	0	1,235	0	1012
- - COE CAT 4.2	COE42	95,405	45,961	0	0	31,274	14,687	0	1012
- - COE CAT 4.3	COE43	24,587	1,510	0	0	1,510	0	0	1012
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1012
- CABLE & WIRE FACILITIES	CWF	5,038,018	1,339,072	1,218,270	0	11,757	109,045	0	1012
- - C&WF CAT 1.1	CWF11	3,726	0	0	0	0	0	0	1012
- - C&WF CAT 1.2	CWF12	11,177	11,177	0	0	0	11,177	0	1012
- - C&WF CAT 1.3	CWF13	4,873,080	1,218,270	1,218,270	0	0	0	0	1012
- - C&WF CAT 2	CWF2	108,195	95,504	0	0	0	95,504	0	1012
- - C&WF CAT 3	CWF3	30,997	13,455	0	0	11,091	2,364	0	1012
- - C&WF CAT 4	CWF4	10,844	666	0	0	666	0	0	1012
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1012
- INTANGIBLES	INTANG	150	47	30	5	1	11	0	1012
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1012
ACCUM DEPRECIATION	ACCDEP	8,035,832	2,455,743	1,634,565	239,409	48,535	530,570	2,664	1012
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1012
NET DEFERRED FIT	NTDFIT	155,051	48,125	30,753	5,212	1,013	11,148	0	1012
NETWORK SUPPORT EXP	NETSPX	2,236	695	443	75	15	161	1	1012
GENERAL SUPPORT EXP	GSFX	167,570	52,091	33,095	5,608	1,090	11,997	301	1012
COE EXPENSE	COEX	43,525	19,106	380	17,554	93	1,078	0	1012
IOT EXPENSE	IOTX	347	0	0	0	0	0	0	1012
C&WF EXPENSE	CWFX	71,359	18,967	17,256	0	167	1,545	0	1012
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1012
NETWORK OPERATIONS EXP	NETOPX	86,929	27,023	17,268	2,926	569	6,260	0	1012
DEPREC & AMORT EXP	DEPAMX	181,378	51,806	35,220	10,178	562	5,758	89	1012
MARKETING EXPENSE	MRKTX	1,973	319	204	35	7	74	0	1012
SERVICES EXPENSE	SERVX	63,684	9,515	1,679	-82	55	451	7,413	1012
- CABSX EXPENSE	CABSX	1,405	703	0	211	41	451	0	1012
CORP OPER EXP	CORP	611,233	202,701	129,951	33,106	2,527	27,336	9,781	1012
OTHER TAXES (EXCL FIT & ITC)	OTAXES	90,860	28,058	17,930	3,039	590	6,499	0	1012
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1012
NON-OPERATING INC & EXP	NONOPX	350	116	74	13	2	27	0	1012
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1012

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	62,191	18,378	6,151	3,104	483	8,633	7	1013
TELCOM PLANT IN SERVICE	TPIS	3,981,977	1,810,930	611,530	292,313	47,980	858,380	726	1013
- GENERAL SUPPORT FACILITIES	GSF	768,798	352,774	117,872	59,476	9,248	165,452	726	1013
- CENTRAL OFFICE EQUIPMENT	COE	1,368,715	913,111	87,534	232,837	17,691	575,049	0	1013
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1013
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1013
- - COE CAT 3	COE3	354,501	216,580	0	216,580	0	0	0	1013
- - COE CAT 4.11	COE411	446,899	446,899	0	0	0	446,899	0	1013
- - COE CAT 4.12	COE412	27,840	0	0	0	0	0	0	1013
- - COE CAT 4.13	COE413	360,328	91,611	87,534	0	0	4,077	0	1013
- - COE CAT 4.2	COE42	158,243	141,764	0	0	17,691	124,073	0	1013
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1013
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1013
- CABLE & WIRE FACILITIES	CWF	1,844,464	545,045	406,125	0	21,041	117,879	0	1013
- - C&WF CAT 1.1	CWF11	28,376	0	0	0	0	0	0	1013
- - C&WF CAT 1.2	CWF12	18,917	18,917	0	0	0	18,917	0	1013
- - C&WF CAT 1.3	CWF13	1,624,499	406,125	406,125	0	0	0	0	1013
- - C&WF CAT 2	CWF2	128,640	95,542	0	0	0	95,542	0	1013
- - C&WF CAT 3	CWF3	44,032	24,461	0	0	21,041	3,420	0	1013
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1013
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1013
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1013
TELCOM PLANT-OTHER	PLTOTH	8,953	4,107	1,375	694	108	1,930	0	1013
ACCUM DEPRECIATION	ACCDEP	3,733,918	1,718,165	568,143	315,150	44,395	789,924	553	1013
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1013
NET DEFERRED FIT	NTDFIT	-28,222	-12,945	-4,334	-2,187	-340	-6,084	0	1013
NETWORK SUPPORT EXP	NETSPX	9,872	4,530	1,516	765	119	2,128	2	1013
GENERAL SUPPORT EXP	GSFX	85,237	39,112	13,068	6,594	1,025	18,344	80	1013
COE EXPENSE	COEX	268,338	182,203	14,115	72,506	2,853	92,730	0	1013
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1013
C&WF EXPENSE	CWFX	85,449	25,250	18,815	0	975	5,461	0	1013
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1013
NETWORK OPERATIONS EXP	NETOPX	53,413	24,509	8,206	4,141	644	11,519	0	1013
DEPREC & AMORT EXP	DEPAMX	62,413	24,099	11,502	2,172	747	9,651	27	1013
MARKETING EXPENSE	MRKTX	578	103	35	17	3	48	0	1013
SERVICES EXPENSE	SERVX	96,995	36,676	2,756	8,288	891	15,453	9,288	1013
- CABSX EXPENSE	CABSX	41,417	20,709	0	5,260	818	14,631	0	1013
CORP OPER EXP	CORP	266,208	160,108	38,972	44,046	3,106	69,513	4,471	1013
OTHER TAXES (EXCL FIT & ITC)	OTAXES	57,872	26,842	8,987	4,535	705	12,615	0	1013
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1013
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1013
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1013

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	106,952	34,660	8,258	16,030	746	9,376	250	1014
TELCOM PLANT IN SERVICE	TPIS	45,825,102	23,931,092	5,701,622	11,068,326	514,772	6,474,058	172,313	1014
- GENERAL SUPPORT FACILITIES	GSF	6,113,582	3,192,676	724,825	1,407,074	65,441	823,022	172,313	1014
- CENTRAL OFFICE EQUIPMENT	COE	19,953,757	14,335,582	648,578	9,661,252	300,191	3,725,561	0	1014
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1014
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1014
- - COE CAT 3	COE3	12,522,118	9,661,252	0	9,661,252	0	0	0	1014
- - COE CAT 4.11	COE411	1,705,921	1,705,921	0	0	0	1,705,921	0	1014
- - COE CAT 4.12	COE412	43,903	0	0	0	0	0	0	1014
- - COE CAT 4.13	COE413	2,610,432	657,201	648,578	0	0	8,623	0	1014
- - COE CAT 4.2	COE42	2,695,032	2,214,593	0	0	203,575	2,011,018	0	1014
- - COE CAT 4.3	COE43	376,351	96,616	0	0	96,616	0	0	1014
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1014
- CABLE & WIRE FACILITIES	CWF	19,757,763	6,402,834	4,328,219	0	149,141	1,925,475	0	1014
- - C&WF CAT 1.1	CWF11	50,037	0	0	0	0	0	0	1014
- - C&WF CAT 1.2	CWF12	57,543	57,543	0	0	0	57,543	0	1014
- - C&WF CAT 1.3	CWF13	17,312,874	4,328,219	4,328,219	0	0	0	0	1014
- - C&WF CAT 2	CWF2	1,923,888	1,864,092	0	0	0	1,864,092	0	1014
- - C&WF CAT 3	CWF3	152,270	85,939	0	0	82,099	3,840	0	1014
- - C&WF CAT 4	CWF4	261,151	67,042	0	0	67,042	0	0	1014
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1014
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1014
TELCOM PLANT-OTHER	PLTOTH	47,486	24,620	5,908	11,469	533	6,709	0	1014
ACCUM DEPRECIATION	ACCDEP	37,273,876	20,794,034	3,974,366	11,618,567	372,384	4,680,511	148,206	1014
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1014
NET DEFERRED FIT	NTDFIT	2,201,323	1,141,293	273,887	531,685	24,728	310,992	0	1014
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1014
GENERAL SUPPORT EXP	GSFX	194,342	101,491	23,041	44,729	2,080	26,163	5,478	1014
COE EXPENSE	COEX	780,538	560,770	55,116	163,548	25,510	316,596	0	1014
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1014
C&WF EXPENSE	CWFX	236,782	76,733	51,870	0	1,787	23,075	0	1014
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1014
NETWORK OPERATIONS EXP	NETOPX	435,772	227,572	54,613	106,017	4,931	62,011	0	1014
DEPREC & AMORT EXP	DEPAMX	1,807,556	815,071	291,559	81,377	31,903	400,077	10,155	1014
MARKETING EXPENSE	MRKTX	85,977	25,869	6,163	11,965	556	6,998	186	1014
SERVICES EXPENSE	SERVX	700,071	229,683	36,671	28,888	1,344	8,629	154,152	1014
- CABSX EXPENSE	CABSX	37,774	18,887	0	11,577	538	6,772	0	1014
CORP OPER EXP	CORP	1,864,855	952,378	258,631	247,709	25,255	309,315	111,469	1014
OTHER TAXES (EXCL FIT & ITC)	OTAXES	526,443	272,659	65,433	127,022	5,908	74,297	0	1014
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1014
NON-OPERATING INC & EXP	NONOPX	1,657	858	204	397	18	232	6	1014
INTEREST & RELATED ITEMS(IRI)	INTREL	76	24	6	11	1	6	0	1014

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	85,060	24,782	9,906	10,076	483	4,237	79	1015
TELCOM PLANT IN SERVICE	TPIS	15,724,471	6,828,681	2,729,627	2,776,541	133,114	1,167,527	21,874	1015
- GENERAL SUPPORT FACILITIES	GSF	1,762,894	765,574	298,276	303,403	14,546	127,580	21,769	1015
- CENTRAL OFFICE EQUIPMENT	COE	7,224,579	4,089,561	886,064	2,459,866	57,788	685,843	0	1015
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1015
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1015
- - COE CAT 3	COE3	2,893,960	2,459,866	0	2,459,866	0	0	0	1015
- - COE CAT 4.11	COE411	668,960	668,960	0	0	0	668,960	0	1015
- - COE CAT 4.12	COE412	161	0	0	0	0	0	0	1015
- - COE CAT 4.13	COE413	3,555,937	886,064	886,064	0	0	0	0	1015
- - COE CAT 4.2	COE42	104,961	74,449	0	0	57,566	16,883	0	1015
- - COE CAT 4.3	COE43	600	221	0	0	221	0	0	1015
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1015
- CABLE & WIRE FACILITIES	CWF	6,661,835	1,940,906	1,532,239	0	60,144	348,523	0	1015
- - C&WF CAT 1.1	CWF11	20,197	0	0	0	0	0	0	1015
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1015
- - C&WF CAT 1.3	CWF13	6,128,955	1,532,239	1,532,239	0	0	0	0	1015
- - C&WF CAT 2	CWF2	357,546	348,523	0	0	0	348,523	0	1015
- - C&WF CAT 3	CWF3	10,828	6,926	0	0	6,926	0	0	1015
- - C&WF CAT 4	CWF4	144,309	53,218	0	0	53,218	0	0	1015
- TANGIBLES	TANGIB	73,405	31,878	12,742	12,961	621	5,450	102	1015
- INTANGIBLES	INTANG	1,758	763	305	310	15	131	2	1015
TELCOM PLANT-OTHER	PLTOTH	72,404	31,342	12,569	12,785	613	5,376	0	1015
ACCUM DEPRECIATION	ACCDEP	13,898,187	6,205,962	2,345,936	2,666,315	116,968	1,057,410	19,335	1015
ACCUM AMORTIZATION	ACCAMO	41,555	17,988	7,214	7,338	352	3,085	0	1015
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1015
NETWORK SUPPORT EXP	NETSPX	5,217	2,266	906	921	44	387	7	1015
GENERAL SUPPORT EXP	GSFX	47,026	20,422	7,957	8,093	388	3,403	581	1015
COE EXPENSE	COEX	261,367	147,950	21,108	109,127	1,377	16,338	0	1015
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1015
C&WF EXPENSE	CWFX	484,988	141,300	111,548	0	4,379	25,373	0	1015
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1015
NETWORK OPERATIONS EXP	NETOPX	123,893	53,803	21,576	21,947	1,052	9,228	0	1015
DEPREC & AMORT EXP	DEPAMX	261,097	98,662	50,987	26,394	2,312	18,142	826	1015
MARKETING EXPENSE	MRKTX	30,538	13,228	5,287	5,378	258	2,262	42	1015
SERVICES EXPENSE	SERVX	289,793	100,408	6,174	11,963	573	5,001	76,698	1015
- CABSX EXPENSE	CABSX	28,245	14,123	0	9,617	461	4,044	0	1015
CORP OPER EXP	CORP	433,118	196,924	90,854	54,781	2,808	21,572	26,908	1015
OTHER TAXES (EXCL FIT & ITC)	OTAXES	101,899	44,110	17,689	17,993	863	7,566	0	1015
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1015
NON-OPERATING INC & EXP	NONOPX	3,000	1,364	545	555	27	233	4	1015
INTEREST & RELATED ITEMS(IRI)	INTREL	26,166	8,904	3,559	3,620	174	1,522	29	1015

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MATERIALS AND SUPPLIES	MATSUP	223,964	65,640	30,102	8,382	8,394	18,745	17	1016
TELCOM PLANT IN SERVICE	TPIS	38,324,888	15,089,161	6,919,621	1,926,917	1,929,541	4,309,047	4,035	1016
- GENERAL SUPPORT FACILITIES	GSF	5,584,859	2,198,854	1,006,860	280,382	280,764	627,001	3,848	1016
- CENTRAL OFFICE EQUIPMENT	COE	12,037,125	6,795,332	1,183,245	1,632,914	1,366,523	2,612,649	0	1016
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1016
- - COE CAT 2	COE2	1,474,511	1,017,516	0	0	1,017,516	0	0	1016
- - COE CAT 3	COE3	2,091,917	1,632,914	0	1,632,914	0	0	0	1016
- - COE CAT 4.11	COE411	2,398,611	2,398,611	0	0	0	2,398,611	0	1016
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1016
- - COE CAT 4.13	COE413	4,747,780	1,193,691	1,183,245	0	0	10,446	0	1016
- - COE CAT 4.2	COE42	1,324,307	552,600	0	0	349,007	203,592	0	1016
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1016
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1016
- CABLE & WIRE FACILITIES	CWF	20,431,597	5,988,157	4,680,604	0	268,615	1,038,938	0	1016
- - C&WF CAT 1.1	CWF11	17,218	0	0	0	0	0	0	1016
- - C&WF CAT 1.2	CWF12	41,322	41,322	0	0	0	41,322	0	1016
- - C&WF CAT 1.3	CWF13	18,722,414	4,680,604	4,680,604	0	0	0	0	1016
- - C&WF CAT 2	CWF2	0	0	0	0	0	0	0	1016
- - C&WF CAT 3	CWF3	1,650,643	1,266,231	0	0	268,615	997,616	0	1016
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1016
- TANGIBLES	TANGIB	271,307	106,818	48,912	13,621	13,639	30,459	187	1016
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1016
TELCOM PLANT-OTHER	PLTOTH	7,155,315	2,816,416	1,291,904	359,758	360,248	804,506	0	1016
ACCUM DEPRECIATION	ACCDEP	21,815,395	8,423,775	4,021,681	955,905	1,010,759	2,433,479	1,951	1016
ACCUM AMORTIZATION	ACCAMO	244,330	96,029	44,049	12,266	12,283	27,430	0	1016
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1016
NETWORK SUPPORT EXP	NETSPX	61,686	24,287	11,138	3,102	3,106	6,936	6	1016
GENERAL SUPPORT EXP	GSFX	331,801	130,636	59,818	16,658	16,680	37,251	229	1016
COE EXPENSE	COEX	523,162	295,341	17,888	143,353	94,604	39,496	0	1016
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1016
C&WF EXPENSE	CWFX	311,288	91,233	71,312	0	4,093	15,829	0	1016
OTHER PROP & PL EXP	OTHPPX	37,051	14,588	6,691	1,863	1,866	4,167	0	1016
NETWORK OPERATIONS EXP	NETOPX	311,443	122,620	56,247	15,663	15,684	35,026	0	1016
DEPREC & AMORT EXP	DEPAMX	2,079,250	877,575	347,917	117,145	118,833	293,498	182	1016
MARKETING EXPENSE	MRKTX	17,904	5,148	2,361	657	658	1,470	1	1016
SERVICES EXPENSE	SERVX	485,729	181,766	4,522	2,769	2,773	6,193	165,508	1016
- CABSX EXPENSE	CABSX	21,000	10,500	0	2,478	2,481	5,541	0	1016
CORP OPER EXP	CORP	990,307	474,550	193,290	81,446	61,710	64,765	73,339	1016
OTHER TAXES (EXCL FIT & ITC)	OTAXES	308,030	121,246	55,616	15,487	15,509	34,634	0	1016
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1016
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1016
INTEREST & RELATED ITEMS(IRI)	INTREL	276,572	110,545	50,694	14,117	14,136	31,569	28	1016

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MATERIALS AND SUPPLIES	MATSUP	1,664,721	568,797	244,909	90,048	9,129	224,688	23	1017
TELCOM PLANT IN SERVICE	TPIS	49,935,587	19,353,744	8,333,177	3,063,935	310,637	7,645,140	855	1017
- GENERAL SUPPORT FACILITIES	GSF	4,949,860	1,918,438	825,728	303,603	30,781	757,551	776	1017
- CENTRAL OFFICE EQUIPMENT	COE	16,688,704	7,743,350	1,546,976	2,728,913	273,062	3,194,400	0	1017
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1017
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1017
- - COE CAT 3	COE3	6,405,568	2,728,913	0	2,728,913	0	0	0	1017
- - COE CAT 4.11	COE411	2,960,772	2,960,772	0	0	0	2,960,772	0	1017
- - COE CAT 4.12	COE412	28,676	0	0	0	0	0	0	1017
- - COE CAT 4.13	COE413	6,232,571	1,562,741	1,546,976	0	0	15,765	0	1017
- - COE CAT 4.2	COE42	966,352	476,484	0	0	258,622	217,862	0	1017
- - COE CAT 4.3	COE43	94,765	14,440	0	0	14,440	0	0	1017
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1017
- CABLE & WIRE FACILITIES	CWF	27,784,772	9,493,420	5,875,020	0	3,608	3,614,791	0	1017
- - C&WF CAT 1.1	CWF11	109,767	0	0	0	0	0	0	1017
- - C&WF CAT 1.2	CWF12	59,873	59,873	0	0	0	59,873	0	1017
- - C&WF CAT 1.3	CWF13	23,500,081	5,875,020	5,875,020	0	0	0	0	1017
- - C&WF CAT 2	CWF2	4,084,084	3,551,952	0	0	0	3,551,952	0	1017
- - C&WF CAT 3	CWF3	7,287	2,967	0	0	0	2,967	0	1017
- - C&WF CAT 4	CWF4	23,680	3,608	0	0	3,608	0	0	1017
- TANGIBLES	TANGIB	512,251	198,535	85,453	31,419	3,185	78,398	80	1017
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1017
TELCOM PLANT-OTHER	PLTOTH	406,257	157,448	67,796	24,927	2,527	62,198	0	1017
ACCUM DEPRECIATION	ACCDEP	29,307,284	11,332,461	4,599,777	2,528,395	151,161	4,052,651	477	1017
ACCUM AMORTIZATION	ACCAMO	300,968	116,601	50,207	18,460	1,872	46,062	0	1017
NET DEFERRED FIT	NTDFIT	5,721,666	2,217,472	954,821	351,072	35,593	875,985	0	1017
NETWORK SUPPORT EXP	NETSPX	94,570	36,653	15,782	5,803	588	14,479	1	1017
GENERAL SUPPORT EXP	GSFX	619,288	240,020	103,309	37,984	3,851	94,779	97	1017
COE EXPENSE	COEX	549,749	255,077	28,001	164,314	4,942	57,819	0	1017
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1017
C&WF EXPENSE	CWFX	1,678,261	573,423	354,864	0	218	218,341	0	1017
OTHER PROP & PL EXP	OTHPPX	165,267	64,053	27,581	10,141	1,028	25,303	0	1017
NETWORK OPERATIONS EXP	NETOPX	907,556	351,745	151,458	55,688	5,646	138,953	0	1017
DEPREC & AMORT EXP	DEPAMX	1,432,279	564,211	266,199	12,935	13,265	271,764	47	1017
MARKETING EXPENSE	MRKTX	41,443	9,431	4,061	1,493	151	3,725	0	1017
SERVICES EXPENSE	SERVX	261,124	98,883	56,441	19,054	1,931	6,571	14,886	1017
- CABSX EXPENSE	CABSX	13,943	6,972	0	1,938	197	4,837	0	1017
CORP OPER EXP	CORP	994,143	413,887	223,352	63,200	3,940	120,180	3,216	1017
OTHER TAXES (EXCL FIT & ITC)	OTAXES	161,019	107,870	49,497	9,068	2,067	47,236	3	1017
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1017
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1017
INTEREST & RELATED ITEMS(IRI)	INTREL	3,542	1,362	587	216	22	538	0	1017

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	78,664	25,644	10,457	5,258	1,203	8,608	117	1018
TELCOM PLANT IN SERVICE	TPIS	10,419,656	4,548,678	1,854,872	932,731	213,300	1,526,939	20,836	1018
- GENERAL SUPPORT FACILITIES	GSF	2,268,944	990,503	397,233	199,750	45,680	327,004	20,836	1018
- CENTRAL OFFICE EQUIPMENT	COE	3,148,630	1,927,534	345,436	732,981	149,160	699,958	0	1018
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1018
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1018
- - COE CAT 3	COE3	862,330	732,981	0	732,981	0	0	0	1018
- - COE CAT 4.11	COE411	483,593	483,593	0	0	0	483,593	0	1018
- - COE CAT 4.12	COE412	3,438	0	0	0	0	0	0	1018
- - COE CAT 4.13	COE413	1,385,690	345,436	345,436	0	0	0	0	1018
- - COE CAT 4.2	COE42	413,578	365,525	0	0	149,160	216,365	0	1018
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1018
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1018
- CABLE & WIRE FACILITIES	CWF	5,002,082	1,630,641	1,112,203	0	18,461	499,977	0	1018
- - C&WF CAT 1.1	CWF11	12,708	0	0	0	0	0	0	1018
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1018
- - C&WF CAT 1.3	CWF13	4,448,813	1,112,203	1,112,203	0	0	0	0	1018
- - C&WF CAT 2	CWF2	517,085	499,977	0	0	0	499,977	0	1018
- - C&WF CAT 3	CWF3	23,476	18,461	0	0	18,461	0	0	1018
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1018
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1018
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1018
TELCOM PLANT-OTHER	PLTOTH	25,060	10,890	4,461	2,243	513	3,672	0	1018
ACCUM DEPRECIATION	ACCDEP	9,524,127	4,194,319	1,681,481	887,854	199,593	1,407,870	17,521	1018
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1018
NET DEFERRED FIT	NTDFIT	82,485	35,788	14,705	7,298	1,689	12,097	0	1018
NETWORK SUPPORT EXP	NETSPX	33	14	6	3	1	5	0	1018
GENERAL SUPPORT EXP	GSFX	118,061	51,539	20,669	10,394	2,377	17,015	1,084	1018
COE EXPENSE	COEX	441,248	270,124	25,935	163,689	27,948	52,552	0	1018
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1018
C&WF EXPENSE	CWFX	77,271	25,190	17,181	0	285	7,724	0	1018
OTHER PROP & PL EXP	OTHPPX	1,239	541	221	111	25	182	0	1018
NETWORK OPERATIONS EXP	NETOPX	46,352	20,235	8,289	4,168	953	6,824	0	1018
DEPREC & AMORT EXP	DEPAMX	496,523	217,767	88,496	35,999	12,181	80,462	628	1018
MARKETING EXPENSE	MRKTX	23,473	11,274	4,597	2,312	529	3,784	52	1018
SERVICES EXPENSE	SERVX	247,156	64,014	21,992	9,832	2,249	6,664	23,278	1018
- CABSX EXPENSE	CABSX	21,410	10,705	0	3,736	854	6,115	0	1018
CORP OPER EXP	CORP	1,193,597	543,743	145,914	220,294	39,740	109,563	28,231	1018
OTHER TAXES (EXCL FIT & ITC)	OTAXES	62,075	24,844	10,475	4,815	1,138	8,378	38	1018
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1018
NON-OPERATING INC & EXP	NONOPX	1,483	723	295	148	34	243	3	1018
INTEREST & RELATED ITEMS(IRI)	INTREL	2,882	1,116	455	229	52	375	5	1018

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	55,358	15,303	8,050	1,479	1,038	4,736	0	1019
TELCOM PLANT IN SERVICE	TPIS	15,155,237	5,341,354	2,809,671	516,182	362,274	1,653,227	0	1019
- GENERAL SUPPORT FACILITIES	GSF	546,795	192,714	101,372	18,624	13,071	59,648	0	1019
- CENTRAL OFFICE EQUIPMENT	COE	5,174,313	2,540,763	639,328	497,559	110,653	1,293,224	0	1019
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1019
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1019
- - COE CAT 3	COE3	1,066,475	497,559	0	497,559	0	0	0	1019
- - COE CAT 4.11	COE411	1,045,341	1,045,341	0	0	0	1,045,341	0	1019
- - COE CAT 4.12	COE412	56,628	0	0	0	0	0	0	1019
- - COE CAT 4.13	COE413	2,572,579	643,145	639,328	0	0	3,817	0	1019
- - COE CAT 4.2	COE42	433,290	354,719	0	0	110,653	244,066	0	1019
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1019
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1019
- CABLE & WIRE FACILITIES	CWF	9,434,129	2,607,878	2,068,971	0	238,551	300,356	0	1019
- - C&WF CAT 1.1	CWF11	37,056	0	0	0	0	0	0	1019
- - C&WF CAT 1.2	CWF12	12,352	12,352	0	0	0	12,352	0	1019
- - C&WF CAT 1.3	CWF13	8,275,885	2,068,971	2,068,971	0	0	0	0	1019
- - C&WF CAT 2	CWF2	414,576	0	0	0	0	0	0	1019
- - C&WF CAT 3	CWF3	694,260	526,554	0	0	238,551	288,003	0	1019
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1019
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1019
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1019
TELCOM PLANT-OTHER	PLTOTH	309,566	109,104	57,391	10,544	7,400	33,769	0	1019
ACCUM DEPRECIATION	ACCDEP	11,206,877	4,029,331	2,020,125	479,893	262,865	1,266,448	0	1019
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1019
NET DEFERRED FIT	NTDFIT	358,026	126,184	66,375	12,194	8,558	39,056	0	1019
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1019
GENERAL SUPPORT EXP	GSFX	320,442	112,937	59,408	10,914	7,660	34,956	0	1019
COE EXPENSE	COEX	189,148	92,878	22,280	21,675	3,856	45,068	0	1019
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1019
C&WF EXPENSE	CWFX	173,107	47,852	37,964	0	4,377	5,511	0	1019
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1019
NETWORK OPERATIONS EXP	NETOPX	221,299	77,995	41,027	7,537	5,290	24,141	0	1019
DEPREC & AMORT EXP	DEPAMX	893,056	329,976	171,640	752	23,160	134,425	0	1019
MARKETING EXPENSE	MRKTX	23,344	5,511	2,899	533	374	1,706	0	1019
SERVICES EXPENSE	SERVX	89,263	40,620	11,035	2,812	1,806	6,997	17,969	1019
- CABSX EXPENSE	CABSX	15,092	7,546	0	1,539	1,080	4,928	0	1019
CORP OPER EXP	CORP	387,143	158,549	81,530	16,478	8,856	44,873	6,811	1019
OTHER TAXES (EXCL FIT & ITC)	OTAXES	129,093	45,971	25,183	3,531	3,223	14,034	0	1019
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1019
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1019
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1019

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	208,544	66,079	26,674	4,700	2,138	32,567	0	1020
TELCOM PLANT IN SERVICE	TPIS	23,150,686	9,520,137	3,842,940	677,202	308,040	4,691,954	0	1020
- GENERAL SUPPORT FACILITIES	GSF	911,588	374,868	151,321	26,666	12,129	184,752	0	1020
- CENTRAL OFFICE EQUIPMENT	COE	7,634,409	4,517,643	463,888	650,536	257,496	3,145,724	0	1020
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1020
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1020
- - COE CAT 3	COE3	2,062,399	650,536	0	650,536	0	0	0	1020
- - COE CAT 4.11	COE411	2,260,271	2,260,271	0	0	0	2,260,271	0	1020
- - COE CAT 4.12	COE412	956	0	0	0	0	0	0	1020
- - COE CAT 4.13	COE413	1,880,421	474,786	463,888	0	0	10,899	0	1020
- - COE CAT 4.2	COE42	1,430,362	1,132,050	0	0	257,496	874,554	0	1020
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1020
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1020
- CABLE & WIRE FACILITIES	CWF	14,604,689	4,627,626	3,227,732	0	38,415	1,361,479	0	1020
- - C&WF CAT 1.1	CWF11	97,221	0	0	0	0	0	0	1020
- - C&WF CAT 1.2	CWF12	75,832	75,832	0	0	0	75,832	0	1020
- - C&WF CAT 1.3	CWF13	12,910,928	3,227,732	3,227,732	0	0	0	0	1020
- - C&WF CAT 2	CWF2	28,939	0	0	0	0	0	0	1020
- - C&WF CAT 3	CWF3	1,491,769	1,324,061	0	0	38,415	1,285,647	0	1020
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1020
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1020
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1020
TELCOM PLANT-OTHER	PLTOTH	479,482	197,175	79,592	14,026	6,380	97,177	0	1020
ACCUM DEPRECIATION	ACCDEP	19,497,475	8,007,380	3,231,707	582,632	258,126	3,934,915	0	1020
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1020
NET DEFERRED FIT	NTDFIT	-478,599	-196,812	-79,446	-14,000	-6,368	-96,998	0	1020
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1020
GENERAL SUPPORT EXP	GSFX	496,768	204,283	82,462	14,531	6,610	100,680	0	1020
COE EXPENSE	COEX	234,852	138,973	12,277	36,632	6,815	83,250	0	1020
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1020
C&WF EXPENSE	CWFX	261,641	82,903	57,824	0	688	24,391	0	1020
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1020
NETWORK OPERATIONS EXP	NETOPX	325,412	133,818	54,017	9,519	4,330	65,951	0	1020
DEPREC & AMORT EXP	DEPAMX	1,538,229	716,802	253,142	4,318	30,520	428,823	0	1020
MARKETING EXPENSE	MRKTX	80,092	20,181	8,146	1,436	653	9,946	0	1020
SERVICES EXPENSE	SERVX	300,395	114,635	40,837	5,688	2,274	22,488	43,347	1020
- CABSX EXPENSE	CABSX	33,004	16,502	0	1,968	895	13,638	0	1020
CORP OPER EXP	CORP	564,794	243,839	110,646	20,562	6,480	93,007	13,145	1020
OTHER TAXES (EXCL FIT & ITC)	OTAXES	165,655	70,959	28,650	4,916	2,306	35,088	0	1020
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1020
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1020
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1020

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	62,294	19,359	10,578	931	689	7,161	0	1021
TELCOM PLANT IN SERVICE	TPIS	21,323,602	7,923,923	4,329,742	380,949	282,035	2,931,197	0	1021
- GENERAL SUPPORT FACILITIES	GSF	3,700,987	1,375,299	751,483	66,119	48,951	508,747	0	1021
- CENTRAL OFFICE EQUIPMENT	COE	4,996,881	2,624,967	697,548	314,830	217,874	1,394,714	0	1021
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1021
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1021
- - COE CAT 3	COE3	407,073	314,830	0	314,830	0	0	0	1021
- - COE CAT 4.11	COE411	1,321,521	1,321,521	0	0	0	1,321,521	0	1021
- - COE CAT 4.12	COE412	67	0	0	0	0	0	0	1021
- - COE CAT 4.13	COE413	2,812,808	717,784	697,548	0	0	20,236	0	1021
- - COE CAT 4.2	COE42	455,412	270,831	0	0	217,874	52,957	0	1021
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1021
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1021
- CABLE & WIRE FACILITIES	CWF	12,625,734	3,923,657	2,880,712	0	15,209	1,027,736	0	1021
- - C&WF CAT 1.1	CWF11	9,832	0	0	0	0	0	0	1021
- - C&WF CAT 1.2	CWF12	83,570	83,570	0	0	0	83,570	0	1021
- - C&WF CAT 1.3	CWF13	11,522,846	2,880,712	2,880,712	0	0	0	0	1021
- - C&WF CAT 2	CWF2	980,434	943,139	0	0	0	943,139	0	1021
- - C&WF CAT 3	CWF3	29,052	16,236	0	0	15,209	1,027	0	1021
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1021
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1021
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1021
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1021
ACCUM DEPRECIATION	ACCDEP	14,108,049	5,415,373	2,790,372	353,152	213,422	2,058,427	0	1021
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1021
NET DEFERRED FIT	NTDFIT	2,247,744	835,614	456,229	40,800	29,719	308,867	0	1021
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1021
GENERAL SUPPORT EXP	GSFX	222,362	82,630	45,150	3,973	2,941	30,566	0	1021
COE EXPENSE	COEX	1,261,258	662,565	183,723	54,112	57,385	367,345	0	1021
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1021
C&WF EXPENSE	CWFX	965,487	300,041	220,287	0	1,163	78,591	0	1021
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1021
NETWORK OPERATIONS EXP	NETOPX	230,212	85,548	46,744	4,113	3,045	31,646	0	1021
DEPREC & AMORT EXP	DEPAMX	1,428,379	594,063	266,036	7,701	36,683	283,643	0	1021
MARKETING EXPENSE	MRKTX	54,671	19,444	10,624	935	692	7,193	0	1021
SERVICES EXPENSE	SERVX	126,852	44,179	3,564	2,577	1,907	18,697	17,433	1021
- CABSX EXPENSE	CABSX	38,870	19,435	0	2,060	1,525	15,850	0	1021
CORP OPER EXP	CORP	658,065	321,779	147,926	16,694	17,056	135,675	4,429	1021
OTHER TAXES (EXCL FIT & ITC)	OTAXES	131,191	56,419	32,505	1,785	1,803	20,325	0	1021
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1021
NON-OPERATING INC & EXP	NONOPX	2,500	1,222	668	59	44	452	0	1021
INTEREST & RELATED ITEMS(IRI)	INTREL	234,469	78,883	43,103	3,792	2,808	29,180	0	1021

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MATERIALS AND SUPPLIES	MATSUP	350,026	102,597	56,776	11,108	2,141	32,572	0	1022
TELCOM PLANT IN SERVICE	TPIS	27,629,446	9,275,377	5,132,908	1,004,208	193,525	2,944,736	0	1022
- GENERAL SUPPORT FACILITIES	GSF	1,763,141	591,897	327,551	64,082	12,350	187,915	0	1022
- CENTRAL OFFICE EQUIPMENT	COE	6,761,010	3,083,540	448,834	940,126	126,282	1,568,298	0	1022
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1022
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1022
- - COE CAT 3	COE3	2,756,814	940,126	0	940,126	0	0	0	1022
- - COE CAT 4.11	COE411	1,202,482	1,200,741	0	0	0	1,200,741	0	1022
- - COE CAT 4.12	COE412	73,939	0	0	0	0	0	0	1022
- - COE CAT 4.13	COE413	1,830,436	457,827	448,834	0	0	8,993	0	1022
- - COE CAT 4.2	COE42	518,563	423,531	0	0	64,966	358,565	0	1022
- - COE CAT 4.3	COE43	378,777	61,316	0	0	61,316	0	0	1022
- INFORMATION ORIG/TERM	IOT	1,592	398	398	0	0	0	0	1022
- CABLE & WIRE FACILITIES	CWF	19,103,703	5,599,542	4,356,125	0	54,893	1,188,523	0	1022
- - C&WF CAT 1.1	CWF11	253,386	0	0	0	0	0	0	1022
- - C&WF CAT 1.2	CWF12	87,277	87,277	0	0	0	87,277	0	1022
- - C&WF CAT 1.3	CWF13	17,424,500	4,356,125	4,356,125	0	0	0	0	1022
- - C&WF CAT 2	CWF2	814,485	761,381	0	0	0	761,381	0	1022
- - C&WF CAT 3	CWF3	419,819	377,885	0	0	38,020	339,865	0	1022
- - C&WF CAT 4	CWF4	104,236	16,874	0	0	16,874	0	0	1022
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1022
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1022
TELCOM PLANT-OTHER	PLTOTH	39,674	13,319	7,370	1,442	278	4,228	0	1022
ACCUM DEPRECIATION	ACCDEP	24,919,493	8,356,512	4,646,390	884,823	173,988	2,651,311	0	1022
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1022
NET DEFERRED FIT	NTDFIT	296,834	112,539	32,830	37,632	2,932	39,145	0	1022
NETWORK SUPPORT EXP	NETSPX	937,073	314,581	174,086	34,058	6,564	99,873	0	1022
GENERAL SUPPORT EXP	GSFX	307,491	103,227	57,125	11,176	2,154	32,772	0	1022
COE EXPENSE	COEX	365,779	166,823	3,728	149,018	1,049	13,028	0	1022
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1022
C&WF EXPENSE	CWFX	496,307	145,474	113,170	0	1,426	30,877	0	1022
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1022
NETWORK OPERATIONS EXP	NETOPX	633,756	212,756	117,737	23,034	4,439	67,545	0	1022
DEPREC & AMORT EXP	DEPAMX	692,975	271,669	91,593	55,882	8,705	115,490	0	1022
MARKETING EXPENSE	MRKTX	90,262	19,664	10,882	2,129	410	6,243	0	1022
SERVICES EXPENSE	SERVX	506,917	125,152	21,528	6,026	1,161	13,335	83,102	1022
- CABSX EXPENSE	CABSX	29,420	14,710	0	3,566	687	10,457	0	1022
CORP OPER EXP	CORP	1,197,757	429,536	231,587	75,711	5,777	88,551	27,909	1022
OTHER TAXES (EXCL FIT & ITC)	OTAXES	252,338	87,609	48,591	9,437	1,827	27,754	0	1022
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1022
NON-OPERATING INC & EXP	NONOPX	1,372	494	273	54	10	157	0	1022
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1022

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	698,099	211,765	110,879	14,299	6,870	79,717	0	1023
TELCOM PLANT IN SERVICE	TPIS	89,816,462	32,403,170	16,966,108	2,187,922	1,051,188	12,197,951	0	1023
- GENERAL SUPPORT FACILITIES	GSF	6,346,599	2,289,671	1,198,857	154,605	74,279	861,930	0	1023
- CENTRAL OFFICE EQUIPMENT	COE	25,965,569	12,669,540	2,834,325	2,033,207	674,813	7,127,195	0	1023
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1023
- - COE CAT 2	COE2	34,975	19,251	0	0	19,251	0	0	1023
- - COE CAT 3	COE3	5,823,407	2,033,207	0	2,033,207	0	0	0	1023
- - COE CAT 4.11	COE411	3,783,418	3,783,418	0	0	0	3,783,418	0	1023
- - COE CAT 4.12	COE412	137,241	0	0	0	0	0	0	1023
- - COE CAT 4.13	COE413	11,501,345	2,892,827	2,834,325	0	0	58,502	0	1023
- - COE CAT 4.2	COE42	4,494,750	3,900,795	0	0	615,520	3,285,275	0	1023
- - COE CAT 4.3	COE43	190,432	40,041	0	0	40,041	0	0	1023
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1023
- CABLE & WIRE FACILITIES	CWF	57,498,469	17,441,891	12,931,826	0	302,030	4,208,035	0	1023
- - C&WF CAT 1.1	CWF11	481,555	0	0	0	0	0	0	1023
- - C&WF CAT 1.2	CWF12	266,919	266,919	0	0	0	266,919	0	1023
- - C&WF CAT 1.3	CWF13	51,727,306	12,931,826	12,931,826	0	0	0	0	1023
- - C&WF CAT 2	CWF2	354,611	0	0	0	0	0	0	1023
- - C&WF CAT 3	CWF3	4,644,744	4,238,239	0	0	297,124	3,941,115	0	1023
- - C&WF CAT 4	CWF4	23,334	4,906	0	0	4,906	0	0	1023
- TANGIBLES	TANGIB	5,825	2,068	1,100	109	67	791	0	1023
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1023
TELCOM PLANT-OTHER	PLTOTH	1,852,244	668,236	349,884	45,121	21,678	251,553	0	1023
ACCUM DEPRECIATION	ACCDEP	76,928,290	27,621,805	14,432,813	2,121,659	878,830	10,188,504	0	1023
ACCUM AMORTIZATION	ACCAMO	243	86	46	5	3	33	0	1023
NET DEFERRED FIT	NTDFIT	-1,577,595	-569,150	-298,004	-38,431	-18,464	-214,253	0	1023
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1023
GENERAL SUPPORT EXP	GSFX	2,359,017	851,066	445,613	57,466	27,609	320,378	0	1023
COE EXPENSE	COEX	993,521	484,775	78,109	190,385	19,869	196,413	0	1023
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1023
C&WF EXPENSE	CWFX	1,736,513	526,763	390,554	0	9,122	127,087	0	1023
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1023
NETWORK OPERATIONS EXP	NETOPX	2,322,967	838,060	438,803	56,588	27,187	315,482	0	1023
DEPREC & AMORT EXP	DEPAMX	5,645,393	2,087,119	1,115,414	23,947	74,726	873,031	0	1023
MARKETING EXPENSE	MRKTX	304,802	96,155	50,346	6,493	3,119	36,197	0	1023
SERVICES EXPENSE	SERVX	974,199	355,526	137,488	21,982	8,008	67,951	120,097	1023
- CABSX EXPENSE	CABSX	92,925	46,463	0	6,585	3,164	36,713	0	1023
CORP OPER EXP	CORP	2,664,162	924,667	454,853	97,061	27,673	310,067	35,014	1023
OTHER TAXES (EXCL FIT & ITC)	OTAXES	590,999	222,673	116,873	12,462	7,398	85,927	13	1023
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1023
NON-OPERATING INC & EXP	NONOPX	500	190	99	13	6	71	0	1023
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1023

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	176,584	48,505	27,658	1,082	570	19,195	0	1024
TELCOM PLANT IN SERVICE	TPIS	50,524,925	18,131,039	10,338,441	404,273	213,195	7,175,130	0	1024
- GENERAL SUPPORT FACILITIES	GSF	4,007,029	1,437,936	819,921	32,062	16,908	569,045	0	1024
- CENTRAL OFFICE EQUIPMENT	COE	15,522,769	8,178,777	2,132,700	372,167	176,588	5,497,323	0	1024
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1024
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1024
- - COE CAT 3	COE3	1,011,640	372,167	0	372,167	0	0	0	1024
- - COE CAT 4.11	COE411	5,272,216	5,272,216	0	0	0	5,272,216	0	1024
- - COE CAT 4.12	COE412	34,143	0	0	0	0	0	0	1024
- - COE CAT 4.13	COE413	8,541,292	2,134,798	2,132,700	0	0	2,099	0	1024
- - COE CAT 4.2	COE42	663,478	399,596	0	0	176,588	223,008	0	1024
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1024
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1024
- CABLE & WIRE FACILITIES	CWF	30,989,678	8,512,371	7,384,706	0	19,676	1,107,989	0	1024
- - C&WF CAT 1.1	CWF11	29,066	0	0	0	0	0	0	1024
- - C&WF CAT 1.2	CWF12	7,267	7,267	0	0	0	7,267	0	1024
- - C&WF CAT 1.3	CWF13	29,538,823	7,384,706	7,384,706	0	0	0	0	1024
- - C&WF CAT 2	CWF2	1,351,738	1,100,649	0	0	0	1,100,649	0	1024
- - C&WF CAT 3	CWF3	30,361	15,242	0	0	15,170	73	0	1024
- - C&WF CAT 4	CWF4	32,423	4,507	0	0	4,507	0	0	1024
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1024
- INTANGIBLES	INTANG	5,449	1,955	1,115	44	23	774	0	1024
TELCOM PLANT-OTHER	PLTOTH	1,168,024	419,149	239,002	9,346	4,929	165,873	0	1024
ACCUM DEPRECIATION	ACCDEP	26,696,783	10,338,706	5,139,339	321,290	144,496	4,733,580	0	1024
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1024
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1024
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1024
GENERAL SUPPORT EXP	GSFX	129,678	46,535	26,535	1,038	547	18,416	0	1024
COE EXPENSE	COEX	941,839	496,245	65,967	254,776	5,462	170,040	0	1024
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1024
C&WF EXPENSE	CWFX	230,026	63,184	54,814	0	146	8,224	0	1024
OTHER PROP & PL EXP	OTHPPX	16	6	3	0	0	2	0	1024
NETWORK OPERATIONS EXP	NETOPX	796,833	285,946	163,048	6,376	3,362	113,160	0	1024
DEPREC & AMORT EXP	DEPAMX	3,300,522	1,336,362	621,543	28,380	20,559	665,881	0	1024
MARKETING EXPENSE	MRKTX	25,787	7,230	4,123	161	85	2,861	0	1024
SERVICES EXPENSE	SERVX	652,833	293,216	171,743	5,252	2,769	30,962	82,489	1024
- CABSX EXPENSE	CABSX	62,058	31,029	0	1,610	849	28,570	0	1024
CORP OPER EXP	CORP	1,256,630	581,389	305,125	104,696	4,840	134,454	32,273	1024
OTHER TAXES (EXCL FIT & ITC)	OTAXES	261,725	97,853	55,796	2,182	1,151	38,724	0	1024
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1024
NON-OPERATING INC & EXP	NONOPX	2,317	1,072	611	24	13	424	0	1024
INTEREST & RELATED ITEMS(IRI)	INTREL	55	18	10	0	0	7	0	1024

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	9,439	2,942	1,584	212	64	1,082	0	1025
TELCOM PLANT IN SERVICE	TPIS	5,161,575	1,832,762	986,475	132,197	39,897	674,192	0	1025
- GENERAL SUPPORT FACILITIES	GSF	802,500	284,950	153,373	20,553	6,203	104,821	0	1025
- CENTRAL OFFICE EQUIPMENT	COE	1,343,235	607,765	144,981	111,643	28,704	322,437	0	1025
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1025
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1025
- - COE CAT 3	COE3	388,306	111,643	0	111,643	0	0	0	1025
- - COE CAT 4.11	COE411	284,383	284,383	0	0	0	284,383	0	1025
- - COE CAT 4.12	COE412	1,059	0	0	0	0	0	0	1025
- - COE CAT 4.13	COE413	579,924	144,981	144,981	0	0	0	0	1025
- - COE CAT 4.2	COE42	89,563	66,758	0	0	28,704	38,054	0	1025
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1025
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1025
- CABLE & WIRE FACILITIES	CWF	3,015,796	940,031	688,113	0	4,990	246,929	0	1025
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1025
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1025
- - C&WF CAT 1.3	CWF13	2,752,451	688,113	688,113	0	0	0	0	1025
- - C&WF CAT 2	CWF2	254,391	246,929	0	0	0	246,929	0	1025
- - C&WF CAT 3	CWF3	8,954	4,990	0	0	4,990	0	0	1025
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1025
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1025
- INTANGIBLES	INTANG	44	16	8	1	0	6	0	1025
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1025
ACCUM DEPRECIATION	ACCDEP	4,572,706	1,631,836	929,429	46,166	36,054	620,187	0	1025
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1025
NET DEFERRED FIT	NTDFIT	-26,878	-9,544	-5,151	-671	-208	-3,514	0	1025
NETWORK SUPPORT EXP	NETSPX	211	75	40	5	2	28	0	1025
GENERAL SUPPORT EXP	GSFX	57,545	20,433	10,998	1,474	445	7,516	0	1025
COE EXPENSE	COEX	115,902	52,441	9,262	20,748	1,834	20,598	0	1025
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1025
C&WF EXPENSE	CWFX	80,921	25,223	18,464	0	134	6,626	0	1025
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1025
NETWORK OPERATIONS EXP	NETOPX	30,446	10,811	5,819	780	235	3,977	0	1025
DEPREC & AMORT EXP	DEPAMX	476,043	174,554	72,185	32,529	4,551	65,288	0	1025
MARKETING EXPENSE	MRKTX	467	120	65	9	3	44	0	1025
SERVICES EXPENSE	SERVX	147,117	44,347	8,427	3,268	979	15,789	15,884	1025
- CABSX EXPENSE	CABSX	38,125	19,063	0	2,978	899	15,186	0	1025
CORP OPER EXP	CORP	548,003	210,531	87,858	32,123	4,437	66,701	19,412	1025
OTHER TAXES (EXCL FIT & ITC)	OTAXES	29,212	11,951	5,991	1,480	256	4,224	0	1025
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1025
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1025
INTEREST & RELATED ITEMS(IRI)	INTREL	190	65	35	5	1	24	0	1025

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	176,531	65,396	25,932	6,246	436	32,460	321	1026
TELCOM PLANT IN SERVICE	TPIS	21,161,667	8,845,174	3,507,528	844,876	58,959	4,390,378	43,434	1026
- GENERAL SUPPORT FACILITIES	GSF	5,796,240	2,422,718	958,778	230,946	16,116	1,200,104	16,773	1026
- CENTRAL OFFICE EQUIPMENT	COE	5,284,051	2,687,789	475,171	613,902	35,932	1,536,125	26,659	1026
- - COE CAT 1	COE1	233,180	32,803	0	6,144	0	0	26,659	1026
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1026
- - COE CAT 3	COE3	1,484,513	607,758	0	607,758	0	0	0	1026
- - COE CAT 4.11	COE411	1,401,459	1,401,459	0	0	0	1,401,459	0	1026
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1026
- - COE CAT 4.13	COE413	1,924,708	480,758	475,171	0	0	5,587	0	1026
- - COE CAT 4.2	COE42	240,191	165,011	0	0	35,932	129,079	0	1026
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1026
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1026
- CABLE & WIRE FACILITIES	CWF	10,080,676	3,734,374	2,073,462	0	6,909	1,654,003	0	1026
- - C&WF CAT 1.1	CWF11	80,452	0	0	0	0	0	0	1026
- - C&WF CAT 1.2	CWF12	24,379	24,379	0	0	0	24,379	0	1026
- - C&WF CAT 1.3	CWF13	8,293,849	2,073,462	2,073,462	0	0	0	0	1026
- - C&WF CAT 2	CWF2	1,662,163	1,629,496	0	0	0	1,629,496	0	1026
- - C&WF CAT 3	CWF3	19,833	7,037	0	0	6,909	128	0	1026
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1026
- TANGIBLES	TANGIB	700	293	116	28	2	145	1	1026
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1026
TELCOM PLANT-OTHER	PLTOTH	34,106	14,186	5,653	1,362	95	7,076	0	1026
ACCUM DEPRECIATION	ACCDEP	19,156,765	7,949,496	3,177,853	795,632	50,663	3,884,942	40,407	1026
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1026
NET DEFERRED FIT	NTDFIT	-763,292	-317,496	-126,525	-30,437	-2,128	-158,406	0	1026
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1026
GENERAL SUPPORT EXP	GSFX	770,189	321,924	127,400	30,687	2,141	159,467	2,229	1026
COE EXPENSE	COEX	938,419	477,337	43,363	266,112	3,279	140,183	24,400	1026
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1026
C&WF EXPENSE	CWFX	184,408	68,314	37,930	0	126	30,257	0	1026
OTHER PROP & PL EXP	OTHPPX	1,319	551	219	53	4	274	2	1026
NETWORK OPERATIONS EXP	NETOPX	266,675	111,465	44,235	10,655	744	55,369	463	1026
DEPREC & AMORT EXP	DEPAMX	934,237	381,112	164,446	29,458	2,122	184,206	880	1026
MARKETING EXPENSE	MRKTX	76,128	17,000	6,741	1,624	113	8,438	83	1026
SERVICES EXPENSE	SERVX	179,786	63,978	23,007	5,284	369	15,770	19,549	1026
- CABSX EXPENSE	CABSX	31,243	15,622	0	2,493	174	12,955	0	1026
CORP OPER EXP	CORP	1,694,593	729,368	220,310	205,813	4,436	268,224	30,586	1026
OTHER TAXES (EXCL FIT & ITC)	OTAXES	75,348	41,965	16,401	3,628	306	21,571	58	1026
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1026
NON-OPERATING INC & EXP	NONOPX	21,000	9,755	3,868	932	65	4,842	48	1026
INTEREST & RELATED ITEMS(IRI)	INTREL	225	98	39	9	1	49	0	1026

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2014 Cost Studies Reflecting 2017/2018 Separations/Allocation Rules

Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	192,032	53,549	33,778	1,764	70	17,856	81	1027
TELCOM PLANT IN SERVICE	TPIS	28,027,757	9,298,776	5,865,606	306,288	12,238	3,100,641	14,003	1027
- GENERAL SUPPORT FACILITIES	GSF	4,715,151	1,564,347	979,422	51,143	2,043	517,736	14,003	1027
- CENTRAL OFFICE EQUIPMENT	COE	5,553,447	2,782,234	702,451	255,145	8,919	1,815,718	0	1027
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1027
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1027
- - COE CAT 3	COE3	857,616	255,145	0	255,145	0	0	0	1027
- - COE CAT 4.11	COE411	1,744,413	1,744,413	0	0	0	1,744,413	0	1027
- - COE CAT 4.12	COE412	4,633	0	0	0	0	0	0	1027
- - COE CAT 4.13	COE413	2,856,100	714,734	702,451	0	0	12,282	0	1027
- - COE CAT 4.2	COE42	89,388	67,811	0	0	8,788	59,023	0	1027
- - COE CAT 4.3	COE43	1,297	131	0	0	131	0	0	1027
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1027
- CABLE & WIRE FACILITIES	CWF	17,759,159	4,952,195	4,183,733	0	1,275	767,187	0	1027
- - C&WF CAT 1.1	CWF11	202,575	0	0	0	0	0	0	1027
- - C&WF CAT 1.2	CWF12	73,152	73,152	0	0	0	73,152	0	1027
- - C&WF CAT 1.3	CWF13	16,734,932	4,183,733	4,183,733	0	0	0	0	1027
- - C&WF CAT 2	CWF2	744,491	694,006	0	0	0	694,006	0	1027
- - C&WF CAT 3	CWF3	3,356	1,238	0	0	1,209	29	0	1027
- - C&WF CAT 4	CWF4	653	66	0	0	66	0	0	1027
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1027
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1027
TELCOM PLANT-OTHER	PLTOTH	195,984	64,924	41,015	2,142	86	21,681	0	1027
ACCUM DEPRECIATION	ACCDEP	16,927,373	5,856,196	3,376,009	294,763	9,004	2,164,582	11,839	1027
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1027
NET DEFERRED FIT	NTDFIT	1,801,800	596,805	377,107	19,677	786	199,234	0	1027
NETWORK SUPPORT EXP	NETSPX	5,145	1,707	1,077	56	2	569	3	1027
GENERAL SUPPORT EXP	GSFX	546,116	181,185	113,438	5,923	237	59,965	1,622	1027
COE EXPENSE	COEX	611,097	306,155	23,195	222,709	295	59,956	0	1027
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1027
C&WF EXPENSE	CWFX	694,120	193,557	163,522	0	50	29,986	0	1027
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1027
NETWORK OPERATIONS EXP	NETOPX	251,128	83,317	52,635	2,748	110	27,824	0	1027
DEPREC & AMORT EXP	DEPAMX	1,396,660	564,801	263,322	8,834	1,328	290,180	1,136	1027
MARKETING EXPENSE	MRKTX	29,933	10,471	6,605	345	14	3,491	16	1027
SERVICES EXPENSE	SERVX	332,326	91,517	33,158	2,025	80	9,234	47,020	1027
- CABSX EXPENSE	CABSX	18,313	9,157	0	820	33	8,303	0	1027
CORP OPER EXP	CORP	764,376	322,621	167,532	76,455	257	62,465	15,912	1027
OTHER TAXES (EXCL FIT & ITC)	OTAXES	196,118	85,331	57,340	1,705	98	26,178	9	1027
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1027
NON-OPERATING INC & EXP	NONOPX	3,365	1,420	896	47	2	474	2	1027
INTEREST & RELATED ITEMS(IRI)	INTREL	104,760	32,049	20,217	1,056	42	10,687	48	1027

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	505,507	148,277	92,792	5,987	4,278	45,219	0	1028
TELCOM PLANT IN SERVICE	TPIS	49,637,652	16,594,030	10,384,627	670,054	478,761	5,060,589	0	1028
- GENERAL SUPPORT FACILITIES	GSF	4,207,382	1,406,542	880,221	56,795	40,581	428,945	0	1028
- CENTRAL OFFICE EQUIPMENT	COE	7,732,125	4,129,730	739,243	613,253	298,157	2,479,077	0	1028
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1028
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1028
- - COE CAT 3	COE3	1,673,117	613,253	0	613,253	0	0	0	1028
- - COE CAT 4.11	COE411	1,658,506	1,658,506	0	0	0	1,658,506	0	1028
- - COE CAT 4.12	COE412	6,209	0	0	0	0	0	0	1028
- - COE CAT 4.13	COE413	2,968,412	744,200	739,243	0	0	4,957	0	1028
- - COE CAT 4.2	COE42	1,425,881	1,113,771	0	0	298,157	815,614	0	1028
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1028
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1028
- CABLE & WIRE FACILITIES	CWF	37,697,679	11,057,603	8,765,066	0	140,018	2,152,519	0	1028
- - C&WF CAT 1.1	CWF11	76,857	0	0	0	0	0	0	1028
- - C&WF CAT 1.2	CWF12	58,773	58,773	0	0	0	58,773	0	1028
- - C&WF CAT 1.3	CWF13	35,060,262	8,765,066	8,765,066	0	0	0	0	1028
- - C&WF CAT 2	CWF2	2,121,476	2,089,850	0	0	0	2,089,850	0	1028
- - C&WF CAT 3	CWF3	249,611	126,048	0	0	122,152	3,897	0	1028
- - C&WF CAT 4	CWF4	130,700	17,867	0	0	17,867	0	0	1028
- TANGIBLES	TANGIB	466	156	97	6	4	48	0	1028
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1028
TELCOM PLANT-OTHER	PLTOTH	1,366,818	456,932	285,950	18,451	13,183	139,348	0	1028
ACCUM DEPRECIATION	ACCDEP	24,305,011	8,685,602	4,773,921	498,837	316,101	3,096,743	0	1028
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1028
NET DEFERRED FIT	NTDFIT	2,949,052	987,629	617,167	38,241	28,787	303,434	0	1028
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1028
GENERAL SUPPORT EXP	GSFX	297,104	99,323	62,157	4,011	2,866	30,290	0	1028
COE EXPENSE	COEX	834,223	445,559	77,632	76,273	31,311	260,342	0	1028
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1028
C&WF EXPENSE	CWFX	823,595	241,580	191,494	0	3,059	47,027	0	1028
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1028
NETWORK OPERATIONS EXP	NETOPX	396,420	132,525	82,935	5,351	3,824	40,415	0	1028
DEPREC & AMORT EXP	DEPAMX	2,872,818	1,079,893	562,222	25,852	47,189	444,630	0	1028
MARKETING EXPENSE	MRKTX	49,437	14,465	9,052	584	417	4,411	0	1028
SERVICES EXPENSE	SERVX	641,762	318,817	97,510	24,573	17,558	142,802	36,375	1028
- CABSX EXPENSE	CABSX	321,735	160,868	0	17,359	12,403	131,105	0	1028
CORP OPER EXP	CORP	1,399,871	637,370	324,709	47,356	25,233	224,524	15,548	1028
OTHER TAXES (EXCL FIT & ITC)	OTAXES	462,039	200,165	132,039	6,584	5,102	56,439	0	1028
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1028
NON-OPERATING INC & EXP	NONOPX	1,770	806	504	33	23	246	0	1028
INTEREST & RELATED ITEMS(IRI)	INTREL	563,834	174,944	109,481	7,064	5,047	53,352	0	1028

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,008,967	281,471	143,021	4,403	7,709	126,339	0	1029
TELCOM PLANT IN SERVICE	TPIS	106,410,893	39,637,034	20,140,359	619,996	1,085,524	17,791,155	0	1029
- GENERAL SUPPORT FACILITIES	GSF	9,383,850	3,495,394	1,776,079	54,674	95,727	1,568,914	0	1029
- CENTRAL OFFICE EQUIPMENT	COE	29,379,942	17,270,184	2,712,669	565,322	966,767	13,025,425	0	1029
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1029
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1029
- - COE CAT 3	COE3	2,668,487	565,322	0	565,322	0	0	0	1029
- - COE CAT 4.11	COE411	12,373,595	12,373,595	0	0	0	12,373,595	0	1029
- - COE CAT 4.12	COE412	4,488	0	0	0	0	0	0	1029
- - COE CAT 4.13	COE413	10,860,338	2,717,500	2,712,669	0	0	4,831	0	1029
- - COE CAT 4.2	COE42	3,466,299	1,613,233	0	0	966,233	647,000	0	1029
- - COE CAT 4.3	COE43	6,735	534	0	0	534	0	0	1029
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1029
- CABLE & WIRE FACILITIES	CWF	67,647,101	18,871,456	15,651,611	0	23,029	3,196,816	0	1029
- - C&WF CAT 1.1	CWF11	27,872	0	0	0	0	0	0	1029
- - C&WF CAT 1.2	CWF12	27,872	27,872	0	0	0	27,872	0	1029
- - C&WF CAT 1.3	CWF13	62,606,445	15,651,611	15,651,611	0	0	0	0	1029
- - C&WF CAT 2	CWF2	4,926,449	3,168,832	0	0	0	3,168,832	0	1029
- - C&WF CAT 3	CWF3	40,648	21,728	0	0	21,616	112	0	1029
- - C&WF CAT 4	CWF4	17,816	1,413	0	0	1,413	0	0	1029
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1029
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1029
TELCOM PLANT-OTHER	PLTOTH	1,712,478	637,882	324,120	9,978	17,469	286,314	0	1029
ACCUM DEPRECIATION	ACCDEP	52,569,976	21,032,498	9,127,307	536,673	693,604	10,674,913	0	1029
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1029
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1029
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1029
GENERAL SUPPORT EXP	GSFX	412,853	153,784	78,141	2,405	4,212	69,026	0	1029
COE EXPENSE	COEX	1,618,053	951,128	127,645	165,079	45,491	612,912	0	1029
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1029
C&WF EXPENSE	CWFX	965,860	269,445	223,472	0	329	45,644	0	1029
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1029
NETWORK OPERATIONS EXP	NETOPX	629,514	234,488	119,148	3,668	6,422	105,250	0	1029
DEPREC & AMORT EXP	DEPAMX	6,709,499	2,602,124	1,255,164	18,101	78,576	1,250,283	0	1029
MARKETING EXPENSE	MRKTX	379,169	89,110	45,279	1,394	2,440	39,997	0	1029
SERVICES EXPENSE	SERVX	940,457	340,058	187,481	7,038	12,323	63,144	70,070	1029
- CABSX EXPENSE	CABSX	127,889	63,945	0	2,033	3,560	58,351	0	1029
CORP OPER EXP	CORP	1,887,738	822,704	394,022	61,252	24,291	319,240	23,899	1029
OTHER TAXES (EXCL FIT & ITC)	OTAXES	1,457	22	11	0	1	10	0	1029
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1029
NON-OPERATING INC & EXP	NONOPX	92,013	40,331	20,493	631	1,105	18,103	0	1029
INTEREST & RELATED ITEMS(IRI)	INTREL	564,485	194,863	99,014	3,048	5,337	87,465	0	1029

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MATERIALS AND SUPPLIES	MATSUP	456,998	124,073	82,507	66	3,085	38,179	237	1030
TELCOM PLANT IN SERVICE	TPIS	91,145,234	29,407,712	19,555,776	15,576	731,171	9,049,119	56,071	1030
- GENERAL SUPPORT FACILITIES	GSF	14,395,687	4,644,721	3,057,227	2,435	114,307	1,414,682	56,071	1030
- CENTRAL OFFICE EQUIPMENT	COE	18,568,080	8,967,029	2,551,388	13,141	593,762	5,808,738	0	1030
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1030
- - COE CAT 2	COE2	1,369,680	360,837	0	0	360,837	0	0	1030
- - COE CAT 3	COE3	51,639	13,141	0	13,141	0	0	0	1030
- - COE CAT 4.11	COE411	5,111,530	5,111,530	0	0	0	5,111,530	0	1030
- - COE CAT 4.12	COE412	49,969	0	0	0	0	0	0	1030
- - COE CAT 4.13	COE413	10,280,021	2,611,838	2,551,388	0	0	60,450	0	1030
- - COE CAT 4.2	COE42	1,599,017	857,020	0	0	220,261	636,758	0	1030
- - COE CAT 4.3	COE43	106,224	12,664	0	0	12,664	0	0	1030
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1030
- CABLE & WIRE FACILITIES	CWF	58,181,467	15,795,962	13,947,161	0	23,102	1,825,699	0	1030
- - C&WF CAT 1.1	CWF11	76,626	0	0	0	0	0	0	1030
- - C&WF CAT 1.2	CWF12	330,450	330,450	0	0	0	330,450	0	1030
- - C&WF CAT 1.3	CWF13	55,788,642	13,947,161	13,947,161	0	0	0	0	1030
- - C&WF CAT 2	CWF2	1,890,670	1,494,170	0	0	0	1,494,170	0	1030
- - C&WF CAT 3	CWF3	79,293	22,299	0	0	21,221	1,078	0	1030
- - C&WF CAT 4	CWF4	15,785	1,882	0	0	1,882	0	0	1030
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1030
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1030
TELCOM PLANT-OTHER	PLTOTH	393,046	126,681	84,330	67	3,153	39,023	107	1030
ACCUM DEPRECIATION	ACCDEP	71,233,990	23,342,776	15,078,464	14,532	656,851	7,547,703	45,227	1030
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1030
NET DEFERRED FIT	NTDFIT	1,722,003	555,019	369,308	293	13,802	171,616	0	1030
NETWORK SUPPORT EXP	NETSPX	76,957	24,830	16,512	13	617	7,640	47	1030
GENERAL SUPPORT EXP	GSFX	669,809	216,112	142,248	113	5,319	65,823	2,609	1030
COE EXPENSE	COEX	1,722,170	831,683	119,357	15,098	425,486	271,740	0	1030
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1030
C&WF EXPENSE	CWFX	2,452,848	665,935	587,992	0	974	76,969	0	1030
OTHER PROP & PL EXP	OTHPPX	28,209	9,102	6,064	5	227	2,806	0	1030
NETWORK OPERATIONS EXP	NETOPX	1,465,077	472,702	314,942	251	11,775	145,734	0	1030
DEPREC & AMORT EXP	DEPAMX	4,675,715	1,366,814	1,066,137	572	23,137	275,303	1,667	1030
MARKETING EXPENSE	MRKTX	229,561	66,977	44,539	35	1,665	20,610	128	1030
SERVICES EXPENSE	SERVX	1,152,161	346,817	85,719	200	9,403	92,472	159,022	1030
- CABSX EXPENSE	CABSX	183,244	91,622	0	146	6,839	84,638	0	1030
CORP OPER EXP	CORP	2,353,717	779,917	399,984	4,535	131,416	197,296	46,686	1030
OTHER TAXES (EXCL FIT & ITC)	OTAXES	714,686	266,832	181,670	122	5,963	78,985	92	1030
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1030
NON-OPERATING INC & EXP	NONOPX	20,910	7,630	5,074	4	190	2,348	15	1030
INTEREST & RELATED ITEMS(IRI)	INTREL	2,847	861	572	0	21	265	2	1030

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MATERIALS AND SUPPLIES	MATSUP	1,286,501	335,820	213,533	19,371	3,252	99,510	154	1031
TELCOM PLANT IN SERVICE	TPIS	107,759,906	34,341,872	21,836,476	1,980,905	332,599	10,176,168	15,725	1031
- GENERAL SUPPORT FACILITIES	GSF	10,669,436	3,400,229	2,153,043	195,314	32,794	1,003,354	15,725	1031
- CENTRAL OFFICE EQUIPMENT	COE	26,279,440	12,457,561	2,516,125	1,785,580	251,366	7,904,489	0	1031
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1031
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1031
- - COE CAT 3	COE3	7,003,923	1,785,580	0	1,785,580	0	0	0	1031
- - COE CAT 4.11	COE411	6,189,935	6,189,935	0	0	0	6,189,935	0	1031
- - COE CAT 4.12	COE412	3,319	0	0	0	0	0	0	1031
- - COE CAT 4.13	COE413	10,074,843	2,522,035	2,516,125	0	0	5,910	0	1031
- - COE CAT 4.2	COE42	3,007,420	1,960,010	0	0	251,366	1,708,644	0	1031
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1031
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1031
- CABLE & WIRE FACILITIES	CWF	70,810,470	18,483,903	17,167,195	0	48,437	1,268,272	0	1031
- - C&WF CAT 1.1	CWF11	30,242	0	0	0	0	0	0	1031
- - C&WF CAT 1.2	CWF12	40,322	40,322	0	0	0	40,322	0	1031
- - C&WF CAT 1.3	CWF13	68,668,779	17,167,195	17,167,195	0	0	0	0	1031
- - C&WF CAT 2	CWF2	1,855,670	1,227,520	0	0	0	1,227,520	0	1031
- - C&WF CAT 3	CWF3	44,284	28,882	0	0	28,453	430	0	1031
- - C&WF CAT 4	CWF4	171,173	19,984	0	0	19,984	0	0	1031
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1031
- INTANGIBLES	INTANG	560	178	113	10	2	53	0	1031
TELCOM PLANT-OTHER	PLTOTH	2,352,347	749,323	476,680	43,242	7,260	222,141	0	1031
ACCUM DEPRECIATION	ACCDEP	53,595,345	16,968,761	10,152,781	1,765,432	159,389	4,881,416	9,744	1031
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1031
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1031
NETWORK SUPPORT EXP	NETSPX	6,496	2,070	1,316	119	20	613	1	1031
GENERAL SUPPORT EXP	GSFX	585,825	186,696	118,217	10,724	1,801	55,091	863	1031
COE EXPENSE	COEX	1,055,901	500,542	82,099	152,323	8,202	257,918	0	1031
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1031
C&WF EXPENSE	CWFX	1,896,437	495,034	459,770	0	1,297	33,967	0	1031
OTHER PROP & PL EXP	OTHPPX	1,826	582	370	34	6	173	0	1031
NETWORK OPERATIONS EXP	NETOPX	1,808,434	576,328	366,629	33,259	5,584	170,855	0	1031
DEPREC & AMORT EXP	DEPAMX	3,738,601	1,389,916	724,584	24,056	19,995	620,741	541	1031
MARKETING EXPENSE	MRKTX	54,430	15,252	9,698	880	148	4,519	7	1031
SERVICES EXPENSE	SERVX	1,557,135	431,060	168,889	22,081	3,707	48,250	188,133	1031
- CABSX EXPENSE	CABSX	109,047	54,524	0	8,648	1,452	44,424	0	1031
CORP OPER EXP	CORP	2,364,578	756,981	446,282	68,134	6,448	177,427	58,690	1031
OTHER TAXES (EXCL FIT & ITC)	OTAXES	212,614	73,958	47,048	4,268	717	21,925	0	1031
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1031
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1031
INTEREST & RELATED ITEMS(IRI)	INTREL	554,900	177,198	112,673	10,221	1,716	52,507	81	1031

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	401,086	106,020	75,433	4,342	618	25,626	0	1032
TELCOM PLANT IN SERVICE	TPIS	52,595,770	16,248,249	11,560,678	665,506	94,740	3,927,325	0	1032
- GENERAL SUPPORT FACILITIES	GSF	5,005,717	1,546,401	1,100,269	63,338	9,017	373,777	0	1032
- CENTRAL OFFICE EQUIPMENT	COE	16,267,100	6,422,185	2,811,433	602,167	73,704	2,934,880	0	1032
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1032
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1032
- - COE CAT 3	COE3	1,071,573	602,167	0	602,167	0	0	0	1032
- - COE CAT 4.11	COE411	3,739,255	2,843,393	0	0	0	2,843,393	0	1032
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1032
- - COE CAT 4.13	COE413	11,277,460	2,823,636	2,811,433	0	0	12,202	0	1032
- - COE CAT 4.2	COE42	178,812	152,989	0	0	73,704	79,285	0	1032
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1032
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1032
- CABLE & WIRE FACILITIES	CWF	31,322,953	8,279,663	7,648,976	0	12,019	618,668	0	1032
- - C&WF CAT 1.1	CWF11	53,118	0	0	0	0	0	0	1032
- - C&WF CAT 1.2	CWF12	33,199	33,199	0	0	0	33,199	0	1032
- - C&WF CAT 1.3	CWF13	30,595,902	7,648,976	7,648,976	0	0	0	0	1032
- - C&WF CAT 2	CWF2	625,232	585,327	0	0	0	585,327	0	1032
- - C&WF CAT 3	CWF3	15,502	12,162	0	0	12,019	143	0	1032
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1032
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1032
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1032
TELCOM PLANT-OTHER	PLTOTH	411,284	127,057	90,401	5,204	741	30,711	0	1032
ACCUM DEPRECIATION	ACCDEP	25,940,842	8,543,542	5,396,406	570,534	61,669	2,514,933	0	1032
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1032
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1032
NETWORK SUPPORT EXP	NETSPX	239,025	73,841	52,538	3,024	431	17,848	0	1032
GENERAL SUPPORT EXP	GSFX	134,512	41,554	29,566	1,702	242	10,044	0	1032
COE EXPENSE	COEX	733,842	289,718	121,089	39,049	3,174	126,406	0	1032
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1032
C&WF EXPENSE	CWFX	342,453	90,521	83,626	0	131	6,764	0	1032
OTHER PROP & PL EXP	OTHPPX	55	17	12	1	0	4	0	1032
NETWORK OPERATIONS EXP	NETOPX	162,115	50,082	35,633	2,051	292	12,105	0	1032
DEPREC & AMORT EXP	DEPAMX	2,247,083	723,018	474,745	56,537	4,553	187,183	0	1032
MARKETING EXPENSE	MRKTX	50,586	10,623	7,558	435	62	2,568	0	1032
SERVICES EXPENSE	SERVX	381,520	139,184	3,991	5,991	853	35,357	92,993	1032
- CABSX EXPENSE	CABSX	74,064	37,032	0	5,258	748	31,026	0	1032
CORP OPER EXP	CORP	1,028,033	394,369	224,900	24,495	2,431	98,953	43,591	1032
OTHER TAXES (EXCL FIT & ITC)	OTAXES	199,689	64,100	45,608	2,625	374	15,494	0	1032
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1032
NON-OPERATING INC & EXP	NONOPX	1,000	384	273	16	2	93	0	1032
INTEREST & RELATED ITEMS(IRI)	INTREL	453,581	131,081	93,264	5,369	764	31,683	0	1032

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	19,101	6,181	3,228	186	490	2,270	7	1033
TELCOM PLANT IN SERVICE	TPIS	23,613,510	8,138,256	4,250,581	237,806	652,368	2,988,966	8,536	1033
- GENERAL SUPPORT FACILITIES	GSF	1,732,013	596,948	307,670	17,744	46,690	216,351	8,493	1033
- CENTRAL OFFICE EQUIPMENT	COE	5,702,828	2,288,899	675,606	218,867	424,429	969,997	0	1033
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1033
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1033
- - COE CAT 3	COE3	483,661	218,867	0	218,867	0	0	0	1033
- - COE CAT 4.11	COE411	570,325	570,325	0	0	0	570,325	0	1033
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1033
- - COE CAT 4.13	COE413	2,707,721	678,254	675,606	0	0	2,647	0	1033
- - COE CAT 4.2	COE42	1,941,122	821,453	0	0	424,429	397,025	0	1033
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1033
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1033
- CABLE & WIRE FACILITIES	CWF	15,357,505	4,969,657	3,119,490	0	151,489	1,698,677	0	1033
- - C&WF CAT 1.1	CWF11	12,224	0	0	0	0	0	0	1033
- - C&WF CAT 1.2	CWF12	12,224	12,224	0	0	0	12,224	0	1033
- - C&WF CAT 1.3	CWF13	12,477,962	3,119,490	3,119,490	0	0	0	0	1033
- - C&WF CAT 2	CWF2	0	0	0	0	0	0	0	1033
- - C&WF CAT 3	CWF3	2,855,094	1,837,942	0	0	151,489	1,686,453	0	1033
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1033
- TANGIBLES	TANGIB	705,959	243,047	127,076	0	26,613	89,358	0	1033
- INTANGIBLES	INTANG	115,205	39,706	20,738	1,196	3,147	14,582	43	1033
TELCOM PLANT-OTHER	PLTOTH	11,923	4,105	2,146	120	329	1,509	0	1033
ACCUM DEPRECIATION	ACCDEP	15,677,525	5,440,338	2,774,135	223,449	446,080	1,989,328	7,346	1033
ACCUM AMORTIZATION	ACCAMO	424,974	146,306	76,496	6	16,014	53,791	0	1033
NET DEFERRED FIT	NTDFIT	1,037,779	357,151	186,736	10,769	28,337	131,309	0	1033
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1033
GENERAL SUPPORT EXP	GSFX	76,478	26,359	13,585	783	2,062	9,553	375	1033
COE EXPENSE	COEX	352,657	141,543	4,083	129,033	2,565	5,862	0	1033
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1033
C&WF EXPENSE	CWFX	287,309	92,973	58,360	0	2,834	31,779	0	1033
OTHER PROP & PL EXP	OTHPPX	15,448	5,324	2,784	161	422	1,958	0	1033
NETWORK OPERATIONS EXP	NETOPX	347,112	119,634	62,550	3,607	9,492	43,985	0	1033
DEPREC & AMORT EXP	DEPAMX	1,237,171	434,542	210,561	37,966	34,378	151,509	128	1033
MARKETING EXPENSE	MRKTX	1,820	506	264	15	40	186	1	1033
SERVICES EXPENSE	SERVX	547,052	165,137	18,314	4,606	8,555	39,643	94,019	1033
- CABSX EXPENSE	CABSX	99,601	49,801	0	3,147	8,281	38,372	0	1033
CORP OPER EXP	CORP	930,262	374,759	136,471	84,112	15,806	80,922	57,449	1033
OTHER TAXES (EXCL FIT & ITC)	OTAXES	142,573	51,002	27,272	994	3,910	18,826	-1	1033
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1033
NON-OPERATING INC & EXP	NONOPX	900	363	190	11	29	133	0	1033
INTEREST & RELATED ITEMS(IRI)	INTREL	402,020	136,655	71,372	4,116	10,831	50,188	148	1033

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	0	0	0	0	0	0	0	1034
TELCOM PLANT IN SERVICE	TPIS	10,962,682	4,093,064	1,990,618	253,295	90,235	1,755,506	3,409	1034
- GENERAL SUPPORT FACILITIES	GSF	959,166	358,117	172,653	21,969	7,826	152,261	3,409	1034
- CENTRAL OFFICE EQUIPMENT	COE	4,030,834	1,663,025	520,998	231,326	68,943	841,756	0	1034
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1034
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1034
- - COE CAT 3	COE3	1,014,389	231,326	0	231,326	0	0	0	1034
- - COE CAT 4.11	COE411	771,179	771,179	0	0	0	771,179	0	1034
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1034
- - COE CAT 4.13	COE413	2,091,780	526,189	520,998	0	0	5,191	0	1034
- - COE CAT 4.2	COE42	153,487	134,331	0	0	68,943	65,387	0	1034
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1034
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1034
- CABLE & WIRE FACILITIES	CWF	5,972,682	2,071,922	1,296,967	0	13,466	761,489	0	1034
- - C&WF CAT 1.1	CWF11	6,461	0	0	0	0	0	0	1034
- - C&WF CAT 1.2	CWF12	12,921	12,921	0	0	0	12,921	0	1034
- - C&WF CAT 1.3	CWF13	5,187,869	1,296,967	1,296,967	0	0	0	0	1034
- - C&WF CAT 2	CWF2	0	0	0	0	0	0	0	1034
- - C&WF CAT 3	CWF3	765,431	762,034	0	0	13,466	748,568	0	1034
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1034
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1034
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1034
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1034
ACCUM DEPRECIATION	ACCDEP	7,388,031	2,816,757	1,271,637	214,137	73,431	1,254,599	2,953	1034
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1034
NET DEFERRED FIT	NTDFIT	256,389	95,663	46,572	5,907	2,111	41,073	0	1034
NETWORK SUPPORT EXP	NETSPX	-387	-144	-70	-9	-3	-62	0	1034
GENERAL SUPPORT EXP	GSFX	47,078	17,577	8,474	1,078	384	7,473	167	1034
COE EXPENSE	COEX	343,050	141,534	40,727	29,616	5,389	65,802	0	1034
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1034
C&WF EXPENSE	CWFX	374,461	129,900	81,314	0	844	47,742	0	1034
OTHER PROP & PL EXP	OTHPPX	1,895	708	344	44	16	304	0	1034
NETWORK OPERATIONS EXP	NETOPX	55,202	20,610	10,032	1,277	455	8,847	0	1034
DEPREC & AMORT EXP	DEPAMX	627,547	247,328	107,704	16,079	7,386	116,097	62	1034
MARKETING EXPENSE	MRKTX	175	29	14	2	1	12	0	1034
SERVICES EXPENSE	SERVX	267,428	68,202	4,143	2,700	962	18,709	41,689	1034
- CABSX EXPENSE	CABSX	43,416	21,708	0	2,620	933	18,155	0	1034
CORP OPER EXP	CORP	576,037	253,496	107,869	21,651	5,020	92,844	26,111	1034
OTHER TAXES (EXCL FIT & ITC)	OTAXES	62,887	22,928	12,038	1,063	404	9,422	1	1034
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1034
NON-OPERATING INC & EXP	NONOPX	100	44	21	3	1	19	0	1034
INTEREST & RELATED ITEMS(IRI)	INTREL	109,756	39,049	18,991	2,417	861	16,748	33	1034

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MATERIALS AND SUPPLIES	MATSUP	1,163,292	333,687	209,576	4,579	2,009	117,523	0	1035
TELCOM PLANT IN SERVICE	TPIS	75,484,699	25,682,022	16,129,922	352,412	154,618	9,045,070	0	1035
- GENERAL SUPPORT FACILITIES	GSF	9,922,402	3,375,881	2,120,265	46,324	20,324	1,188,967	0	1035
- CENTRAL OFFICE EQUIPMENT	COE	14,983,362	7,796,564	2,059,776	305,987	121,426	5,309,375	0	1035
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1035
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1035
- - COE CAT 3	COE3	1,141,695	305,987	0	305,987	0	0	0	1035
- - COE CAT 4.11	COE411	5,283,152	5,283,152	0	0	0	5,283,152	0	1035
- - COE CAT 4.12	COE412	525	0	0	0	0	0	0	1035
- - COE CAT 4.13	COE413	8,265,025	2,072,344	2,059,776	0	0	12,568	0	1035
- - COE CAT 4.2	COE42	292,965	135,081	0	0	121,426	13,655	0	1035
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1035
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1035
- CABLE & WIRE FACILITIES	CWF	50,557,409	14,502,253	11,945,282	0	12,823	2,544,148	0	1035
- - C&WF CAT 1.1	CWF11	77,441	0	0	0	0	0	0	1035
- - C&WF CAT 1.2	CWF12	72,886	72,886	0	0	0	72,886	0	1035
- - C&WF CAT 1.3	CWF13	47,781,126	11,945,282	11,945,282	0	0	0	0	1035
- - C&WF CAT 2	CWF2	2,596,358	2,471,037	0	0	0	2,471,037	0	1035
- - C&WF CAT 3	CWF3	29,598	13,049	0	0	12,823	226	0	1035
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1035
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1035
- INTANGIBLES	INTANG	21,526	7,324	4,600	100	44	2,579	0	1035
TELCOM PLANT-OTHER	PLTOTH	6,243,419	2,124,187	1,334,123	29,148	12,789	748,127	0	1035
ACCUM DEPRECIATION	ACCDEP	47,826,906	16,738,296	9,965,231	327,402	113,730	6,331,933	0	1035
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1035
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1035
NETWORK SUPPORT EXP	NETSPX	11,383	3,873	2,432	53	23	1,364	0	1035
GENERAL SUPPORT EXP	GSFX	303,994	103,427	64,959	1,419	623	36,427	0	1035
COE EXPENSE	COEX	1,279,025	665,538	81,456	369,315	4,802	209,965	0	1035
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1035
C&WF EXPENSE	CWFX	828,376	237,617	195,722	0	210	41,686	0	1035
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1035
NETWORK OPERATIONS EXP	NETOPX	1,399,306	476,083	299,010	6,533	2,866	167,674	0	1035
DEPREC & AMORT EXP	DEPAMX	4,684,764	1,781,176	938,132	20,237	15,867	806,939	0	1035
MARKETING EXPENSE	MRKTX	86,556	20,571	12,920	282	124	7,245	0	1035
SERVICES EXPENSE	SERVX	1,050,825	349,239	73,045	1,860	815	40,021	233,499	1035
- CABSX EXPENSE	CABSX	78,329	39,165	0	1,445	634	37,086	0	1035
CORP OPER EXP	CORP	1,791,486	740,049	361,079	127,622	3,183	169,635	78,531	1035
OTHER TAXES (EXCL FIT & ITC)	OTAXES	840,391	285,925	179,579	3,923	1,721	100,701	0	1035
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1035
NON-OPERATING INC & EXP	NONOPX	15,616	6,451	4,052	89	39	2,272	0	1035
INTEREST & RELATED ITEMS(IRI)	INTREL	60,342	19,621	12,323	269	118	6,910	0	1035

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MATERIALS AND SUPPLIES	MATSUP	990,581	310,823	167,340	2,594	2,960	137,431	497	1036
TELCOM PLANT IN SERVICE	TPIS	115,696,237	42,872,433	23,081,543	357,841	408,320	18,956,133	68,596	1036
- GENERAL SUPPORT FACILITIES	GSF	12,536,469	4,645,518	2,468,061	38,263	43,661	2,026,939	68,594	1036
- CENTRAL OFFICE EQUIPMENT	COE	25,997,054	14,014,741	3,362,287	319,567	233,999	10,098,887	0	1036
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1036
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1036
- - COE CAT 3	COE3	1,485,537	319,567	0	319,567	0	0	0	1036
- - COE CAT 4.11	COE411	9,663,965	9,663,965	0	0	0	9,663,965	0	1036
- - COE CAT 4.12	COE412	8,993	0	0	0	0	0	0	1036
- - COE CAT 4.13	COE413	13,511,028	3,383,590	3,362,287	0	0	21,303	0	1036
- - COE CAT 4.2	COE42	1,327,531	647,619	0	0	233,999	413,619	0	1036
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1036
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1036
- CABLE & WIRE FACILITIES	CWF	77,159,261	24,210,895	17,250,506	0	130,648	6,829,741	0	1036
- - C&WF CAT 1.1	CWF11	208,182	0	0	0	0	0	0	1036
- - C&WF CAT 1.2	CWF12	109,296	109,296	0	0	0	109,296	0	1036
- - C&WF CAT 1.3	CWF13	69,002,026	17,250,506	17,250,506	0	0	0	0	1036
- - C&WF CAT 2	CWF2	7,193,247	6,718,984	0	0	0	6,718,984	0	1036
- - C&WF CAT 3	CWF3	71,357	29,868	0	0	28,407	1,461	0	1036
- - C&WF CAT 4	CWF4	575,153	102,241	0	0	102,241	0	0	1036
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1036
- INTANGIBLES	INTANG	3,453	1,280	689	11	12	566	2	1036
TELCOM PLANT-OTHER	PLTOTH	4,949,324	1,831,089	987,396	15,308	17,467	810,917	0	1036
ACCUM DEPRECIATION	ACCDEP	67,013,186	25,549,170	13,246,740	97,524	258,710	11,903,789	42,407	1036
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1036
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1036
NETWORK SUPPORT EXP	NETSPX	4,047	1,500	807	13	14	663	2	1036
GENERAL SUPPORT EXP	GSFX	408,956	151,543	80,511	1,248	1,424	66,121	2,238	1036
COE EXPENSE	COEX	1,657,968	893,793	155,029	262,332	10,789	465,643	0	1036
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1036
C&WF EXPENSE	CWFX	2,382,178	747,476	532,584	0	4,034	210,858	0	1036
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1036
NETWORK OPERATIONS EXP	NETOPX	1,466,270	543,341	292,991	4,542	5,183	240,625	0	1036
DEPREC & AMORT EXP	DEPAMX	5,285,061	2,084,866	998,887	25,795	22,778	1,035,100	2,306	1036
MARKETING EXPENSE	MRKTX	199,416	65,651	35,345	548	625	29,028	105	1036
SERVICES EXPENSE	SERVX	1,331,741	584,822	256,219	4,177	4,766	45,885	273,775	1036
- CABSX EXPENSE	CABSX	67,712	33,856	0	614	701	32,541	0	1036
CORP OPER EXP	CORP	1,604,213	680,548	374,637	51,064	5,022	198,152	51,674	1036
OTHER TAXES (EXCL FIT & ITC)	OTAXES	1,216,451	450,047	242,683	3,762	4,293	199,308	0	1036
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1036
NON-OPERATING INC & EXP	NONOPX	13,266	5,628	3,030	47	54	2,488	9	1036
INTEREST & RELATED ITEMS(IRI)	INTREL	343,572	122,452	65,925	1,022	1,166	54,142	196	1036

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	870,067	222,848	175,541	1,684	1,759	43,451	413	1037
TELCOM PLANT IN SERVICE	TPIS	98,683,883	28,747,511	22,644,889	217,289	226,866	5,605,229	53,237	1037
- GENERAL SUPPORT FACILITIES	GSF	7,313,173	2,130,400	1,676,373	16,086	16,795	414,948	6,199	1037
- CENTRAL OFFICE EQUIPMENT	COE	20,050,689	8,299,125	3,504,428	201,198	96,433	4,497,067	0	1037
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1037
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1037
- - COE CAT 3	COE3	679,993	201,198	0	201,198	0	0	0	1037
- - COE CAT 4.11	COE411	3,878,197	3,811,017	0	0	0	3,811,017	0	1037
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1037
- - COE CAT 4.13	COE413	14,039,912	3,513,598	3,504,428	0	0	9,170	0	1037
- - COE CAT 4.2	COE42	916,165	694,261	0	0	17,381	676,880	0	1037
- - COE CAT 4.3	COE43	536,422	79,052	0	0	79,052	0	0	1037
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1037
- CABLE & WIRE FACILITIES	CWF	71,317,587	18,317,277	17,463,530	0	113,634	693,076	47,037	1037
- - C&WF CAT 1.1	CWF11	64,938	0	0	0	0	0	0	1037
- - C&WF CAT 1.2	CWF12	45,697	45,697	0	0	0	45,697	0	1037
- - C&WF CAT 1.3	CWF13	69,854,119	17,463,530	17,463,530	0	0	0	0	1037
- - C&WF CAT 2	CWF2	697,071	581,305	0	0	0	581,305	0	1037
- - C&WF CAT 3	CWF3	329,432	131,617	0	0	65,543	66,074	0	1037
- - C&WF CAT 4	CWF4	326,330	48,091	0	0	48,091	0	0	1037
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1037
- INTANGIBLES	INTANG	2,434	709	559	5	6	138	1	1037
TELCOM PLANT-OTHER	PLTOTH	18,835,761	5,476,867	4,322,223	41,474	43,302	1,069,868	0	1037
ACCUM DEPRECIATION	ACCDEP	50,275,376	14,493,814	11,594,778	113,259	112,368	2,645,514	27,894	1037
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1037
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1037
NETWORK SUPPORT EXP	NETSPX	-674	-196	-155	-1	-2	-38	0	1037
GENERAL SUPPORT EXP	GSFX	621,928	181,174	142,562	1,368	1,428	35,288	527	1037
COE EXPENSE	COEX	1,235,989	512,585	168,760	122,620	4,644	216,561	0	1037
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1037
C&WF EXPENSE	CWFX	1,646,582	422,910	403,198	0	2,624	16,002	1,086	1037
OTHER PROP & PL EXP	OTHPPX	6	2	1	0	0	0	0	1037
NETWORK OPERATIONS EXP	NETOPX	1,000,022	291,315	229,493	2,202	2,299	56,806	515	1037
DEPREC & AMORT EXP	DEPAMX	6,478,366	2,029,676	1,417,314	30,739	17,751	561,017	2,855	1037
MARKETING EXPENSE	MRKTX	256,455	88,534	69,740	669	699	17,262	164	1037
SERVICES EXPENSE	SERVX	1,081,105	271,120	30,552	7,067	5,178	106,771	121,552	1037
- CABSX EXPENSE	CABSX	200,416	100,208	0	3,599	3,758	92,851	0	1037
CORP OPER EXP	CORP	2,009,452	666,647	438,401	42,262	5,324	141,580	39,081	1037
OTHER TAXES (EXCL FIT & ITC)	OTAXES	1,151,222	334,740	264,170	2,535	2,647	65,389	0	1037
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1037
NON-OPERATING INC & EXP	NONOPX	181,835	60,303	47,502	456	476	11,758	112	1037
INTEREST & RELATED ITEMS(IRI)	INTREL	659,003	193,147	150,429	1,424	1,544	39,403	348	1037

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MATERIALS AND SUPPLIES	MATSUP	540,448	148,972	95,374	4,385	871	47,632	709	1038
TELCOM PLANT IN SERVICE	TPIS	68,598,250	22,822,019	14,611,034	671,809	133,375	7,297,129	108,673	1038
- GENERAL SUPPORT FACILITIES	GSF	11,873,919	3,950,346	2,471,276	113,628	22,559	1,234,219	108,664	1038
- CENTRAL OFFICE EQUIPMENT	COE	14,287,939	7,173,928	2,047,776	558,123	57,847	4,510,181	0	1038
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1038
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1038
- - COE CAT 3	COE3	1,391,801	558,123	0	558,123	0	0	0	1038
- - COE CAT 4.11	COE411	4,433,356	4,433,356	0	0	0	4,433,356	0	1038
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1038
- - COE CAT 4.13	COE413	8,211,115	2,054,839	2,047,776	0	0	7,062	0	1038
- - COE CAT 4.2	COE42	237,826	126,495	0	0	56,732	69,763	0	1038
- - COE CAT 4.3	COE43	13,841	1,116	0	0	1,116	0	0	1038
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1038
- CABLE & WIRE FACILITIES	CWF	42,430,548	11,695,801	10,090,737	0	52,957	1,552,107	0	1038
- - C&WF CAT 1.1	CWF11	63,801	0	0	0	0	0	0	1038
- - C&WF CAT 1.2	CWF12	34,801	34,801	0	0	0	34,801	0	1038
- - C&WF CAT 1.3	CWF13	40,362,946	10,090,737	10,090,737	0	0	0	0	1038
- - C&WF CAT 2	CWF2	1,578,947	1,516,936	0	0	0	1,516,936	0	1038
- - C&WF CAT 3	CWF3	81,099	28,425	0	0	28,055	370	0	1038
- - C&WF CAT 4	CWF4	308,954	24,903	0	0	24,903	0	0	1038
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1038
- INTANGIBLES	INTANG	5,844	1,944	1,245	57	11	622	9	1038
TELCOM PLANT-OTHER	PLTOTH	1,061,900	351,602	226,179	10,400	2,065	112,959	0	1038
ACCUM DEPRECIATION	ACCDEP	30,569,707	9,719,233	6,715,647	160,172	54,184	2,719,879	69,352	1038
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1038
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1038
NETWORK SUPPORT EXP	NETSPX	4,330	1,441	922	42	8	461	7	1038
GENERAL SUPPORT EXP	GSFX	817,696	272,040	170,184	7,825	1,553	84,994	7,483	1038
COE EXPENSE	COEX	1,087,334	545,947	144,632	78,682	4,086	318,548	0	1038
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1038
C&WF EXPENSE	CWFX	1,485,665	409,517	353,317	0	1,854	54,346	0	1038
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1038
NETWORK OPERATIONS EXP	NETOPX	1,075,517	357,815	230,175	10,583	2,101	114,955	0	1038
DEPREC & AMORT EXP	DEPAMX	3,670,440	1,322,615	742,691	46,375	8,442	518,987	6,120	1038
MARKETING EXPENSE	MRKTX	189,871	41,870	26,806	1,233	245	13,388	199	1038
SERVICES EXPENSE	SERVX	911,148	360,761	99,467	4,222	850	21,372	234,851	1038
- CABSX EXPENSE	CABSX	44,629	22,315	0	1,850	367	20,097	0	1038
CORP OPER EXP	CORP	1,571,521	606,811	345,878	27,771	2,896	164,608	65,658	1038
OTHER TAXES (EXCL FIT & ITC)	OTAXES	849,548	285,081	183,387	8,432	1,674	91,588	0	1038
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1038
NON-OPERATING INC & EXP	NONOPX	50,607	19,541	12,510	575	114	6,248	93	1038
INTEREST & RELATED ITEMS(IRI)	INTREL	262,460	90,101	57,684	2,652	527	28,809	429	1038

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MATERIALS AND SUPPLIES	MATSUP	1,061,818	288,392	196,685	2,426	10,919	78,262	99	1039
TELCOM PLANT IN SERVICE	TPIS	109,463,520	35,015,983	23,881,095	294,586	1,325,810	9,502,453	12,040	1039
- GENERAL SUPPORT FACILITIES	GSF	9,477,074	3,031,595	2,060,062	25,412	114,369	819,713	12,040	1039
- CENTRAL OFFICE EQUIPMENT	COE	18,761,173	9,923,399	2,381,122	269,174	1,075,401	6,197,703	0	1039
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1039
- - COE CAT 2	COE2	323,866	245,958	0	0	245,958	0	0	1039
- - COE CAT 3	COE3	1,011,462	269,174	0	269,174	0	0	0	1039
- - COE CAT 4.11	COE411	4,895,822	4,895,822	0	0	0	4,895,822	0	1039
- - COE CAT 4.12	COE412	100,485	0	0	0	0	0	0	1039
- - COE CAT 4.13	COE413	9,589,046	2,386,438	2,381,122	0	0	5,317	0	1039
- - COE CAT 4.2	COE42	2,840,492	2,126,007	0	0	829,443	1,296,564	0	1039
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1039
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1039
- CABLE & WIRE FACILITIES	CWF	81,225,273	22,060,988	19,439,911	0	136,040	2,485,037	0	1039
- - C&WF CAT 1.1	CWF11	483,672	0	0	0	0	0	0	1039
- - C&WF CAT 1.2	CWF12	43,407	43,407	0	0	0	43,407	0	1039
- - C&WF CAT 1.3	CWF13	77,759,645	19,439,911	19,439,911	0	0	0	0	1039
- - C&WF CAT 2	CWF2	2,614,165	2,437,559	0	0	0	2,437,559	0	1039
- - C&WF CAT 3	CWF3	210,228	129,524	0	0	125,453	4,071	0	1039
- - C&WF CAT 4	CWF4	114,156	10,588	0	0	10,588	0	0	1039
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1039
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1039
TELCOM PLANT-OTHER	PLTOTH	26,328,324	8,419,199	5,743,915	70,854	318,886	2,285,544	0	1039
ACCUM DEPRECIATION	ACCDEP	76,141,148	25,083,499	16,398,861	137,122	991,828	7,547,270	8,417	1039
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1039
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1039
NETWORK SUPPORT EXP	NETSPX	92,537	29,601	20,188	249	1,121	8,033	10	1039
GENERAL SUPPORT EXP	GSFX	538,888	172,383	117,140	1,445	6,503	46,611	685	1039
COE EXPENSE	COEX	1,811,626	958,228	123,847	245,008	267,017	322,356	0	1039
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1039
C&WF EXPENSE	CWFX	1,543,194	419,135	369,338	0	2,585	47,213	0	1039
OTHER PROP & PL EXP	OTHPPX	66	21	14	0	1	6	0	1039
NETWORK OPERATIONS EXP	NETOPX	959,711	306,999	209,447	2,584	11,628	83,341	0	1039
DEPREC & AMORT EXP	DEPAMX	5,403,460	1,804,042	1,146,057	18,485	81,563	557,274	663	1039
MARKETING EXPENSE	MRKTX	614,001	170,565	116,326	1,435	6,458	46,287	59	1039
SERVICES EXPENSE	SERVX	958,016	230,355	120,847	1,079	4,858	11,699	91,872	1039
- CABSX EXPENSE	CABSX	22,214	11,107	0	294	1,324	9,489	0	1039
CORP OPER EXP	CORP	2,149,155	785,108	418,659	76,249	90,896	171,256	28,048	1039
OTHER TAXES (EXCL FIT & ITC)	OTAXES	1,113,008	364,179	248,458	3,065	13,794	98,863	0	1039
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1039
NON-OPERATING INC & EXP	NONOPX	4,850	1,842	1,256	15	70	500	1	1039
INTEREST & RELATED ITEMS(IRI)	INTREL	1,218,153	374,058	255,110	3,147	14,163	101,510	129	1039

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MATERIALS AND SUPPLIES	MATSUP	55,189	18,490	8,564	1,298	185	8,442	0	1040
TELCOM PLANT IN SERVICE	TPIS	11,826,234	4,510,356	2,089,140	316,686	45,227	2,059,303	0	1040
- GENERAL SUPPORT FACILITIES	GSF	2,896,046	1,104,510	511,595	77,551	11,075	504,289	0	1040
- CENTRAL OFFICE EQUIPMENT	COE	2,297,844	1,181,906	160,513	238,007	10,909	772,477	0	1040
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1040
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1040
- - COE CAT 3	COE3	824,694	238,007	0	238,007	0	0	0	1040
- - COE CAT 4.11	COE411	741,406	740,823	0	0	0	740,823	0	1040
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1040
- - COE CAT 4.13	COE413	646,773	165,234	160,513	0	0	4,721	0	1040
- - COE CAT 4.2	COE42	84,971	37,842	0	0	10,909	26,933	0	1040
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1040
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1040
- CABLE & WIRE FACILITIES	CWF	6,590,219	2,207,873	1,409,590	0	23,082	775,201	0	1040
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1040
- - C&WF CAT 1.2	CWF12	41,459	41,459	0	0	0	41,459	0	1040
- - C&WF CAT 1.3	CWF13	5,638,361	1,409,590	1,409,590	0	0	0	0	1040
- - C&WF CAT 2	CWF2	665,043	620,935	0	0	0	620,935	0	1040
- - C&WF CAT 3	CWF3	209,979	131,940	0	0	19,132	112,808	0	1040
- - C&WF CAT 4	CWF4	35,377	3,950	0	0	3,950	0	0	1040
- TANGIBLES	TANGIB	42,125	16,066	7,442	1,128	161	7,335	0	1040
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1040
TELCOM PLANT-OTHER	PLTOTH	4,327	1,650	764	116	17	753	0	1040
ACCUM DEPRECIATION	ACCDEP	4,904,771	1,942,531	784,456	203,296	18,950	935,829	0	1040
ACCUM AMORTIZATION	ACCAMO	42,125	16,066	7,442	1,128	161	7,335	0	1040
NET DEFERRED FIT	NTDFIT	22,572	8,573	3,939	681	85	3,868	0	1040
NETWORK SUPPORT EXP	NETSPX	4,637	1,768	819	124	18	807	0	1040
GENERAL SUPPORT EXP	GSFX	125,883	48,010	22,238	3,371	481	21,920	0	1040
COE EXPENSE	COEX	247,490	127,298	16,352	31,140	1,111	78,695	0	1040
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1040
C&WF EXPENSE	CWFX	175,770	58,887	37,596	0	616	20,676	0	1040
OTHER PROP & PL EXP	OTHPPX	3,783	1,443	668	101	14	659	0	1040
NETWORK OPERATIONS EXP	NETOPX	196,037	74,766	34,631	5,250	750	34,136	0	1040
DEPREC & AMORT EXP	DEPAMX	982,999	361,135	187,441	14,938	3,698	155,058	0	1040
MARKETING EXPENSE	MRKTX	9,050	2,309	1,070	162	23	1,054	0	1040
SERVICES EXPENSE	SERVX	36,217	13,567	1,108	1,937	191	8,448	1,883	1040
- CABSX EXPENSE	CABSX	19,222	9,611	0	1,257	180	8,174	0	1040
CORP OPER EXP	CORP	966,025	416,238	129,119	56,578	4,309	223,702	2,531	1040
OTHER TAXES (EXCL FIT & ITC)	OTAXES	119,658	45,239	21,868	2,642	458	20,271	0	1040
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1040
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1040
INTEREST & RELATED ITEMS(IRI)	INTREL	129,658	48,054	22,258	3,374	482	21,940	0	1040

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MATERIALS AND SUPPLIES	MATSUP	157,699	46,531	26,672	901	1,970	16,988	0	1041
TELCOM PLANT IN SERVICE	TPIS	66,106,179	23,211,318	13,305,134	449,477	982,486	8,474,223	0	1041
- GENERAL SUPPORT FACILITIES	GSF	3,792,612	1,331,669	763,336	25,787	56,367	486,179	0	1041
- CENTRAL OFFICE EQUIPMENT	COE	14,024,397	7,623,285	1,466,132	422,711	464,332	5,270,111	0	1041
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1041
- - COE CAT 2	COE2	109,663	66,280	0	0	66,280	0	0	1041
- - COE CAT 3	COE3	1,608,960	422,711	0	422,711	0	0	0	1041
- - COE CAT 4.11	COE411	4,403,771	4,366,538	0	0	0	4,366,538	0	1041
- - COE CAT 4.12	COE412	41,066	0	0	0	0	0	0	1041
- - COE CAT 4.13	COE413	5,895,645	1,471,577	1,466,132	0	0	5,445	0	1041
- - COE CAT 4.2	COE42	1,587,202	1,248,007	0	0	349,880	898,127	0	1041
- - COE CAT 4.3	COE43	378,092	48,172	0	0	48,172	0	0	1041
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1041
- CABLE & WIRE FACILITIES	CWF	48,145,238	14,205,827	11,046,697	0	459,648	2,699,482	0	1041
- - C&WF CAT 1.1	CWF11	193,416	0	0	0	0	0	0	1041
- - C&WF CAT 1.2	CWF12	41,028	41,028	0	0	0	41,028	0	1041
- - C&WF CAT 1.3	CWF13	44,186,787	11,046,697	11,046,697	0	0	0	0	1041
- - C&WF CAT 2	CWF2	2,668,282	2,539,435	0	0	0	2,539,435	0	1041
- - C&WF CAT 3	CWF3	812,642	547,697	0	0	428,677	119,020	0	1041
- - C&WF CAT 4	CWF4	243,085	30,971	0	0	30,971	0	0	1041
- TANGIBLES	TANGIB	143,932	50,538	28,969	979	2,139	18,451	0	1041
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1041
TELCOM PLANT-OTHER	PLTOTH	151,252	53,108	30,442	1,028	2,248	19,389	0	1041
ACCUM DEPRECIATION	ACCDEP	51,642,965	17,443,850	10,740,724	267,311	702,164	5,733,651	0	1041
ACCUM AMORTIZATION	ACCAMO	17,848	6,267	3,592	121	265	2,288	0	1041
NET DEFERRED FIT	NTDFIT	2,955,597	1,365,447	430,103	59,919	75,004	800,421	0	1041
NETWORK SUPPORT EXP	NETSPX	6,591	2,314	1,327	45	98	845	0	1041
GENERAL SUPPORT EXP	GSFX	513,647	180,353	103,381	3,492	7,634	65,845	0	1041
COE EXPENSE	COEX	1,216,266	661,130	82,813	223,165	57,475	297,676	0	1041
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1041
C&WF EXPENSE	CWFX	1,190,653	351,316	273,190	0	11,367	66,759	0	1041
OTHER PROP & PL EXP	OTHPPX	108,151	37,974	21,767	735	1,607	13,864	0	1041
NETWORK OPERATIONS EXP	NETOPX	953,253	334,708	191,860	6,481	14,167	122,199	0	1041
DEPREC & AMORT EXP	DEPAMX	2,645,210	1,120,842	436,587	40,527	57,431	586,297	0	1041
MARKETING EXPENSE	MRKTX	315,167	110,281	63,215	2,136	4,668	40,262	0	1041
SERVICES EXPENSE	SERVX	1,050,394	365,195	55,560	13,510	26,057	198,821	71,247	1041
- CABSX EXPENSE	CABSX	438,485	219,242	0	9,948	21,744	187,550	0	1041
CORP OPER EXP	CORP	1,701,096	703,214	317,420	77,015	37,980	248,812	21,987	1041
OTHER TAXES (EXCL FIT & ITC)	OTAXES	189,659	80,973	42,925	1,900	3,598	32,550	0	1041
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1041
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1041
INTEREST & RELATED ITEMS(IRI)	INTREL	52,286	19,982	11,454	387	846	7,295	0	1041

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	269,105	73,102	42,383	5,371	1,334	24,014	0	1042
TELCOM PLANT IN SERVICE	TPIS	23,842,204	7,824,275	4,536,312	574,838	142,831	2,570,295	0	1042
- GENERAL SUPPORT FACILITIES	GSF	2,657,382	872,071	505,604	64,070	15,919	286,477	0	1042
- CENTRAL OFFICE EQUIPMENT	COE	4,937,767	2,538,138	364,973	510,531	87,300	1,575,334	0	1042
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1042
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1042
- - COE CAT 3	COE3	1,412,942	510,531	0	510,531	0	0	0	1042
- - COE CAT 4.11	COE411	1,390,131	1,390,131	0	0	0	1,390,131	0	1042
- - COE CAT 4.12	COE412	3,584	0	0	0	0	0	0	1042
- - COE CAT 4.13	COE413	1,505,618	375,991	364,973	0	0	11,018	0	1042
- - COE CAT 4.2	COE42	590,196	255,707	0	0	81,522	174,185	0	1042
- - COE CAT 4.3	COE43	35,296	5,777	0	0	5,777	0	0	1042
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1042
- CABLE & WIRE FACILITIES	CWF	16,237,225	4,410,841	3,663,864	0	39,553	707,424	0	1042
- - C&WF CAT 1.1	CWF11	348,413	0	0	0	0	0	0	1042
- - C&WF CAT 1.2	CWF12	110,607	110,607	0	0	0	110,607	0	1042
- - C&WF CAT 1.3	CWF13	14,655,458	3,663,864	3,663,864	0	0	0	0	1042
- - C&WF CAT 2	CWF2	896,292	594,240	0	0	0	594,240	0	1042
- - C&WF CAT 3	CWF3	51,803	13,541	0	0	10,965	2,576	0	1042
- - C&WF CAT 4	CWF4	174,652	28,588	0	0	28,588	0	0	1042
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1042
- INTANGIBLES	INTANG	9,830	3,226	1,870	237	59	1,060	0	1042
TELCOM PLANT-OTHER	PLTOTH	44,558	14,623	8,478	1,074	267	4,804	0	1042
ACCUM DEPRECIATION	ACCDEP	18,888,378	6,271,262	3,517,439	545,183	116,256	2,092,385	0	1042
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1042
NET DEFERRED FIT	NTDFIT	963,595	315,793	183,535	23,185	5,742	103,331	0	1042
NETWORK SUPPORT EXP	NETSPX	17,293	5,675	3,290	417	104	1,864	0	1042
GENERAL SUPPORT EXP	GSFX	156,370	51,316	29,752	3,770	937	16,857	0	1042
COE EXPENSE	COEX	321,006	165,005	3,285	146,756	786	14,178	0	1042
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1042
C&WF EXPENSE	CWFX	545,215	148,108	123,026	0	1,328	23,754	0	1042
OTHER PROP & PL EXP	OTHPPX	21,376	7,015	4,067	515	128	2,304	0	1042
NETWORK OPERATIONS EXP	NETOPX	450,988	148,000	85,807	10,873	2,702	48,618	0	1042
DEPREC & AMORT EXP	DEPAMX	628,236	220,665	115,506	11,704	4,916	88,538	0	1042
MARKETING EXPENSE	MRKTX	6,288	1,694	982	124	31	557	0	1042
SERVICES EXPENSE	SERVX	375,231	115,203	17,075	7,563	1,879	31,700	56,986	1042
- CABSX EXPENSE	CABSX	74,425	37,213	0	6,506	1,617	29,090	0	1042
CORP OPER EXP	CORP	593,241	240,408	115,869	56,504	2,624	46,472	18,939	1042
OTHER TAXES (EXCL FIT & ITC)	OTAXES	102,066	35,200	20,408	2,586	643	11,563	0	1042
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1042
NON-OPERATING INC & EXP	NONOPX	9,662	3,915	2,270	288	71	1,286	0	1042
INTEREST & RELATED ITEMS(IRI)	INTREL	91,967	28,312	16,414	2,080	517	9,301	0	1042

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	575,993	167,358	107,911	3,646	1,052	54,749	0	1043
TELCOM PLANT IN SERVICE	TPIS	70,091,232	22,920,821	14,779,177	499,351	144,011	7,498,282	0	1043
- GENERAL SUPPORT FACILITIES	GSF	7,191,581	2,351,748	1,516,390	51,235	14,776	769,347	0	1043
- CENTRAL OFFICE EQUIPMENT	COE	10,084,735	5,213,043	1,255,145	446,086	53,845	3,457,967	0	1043
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1043
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1043
- - COE CAT 3	COE3	1,197,563	446,086	0	446,086	0	0	0	1043
- - COE CAT 4.11	COE411	2,947,928	2,947,928	0	0	0	2,947,928	0	1043
- - COE CAT 4.12	COE412	17,723	0	0	0	0	0	0	1043
- - COE CAT 4.13	COE413	5,087,937	1,263,164	1,255,145	0	0	8,019	0	1043
- - COE CAT 4.2	COE42	771,569	547,773	0	0	45,752	502,021	0	1043
- - COE CAT 4.3	COE43	62,015	8,093	0	0	8,093	0	0	1043
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1043
- CABLE & WIRE FACILITIES	CWF	52,530,004	15,262,859	11,947,567	0	74,805	3,240,488	0	1043
- - C&WF CAT 1.1	CWF11	564,843	0	0	0	0	0	0	1043
- - C&WF CAT 1.2	CWF12	76,330	76,330	0	0	0	76,330	0	1043
- - C&WF CAT 1.3	CWF13	47,790,268	11,947,567	11,947,567	0	0	0	0	1043
- - C&WF CAT 2	CWF2	3,722,522	3,162,778	0	0	0	3,162,778	0	1043
- - C&WF CAT 3	CWF3	182,162	50,884	0	0	49,504	1,380	0	1043
- - C&WF CAT 4	CWF4	193,879	25,301	0	0	25,301	0	0	1043
- TANGIBLES	TANGIB	243,431	79,605	51,329	1,734	500	26,042	0	1043
- INTANGIBLES	INTANG	41,481	13,565	8,747	296	85	4,438	0	1043
TELCOM PLANT-OTHER	PLTOTH	703,652	230,104	148,369	5,013	1,446	75,276	0	1043
ACCUM DEPRECIATION	ACCDEP	48,514,538	16,048,563	10,136,583	399,276	102,713	5,409,991	0	1043
ACCUM AMORTIZATION	ACCAMO	136,041	44,487	28,685	969	280	14,554	0	1043
NET DEFERRED FIT	NTDFIT	3,718,937	1,216,172	784,161	26,478	7,642	397,892	0	1043
NETWORK SUPPORT EXP	NETSPX	49,271	16,112	10,389	351	101	5,271	0	1043
GENERAL SUPPORT EXP	GSFX	226,709	74,137	47,803	1,615	466	24,253	0	1043
COE EXPENSE	COEX	909,834	470,315	38,494	324,119	1,651	106,051	0	1043
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1043
C&WF EXPENSE	CWFX	844,411	245,348	192,055	0	1,202	52,090	0	1043
OTHER PROP & PL EXP	OTHPPX	79,727	26,072	16,811	568	164	8,529	0	1043
NETWORK OPERATIONS EXP	NETOPX	871,233	284,905	183,705	6,207	1,790	93,204	0	1043
DEPREC & AMORT EXP	DEPAMX	2,301,001	822,244	458,465	20,598	6,010	337,171	0	1043
MARKETING EXPENSE	MRKTX	2,992	837	540	18	5	274	0	1043
SERVICES EXPENSE	SERVX	705,664	251,087	46,772	4,766	1,374	64,455	133,720	1043
- CABSX EXPENSE	CABSX	128,725	64,363	0	3,948	1,138	59,277	0	1043
CORP OPER EXP	CORP	1,285,185	525,188	248,692	112,175	2,244	117,651	44,426	1043
OTHER TAXES (EXCL FIT & ITC)	OTAXES	355,341	148,014	97,335	2,779	913	46,986	0	1043
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1043
NON-OPERATING INC & EXP	NONOPX	12,163	4,970	3,205	108	31	1,626	0	1043
INTEREST & RELATED ITEMS(IRI)	INTREL	172,787	54,643	35,233	1,190	343	17,876	0	1043

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	696,630	189,505	120,717	2,100	1,701	64,826	162	1044
TELCOM PLANT IN SERVICE	TPIS	74,374,329	24,325,267	15,495,433	269,574	218,316	8,321,165	20,778	1044
- GENERAL SUPPORT FACILITIES	GSF	10,339,104	3,381,563	2,142,781	37,278	30,190	1,150,689	20,625	1044
- CENTRAL OFFICE EQUIPMENT	COE	16,182,211	7,896,101	2,152,305	230,316	177,458	5,336,021	0	1044
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1044
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1044
- - COE CAT 3	COE3	881,978	230,316	0	230,316	0	0	0	1044
- - COE CAT 4.11	COE411	3,847,057	3,847,057	0	0	0	3,847,057	0	1044
- - COE CAT 4.12	COE412	6,594	0	0	0	0	0	0	1044
- - COE CAT 4.13	COE413	8,647,517	2,169,933	2,152,305	0	0	17,628	0	1044
- - COE CAT 4.2	COE42	2,799,065	1,648,794	0	0	177,458	1,471,336	0	1044
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1044
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1044
- CABLE & WIRE FACILITIES	CWF	47,306,683	12,868,918	11,086,523	0	9,065	1,773,330	0	1044
- - C&WF CAT 1.1	CWF11	106,458	0	0	0	0	0	0	1044
- - C&WF CAT 1.2	CWF12	90,803	90,803	0	0	0	90,803	0	1044
- - C&WF CAT 1.3	CWF13	44,346,091	11,086,523	11,086,523	0	0	0	0	1044
- - C&WF CAT 2	CWF2	2,741,878	1,681,990	0	0	0	1,681,990	0	1044
- - C&WF CAT 3	CWF3	21,453	9,602	0	0	9,065	538	0	1044
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1044
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1044
- INTANGIBLES	INTANG	546,331	178,686	113,825	1,980	1,604	61,125	153	1044
TELCOM PLANT-OTHER	PLTOTH	179,912	58,793	37,484	652	528	20,129	0	1044
ACCUM DEPRECIATION	ACCDEP	49,318,524	15,625,535	10,594,774	55,974	119,466	4,842,684	12,637	1044
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1044
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1044
NETWORK SUPPORT EXP	NETSPX	-10,806	-3,534	-2,251	-39	-32	-1,209	-3	1044
GENERAL SUPPORT EXP	GSFX	1,394,994	456,254	289,113	5,030	4,073	155,256	2,783	1044
COE EXPENSE	COEX	1,320,240	644,210	129,862	181,686	10,707	321,955	0	1044
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1044
C&WF EXPENSE	CWFX	1,705,441	463,934	399,677	0	327	63,930	0	1044
OTHER PROP & PL EXP	OTHPPX	67,262	21,999	14,026	244	198	7,532	0	1044
NETWORK OPERATIONS EXP	NETOPX	296,432	96,953	61,813	1,075	871	33,194	0	1044
DEPREC & AMORT EXP	DEPAMX	3,383,052	1,173,246	669,382	21,254	13,270	468,521	819	1044
MARKETING EXPENSE	MRKTX	502,867	110,190	70,192	1,221	989	37,694	94	1044
SERVICES EXPENSE	SERVX	2,188,666	333,468	187,690	10,158	583	35,404	99,633	1044
- CABSX EXPENSE	CABSX	41,172	20,586	0	630	510	19,446	0	1044
CORP OPER EXP	CORP	2,368,800	660,593	390,104	55,405	4,923	181,675	28,486	1044
OTHER TAXES (EXCL FIT & ITC)	OTAXES	318,709	111,027	70,785	1,231	997	38,012	0	1044
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1044
NON-OPERATING INC & EXP	NONOPX	3,017	915	583	10	8	313	1	1044
INTEREST & RELATED ITEMS(IRI)	INTREL	182,690	63,406	40,390	703	569	21,690	54	1044

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,062,259	284,020	177,145	449	11,894	94,275	258	1045
TELCOM PLANT IN SERVICE	TPIS	133,038,354	44,782,390	27,931,059	70,722	1,875,299	14,864,702	40,608	1045
- GENERAL SUPPORT FACILITIES	GSF	13,218,122	4,449,387	2,752,279	6,969	184,789	1,464,742	40,608	1045
- CENTRAL OFFICE EQUIPMENT	COE	36,736,038	18,118,467	5,314,938	63,754	1,424,463	11,315,313	0	1045
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1045
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1045
- - COE CAT 3	COE3	229,948	63,754	0	63,754	0	0	0	1045
- - COE CAT 4.11	COE411	10,643,381	10,643,381	0	0	0	10,643,381	0	1045
- - COE CAT 4.12	COE412	796,361	0	0	0	0	0	0	1045
- - COE CAT 4.13	COE413	21,324,721	5,331,782	5,314,938	0	0	16,844	0	1045
- - COE CAT 4.2	COE42	3,711,641	2,074,025	0	0	1,418,938	655,088	0	1045
- - COE CAT 4.3	COE43	29,986	5,525	0	0	5,525	0	0	1045
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1045
- CABLE & WIRE FACILITIES	CWF	83,084,194	22,214,537	19,863,843	0	266,047	2,084,647	0	1045
- - C&WF CAT 1.1	CWF11	179,865	0	0	0	0	0	0	1045
- - C&WF CAT 1.2	CWF12	62,953	62,953	0	0	0	62,953	0	1045
- - C&WF CAT 1.3	CWF13	79,455,370	19,863,843	19,863,843	0	0	0	0	1045
- - C&WF CAT 2	CWF2	2,697,509	2,019,746	0	0	0	2,019,746	0	1045
- - C&WF CAT 3	CWF3	468,788	227,512	0	0	225,564	1,948	0	1045
- - C&WF CAT 4	CWF4	219,709	40,483	0	0	40,483	0	0	1045
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1045
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1045
TELCOM PLANT-OTHER	PLTOTH	8,561,816	2,879,402	1,797,531	4,551	120,687	956,633	0	1045
ACCUM DEPRECIATION	ACCDEP	77,547,419	26,385,701	16,158,997	47,808	1,137,479	9,017,504	23,914	1045
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1045
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1045
NETWORK SUPPORT EXP	NETSPX	152,120	51,206	31,937	81	2,144	16,997	46	1045
GENERAL SUPPORT EXP	GSFX	957,132	322,183	199,294	505	13,381	106,063	2,940	1045
COE EXPENSE	COEX	3,276,596	1,616,040	266,576	710,487	71,445	567,531	0	1045
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1045
C&WF EXPENSE	CWFX	2,871,221	767,689	686,454	0	9,194	72,041	0	1045
OTHER PROP & PL EXP	OTHPPX	3,390	1,141	712	2	48	379	0	1045
NETWORK OPERATIONS EXP	NETOPX	1,968,202	662,522	413,594	1,047	27,769	220,112	0	1045
DEPREC & AMORT EXP	DEPAMX	8,636,803	3,223,687	1,681,252	7,668	171,631	1,361,775	1,362	1045
MARKETING EXPENSE	MRKTX	630,957	152,455	95,087	241	6,384	50,605	138	1045
SERVICES EXPENSE	SERVX	1,960,018	529,135	138,574	207	5,484	18,952	365,919	1045
- CABSX EXPENSE	CABSX	38,953	19,477	0	82	2,173	17,222	0	1045
CORP OPER EXP	CORP	1,796,895	689,131	355,241	104,804	19,980	154,827	54,278	1045
OTHER TAXES (EXCL FIT & ITC)	OTAXES	546,890	183,923	114,818	291	7,709	61,105	0	1045
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1045
NON-OPERATING INC & EXP	NONOPX	13,266	5,088	3,173	8	213	1,689	5	1045
INTEREST & RELATED ITEMS(IRI)	INTREL	1,648,840	546,011	340,550	862	22,865	181,238	495	1045

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	46,393	12,159	8,214	499	176	3,270	0	1046
TELCOM PLANT IN SERVICE	TPIS	18,510,288	5,865,444	3,962,408	240,618	84,770	1,577,647	0	1046
- GENERAL SUPPORT FACILITIES	GSF	890,963	282,324	190,724	11,582	4,080	75,937	0	1046
- CENTRAL OFFICE EQUIPMENT	COE	3,883,966	1,983,268	439,243	229,037	77,507	1,237,481	0	1046
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1046
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1046
- - COE CAT 3	COE3	555,976	229,037	0	229,037	0	0	0	1046
- - COE CAT 4.11	COE411	1,016,460	1,010,946	0	0	0	1,010,946	0	1046
- - COE CAT 4.12	COE412	273,222	183,949	0	0	0	183,949	0	1046
- - COE CAT 4.13	COE413	1,761,987	440,155	439,243	0	0	912	0	1046
- - COE CAT 4.2	COE42	244,570	115,396	0	0	73,722	41,675	0	1046
- - COE CAT 4.3	COE43	31,751	3,786	0	0	3,786	0	0	1046
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1046
- CABLE & WIRE FACILITIES	CWF	13,735,359	3,599,852	3,332,441	0	3,182	264,228	0	1046
- - C&WF CAT 1.1	CWF11	31,128	0	0	0	0	0	0	1046
- - C&WF CAT 1.2	CWF12	6,917	6,917	0	0	0	6,917	0	1046
- - C&WF CAT 1.3	CWF13	13,329,764	3,332,441	3,332,441	0	0	0	0	1046
- - C&WF CAT 2	CWF2	342,165	248,974	0	0	0	248,974	0	1046
- - C&WF CAT 3	CWF3	15,197	10,304	0	0	1,968	8,337	0	1046
- - C&WF CAT 4	CWF4	10,187	1,215	0	0	1,215	0	0	1046
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1046
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1046
TELCOM PLANT-OTHER	PLTOTH	24,219	7,674	5,184	315	111	2,064	0	1046
ACCUM DEPRECIATION	ACCDEP	15,240,118	4,847,436	3,252,890	202,410	71,241	1,320,895	0	1046
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1046
NET DEFERRED FIT	NTDFIT	105,656	63,300	7,074	8,454	2,850	44,921	0	1046
NETWORK SUPPORT EXP	NETSPX	10,295	3,262	2,204	134	47	877	0	1046
GENERAL SUPPORT EXP	GSFX	76,639	24,285	16,406	996	351	6,532	0	1046
COE EXPENSE	COEX	414,195	211,500	25,391	110,093	4,480	71,535	0	1046
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1046
C&WF EXPENSE	CWFX	432,842	113,442	105,015	0	100	8,327	0	1046
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1046
NETWORK OPERATIONS EXP	NETOPX	278,254	88,172	59,564	3,617	1,274	23,716	0	1046
DEPREC & AMORT EXP	DEPAMX	932,061	296,183	199,129	12,216	4,338	80,500	0	1046
MARKETING EXPENSE	MRKTX	87,966	27,288	18,434	1,119	394	7,340	0	1046
SERVICES EXPENSE	SERVX	351,101	132,469	34,009	11,652	3,695	63,360	19,752	1046
- CABSX EXPENSE	CABSX	140,326	70,163	0	8,871	3,125	58,166	0	1046
CORP OPER EXP	CORP	371,227	146,968	76,620	26,451	2,144	37,659	4,094	1046
OTHER TAXES (EXCL FIT & ITC)	OTAXES	106,982	35,502	24,664	1,345	476	9,016	0	1046
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1046
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1046
INTEREST & RELATED ITEMS(IRI)	INTREL	616	186	125	8	3	50	0	1046

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	80,940	21,870	17,839	1,303	437	2,290	0	1047
TELCOM PLANT IN SERVICE	TPIS	15,902,307	4,466,221	3,643,168	266,144	89,195	467,713	0	1047
- GENERAL SUPPORT FACILITIES	GSF	3,690,268	1,036,425	845,429	61,761	20,698	108,537	0	1047
- CENTRAL OFFICE EQUIPMENT	COE	1,995,334	669,300	366,002	204,383	59,140	39,774	0	1047
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1047
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1047
- - COE CAT 3	COE3	321,205	204,383	0	204,383	0	0	0	1047
- - COE CAT 4.11	COE411	0	0	0	0	0	0	0	1047
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1047
- - COE CAT 4.13	COE413	1,468,742	366,002	366,002	0	0	0	0	1047
- - COE CAT 4.2	COE42	205,387	98,915	0	0	59,140	39,774	0	1047
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1047
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1047
- CABLE & WIRE FACILITIES	CWF	10,216,705	2,760,496	2,431,738	0	9,356	319,402	0	1047
- - C&WF CAT 1.1	CWF11	31,458	0	0	0	0	0	0	1047
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1047
- - C&WF CAT 1.3	CWF13	9,726,951	2,431,738	2,431,738	0	0	0	0	1047
- - C&WF CAT 2	CWF2	434,390	319,402	0	0	0	319,402	0	1047
- - C&WF CAT 3	CWF3	23,906	9,356	0	0	9,356	0	0	1047
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1047
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1047
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1047
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1047
ACCUM DEPRECIATION	ACCDEP	12,091,334	3,380,887	2,779,062	175,576	69,711	356,538	0	1047
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1047
NET DEFERRED FIT	NTDFIT	554,076	155,630	126,927	9,301	3,107	16,295	0	1047
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1047
GENERAL SUPPORT EXP	GSFX	275,514	77,379	63,119	4,611	1,545	8,103	0	1047
COE EXPENSE	COEX	94,320	31,638	6,367	23,550	1,029	692	0	1047
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1047
C&WF EXPENSE	CWFX	87,526	23,649	20,833	0	80	2,736	0	1047
OTHER PROP & PL EXP	OTHPPX	6,263	1,759	1,435	105	35	184	0	1047
NETWORK OPERATIONS EXP	NETOPX	298,845	83,932	68,464	5,002	1,676	8,790	0	1047
DEPREC & AMORT EXP	DEPAMX	541,950	156,876	120,270	16,412	5,057	15,137	0	1047
MARKETING EXPENSE	MRKTX	193,087	49,030	39,995	2,922	979	5,135	0	1047
SERVICES EXPENSE	SERVX	384,599	120,591	22,649	18,435	6,178	31,254	42,075	1047
- CABSX EXPENSE	CABSX	108,348	54,174	0	17,518	5,871	30,785	0	1047
CORP OPER EXP	CORP	768,499	263,361	156,613	35,315	7,450	36,782	27,201	1047
OTHER TAXES (EXCL FIT & ITC)	OTAXES	98,760	28,106	22,927	1,675	561	2,943	0	1047
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1047
NON-OPERATING INC & EXP	NONOPX	11,490	3,938	3,212	235	79	412	0	1047
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1047

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	168,256	81,141	19,849	17,904	999	42,390	0	1048
TELCOM PLANT IN SERVICE	TPIS	29,035,610	15,925,142	3,899,679	3,500,835	196,224	8,328,404	0	1048
- GENERAL SUPPORT FACILITIES	GSF	2,968,271	1,629,710	398,659	359,590	20,060	851,401	0	1048
- CENTRAL OFFICE EQUIPMENT	COE	9,280,553	6,199,978	735,973	3,141,246	79,993	2,242,766	0	1048
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1048
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1048
- - COE CAT 3	COE3	3,698,251	3,124,578	0	3,124,578	0	0	0	1048
- - COE CAT 4.11	COE411	756,320	745,819	0	0	0	745,819	0	1048
- - COE CAT 4.12	COE412	7,247	0	0	0	0	0	0	1048
- - COE CAT 4.13	COE413	2,960,754	742,185	735,973	0	0	6,213	0	1048
- - COE CAT 4.2	COE42	1,791,629	1,559,774	0	0	69,039	1,490,735	0	1048
- - COE CAT 4.3	COE43	37,442	10,954	0	0	10,954	0	0	1048
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1048
- CABLE & WIRE FACILITIES	CWF	16,786,786	8,095,455	2,765,047	0	96,171	5,234,237	0	1048
- - C&WF CAT 1.1	CWF11	40,013	0	0	0	0	0	0	1048
- - C&WF CAT 1.2	CWF12	23,341	23,341	0	0	0	23,341	0	1048
- - C&WF CAT 1.3	CWF13	11,060,187	2,765,047	2,765,047	0	0	0	0	1048
- - C&WF CAT 2	CWF2	3,848,756	3,808,985	0	0	0	3,808,985	0	1048
- - C&WF CAT 3	CWF3	1,663,391	1,453,877	0	0	51,966	1,401,911	0	1048
- - C&WF CAT 4	CWF4	151,099	44,206	0	0	44,206	0	0	1048
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1048
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1048
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1048
ACCUM DEPRECIATION	ACCDEP	18,818,674	10,535,632	2,434,877	2,647,300	130,393	5,323,062	0	1048
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1048
NET DEFERRED FIT	NTDFIT	1,541,451	846,535	206,932	187,313	10,409	441,881	0	1048
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1048
GENERAL SUPPORT EXP	GSFX	292,191	160,426	39,243	35,397	1,975	83,810	0	1048
COE EXPENSE	COEX	188,771	126,450	22,096	34,617	2,402	67,335	0	1048
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1048
C&WF EXPENSE	CWFX	474,034	228,604	78,081	0	2,716	147,807	0	1048
OTHER PROP & PL EXP	OTHPPX	275	151	37	33	2	79	0	1048
NETWORK OPERATIONS EXP	NETOPX	594,054	326,161	79,785	71,966	4,015	170,395	0	1048
DEPREC & AMORT EXP	DEPAMX	1,781,135	1,057,451	202,972	355,253	13,555	485,670	0	1048
MARKETING EXPENSE	MRKTX	40,201	808	198	178	10	422	0	1048
SERVICES EXPENSE	SERVX	331,459	59,148	10,369	4,877	272	11,548	32,081	1048
- CABSX EXPENSE	CABSX	26,041	13,021	0	3,803	212	9,005	0	1048
CORP OPER EXP	CORP	814,161	409,210	137,375	59,497	4,608	194,750	12,979	1048
OTHER TAXES (EXCL FIT & ITC)	OTAXES	164,351	91,423	22,936	18,875	1,122	48,489	0	1048
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1048
NON-OPERATING INC & EXP	NONOPX	5,639	2,834	693	625	35	1,481	0	1048
INTEREST & RELATED ITEMS(IRI)	INTREL	29,940	15,736	3,849	3,472	194	8,221	0	1048

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	10,035	2,982	1,718	216	47	1,000	0	1049
TELCOM PLANT IN SERVICE	TPIS	6,902,091	2,277,279	1,311,613	165,203	36,229	763,856	378	1049
- GENERAL SUPPORT FACILITIES	GSF	1,439,909	475,084	273,456	34,443	7,553	159,255	377	1049
- CENTRAL OFFICE EQUIPMENT	COE	1,788,804	710,139	261,896	130,452	8,891	308,900	0	1049
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1049
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1049
- - COE CAT 3	COE3	333,084	130,452	0	130,452	0	0	0	1049
- - COE CAT 4.11	COE411	181,292	179,300	0	0	0	179,300	0	1049
- - COE CAT 4.12	COE412	3,376	0	0	0	0	0	0	1049
- - COE CAT 4.13	COE413	1,051,556	265,869	261,896	0	0	3,974	0	1049
- - COE CAT 4.2	COE42	219,496	134,517	0	0	8,891	125,626	0	1049
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1049
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1049
- CABLE & WIRE FACILITIES	CWF	3,660,507	1,087,809	773,815	0	19,717	294,277	0	1049
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1049
- - C&WF CAT 1.2	CWF12	11,741	11,741	0	0	0	11,741	0	1049
- - C&WF CAT 1.3	CWF13	3,095,262	773,815	773,815	0	0	0	0	1049
- - C&WF CAT 2	CWF2	366,038	280,740	0	0	0	280,740	0	1049
- - C&WF CAT 3	CWF3	187,466	21,512	0	0	19,717	1,796	0	1049
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1049
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1049
- INTANGIBLES	INTANG	12,871	4,247	2,446	308	68	1,424	1	1049
TELCOM PLANT-OTHER	PLTOTH	4,833	1,594	918	116	25	535	0	1049
ACCUM DEPRECIATION	ACCDEP	5,059,438	1,659,733	954,293	143,067	26,150	536,048	174	1049
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1049
NET DEFERRED FIT	NTDFIT	320,294	111,132	61,753	2,108	1,806	45,465	0	1049
NETWORK SUPPORT EXP	NETSPX	334	110	63	8	2	37	0	1049
GENERAL SUPPORT EXP	GSFX	69,323	22,873	13,165	1,658	364	7,667	18	1049
COE EXPENSE	COEX	98,524	39,113	6,767	24,135	230	7,981	0	1049
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1049
C&WF EXPENSE	CWFX	166,855	49,585	35,272	0	899	13,414	0	1049
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1049
NETWORK OPERATIONS EXP	NETOPX	43,160	14,240	8,203	1,033	227	4,777	0	1049
DEPREC & AMORT EXP	DEPAMX	273,419	92,586	51,277	6,425	1,454	33,420	10	1049
MARKETING EXPENSE	MRKTX	24,365	3,288	1,894	239	52	1,103	1	1049
SERVICES EXPENSE	SERVX	74,921	20,237	2,082	1,778	619	8,098	7,660	1049
- CABSX EXPENSE	CABSX	18,314	9,157	0	1,567	344	7,246	0	1049
CORP OPER EXP	CORP	439,785	192,285	103,479	31,246	2,590	46,654	8,317	1049
OTHER TAXES (EXCL FIT & ITC)	OTAXES	41,188	14,218	8,232	850	229	4,905	2	1049
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1049
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1049
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1049

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	291,959	99,381	37,307	13,680	4,670	43,725	0	1050
TELCOM PLANT IN SERVICE	TPIS	39,314,816	16,809,493	6,310,115	2,313,804	789,878	7,395,697	0	1050
- GENERAL SUPPORT FACILITIES	GSF	3,399,808	1,453,626	545,677	200,090	68,306	639,554	0	1050
- CENTRAL OFFICE EQUIPMENT	COE	10,865,484	6,829,196	814,623	2,113,714	87,539	3,813,319	0	1050
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1050
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1050
- - COE CAT 3	COE3	3,392,310	2,113,714	0	2,113,714	0	0	0	1050
- - COE CAT 4.11	COE411	2,671,396	2,668,556	0	0	0	2,668,556	0	1050
- - COE CAT 4.12	COE412	57,514	0	0	0	0	0	0	1050
- - COE CAT 4.13	COE413	3,271,955	825,201	814,623	0	0	10,578	0	1050
- - COE CAT 4.2	COE42	1,378,423	1,197,299	0	0	63,114	1,134,185	0	1050
- - COE CAT 4.3	COE43	93,886	24,425	0	0	24,425	0	0	1050
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1050
- CABLE & WIRE FACILITIES	CWF	25,049,524	8,526,671	4,949,815	0	634,033	2,942,824	0	1050
- - C&WF CAT 1.1	CWF11	17,529	0	0	0	0	0	0	1050
- - C&WF CAT 1.2	CWF12	64,274	64,274	0	0	0	64,274	0	1050
- - C&WF CAT 1.3	CWF13	19,799,261	4,949,815	4,949,815	0	0	0	0	1050
- - C&WF CAT 2	CWF2	891,285	827,195	0	0	0	827,195	0	1050
- - C&WF CAT 3	CWF3	3,752,383	2,548,859	0	0	497,504	2,051,355	0	1050
- - C&WF CAT 4	CWF4	524,792	136,529	0	0	136,529	0	0	1050
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1050
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1050
TELCOM PLANT-OTHER	PLTOTH	3,773	1,613	606	222	76	710	0	1050
ACCUM DEPRECIATION	ACCDEP	27,375,845	11,876,001	4,424,565	1,938,748	365,825	5,146,863	0	1050
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1050
NET DEFERRED FIT	NTDFIT	1,549,394	662,461	248,681	91,187	31,129	291,464	0	1050
NETWORK SUPPORT EXP	NETSPX	666	285	107	39	13	125	0	1050
GENERAL SUPPORT EXP	GSFX	157,224	67,223	25,235	9,253	3,159	29,576	0	1050
COE EXPENSE	COEX	641,564	403,237	32,139	217,196	3,454	150,448	0	1050
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1050
C&WF EXPENSE	CWFX	259,084	88,190	51,195	0	6,558	30,437	0	1050
OTHER PROP & PL EXP	OTHPPX	4,015	1,717	644	236	81	755	0	1050
NETWORK OPERATIONS EXP	NETOPX	573,791	245,331	92,095	33,769	11,528	107,939	0	1050
DEPREC & AMORT EXP	DEPAMX	2,205,901	1,063,755	306,825	188,320	37,542	531,068	0	1050
MARKETING EXPENSE	MRKTX	18,360	3,842	1,442	529	181	1,690	0	1050
SERVICES EXPENSE	SERVX	461,913	129,355	42,284	19,390	6,619	25,536	35,525	1050
- CABSX EXPENSE	CABSX	64,494	32,247	0	7,106	2,426	22,715	0	1050
CORP OPER EXP	CORP	1,213,181	572,992	198,937	151,130	17,027	186,752	19,146	1050
OTHER TAXES (EXCL FIT & ITC)	OTAXES	261,862	117,605	44,473	13,580	7,133	52,437	-19	1050
INVESTMENT TAX CREDITS (ITC)	ITC	27,368	11,701	4,393	1,611	550	5,148	0	1050
NON-OPERATING INC & EXP	NONOPX	2,429	1,147	431	158	54	505	0	1050
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1050

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	9,281	4,137	1,103	579	59	2,396	0	1051
TELCOM PLANT IN SERVICE	TPIS	8,327,584	4,313,994	1,150,273	603,736	61,548	2,498,437	0	1051
- GENERAL SUPPORT FACILITIES	GSF	868,992	450,170	120,032	63,000	6,423	260,714	0	1051
- CENTRAL OFFICE EQUIPMENT	COE	2,596,483	1,696,620	183,761	540,736	2,365	969,759	0	1051
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1051
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1051
- - COE CAT 3	COE3	867,829	540,736	0	540,736	0	0	0	1051
- - COE CAT 4.11	COE411	766,670	762,722	0	0	0	762,722	0	1051
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1051
- - COE CAT 4.13	COE413	736,018	184,736	183,761	0	0	976	0	1051
- - COE CAT 4.2	COE42	225,966	208,426	0	0	2,365	206,061	0	1051
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1051
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1051
- CABLE & WIRE FACILITIES	CWF	4,862,109	2,167,204	846,480	0	52,761	1,267,964	0	1051
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1051
- - C&WF CAT 1.2	CWF12	4,494	4,494	0	0	0	4,494	0	1051
- - C&WF CAT 1.3	CWF13	3,385,919	846,480	846,480	0	0	0	0	1051
- - C&WF CAT 2	CWF2	481,668	463,593	0	0	0	463,593	0	1051
- - C&WF CAT 3	CWF3	990,028	852,638	0	0	52,761	799,878	0	1051
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1051
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1051
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1051
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1051
ACCUM DEPRECIATION	ACCDEP	5,823,966	2,870,052	840,683	516,596	34,154	1,478,619	0	1051
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1051
NET DEFERRED FIT	NTDFIT	198,945	103,061	27,480	14,423	1,470	59,687	0	1051
NETWORK SUPPORT EXP	NETSPX	-2,110	-1,093	-291	-153	-16	-633	0	1051
GENERAL SUPPORT EXP	GSFX	16,152	8,367	2,231	1,171	119	4,846	0	1051
COE EXPENSE	COEX	164,711	107,627	4,388	80,028	56	23,155	0	1051
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1051
C&WF EXPENSE	CWFX	96,831	43,161	16,858	0	1,051	25,252	0	1051
OTHER PROP & PL EXP	OTHPPX	108	56	15	8	1	33	0	1051
NETWORK OPERATIONS EXP	NETOPX	48,813	25,287	6,742	3,539	361	14,645	0	1051
DEPREC & AMORT EXP	DEPAMX	448,443	246,036	55,266	46,068	2,512	142,189	0	1051
MARKETING EXPENSE	MRKTX	1,031	216	58	30	3	125	0	1051
SERVICES EXPENSE	SERVX	98,246	28,827	7,540	4,790	488	8,040	7,968	1051
- CABSX EXPENSE	CABSX	18,425	9,213	0	1,758	179	7,275	0	1051
CORP OPER EXP	CORP	217,958	122,903	32,078	46,430	1,072	39,186	4,138	1051
OTHER TAXES (EXCL FIT & ITC)	OTAXES	52,315	27,847	6,879	3,054	447	17,469	-1	1051
INVESTMENT TAX CREDITS (ITC)	ITC	-1,626	-842	-225	-118	-12	-488	0	1051
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1051
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1051

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	91,355	24,164	19,567	1,155	137	3,304	0	1052
TELCOM PLANT IN SERVICE	TPIS	32,246,583	8,905,790	7,211,762	425,688	50,584	1,217,756	0	1052
- GENERAL SUPPORT FACILITIES	GSF	2,799,741	773,226	626,146	36,959	4,392	105,729	0	1052
- CENTRAL OFFICE EQUIPMENT	COE	5,140,378	1,703,419	685,245	388,729	32,404	597,041	0	1052
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1052
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1052
- - COE CAT 3	COE3	1,492,883	388,729	0	388,729	0	0	0	1052
- - COE CAT 4.11	COE411	495,240	495,240	0	0	0	495,240	0	1052
- - COE CAT 4.12	COE412	196,053	0	0	0	0	0	0	1052
- - COE CAT 4.13	COE413	2,750,507	690,961	685,245	0	0	5,716	0	1052
- - COE CAT 4.2	COE42	205,696	128,489	0	0	32,404	96,085	0	1052
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1052
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1052
- CABLE & WIRE FACILITIES	CWF	24,306,463	6,429,145	5,900,372	0	13,788	514,985	0	1052
- - C&WF CAT 1.1	CWF11	32,814	0	0	0	0	0	0	1052
- - C&WF CAT 1.2	CWF12	49,221	49,221	0	0	0	49,221	0	1052
- - C&WF CAT 1.3	CWF13	23,601,487	5,900,372	5,900,372	0	0	0	0	1052
- - C&WF CAT 2	CWF2	59,299	2,934	0	0	0	2,934	0	1052
- - C&WF CAT 3	CWF3	563,643	476,618	0	0	13,788	462,830	0	1052
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1052
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1052
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1052
TELCOM PLANT-OTHER	PLTOTH	116	32	26	2	0	4	0	1052
ACCUM DEPRECIATION	ACCDEP	15,771,070	4,467,181	3,274,315	408,949	34,249	749,668	0	1052
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1052
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1052
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1052
GENERAL SUPPORT EXP	GSFX	184,601	50,983	41,285	2,437	290	6,971	0	1052
COE EXPENSE	COEX	397,144	131,606	23,459	86,599	1,109	20,439	0	1052
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1052
C&WF EXPENSE	CWFX	402,672	106,508	97,748	0	228	8,531	0	1052
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1052
NETWORK OPERATIONS EXP	NETOPX	232,418	64,189	51,979	3,068	365	8,777	0	1052
DEPREC & AMORT EXP	DEPAMX	1,421,342	410,560	324,132	1,166	3,806	81,457	0	1052
MARKETING EXPENSE	MRKTX	15,998	3,839	3,109	183	22	525	0	1052
SERVICES EXPENSE	SERVX	393,432	160,195	98,518	10,133	1,188	26,044	24,313	1052
- CABSX EXPENSE	CABSX	33,812	16,906	0	4,248	505	12,153	0	1052
CORP OPER EXP	CORP	802,033	294,928	195,507	50,605	1,582	35,222	12,013	1052
OTHER TAXES (EXCL FIT & ITC)	OTAXES	239,565	65,564	53,093	3,134	372	8,965	0	1052
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1052
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1052
INTEREST & RELATED ITEMS(IRI)	INTREL	1,431	386	312	18	2	53	0	1052

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	257,461	73,054	31,905	13,066	2,143	25,941	0	1053
TELCOM PLANT IN SERVICE	TPIS	39,727,259	16,133,238	7,045,839	2,885,443	473,153	5,728,803	0	1053
- GENERAL SUPPORT FACILITIES	GSF	6,900,425	2,802,262	1,223,827	501,187	82,184	995,064	0	1053
- CENTRAL OFFICE EQUIPMENT	COE	12,242,830	7,322,127	1,137,134	2,284,415	327,266	3,573,312	0	1053
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1053
- - COE CAT 2	COE2	376,148	192,757	0	0	192,757	0	0	1053
- - COE CAT 3	COE3	3,333,257	2,284,415	0	2,284,415	0	0	0	1053
- - COE CAT 4.11	COE411	3,151,259	3,147,297	0	0	0	3,147,297	0	1053
- - COE CAT 4.12	COE412	40,277	0	0	0	0	0	0	1053
- - COE CAT 4.13	COE413	4,576,255	1,141,421	1,137,134	0	0	4,286	0	1053
- - COE CAT 4.2	COE42	765,633	556,238	0	0	134,509	421,729	0	1053
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1053
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1053
- CABLE & WIRE FACILITIES	CWF	19,209,372	5,450,610	4,441,079	0	47,331	962,200	0	1053
- - C&WF CAT 1.1	CWF11	91,511	0	0	0	0	0	0	1053
- - C&WF CAT 1.2	CWF12	16,740	16,740	0	0	0	16,740	0	1053
- - C&WF CAT 1.3	CWF13	17,764,317	4,441,079	4,441,079	0	0	0	0	1053
- - C&WF CAT 2	CWF2	880,127	611,308	0	0	0	611,308	0	1053
- - C&WF CAT 3	CWF3	398,340	366,975	0	0	32,823	334,152	0	1053
- - C&WF CAT 4	CWF4	58,336	14,508	0	0	14,508	0	0	1053
- TANGIBLES	TANGIB	1,374,632	558,238	243,798	99,841	16,372	198,227	0	1053
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1053
TELCOM PLANT-OTHER	PLTOTH	360,230	146,289	63,889	26,164	4,290	51,946	0	1053
ACCUM DEPRECIATION	ACCDEP	33,128,871	13,976,821	5,661,919	2,770,882	429,414	5,114,606	0	1053
ACCUM AMORTIZATION	ACCAMO	1,118,710	454,308	198,409	81,253	13,324	161,322	0	1053
NET DEFERRED FIT	NTDFIT	1,188,711	341,447	276,221	-17,654	2,220	80,660	0	1053
NETWORK SUPPORT EXP	NETSPX	19,466	7,905	3,452	1,414	232	2,807	0	1053
GENERAL SUPPORT EXP	GSFX	1,318,098	535,279	233,772	95,735	15,699	190,074	0	1053
COE EXPENSE	COEX	1,330,907	795,982	128,508	229,117	34,534	403,823	0	1053
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1053
C&WF EXPENSE	CWFX	780,423	221,443	180,429	0	1,923	39,091	0	1053
OTHER PROP & PL EXP	OTHPPX	-1,565	-635	-277	-114	-19	-226	0	1053
NETWORK OPERATIONS EXP	NETOPX	445,874	181,069	79,078	32,384	5,310	64,296	0	1053
DEPREC & AMORT EXP	DEPAMX	1,709,581	697,725	318,614	17,704	15,114	346,292	0	1053
MARKETING EXPENSE	MRKTX	271,764	124,234	54,257	22,219	3,644	44,115	0	1053
SERVICES EXPENSE	SERVX	395,490	136,098	43,637	11,244	1,737	13,900	65,581	1053
- CABSX EXPENSE	CABSX	30,623	15,312	0	4,862	797	9,653	0	1053
CORP OPER EXP	CORP	2,139,327	938,998	371,860	173,887	27,972	336,188	29,091	1053
OTHER TAXES (EXCL FIT & ITC)	OTAXES	362,425	151,835	66,337	26,854	4,428	53,990	227	1053
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1053
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1053
INTEREST & RELATED ITEMS(IRI)	INTREL	939	302	132	54	9	107	0	1053

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	344,511	147,430	46,048	12,174	71	89,137	0	1054
TELCOM PLANT IN SERVICE	TPIS	32,213,993	16,173,983	5,051,803	1,335,516	7,785	9,778,880	0	1054
- GENERAL SUPPORT FACILITIES	GSF	4,840,915	2,430,524	759,153	200,693	1,170	1,469,508	0	1054
- CENTRAL OFFICE EQUIPMENT	COE	10,092,601	6,348,452	1,017,829	1,134,823	3,845	4,191,956	0	1054
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1054
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1054
- - COE CAT 3	COE3	1,789,207	1,134,823	0	1,134,823	0	0	0	1054
- - COE CAT 4.11	COE411	3,938,075	3,927,485	0	0	0	3,927,485	0	1054
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1054
- - COE CAT 4.13	COE413	4,082,761	1,023,111	1,017,829	0	0	5,282	0	1054
- - COE CAT 4.2	COE42	282,557	263,033	0	0	3,845	259,188	0	1054
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1054
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1054
- CABLE & WIRE FACILITIES	CWF	17,280,476	7,395,007	3,274,821	0	2,770	4,117,416	0	1054
- - C&WF CAT 1.1	CWF11	19,828	0	0	0	0	0	0	1054
- - C&WF CAT 1.2	CWF12	16,996	16,996	0	0	0	16,996	0	1054
- - C&WF CAT 1.3	CWF13	13,099,283	3,274,821	3,274,821	0	0	0	0	1054
- - C&WF CAT 2	CWF2	4,071,185	4,037,152	0	0	0	4,037,152	0	1054
- - C&WF CAT 3	CWF3	73,185	66,039	0	0	2,770	63,269	0	1054
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1054
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1054
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1054
TELCOM PLANT-OTHER	PLTOTH	45,555	22,872	7,144	1,889	11	13,829	0	1054
ACCUM DEPRECIATION	ACCDEP	21,788,708	11,326,132	3,238,013	1,155,708	5,043	6,927,368	0	1054
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1054
NET DEFERRED FIT	NTDFIT	1,396,324	701,846	218,077	61,224	336	422,209	0	1054
NETWORK SUPPORT EXP	NETSPX	32,228	16,181	5,054	1,336	8	9,783	0	1054
GENERAL SUPPORT EXP	GSFX	282,660	141,918	44,327	11,718	68	85,804	0	1054
COE EXPENSE	COEX	992,670	624,410	96,310	131,080	364	396,656	0	1054
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1054
C&WF EXPENSE	CWFX	137,896	59,011	26,133	0	22	32,856	0	1054
OTHER PROP & PL EXP	OTHPPX	57,355	28,797	8,994	2,378	14	17,411	0	1054
NETWORK OPERATIONS EXP	NETOPX	451,528	226,703	70,809	18,719	109	137,066	0	1054
DEPREC & AMORT EXP	DEPAMX	1,446,481	736,090	227,192	40,392	359	468,148	0	1054
MARKETING EXPENSE	MRKTX	88,100	28,075	8,769	2,318	14	16,974	0	1054
SERVICES EXPENSE	SERVX	313,472	173,648	90,123	28,387	138	8,310	46,689	1054
- CABSX EXPENSE	CABSX	16,214	8,107	0	973	6	7,128	0	1054
CORP OPER EXP	CORP	749,976	442,968	178,979	54,549	205	196,236	12,998	1054
OTHER TAXES (EXCL FIT & ITC)	OTAXES	318,253	157,330	53,140	10,015	81	94,094	0	1054
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1054
NON-OPERATING INC & EXP	NONOPX	4,110	2,427	758	200	1	1,468	0	1054
INTEREST & RELATED ITEMS(IRI)	INTREL	39,235	17,980	5,616	1,485	9	10,871	0	1054

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,884,639	510,708	353,517	22,461	17,494	117,235	0	1055
TELCOM PLANT IN SERVICE	TPIS	42,288,992	13,150,542	9,102,927	578,375	450,475	3,018,766	0	1055
- GENERAL SUPPORT FACILITIES	GSF	5,139,409	1,598,194	1,106,285	70,290	54,746	366,873	0	1055
- CENTRAL OFFICE EQUIPMENT	COE	6,796,757	3,326,440	769,195	507,825	298,017	1,751,404	0	1055
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1055
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1055
- - COE CAT 3	COE3	922,467	507,825	0	507,825	0	0	0	1055
- - COE CAT 4.11	COE411	1,380,380	1,380,380	0	0	0	1,380,380	0	1055
- - COE CAT 4.12	COE412	439,396	0	0	0	0	0	0	1055
- - COE CAT 4.13	COE413	3,094,630	773,252	769,195	0	0	4,057	0	1055
- - COE CAT 4.2	COE42	891,545	648,955	0	0	281,988	366,967	0	1055
- - COE CAT 4.3	COE43	68,339	16,029	0	0	16,029	0	0	1055
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1055
- CABLE & WIRE FACILITIES	CWF	30,333,835	8,220,002	7,223,359	0	97,509	899,134	0	1055
- - C&WF CAT 1.1	CWF11	129,533	0	0	0	0	0	0	1055
- - C&WF CAT 1.2	CWF12	38,098	38,098	0	0	0	38,098	0	1055
- - C&WF CAT 1.3	CWF13	28,893,437	7,223,359	7,223,359	0	0	0	0	1055
- - C&WF CAT 2	CWF2	1,082,091	860,071	0	0	0	860,071	0	1055
- - C&WF CAT 3	CWF3	156,343	90,421	0	0	89,456	965	0	1055
- - C&WF CAT 4	CWF4	34,333	8,053	0	0	8,053	0	0	1055
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1055
- INTANGIBLES	INTANG	18,991	5,906	4,088	260	202	1,356	0	1055
TELCOM PLANT-OTHER	PLTOTH	53,057	16,499	11,421	726	565	3,787	0	1055
ACCUM DEPRECIATION	ACCDEP	22,198,554	7,418,449	4,471,220	551,370	323,665	2,072,194	0	1055
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1055
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1055
NETWORK SUPPORT EXP	NETSPX	70	22	15	1	1	5	0	1055
GENERAL SUPPORT EXP	GSFX	664,869	206,753	143,116	9,093	7,082	47,461	0	1055
COE EXPENSE	COEX	473,378	231,679	35,502	101,586	13,755	80,836	0	1055
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1055
C&WF EXPENSE	CWFX	411,647	111,550	98,025	0	1,323	12,202	0	1055
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1055
NETWORK OPERATIONS EXP	NETOPX	778,830	242,192	167,647	10,652	8,296	55,596	0	1055
DEPREC & AMORT EXP	DEPAMX	2,297,173	722,052	491,999	22,845	27,263	179,944	0	1055
MARKETING EXPENSE	MRKTX	85,423	27,555	19,074	1,212	944	6,325	0	1055
SERVICES EXPENSE	SERVX	225,992	118,128	15,441	12,417	9,671	61,164	19,436	1055
- CABSX EXPENSE	CABSX	148,656	74,328	0	10,621	8,272	55,435	0	1055
CORP OPER EXP	CORP	1,083,480	451,748	253,386	58,317	17,748	113,898	8,398	1055
OTHER TAXES (EXCL FIT & ITC)	OTAXES	248,311	79,351	54,927	3,490	2,718	18,215	0	1055
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1055
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1055
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1055

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	17,129	5,313	2,814	700	107	1,693	0	1056
TELCOM PLANT IN SERVICE	TPIS	11,051,394	3,928,103	2,084,067	510,845	79,115	1,254,076	0	1056
- GENERAL SUPPORT FACILITIES	GSF	2,211,264	787,505	416,999	103,749	15,830	250,927	0	1056
- CENTRAL OFFICE EQUIPMENT	COE	2,639,696	1,217,182	317,887	407,076	38,128	454,091	0	1056
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1056
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1056
- - COE CAT 3	COE3	731,072	399,407	0	399,407	0	0	0	1056
- - COE CAT 4.11	COE411	344,757	333,861	0	0	0	333,861	0	1056
- - COE CAT 4.12	COE412	7,412	0	0	0	0	0	0	1056
- - COE CAT 4.13	COE413	1,273,528	317,887	317,887	0	0	0	0	1056
- - COE CAT 4.2	COE42	266,462	158,358	0	0	38,128	120,229	0	1056
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1056
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1056
- CABLE & WIRE FACILITIES	CWF	6,199,996	1,923,261	1,349,099	0	25,153	549,009	0	1056
- - C&WF CAT 1.1	CWF11	8,406	0	0	0	0	0	0	1056
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1056
- - C&WF CAT 1.3	CWF13	5,396,395	1,349,099	1,349,099	0	0	0	0	1056
- - C&WF CAT 2	CWF2	478,888	432,692	0	0	0	432,692	0	1056
- - C&WF CAT 3	CWF3	316,308	141,471	0	0	25,153	116,317	0	1056
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1056
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1056
- INTANGIBLES	INTANG	438	156	83	21	3	50	0	1056
TELCOM PLANT-OTHER	PLTOTH	11,410	4,063	2,152	535	82	1,295	0	1056
ACCUM DEPRECIATION	ACCDEP	7,195,760	2,585,353	1,342,629	360,815	53,046	828,863	0	1056
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1056
NET DEFERRED FIT	NTDFIT	396,553	141,534	74,375	19,946	2,790	44,422	0	1056
NETWORK SUPPORT EXP	NETSPX	200	71	38	9	1	23	0	1056
GENERAL SUPPORT EXP	GSFX	120,187	42,803	22,665	5,639	860	13,638	0	1056
COE EXPENSE	COEX	100,209	46,498	17,422	2,099	2,090	24,887	0	1056
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1056
C&WF EXPENSE	CWFX	101,164	31,381	22,013	0	410	8,958	0	1056
OTHER PROP & PL EXP	OTHPPX	921	328	174	43	7	105	0	1056
NETWORK OPERATIONS EXP	NETOPX	153,488	54,662	28,945	7,201	1,099	17,417	0	1056
DEPREC & AMORT EXP	DEPAMX	585,069	227,855	98,012	47,391	5,503	76,949	0	1056
MARKETING EXPENSE	MRKTX	60	12	6	2	0	4	0	1056
SERVICES EXPENSE	SERVX	212,623	62,431	16,969	2,204	336	5,330	37,592	1056
- CABSX EXPENSE	CABSX	14,865	7,433	0	2,081	318	5,034	0	1056
CORP OPER EXP	CORP	471,531	207,090	101,012	13,623	3,805	55,736	32,914	1056
OTHER TAXES (EXCL FIT & ITC)	OTAXES	160,081	57,348	30,784	7,222	1,137	18,205	0	1056
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1056
NON-OPERATING INC & EXP	NONOPX	4,896	2,150	1,139	283	43	685	0	1056
INTEREST & RELATED ITEMS(IRI)	INTREL	25,347	8,859	4,691	1,167	178	2,823	0	1056

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	0	0	0	0	0	0	0	1057
TELCOM PLANT IN SERVICE	TPIS	10,215,547	3,822,391	2,063,504	114,520	123,172	1,521,195	0	1057
- GENERAL SUPPORT FACILITIES	GSF	682,044	255,203	137,770	7,646	8,224	101,563	0	1057
- CENTRAL OFFICE EQUIPMENT	COE	2,522,490	1,092,531	448,144	106,872	23,109	514,406	0	1057
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1057
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1057
- - COE CAT 3	COE3	143,383	106,872	0	106,872	0	0	0	1057
- - COE CAT 4.11	COE411	408,879	399,854	0	0	0	399,854	0	1057
- - COE CAT 4.12	COE412	12,308	0	0	0	0	0	0	1057
- - COE CAT 4.13	COE413	1,792,575	448,144	448,144	0	0	0	0	1057
- - COE CAT 4.2	COE42	165,346	137,662	0	0	23,109	114,553	0	1057
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1057
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1057
- CABLE & WIRE FACILITIES	CWF	7,010,834	2,474,590	1,477,554	0	91,837	905,199	0	1057
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1057
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1057
- - C&WF CAT 1.3	CWF13	5,910,214	1,477,554	1,477,554	0	0	0	0	1057
- - C&WF CAT 2	CWF2	870,198	840,444	0	0	0	840,444	0	1057
- - C&WF CAT 3	CWF3	230,422	156,593	0	0	91,837	64,756	0	1057
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1057
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1057
- INTANGIBLES	INTANG	179	67	36	2	2	27	0	1057
TELCOM PLANT-OTHER	PLTOTH	539,251	201,773	108,927	6,045	6,502	80,300	0	1057
ACCUM DEPRECIATION	ACCDEP	5,627,873	2,104,117	1,137,507	62,190	67,940	836,480	0	1057
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1057
NET DEFERRED FIT	NTDFIT	1,005,883	379,317	201,512	17,891	12,042	147,873	0	1057
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1057
GENERAL SUPPORT EXP	GSFX	231,991	86,805	46,861	2,601	2,797	34,546	0	1057
COE EXPENSE	COEX	117,180	50,753	21,121	4,298	1,089	24,244	0	1057
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1057
C&WF EXPENSE	CWFX	279,108	98,516	58,823	0	3,656	36,037	0	1057
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1057
NETWORK OPERATIONS EXP	NETOPX	77,608	29,039	15,677	870	936	11,557	0	1057
DEPREC & AMORT EXP	DEPAMX	591,886	228,811	116,514	10,665	6,777	94,855	0	1057
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1057
SERVICES EXPENSE	SERVX	168,514	64,648	3,296	1,119	1,204	14,869	44,160	1057
- CABSX EXPENSE	CABSX	31,807	15,904	0	1,035	1,114	13,754	0	1057
CORP OPER EXP	CORP	572,116	262,740	126,912	6,562	7,148	89,516	32,601	1057
OTHER TAXES (EXCL FIT & ITC)	OTAXES	225,724	85,766	46,326	2,482	2,764	34,194	0	1057
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1057
NON-OPERATING INC & EXP	NONOPX	5,635	2,588	1,397	78	83	1,030	0	1057
INTEREST & RELATED ITEMS(IRI)	INTREL	21	8	4	0	0	3	0	1057

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	63,774	18,847	12,931	711	383	4,822	0	1058
TELCOM PLANT IN SERVICE	TPIS	43,658,254	13,735,547	9,423,788	518,143	279,310	3,514,306	0	1058
- GENERAL SUPPORT FACILITIES	GSF	1,938,869	609,997	418,512	23,011	12,404	156,071	0	1058
- CENTRAL OFFICE EQUIPMENT	COE	9,892,398	3,720,263	1,779,199	495,132	115,602	1,330,330	0	1058
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1058
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1058
- - COE CAT 3	COE3	962,281	495,132	0	495,132	0	0	0	1058
- - COE CAT 4.11	COE411	1,046,363	1,001,261	0	0	0	1,001,261	0	1058
- - COE CAT 4.12	COE412	74,150	0	0	0	0	0	0	1058
- - COE CAT 4.13	COE413	7,166,310	1,779,199	1,779,199	0	0	0	0	1058
- - COE CAT 4.2	COE42	563,066	399,603	0	0	70,534	329,069	0	1058
- - COE CAT 4.3	COE43	80,229	45,068	0	0	45,068	0	0	1058
- INFORMATION ORIG/TERM	IOT	12,368	3,092	3,092	0	0	0	0	1058
- CABLE & WIRE FACILITIES	CWF	31,814,620	9,402,195	7,222,985	0	151,304	2,027,906	0	1058
- - C&WF CAT 1.1	CWF11	201,003	0	0	0	0	0	0	1058
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1058
- - C&WF CAT 1.3	CWF13	28,891,941	7,222,985	7,222,985	0	0	0	0	1058
- - C&WF CAT 2	CWF2	1,962,980	1,779,904	0	0	0	1,779,904	0	1058
- - C&WF CAT 3	CWF3	594,023	306,802	0	0	58,800	248,002	0	1058
- - C&WF CAT 4	CWF4	164,674	92,504	0	0	92,504	0	0	1058
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1058
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1058
TELCOM PLANT-OTHER	PLTOTH	10,960	3,448	2,366	130	70	882	0	1058
ACCUM DEPRECIATION	ACCDEP	23,288,452	7,519,885	4,913,697	396,995	165,560	2,043,634	0	1058
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1058
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1058
NETWORK SUPPORT EXP	NETSPX	11,417	3,592	2,464	135	73	919	0	1058
GENERAL SUPPORT EXP	GSFX	82,399	25,924	17,786	978	527	6,633	0	1058
COE EXPENSE	COEX	336,659	126,608	59,056	19,559	3,837	44,157	0	1058
IOT EXPENSE	IOTX	5,037	1,259	1,259	0	0	0	0	1058
C&WF EXPENSE	CWFX	337,826	99,838	76,698	0	1,607	21,533	0	1058
OTHER PROP & PL EXP	OTHPPX	209	66	45	2	1	17	0	1058
NETWORK OPERATIONS EXP	NETOPX	298,315	93,854	64,392	3,540	1,909	24,013	0	1058
DEPREC & AMORT EXP	DEPAMX	2,159,374	681,491	465,192	25,689	14,075	176,534	0	1058
MARKETING EXPENSE	MRKTX	133,571	23,813	16,338	898	484	6,093	0	1058
SERVICES EXPENSE	SERVX	268,677	89,118	12,592	4,109	2,215	27,550	42,652	1058
- CABSX EXPENSE	CABSX	60,930	30,465	0	3,661	1,973	24,831	0	1058
CORP OPER EXP	CORP	1,173,954	418,652	245,920	23,649	8,621	105,945	34,517	1058
OTHER TAXES (EXCL FIT & ITC)	OTAXES	382,387	120,305	82,540	4,538	2,446	30,781	0	1058
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1058
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1058
INTEREST & RELATED ITEMS(IRI)	INTREL	78,722	24,022	16,481	906	488	6,146	0	1058

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	122,727	42,317	23,925	1,500	746	16,147	0	1059
TELCOM PLANT IN SERVICE	TPIS	39,998,824	14,100,193	7,971,892	499,680	248,501	5,380,121	0	1059
- GENERAL SUPPORT FACILITIES	GSF	2,803,626	988,321	558,772	35,024	17,418	377,107	0	1059
- CENTRAL OFFICE EQUIPMENT	COE	7,697,604	2,940,947	1,181,933	464,656	121,367	1,172,991	0	1059
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1059
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1059
- - COE CAT 3	COE3	1,074,349	464,656	0	464,656	0	0	0	1059
- - COE CAT 4.11	COE411	718,674	662,699	0	0	0	662,699	0	1059
- - COE CAT 4.12	COE412	54,341	0	0	0	0	0	0	1059
- - COE CAT 4.13	COE413	4,737,299	1,181,933	1,181,933	0	0	0	0	1059
- - COE CAT 4.2	COE42	1,112,942	631,659	0	0	121,367	510,292	0	1059
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1059
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1059
- CABLE & WIRE FACILITIES	CWF	29,497,594	10,170,926	6,231,187	0	109,716	3,830,023	0	1059
- - C&WF CAT 1.1	CWF11	50,438	0	0	0	0	0	0	1059
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1059
- - C&WF CAT 1.3	CWF13	24,924,750	6,231,187	6,231,187	0	0	0	0	1059
- - C&WF CAT 2	CWF2	3,796,467	3,502,932	0	0	0	3,502,932	0	1059
- - C&WF CAT 3	CWF3	725,940	436,807	0	0	109,716	327,091	0	1059
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1059
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1059
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1059
TELCOM PLANT-OTHER	PLTOTH	28,714	10,122	5,723	359	178	3,862	0	1059
ACCUM DEPRECIATION	ACCDEP	19,403,573	6,933,873	3,721,904	394,361	150,893	2,666,714	0	1059
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1059
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1059
NETWORK SUPPORT EXP	NETSPX	10,864	3,830	2,165	136	67	1,461	0	1059
GENERAL SUPPORT EXP	GSFX	120,325	42,416	23,981	1,503	748	16,185	0	1059
COE EXPENSE	COEX	276,802	105,755	38,441	25,216	3,947	38,151	0	1059
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1059
C&WF EXPENSE	CWFX	471,900	162,714	99,686	0	1,755	61,272	0	1059
OTHER PROP & PL EXP	OTHPPX	2,029	715	404	25	13	273	0	1059
NETWORK OPERATIONS EXP	NETOPX	237,418	83,693	47,318	2,966	1,475	31,934	0	1059
DEPREC & AMORT EXP	DEPAMX	2,054,094	735,556	391,930	43,122	16,588	283,917	0	1059
MARKETING EXPENSE	MRKTX	39,602	7,060	3,992	250	124	2,694	0	1059
SERVICES EXPENSE	SERVX	410,267	107,542	16,237	1,822	906	19,613	68,966	1059
- CABSX EXPENSE	CABSX	40,057	20,029	0	1,633	812	17,583	0	1059
CORP OPER EXP	CORP	1,064,312	397,103	199,241	22,434	6,351	120,602	48,475	1059
OTHER TAXES (EXCL FIT & ITC)	OTAXES	470,792	165,961	93,830	5,881	2,925	63,325	0	1059
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1059
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1059
INTEREST & RELATED ITEMS(IRI)	INTREL	247,738	86,200	48,735	3,055	1,519	32,891	0	1059

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MATERIALS AND SUPPLIES	MATSUP	410,634	150,555	74,751	9,411	3,085	63,309	0	1060
TELCOM PLANT IN SERVICE	TPIS	40,981,563	15,297,343	7,595,159	956,177	313,422	6,432,586	0	1060
- GENERAL SUPPORT FACILITIES	GSF	4,848,193	1,809,703	898,521	113,117	37,078	760,987	0	1060
- CENTRAL OFFICE EQUIPMENT	COE	7,832,955	3,111,534	1,021,764	843,059	132,500	1,114,210	0	1060
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1060
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1060
- - COE CAT 3	COE3	1,519,546	843,059	0	843,059	0	0	0	1060
- - COE CAT 4.11	COE411	505,151	461,132	0	0	0	461,132	0	1060
- - COE CAT 4.12	COE412	67,422	0	0	0	0	0	0	1060
- - COE CAT 4.13	COE413	4,133,569	1,031,677	1,021,764	0	0	9,913	0	1060
- - COE CAT 4.2	COE42	1,607,268	775,666	0	0	132,500	643,166	0	1060
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1060
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1060
- CABLE & WIRE FACILITIES	CWF	28,300,416	10,376,106	5,674,874	0	143,843	4,557,389	0	1060
- - C&WF CAT 1.1	CWF11	203,279	0	0	0	0	0	0	1060
- - C&WF CAT 1.2	CWF12	55,055	55,055	0	0	0	55,055	0	1060
- - C&WF CAT 1.3	CWF13	22,699,495	5,674,874	5,674,874	0	0	0	0	1060
- - C&WF CAT 2	CWF2	4,497,304	4,250,651	0	0	0	4,250,651	0	1060
- - C&WF CAT 3	CWF3	845,283	395,527	0	0	143,843	251,684	0	1060
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1060
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1060
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1060
TELCOM PLANT-OTHER	PLTOTH	947,381	353,632	175,579	22,104	7,245	148,704	0	1060
ACCUM DEPRECIATION	ACCDEP	24,439,488	9,159,187	4,445,540	698,905	201,087	3,813,656	0	1060
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1060
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1060
NETWORK SUPPORT EXP	NETSPX	19,252	7,186	3,568	449	147	3,022	0	1060
GENERAL SUPPORT EXP	GSFX	248,647	92,813	46,082	5,801	1,902	39,028	0	1060
COE EXPENSE	COEX	338,506	134,467	50,108	23,220	6,498	54,641	0	1060
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1060
C&WF EXPENSE	CWFX	566,604	207,741	113,617	0	2,880	91,244	0	1060
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1060
NETWORK OPERATIONS EXP	NETOPX	605,472	226,007	112,213	14,127	4,631	95,037	0	1060
DEPREC & AMORT EXP	DEPAMX	2,011,693	748,956	364,077	46,206	19,099	319,574	0	1060
MARKETING EXPENSE	MRKTX	24,543	4,376	2,172	273	90	1,840	0	1060
SERVICES EXPENSE	SERVX	299,172	99,590	10,552	5,522	1,810	36,998	44,708	1060
- CABSX EXPENSE	CABSX	74,119	37,060	0	4,601	1,508	30,951	0	1060
CORP OPER EXP	CORP	1,377,554	555,526	274,835	31,954	11,617	208,196	28,924	1060
OTHER TAXES (EXCL FIT & ITC)	OTAXES	388,424	144,988	71,987	9,063	2,971	60,968	0	1060
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1060
NON-OPERATING INC & EXP	NONOPX	13,923	5,615	2,788	351	115	2,361	0	1060
INTEREST & RELATED ITEMS(IRI)	INTREL	408,541	151,601	75,270	9,476	3,106	63,749	0	1060

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,807,117	750,809	245,393	76,907	16,315	411,493	702	1061
TELCOM PLANT IN SERVICE	TPIS	120,703,781	55,048,750	18,076,750	5,406,055	1,201,840	30,312,410	51,695	1061
- GENERAL SUPPORT FACILITIES	GSF	9,889,491	4,531,489	1,465,536	459,302	97,437	2,457,518	51,695	1061
- CENTRAL OFFICE EQUIPMENT	COE	45,970,921	23,576,569	4,465,668	4,946,753	901,128	13,263,020	0	1061
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1061
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1061
- - COE CAT 3	COE3	12,262,468	4,687,520	0	4,687,520	0	0	0	1061
- - COE CAT 4.11	COE411	11,311,499	11,311,499	0	0	0	11,311,499	0	1061
- - COE CAT 4.12	COE412	7,786	0	0	0	0	0	0	1061
- - COE CAT 4.13	COE413	18,283,877	4,494,574	4,465,668	0	0	28,906	0	1061
- - COE CAT 4.2	COE42	3,703,731	2,823,743	0	0	901,128	1,922,615	0	1061
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1061
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1061
- CABLE & WIRE FACILITIES	CWF	64,843,369	26,940,693	12,145,546	0	203,275	14,591,872	0	1061
- - C&WF CAT 1.1	CWF11	1,066,959	0	0	0	0	0	0	1061
- - C&WF CAT 1.2	CWF12	78,618	78,618	0	0	0	78,618	0	1061
- - C&WF CAT 1.3	CWF13	48,582,182	12,145,546	12,145,546	0	0	0	0	1061
- - C&WF CAT 2	CWF2	14,761,304	14,510,107	0	0	0	14,510,107	0	1061
- - C&WF CAT 3	CWF3	354,306	206,422	0	0	203,275	3,147	0	1061
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1061
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1061
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1061
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1061
ACCUM DEPRECIATION	ACCDEP	81,331,584	37,260,123	11,542,523	5,207,230	800,417	19,670,799	39,155	1061
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1061
NET DEFERRED FIT	NTDFIT	6,818,390	3,125,182	1,033,520	289,932	68,708	1,733,022	0	1061
NETWORK SUPPORT EXP	NETSPX	73,254	33,566	10,971	3,438	729	18,396	31	1061
GENERAL SUPPORT EXP	GSFX	745,970	341,813	110,546	34,645	7,350	185,372	3,899	1061
COE EXPENSE	COEX	4,418,914	2,291,195	288,511	1,087,588	58,219	856,877	0	1061
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1061
C&WF EXPENSE	CWFX	1,744,302	724,711	326,718	0	5,468	392,525	0	1061
OTHER PROP & PL EXP	OTHPPX	10,377	4,755	1,556	488	103	2,608	0	1061
NETWORK OPERATIONS EXP	NETOPX	3,001,298	1,375,232	449,899	140,999	29,912	754,423	0	1061
DEPREC & AMORT EXP	DEPAMX	5,592,289	2,698,306	801,562	230,882	78,443	1,584,483	2,936	1061
MARKETING EXPENSE	MRKTX	1,419,454	304,650	99,571	31,206	6,620	166,968	285	1061
SERVICES EXPENSE	SERVX	2,151,646	564,213	90,118	34,102	7,234	134,191	298,567	1061
- CABSX EXPENSE	CABSX	308,945	154,473	0	23,538	4,993	125,941	0	1061
CORP OPER EXP	CORP	3,842,742	1,432,353	281,794	359,689	31,215	677,922	81,734	1061
OTHER TAXES (EXCL FIT & ITC)	OTAXES	979,043	454,349	148,637	46,583	9,882	249,246	0	1061
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1061
NON-OPERATING INC & EXP	NONOPX	60,866	26,766	8,748	2,742	582	14,669	25	1061
INTEREST & RELATED ITEMS(IRI)	INTREL	779,957	355,705	116,258	36,435	7,729	194,950	332	1061

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	57,152	17,220	8,897	2,245	1,083	4,995	0	1062
TELCOM PLANT IN SERVICE	TPIS	5,875,086	2,101,010	1,085,492	273,902	132,189	609,427	0	1062
- GENERAL SUPPORT FACILITIES	GSF	283,913	101,531	52,456	13,236	6,388	29,451	0	1062
- CENTRAL OFFICE EQUIPMENT	COE	1,851,274	872,645	221,880	260,666	67,452	322,647	0	1062
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1062
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1062
- - COE CAT 3	COE3	437,388	260,666	0	260,666	0	0	0	1062
- - COE CAT 4.11	COE411	268,509	261,943	0	0	0	261,943	0	1062
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1062
- - COE CAT 4.13	COE413	905,455	224,955	221,880	0	0	3,075	0	1062
- - COE CAT 4.2	COE42	236,268	124,217	0	0	66,588	57,629	0	1062
- - COE CAT 4.3	COE43	3,654	864	0	0	864	0	0	1062
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1062
- CABLE & WIRE FACILITIES	CWF	3,739,899	1,126,835	811,156	0	58,349	257,330	0	1062
- - C&WF CAT 1.1	CWF11	54,327	0	0	0	0	0	0	1062
- - C&WF CAT 1.2	CWF12	11,240	11,240	0	0	0	11,240	0	1062
- - C&WF CAT 1.3	CWF13	3,244,624	811,156	811,156	0	0	0	0	1062
- - C&WF CAT 2	CWF2	204,816	180,683	0	0	0	180,683	0	1062
- - C&WF CAT 3	CWF3	223,131	123,339	0	0	57,932	65,407	0	1062
- - C&WF CAT 4	CWF4	1,761	416	0	0	416	0	0	1062
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1062
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1062
TELCOM PLANT-OTHER	PLTOTH	1,980	708	366	92	45	205	0	1062
ACCUM DEPRECIATION	ACCDEP	4,340,606	1,547,892	813,858	130,987	107,079	495,967	0	1062
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1062
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1062
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1062
GENERAL SUPPORT EXP	GSFX	209,151	74,795	38,643	9,751	4,706	21,695	0	1062
COE EXPENSE	COEX	233,077	109,867	23,975	43,739	7,289	34,864	0	1062
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1062
C&WF EXPENSE	CWFX	431,531	130,021	93,596	0	6,733	29,692	0	1062
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1062
NETWORK OPERATIONS EXP	NETOPX	597,625	213,719	110,418	27,862	13,446	61,992	0	1062
DEPREC & AMORT EXP	DEPAMX	316,812	126,105	50,983	27,129	8,440	39,553	0	1062
MARKETING EXPENSE	MRKTX	14,058	4,702	2,429	613	296	1,364	0	1062
SERVICES EXPENSE	SERVX	332,662	91,128	13,999	11,743	5,245	18,003	42,138	1062
- CABSX EXPENSE	CABSX	58,394	29,197	0	7,875	3,801	17,522	0	1062
CORP OPER EXP	CORP	650,710	240,590	117,248	33,878	13,635	60,596	15,234	1062
OTHER TAXES (EXCL FIT & ITC)	OTAXES	36,849	13,610	6,866	2,606	743	3,396	0	1062
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1062
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1062
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1062

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	100,901	35,085	12,176	1,645	599	20,665	0	1063
TELCOM PLANT IN SERVICE	TPIS	27,265,545	12,809,274	4,445,304	600,564	218,717	7,544,689	0	1063
- GENERAL SUPPORT FACILITIES	GSF	2,314,179	1,087,195	377,298	50,973	18,564	640,360	0	1063
- CENTRAL OFFICE EQUIPMENT	COE	8,364,681	5,954,524	561,478	549,587	119,754	4,723,704	0	1063
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1063
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1063
- - COE CAT 3	COE3	935,637	549,587	0	549,587	0	0	0	1063
- - COE CAT 4.11	COE411	3,613,379	3,612,212	0	0	0	3,612,212	0	1063
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1063
- - COE CAT 4.13	COE413	2,252,006	562,697	561,478	0	0	1,219	0	1063
- - COE CAT 4.2	COE42	1,510,831	1,218,171	0	0	107,898	1,110,273	0	1063
- - COE CAT 4.3	COE43	52,830	11,857	0	0	11,857	0	0	1063
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1063
- CABLE & WIRE FACILITIES	CWF	16,586,527	5,767,482	3,506,503	0	80,397	2,180,581	0	1063
- - C&WF CAT 1.1	CWF11	30,450	0	0	0	0	0	0	1063
- - C&WF CAT 1.2	CWF12	7,612	7,612	0	0	0	7,612	0	1063
- - C&WF CAT 1.3	CWF13	14,026,013	3,506,503	3,506,503	0	0	0	0	1063
- - C&WF CAT 2	CWF2	544,021	536,412	0	0	0	536,412	0	1063
- - C&WF CAT 3	CWF3	1,743,791	1,664,294	0	0	27,737	1,636,557	0	1063
- - C&WF CAT 4	CWF4	234,640	52,660	0	0	52,660	0	0	1063
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1063
- INTANGIBLES	INTANG	158	74	26	3	1	44	0	1063
TELCOM PLANT-OTHER	PLTOTH	90,706	42,613	14,788	1,998	728	25,099	0	1063
ACCUM DEPRECIATION	ACCDEP	18,121,285	8,550,904	2,954,666	335,332	147,779	5,113,128	0	1063
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1063
NET DEFERRED FIT	NTDFIT	1,073,397	541,589	160,664	28,303	9,623	342,999	0	1063
NETWORK SUPPORT EXP	NETSPX	67,074	31,511	10,936	1,477	538	18,560	0	1063
GENERAL SUPPORT EXP	GSFX	199,205	93,586	32,478	4,388	1,598	55,122	0	1063
COE EXPENSE	COEX	1,977,812	1,407,935	109,681	352,114	23,393	922,747	0	1063
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1063
C&WF EXPENSE	CWFX	1,789,557	622,266	378,324	0	8,674	235,268	0	1063
OTHER PROP & PL EXP	OTHPPX	133,566	62,749	21,776	2,942	1,071	36,959	0	1063
NETWORK OPERATIONS EXP	NETOPX	823,096	386,688	134,195	18,130	6,603	227,760	0	1063
DEPREC & AMORT EXP	DEPAMX	1,748,055	917,139	242,475	76,945	16,086	581,634	0	1063
MARKETING EXPENSE	MRKTX	330,905	117,021	40,611	5,487	1,998	68,926	0	1063
SERVICES EXPENSE	SERVX	984,040	516,273	222,103	43,851	13,719	224,909	11,691	1063
- CABSX EXPENSE	CABSX	458,389	229,195	0	16,457	5,993	206,744	0	1063
CORP OPER EXP	CORP	1,669,645	902,255	282,698	116,005	15,596	484,789	3,166	1063
OTHER TAXES (EXCL FIT & ITC)	OTAXES	114,468	54,352	19,327	3,277	903	30,844	0	1063
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1063
NON-OPERATING INC & EXP	NONOPX	3,547	1,928	669	90	33	1,136	0	1063
INTEREST & RELATED ITEMS(IRI)	INTREL	87,927	40,380	14,013	1,893	689	23,784	0	1063

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	77,330	25,440	11,144	431	423	13,442	0	1064
TELCOM PLANT IN SERVICE	TPIS	34,681,758	14,265,835	6,249,045	241,914	237,185	7,537,690	0	1064
- GENERAL SUPPORT FACILITIES	GSF	4,826,831	1,985,446	869,710	33,668	33,010	1,049,057	0	1064
- CENTRAL OFFICE EQUIPMENT	COE	10,741,004	5,992,183	1,340,993	208,246	89,220	4,353,725	0	1064
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1064
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1064
- - COE CAT 3	COE3	607,962	208,246	0	208,246	0	0	0	1064
- - COE CAT 4.11	COE411	3,527,183	3,527,183	0	0	0	3,527,183	0	1064
- - COE CAT 4.12	COE412	40,459	0	0	0	0	0	0	1064
- - COE CAT 4.13	COE413	5,405,671	1,344,081	1,340,993	0	0	3,089	0	1064
- - COE CAT 4.2	COE42	1,159,729	912,673	0	0	89,220	823,453	0	1064
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1064
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1064
- CABLE & WIRE FACILITIES	CWF	19,113,923	6,288,205	4,038,342	0	114,955	2,134,908	0	1064
- - C&WF CAT 1.1	CWF11	116,278	0	0	0	0	0	0	1064
- - C&WF CAT 1.2	CWF12	9,302	9,302	0	0	0	9,302	0	1064
- - C&WF CAT 1.3	CWF13	16,153,370	4,038,342	4,038,342	0	0	0	0	1064
- - C&WF CAT 2	CWF2	2,432,801	2,124,759	0	0	0	2,124,759	0	1064
- - C&WF CAT 3	CWF3	402,172	115,801	0	0	114,955	847	0	1064
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1064
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1064
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1064
TELCOM PLANT-OTHER	PLTOTH	241,023	99,141	43,428	1,681	1,648	52,384	0	1064
ACCUM DEPRECIATION	ACCDEP	24,106,923	9,974,416	4,307,001	197,270	165,014	5,305,130	0	1064
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1064
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1064
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1064
GENERAL SUPPORT EXP	GSFX	109,027	44,847	19,645	760	746	23,696	0	1064
COE EXPENSE	COEX	636,079	354,855	79,352	12,595	5,280	257,628	0	1064
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1064
C&WF EXPENSE	CWFX	505,249	166,220	106,748	0	3,039	56,433	0	1064
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1064
NETWORK OPERATIONS EXP	NETOPX	217,041	89,277	39,107	1,514	1,484	47,171	0	1064
DEPREC & AMORT EXP	DEPAMX	2,168,229	968,740	362,604	20,056	15,627	570,453	0	1064
MARKETING EXPENSE	MRKTX	83,417	29,204	12,793	495	486	15,431	0	1064
SERVICES EXPENSE	SERVX	530,779	164,169	47,787	1,236	1,210	46,520	67,416	1064
- CABSX EXPENSE	CABSX	33,025	16,513	0	498	489	15,526	0	1064
CORP OPER EXP	CORP	632,608	284,658	125,090	4,877	3,597	131,288	19,806	1064
OTHER TAXES (EXCL FIT & ITC)	OTAXES	86,713	35,668	15,624	605	593	18,846	0	1064
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1064
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1064
INTEREST & RELATED ITEMS(IRI)	INTREL	180,065	72,997	31,976	1,238	1,214	38,570	0	1064

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2017 Modification of Average Schedules
Sample Cost Company Cost Data
2014 Cost Studies Reflecting 2017/2018 Separations/Allocation Rules

Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	426,918	116,663	39,325	13,822	15,473	48,044	0	1065
TELCOM PLANT IN SERVICE	TPIS	6,227,329	2,518,333	848,877	298,369	333,997	1,037,089	0	1065
- GENERAL SUPPORT FACILITIES	GSF	616,837	249,449	84,084	29,554	33,084	102,727	0	1065
- CENTRAL OFFICE EQUIPMENT	COE	2,076,361	1,303,121	73,394	268,815	102,034	858,878	0	1065
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1065
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1065
- - COE CAT 3	COE3	573,545	268,815	0	268,815	0	0	0	1065
- - COE CAT 4.11	COE411	841,529	839,580	0	0	0	839,580	0	1065
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1065
- - COE CAT 4.13	COE413	294,231	74,050	73,394	0	0	656	0	1065
- - COE CAT 4.2	COE42	276,297	99,969	0	0	81,327	18,642	0	1065
- - COE CAT 4.3	COE43	90,759	20,707	0	0	20,707	0	0	1065
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1065
- CABLE & WIRE FACILITIES	CWF	3,534,131	965,763	691,399	0	198,880	75,484	0	1065
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1065
- - C&WF CAT 1.2	CWF12	6,182	6,182	0	0	0	6,182	0	1065
- - C&WF CAT 1.3	CWF13	2,765,597	691,399	691,399	0	0	0	0	1065
- - C&WF CAT 2	CWF2	60,992	43,018	0	0	0	43,018	0	1065
- - C&WF CAT 3	CWF3	540,925	188,559	0	0	162,276	26,284	0	1065
- - C&WF CAT 4	CWF4	160,435	36,604	0	0	36,604	0	0	1065
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1065
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1065
TELCOM PLANT-OTHER	PLTOTH	36,024	14,568	4,911	1,726	1,932	5,999	0	1065
ACCUM DEPRECIATION	ACCDEP	4,746,764	1,860,682	671,473	214,167	254,686	720,355	0	1065
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1065
NET DEFERRED FIT	NTDFIT	445,150	180,017	60,682	21,325	23,876	74,134	0	1065
NETWORK SUPPORT EXP	NETSPX	6,920	2,798	943	332	371	1,152	0	1065
GENERAL SUPPORT EXP	GSFX	24,998	10,109	3,408	1,198	1,341	4,163	0	1065
COE EXPENSE	COEX	248,374	155,879	7,372	51,993	10,248	86,266	0	1065
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1065
C&WF EXPENSE	CWFX	127,377	34,808	24,919	0	7,168	2,721	0	1065
OTHER PROP & PL EXP	OTHPPX	1,805	730	246	86	97	301	0	1065
NETWORK OPERATIONS EXP	NETOPX	58,104	23,497	7,920	2,784	3,116	9,677	0	1065
DEPREC & AMORT EXP	DEPAMX	230,784	95,869	31,066	9,188	12,695	42,920	0	1065
MARKETING EXPENSE	MRKTX	5,564	1,714	578	203	227	706	0	1065
SERVICES EXPENSE	SERVX	240,413	76,430	10,388	5,937	5,064	30,693	24,348	1065
- CABSX EXPENSE	CABSX	48,282	24,141	0	4,315	4,830	14,997	0	1065
CORP OPER EXP	CORP	525,347	260,273	75,327	46,226	20,427	100,295	17,999	1065
OTHER TAXES (EXCL FIT & ITC)	OTAXES	46,140	14,237	4,024	1,797	1,750	6,666	0	1065
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1065
NON-OPERATING INC & EXP	NONOPX	1,202	603	203	71	80	248	0	1065
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1065

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2014 Cost Studies Reflecting 2017/2018 Separations/Allocation Rules

Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	61,711	20,866	6,182	7,988	2,186	4,510	0	1066
TELCOM PLANT IN SERVICE	TPIS	6,543,820	2,637,782	781,487	1,009,844	276,340	570,111	0	1066
- GENERAL SUPPORT FACILITIES	GSF	2,634,711	1,062,039	314,647	406,589	111,261	229,541	0	1066
- CENTRAL OFFICE EQUIPMENT	COE	1,675,313	820,425	73,172	603,197	19,043	125,013	0	1066
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1066
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1066
- - COE CAT 3	COE3	1,199,786	603,197	0	603,197	0	0	0	1066
- - COE CAT 4.11	COE411	98,638	98,638	0	0	0	98,638	0	1066
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1066
- - COE CAT 4.13	COE413	293,879	74,362	73,172	0	0	1,190	0	1066
- - COE CAT 4.2	COE42	83,011	44,228	0	0	19,043	25,185	0	1066
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1066
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1066
- CABLE & WIRE FACILITIES	CWF	2,233,422	755,167	393,623	0	146,020	215,524	0	1066
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1066
- - C&WF CAT 1.2	CWF12	6,400	6,400	0	0	0	6,400	0	1066
- - C&WF CAT 1.3	CWF13	1,574,494	393,623	393,623	0	0	0	0	1066
- - C&WF CAT 2	CWF2	15,995	15,995	0	0	0	15,995	0	1066
- - C&WF CAT 3	CWF3	636,534	339,149	0	0	146,020	193,129	0	1066
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1066
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1066
- INTANGIBLES	INTANG	375	151	45	58	16	33	0	1066
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1066
ACCUM DEPRECIATION	ACCDEP	5,016,628	2,035,681	572,964	855,858	204,052	402,807	0	1066
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1066
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1066
NETWORK SUPPORT EXP	NETSPX	19,283	7,773	2,303	2,976	814	1,680	0	1066
GENERAL SUPPORT EXP	GSFX	101,719	41,002	12,148	15,697	4,296	8,862	0	1066
COE EXPENSE	COEX	257,433	126,069	27,108	45,593	7,055	46,313	0	1066
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1066
C&WF EXPENSE	CWFX	73,458	24,838	12,946	0	4,803	7,089	0	1066
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1066
NETWORK OPERATIONS EXP	NETOPX	429,871	173,279	51,337	66,338	18,153	37,451	0	1066
DEPREC & AMORT EXP	DEPAMX	221,865	85,924	31,916	17,762	11,109	25,136	0	1066
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1066
SERVICES EXPENSE	SERVX	114,025	10,840	1,563	5,285	1,321	2,671	0	1066
- CABSX EXPENSE	CABSX	16,879	8,440	0	4,591	1,256	2,592	0	1066
CORP OPER EXP	CORP	946,892	360,536	101,424	127,392	34,163	97,558	0	1066
OTHER TAXES (EXCL FIT & ITC)	OTAXES	24,266	9,557	3,249	2,584	1,132	2,592	0	1066
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1066
NON-OPERATING INC & EXP	NONOPX	1,827	776	230	297	81	168	0	1066
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1066

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	60,885	19,270	8,005	4,690	1,000	5,574	0	1067
TELCOM PLANT IN SERVICE	TPIS	5,651,363	2,223,836	933,703	523,400	116,644	650,088	0	1067
- GENERAL SUPPORT FACILITIES	GSF	444,947	176,949	73,513	43,069	9,184	51,183	0	1067
- CENTRAL OFFICE EQUIPMENT	COE	1,219,669	785,122	63,451	480,332	28,370	212,969	0	1067
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1067
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1067
- - COE CAT 3	COE3	565,096	456,707	0	456,707	0	0	0	1067
- - COE CAT 4.11	COE411	137,330	131,027	0	0	0	131,027	0	1067
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1067
- - COE CAT 4.13	COE413	255,512	63,451	63,451	0	0	0	0	1067
- - COE CAT 4.2	COE42	222,336	110,313	0	0	28,370	81,943	0	1067
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1067
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1067
- CABLE & WIRE FACILITIES	CWF	3,986,747	1,261,765	796,739	0	79,090	385,936	0	1067
- - C&WF CAT 1.1	CWF11	21,461	0	0	0	0	0	0	1067
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1067
- - C&WF CAT 1.3	CWF13	3,186,957	796,739	796,739	0	0	0	0	1067
- - C&WF CAT 2	CWF2	490,259	385,936	0	0	0	385,936	0	1067
- - C&WF CAT 3	CWF3	288,070	79,090	0	0	79,090	0	0	1067
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1067
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1067
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1067
TELCOM PLANT-OTHER	PLTOTH	91,752	36,488	15,159	8,881	1,894	10,554	0	1067
ACCUM DEPRECIATION	ACCDEP	1,573,047	789,631	192,208	371,737	31,342	194,344	0	1067
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1067
NET DEFERRED FIT	NTDFIT	43,680	15,554	7,955	1,682	927	4,990	0	1067
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1067
GENERAL SUPPORT EXP	GSFX	23,399	9,305	3,866	2,265	483	2,692	0	1067
COE EXPENSE	COEX	94,143	62,425	6,762	29,942	3,024	22,698	0	1067
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1067
C&WF EXPENSE	CWFX	45,120	14,280	9,017	0	895	4,368	0	1067
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1067
NETWORK OPERATIONS EXP	NETOPX	11,860	4,717	1,960	1,148	245	1,364	0	1067
DEPREC & AMORT EXP	DEPAMX	300,500	131,605	43,963	38,029	6,952	42,661	0	1067
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1067
SERVICES EXPENSE	SERVX	33,810	8,966	6,979	957	157	873	0	1067
- CABSX EXPENSE	CABSX	3,528	1,764	0	735	157	873	0	1067
CORP OPER EXP	CORP	234,829	130,112	52,254	37,568	5,259	35,030	0	1067
OTHER TAXES (EXCL FIT & ITC)	OTAXES	101,473	36,611	17,958	5,281	2,095	11,276	0	1067
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1067
NON-OPERATING INC & EXP	NONOPX	868	481	200	117	25	139	0	1067
INTEREST & RELATED ITEMS(IRI)	INTREL	66,203	23,685	9,840	5,765	1,229	6,851	0	1067

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	28,637	9,251	5,094	944	665	2,548	0	1068
TELCOM PLANT IN SERVICE	TPIS	6,719,755	2,453,674	1,351,141	250,287	176,453	675,792	0	1068
- GENERAL SUPPORT FACILITIES	GSF	869,116	317,352	174,753	32,372	22,822	87,405	0	1068
- CENTRAL OFFICE EQUIPMENT	COE	1,752,761	812,469	275,994	217,916	109,883	208,676	0	1068
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1068
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1068
- - COE CAT 3	COE3	256,372	217,916	0	217,916	0	0	0	1068
- - COE CAT 4.11	COE411	43,924	43,924	0	0	0	43,924	0	1068
- - COE CAT 4.12	COE412	15,418	0	0	0	0	0	0	1068
- - COE CAT 4.13	COE413	1,106,866	278,884	275,994	0	0	2,890	0	1068
- - COE CAT 4.2	COE42	330,183	271,745	0	0	109,883	161,862	0	1068
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1068
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1068
- CABLE & WIRE FACILITIES	CWF	4,097,878	1,323,853	900,394	0	43,749	379,711	0	1068
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1068
- - C&WF CAT 1.2	CWF12	9,428	9,428	0	0	0	9,428	0	1068
- - C&WF CAT 1.3	CWF13	3,601,575	900,394	900,394	0	0	0	0	1068
- - C&WF CAT 2	CWF2	305,956	305,956	0	0	0	305,956	0	1068
- - C&WF CAT 3	CWF3	180,919	108,076	0	0	43,749	64,327	0	1068
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1068
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1068
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1068
TELCOM PLANT-OTHER	PLTOTH	2,286	835	460	85	60	230	0	1068
ACCUM DEPRECIATION	ACCDEP	3,012,126	1,123,784	595,044	133,366	87,955	307,419	0	1068
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1068
NET DEFERRED FIT	NTDFIT	572,087	209,968	114,592	23,326	14,848	57,203	0	1068
NETWORK SUPPORT EXP	NETSPX	1,275	466	256	47	33	128	0	1068
GENERAL SUPPORT EXP	GSFX	28,758	10,501	5,782	1,071	755	2,892	0	1068
COE EXPENSE	COEX	81,335	37,702	11,085	13,823	4,413	8,381	0	1068
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1068
C&WF EXPENSE	CWFX	78,534	25,371	17,256	0	838	7,277	0	1068
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1068
NETWORK OPERATIONS EXP	NETOPX	29,648	10,826	5,961	1,104	779	2,982	0	1068
DEPREC & AMORT EXP	DEPAMX	338,917	126,337	67,001	14,909	9,857	34,570	0	1068
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1068
SERVICES EXPENSE	SERVX	73,720	20,563	10,143	962	678	2,597	6,182	1068
- CABSX EXPENSE	CABSX	7,543	3,772	0	856	604	2,312	0	1068
CORP OPER EXP	CORP	345,014	163,439	87,126	23,622	10,413	33,691	8,587	1068
OTHER TAXES (EXCL FIT & ITC)	OTAXES	93,072	34,060	19,234	3,076	2,316	9,433	0	1068
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1068
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1068
INTEREST & RELATED ITEMS(IRI)	INTREL	-187	-67	-37	-7	-5	-18	0	1068

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	349,516	102,084	42,494	32,026	2,831	24,733	0	1069
TELCOM PLANT IN SERVICE	TPIS	10,025,641	4,136,628	1,721,928	1,297,765	114,702	1,002,233	0	1069
- GENERAL SUPPORT FACILITIES	GSF	1,044,888	431,126	179,462	135,255	11,954	104,454	0	1069
- CENTRAL OFFICE EQUIPMENT	COE	2,832,223	1,909,684	167,951	1,162,510	47,071	532,152	0	1069
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1069
- - COE CAT 2	COE2	225,144	38,983	0	0	38,983	0	0	1069
- - COE CAT 3	COE3	1,367,659	1,162,510	0	1,162,510	0	0	0	1069
- - COE CAT 4.11	COE411	530,567	530,567	0	0	0	530,567	0	1069
- - COE CAT 4.12	COE412	20,801	0	0	0	0	0	0	1069
- - COE CAT 4.13	COE413	671,802	167,951	167,951	0	0	0	0	1069
- - COE CAT 4.2	COE42	16,249	9,673	0	0	8,088	1,585	0	1069
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1069
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1069
- CABLE & WIRE FACILITIES	CWF	6,148,530	1,795,818	1,374,515	0	55,676	365,627	0	1069
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1069
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1069
- - C&WF CAT 1.3	CWF13	5,498,060	1,374,515	1,374,515	0	0	0	0	1069
- - C&WF CAT 2	CWF2	382,300	198,438	0	0	0	198,438	0	1069
- - C&WF CAT 3	CWF3	268,170	222,865	0	0	55,676	167,189	0	1069
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1069
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1069
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1069
TELCOM PLANT-OTHER	PLTOTH	25,603	10,564	4,397	3,314	293	2,559	0	1069
ACCUM DEPRECIATION	ACCDEP	5,635,054	2,694,246	797,321	1,237,013	74,761	585,150	0	1069
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1069
NET DEFERRED FIT	NTDFIT	746,377	307,959	128,192	96,614	8,539	74,613	0	1069
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1069
GENERAL SUPPORT EXP	GSFX	41,328	17,052	7,098	5,350	473	4,131	0	1069
COE EXPENSE	COEX	130,931	88,283	9,776	45,532	1,998	30,977	0	1069
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1069
C&WF EXPENSE	CWFX	45,024	13,150	10,065	0	408	2,677	0	1069
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1069
NETWORK OPERATIONS EXP	NETOPX	65,428	26,996	11,237	8,469	749	6,541	0	1069
DEPREC & AMORT EXP	DEPAMX	366,176	137,557	70,754	13,669	3,406	49,728	0	1069
MARKETING EXPENSE	MRKTX	27,316	6,349	2,643	1,992	176	1,538	0	1069
SERVICES EXPENSE	SERVX	193,822	78,560	24,985	16,001	1,215	10,613	25,746	1069
- CABSX EXPENSE	CABSX	48,151	24,075	0	12,939	1,144	9,993	0	1069
CORP OPER EXP	CORP	411,421	212,881	82,964	61,052	3,961	44,581	20,323	1069
OTHER TAXES (EXCL FIT & ITC)	OTAXES	105,966	36,873	21,381	4,279	1,021	10,192	0	1069
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1069
NON-OPERATING INC & EXP	NONOPX	22,168	11,470	4,775	3,598	318	2,779	0	1069
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1069

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	104,721	31,217	17,343	2,972	1,349	9,526	28	1070
TELCOM PLANT IN SERVICE	TPIS	15,537,033	5,635,459	3,130,887	536,436	243,561	1,719,601	4,974	1070
- GENERAL SUPPORT FACILITIES	GSF	2,074,968	752,615	415,733	71,230	32,341	228,336	4,974	1070
- CENTRAL OFFICE EQUIPMENT	COE	2,880,514	1,728,516	320,100	465,206	69,965	873,245	0	1070
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1070
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1070
- - COE CAT 3	COE3	558,084	465,206	0	465,206	0	0	0	1070
- - COE CAT 4.11	COE411	857,560	856,040	0	0	0	856,040	0	1070
- - COE CAT 4.12	COE412	14,603	0	0	0	0	0	0	1070
- - COE CAT 4.13	COE413	1,285,293	320,100	320,100	0	0	0	0	1070
- - COE CAT 4.2	COE42	164,974	87,170	0	0	69,965	17,205	0	1070
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1070
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1070
- CABLE & WIRE FACILITIES	CWF	10,581,551	3,154,329	2,395,054	0	141,255	618,020	0	1070
- - C&WF CAT 1.1	CWF11	36,609	0	0	0	0	0	0	1070
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1070
- - C&WF CAT 1.3	CWF13	9,580,215	2,395,054	2,395,054	0	0	0	0	1070
- - C&WF CAT 2	CWF2	644,724	618,020	0	0	0	618,020	0	1070
- - C&WF CAT 3	CWF3	148,004	81,401	0	0	81,401	0	0	1070
- - C&WF CAT 4	CWF4	171,999	59,854	0	0	59,854	0	0	1070
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1070
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1070
TELCOM PLANT-OTHER	PLTOTH	42,174	15,283	8,499	1,456	661	4,668	0	1070
ACCUM DEPRECIATION	ACCDEP	5,566,517	2,110,269	1,087,856	210,727	92,354	717,068	2,265	1070
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1070
NET DEFERRED FIT	NTDFIT	374,014	135,811	75,264	12,964	5,879	41,705	0	1070
NETWORK SUPPORT EXP	NETSPX	4,044	1,467	815	140	63	448	1	1070
GENERAL SUPPORT EXP	GSFX	39,342	14,270	7,882	1,351	613	4,329	94	1070
COE EXPENSE	COEX	220,132	132,095	26,404	27,890	5,771	72,030	0	1070
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1070
C&WF EXPENSE	CWFX	128,407	38,278	29,064	0	1,714	7,500	0	1070
OTHER PROP & PL EXP	OTHPPX	8,092	2,935	1,632	280	127	896	0	1070
NETWORK OPERATIONS EXP	NETOPX	67,036	24,315	13,520	2,317	1,052	7,426	0	1070
DEPREC & AMORT EXP	DEPAMX	905,095	349,759	173,849	52,769	14,371	108,585	186	1070
MARKETING EXPENSE	MRKTX	41,040	18,244	10,136	1,737	789	5,567	16	1070
SERVICES EXPENSE	SERVX	103,605	52,805	4,047	1,880	854	4,859	41,165	1070
- CABSX EXPENSE	CABSX	12,455	6,228	0	1,336	607	4,284	0	1070
CORP OPER EXP	CORP	554,993	285,816	130,914	28,881	8,911	83,618	33,491	1070
OTHER TAXES (EXCL FIT & ITC)	OTAXES	253,880	90,168	51,941	8,371	3,873	25,929	55	1070
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1070
NON-OPERATING INC & EXP	NONOPX	6,961	3,585	1,992	341	155	1,094	3	1070
INTEREST & RELATED ITEMS(IRI)	INTREL	49,186	17,373	9,652	1,654	751	5,301	15	1070

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	7,385	2,562	1,036	503	43	980	0	1071
TELCOM PLANT IN SERVICE	TPIS	9,952,314	4,348,541	1,758,980	852,985	73,652	1,662,923	0	1071
- GENERAL SUPPORT FACILITIES	GSF	1,004,233	438,787	177,489	86,070	7,432	167,796	0	1071
- CENTRAL OFFICE EQUIPMENT	COE	2,590,389	1,704,104	245,032	766,915	16,800	675,358	0	1071
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1071
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1071
- - COE CAT 3	COE3	902,253	766,915	0	766,915	0	0	0	1071
- - COE CAT 4.11	COE411	669,848	669,848	0	0	0	669,848	0	1071
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1071
- - COE CAT 4.13	COE413	980,130	245,032	245,032	0	0	0	0	1071
- - COE CAT 4.2	COE42	38,159	22,310	0	0	16,800	5,510	0	1071
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1071
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1071
- CABLE & WIRE FACILITIES	CWF	6,357,693	2,205,649	1,336,459	0	49,420	819,770	0	1071
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1071
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1071
- - C&WF CAT 1.3	CWF13	5,345,836	1,336,459	1,336,459	0	0	0	0	1071
- - C&WF CAT 2	CWF2	412,311	316,267	0	0	0	316,267	0	1071
- - C&WF CAT 3	CWF3	599,546	552,923	0	0	49,420	503,503	0	1071
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1071
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1071
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1071
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1071
ACCUM DEPRECIATION	ACCDEP	4,837,737	2,327,239	770,159	705,976	33,566	817,538	0	1071
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1071
NET DEFERRED FIT	NTDFIT	886,758	414,184	145,331	124,818	6,093	137,942	0	1071
NETWORK SUPPORT EXP	NETSPX	1,237	540	219	106	9	207	0	1071
GENERAL SUPPORT EXP	GSFX	12,123	5,297	2,143	1,039	90	2,026	0	1071
COE EXPENSE	COEX	167,692	110,317	16,361	47,739	1,122	45,095	0	1071
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1071
C&WF EXPENSE	CWFX	151,647	52,610	31,878	0	1,179	19,554	0	1071
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1071
NETWORK OPERATIONS EXP	NETOPX	29,745	12,997	5,257	2,549	220	4,970	0	1071
DEPREC & AMORT EXP	DEPAMX	796,715	389,047	125,659	106,174	5,743	151,470	0	1071
MARKETING EXPENSE	MRKTX	17,239	7,082	2,865	1,389	120	2,708	0	1071
SERVICES EXPENSE	SERVX	152,844	58,917	750	4,144	271	5,993	47,759	1071
- CABSX EXPENSE	CABSX	16,966	8,483	0	2,794	241	5,447	0	1071
CORP OPER EXP	CORP	616,088	302,663	104,723	59,887	3,165	84,682	50,207	1071
OTHER TAXES (EXCL FIT & ITC)	OTAXES	97,335	39,130	19,174	2,606	780	16,570	0	1071
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1071
NON-OPERATING INC & EXP	NONOPX	9,858	4,843	1,959	950	82	1,852	0	1071
INTEREST & RELATED ITEMS(IRI)	INTREL	755	287	116	56	5	110	0	1071

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	394,746	204,512	50,216	3,358	2,025	148,885	27	1072
TELCOM PLANT IN SERVICE	TPIS	107,773,884	60,588,796	14,876,967	994,846	599,948	44,108,920	8,115	1072
- GENERAL SUPPORT FACILITIES	GSF	20,672,658	11,621,846	2,852,016	190,719	115,014	8,455,982	8,115	1072
- CENTRAL OFFICE EQUIPMENT	COE	34,956,534	21,951,611	3,833,540	804,128	466,056	16,847,888	0	1072
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1072
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1072
- - COE CAT 3	COE3	1,070,808	804,128	0	804,128	0	0	0	1072
- - COE CAT 4.11	COE411	16,518,608	16,440,435	0	0	0	16,440,435	0	1072
- - COE CAT 4.12	COE412	824,817	0	0	0	0	0	0	1072
- - COE CAT 4.13	COE413	15,510,884	3,865,164	3,833,540	0	0	31,624	0	1072
- - COE CAT 4.2	COE42	1,031,417	841,885	0	0	466,056	375,829	0	1072
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1072
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1072
- CABLE & WIRE FACILITIES	CWF	52,144,692	27,015,339	8,191,411	0	18,878	18,805,050	0	1072
- - C&WF CAT 1.1	CWF11	310,047	0	0	0	0	0	0	1072
- - C&WF CAT 1.2	CWF12	67,574	67,574	0	0	0	67,574	0	1072
- - C&WF CAT 1.3	CWF13	32,765,645	8,191,411	8,191,411	0	0	0	0	1072
- - C&WF CAT 2	CWF2	18,975,405	18,737,065	0	0	0	18,737,065	0	1072
- - C&WF CAT 3	CWF3	26,020	19,288	0	0	18,878	411	0	1072
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1072
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1072
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1072
TELCOM PLANT-OTHER	PLTOTH	2,600,460	1,461,742	358,964	24,005	14,476	1,064,298	0	1072
ACCUM DEPRECIATION	ACCDEP	40,967,175	23,788,616	5,317,679	666,890	312,307	17,488,811	2,930	1072
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1072
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1072
NETWORK SUPPORT EXP	NETSPX	14,481	8,141	1,999	134	81	5,927	1	1072
GENERAL SUPPORT EXP	GSFX	1,133,195	637,065	156,336	10,454	6,305	463,524	445	1072
COE EXPENSE	COEX	1,378,819	865,855	115,083	231,009	13,991	505,773	0	1072
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1072
C&WF EXPENSE	CWFX	945,405	489,799	148,514	0	342	340,943	0	1072
OTHER PROP & PL EXP	OTHPPX	94,981	53,397	13,113	877	529	38,878	0	1072
NETWORK OPERATIONS EXP	NETOPX	1,014,002	570,056	139,990	9,361	5,645	415,059	0	1072
DEPREC & AMORT EXP	DEPAMX	5,789,304	3,316,475	774,575	40,849	40,539	2,460,274	238	1072
MARKETING EXPENSE	MRKTX	120,819	4,847	1,190	80	48	3,529	1	1072
SERVICES EXPENSE	SERVX	405,084	112,358	48,820	6,898	846	12,085	43,708	1072
- CABSX EXPENSE	CABSX	18,136	9,068	0	197	119	8,752	0	1072
CORP OPER EXP	CORP	1,113,668	613,909	270,280	42,021	4,511	289,928	7,169	1072
OTHER TAXES (EXCL FIT & ITC)	OTAXES	604,962	340,055	83,508	5,584	3,368	247,594	0	1072
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1072
NON-OPERATING INC & EXP	NONOPX	50,850	28,031	6,883	460	278	20,407	4	1072
INTEREST & RELATED ITEMS(IRI)	INTREL	1,321,998	728,530	178,883	11,962	7,214	530,373	98	1072

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	15,098	4,585	1,965	990	172	1,457	0	1073
TELCOM PLANT IN SERVICE	TPIS	5,264,999	2,196,576	941,606	474,314	82,391	698,265	0	1073
- GENERAL SUPPORT FACILITIES	GSF	953,018	397,602	170,440	85,856	14,914	126,393	0	1073
- CENTRAL OFFICE EQUIPMENT	COE	1,531,952	954,763	144,230	388,437	41,070	381,027	0	1073
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1073
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1073
- - COE CAT 3	COE3	490,183	388,437	0	388,437	0	0	0	1073
- - COE CAT 4.11	COE411	378,898	378,898	0	0	0	378,898	0	1073
- - COE CAT 4.12	COE412	335	0	0	0	0	0	0	1073
- - COE CAT 4.13	COE413	579,192	144,230	144,230	0	0	0	0	1073
- - COE CAT 4.2	COE42	83,345	43,199	0	0	41,070	2,129	0	1073
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1073
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1073
- CABLE & WIRE FACILITIES	CWF	2,779,787	844,109	626,892	0	26,404	190,813	0	1073
- - C&WF CAT 1.1	CWF11	9,872	0	0	0	0	0	0	1073
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1073
- - C&WF CAT 1.3	CWF13	2,517,395	626,892	626,892	0	0	0	0	1073
- - C&WF CAT 2	CWF2	181,320	171,827	0	0	0	171,827	0	1073
- - C&WF CAT 3	CWF3	71,200	45,390	0	0	26,404	18,987	0	1073
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1073
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1073
- INTANGIBLES	INTANG	243	101	43	22	4	32	0	1073
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1073
ACCUM DEPRECIATION	ACCDEP	2,436,420	1,108,810	393,955	355,699	37,532	321,624	0	1073
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1073
NET DEFERRED FIT	NTDFIT	607,214	260,726	107,948	21,223	13,401	118,154	0	1073
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1073
GENERAL SUPPORT EXP	GSFX	65,266	27,229	11,672	5,880	1,021	8,656	0	1073
COE EXPENSE	COEX	44,895	27,980	6,148	3,838	1,751	16,243	0	1073
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1073
C&WF EXPENSE	CWFX	196,369	59,629	44,285	0	1,865	13,479	0	1073
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1073
NETWORK OPERATIONS EXP	NETOPX	1,334	557	239	120	21	177	0	1073
DEPREC & AMORT EXP	DEPAMX	275,603	128,103	43,895	35,257	5,022	43,930	0	1073
MARKETING EXPENSE	MRKTX	4,228	1,460	626	315	55	464	0	1073
SERVICES EXPENSE	SERVX	88,715	29,926	8,685	5,589	765	5,188	9,699	1073
- CABSX EXPENSE	CABSX	18,650	9,325	0	3,524	612	5,188	0	1073
CORP OPER EXP	CORP	461,217	179,826	105,080	15,663	5,450	43,984	9,650	1073
OTHER TAXES (EXCL FIT & ITC)	OTAXES	51,281	20,116	9,947	3,082	761	6,326	0	1073
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1073
NON-OPERATING INC & EXP	NONOPX	150	59	25	13	2	19	0	1073
INTEREST & RELATED ITEMS(IRI)	INTREL	25	9	4	2	0	3	0	1073

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	194,251	50,688	29,859	6,350	1,298	13,076	105	1074
TELCOM PLANT IN SERVICE	TPIS	38,297,499	13,100,417	7,717,103	1,641,280	335,474	3,379,435	27,124	1074
- GENERAL SUPPORT FACILITIES	GSF	3,553,214	1,215,447	701,463	149,188	30,494	307,181	27,121	1074
- CENTRAL OFFICE EQUIPMENT	COE	12,275,400	6,021,582	1,592,460	1,491,911	242,762	2,694,449	0	1074
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1074
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1074
- - COE CAT 3	COE3	2,245,467	1,491,911	0	1,491,911	0	0	0	1074
- - COE CAT 4.11	COE411	2,581,322	2,581,322	0	0	0	2,581,322	0	1074
- - COE CAT 4.12	COE412	104,943	0	0	0	0	0	0	1074
- - COE CAT 4.13	COE413	6,408,680	1,595,697	1,592,460	0	0	3,237	0	1074
- - COE CAT 4.2	COE42	934,988	352,652	0	0	242,762	109,891	0	1074
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1074
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1074
- CABLE & WIRE FACILITIES	CWF	22,464,640	5,861,936	5,422,325	0	62,181	377,430	0	1074
- - C&WF CAT 1.1	CWF11	121,231	0	0	0	0	0	0	1074
- - C&WF CAT 1.2	CWF12	11,021	11,021	0	0	0	11,021	0	1074
- - C&WF CAT 1.3	CWF13	21,689,299	5,422,325	5,422,325	0	0	0	0	1074
- - C&WF CAT 2	CWF2	422,134	365,352	0	0	0	365,352	0	1074
- - C&WF CAT 3	CWF3	220,955	63,238	0	0	62,181	1,057	0	1074
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1074
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1074
- INTANGIBLES	INTANG	4,245	1,452	855	182	37	375	3	1074
TELCOM PLANT-OTHER	PLTOTH	80,606	27,516	16,242	3,454	706	7,113	0	1074
ACCUM DEPRECIATION	ACCDEP	17,181,068	6,766,827	2,984,761	1,603,827	187,399	1,970,494	20,346	1074
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1074
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1074
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1074
GENERAL SUPPORT EXP	GSFX	216,293	73,987	42,700	9,081	1,856	18,699	1,651	1074
COE EXPENSE	COEX	284,773	139,693	22,311	76,229	3,401	37,751	0	1074
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1074
C&WF EXPENSE	CWFX	250,937	65,480	60,569	0	695	4,216	0	1074
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1074
NETWORK OPERATIONS EXP	NETOPX	64,913	22,205	13,107	2,788	570	5,740	0	1074
DEPREC & AMORT EXP	DEPAMX	2,059,849	724,831	414,966	5,097	26,360	277,481	927	1074
MARKETING EXPENSE	MRKTX	10,472	28	16	4	1	7	0	1074
SERVICES EXPENSE	SERVX	230,441	72,778	21,960	3,009	615	1,718	45,477	1074
- CABSX EXPENSE	CABSX	4,422	2,211	0	678	138	1,395	0	1074
CORP OPER EXP	CORP	968,022	383,779	223,682	68,319	5,352	51,087	35,339	1074
OTHER TAXES (EXCL FIT & ITC)	OTAXES	179,041	56,696	33,468	7,118	1,455	14,656	0	1074
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1074
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1074
INTEREST & RELATED ITEMS(IRI)	INTREL	536	161	95	20	4	41	0	1074

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	114,738	34,385	17,778	3,246	978	12,383	0	1075
TELCOM PLANT IN SERVICE	TPIS	13,857,051	5,322,504	2,751,922	502,437	151,431	1,916,715	0	1075
- GENERAL SUPPORT FACILITIES	GSF	983,685	377,834	195,354	35,667	10,750	136,064	0	1075
- CENTRAL OFFICE EQUIPMENT	COE	3,986,648	2,281,484	508,202	466,770	65,661	1,240,851	0	1075
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1075
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1075
- - COE CAT 3	COE3	577,238	466,770	0	466,770	0	0	0	1075
- - COE CAT 4.11	COE411	793,403	793,403	0	0	0	793,403	0	1075
- - COE CAT 4.12	COE412	16,511	0	0	0	0	0	0	1075
- - COE CAT 4.13	COE413	2,036,784	508,202	508,202	0	0	0	0	1075
- - COE CAT 4.2	COE42	562,712	513,109	0	0	65,661	447,448	0	1075
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1075
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1075
- CABLE & WIRE FACILITIES	CWF	8,886,718	2,663,185	2,048,366	0	75,020	539,800	0	1075
- - C&WF CAT 1.1	CWF11	16,018	0	0	0	0	0	0	1075
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1075
- - C&WF CAT 1.3	CWF13	8,193,463	2,048,366	2,048,366	0	0	0	0	1075
- - C&WF CAT 2	CWF2	551,638	539,800	0	0	0	539,800	0	1075
- - C&WF CAT 3	CWF3	125,599	75,020	0	0	75,020	0	0	1075
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1075
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1075
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1075
TELCOM PLANT-OTHER	PLTOTH	781	300	155	28	9	108	0	1075
ACCUM DEPRECIATION	ACCDEP	4,248,244	1,901,602	741,693	269,936	54,373	835,600	0	1075
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1075
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1075
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1075
GENERAL SUPPORT EXP	GSFX	34,669	13,316	6,885	1,257	379	4,795	0	1075
COE EXPENSE	COEX	243,584	139,399	33,935	18,220	4,385	82,858	0	1075
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1075
C&WF EXPENSE	CWFX	73,577	22,050	16,959	0	621	4,469	0	1075
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1075
NETWORK OPERATIONS EXP	NETOPX	127,464	48,959	25,314	4,622	1,393	17,631	0	1075
DEPREC & AMORT EXP	DEPAMX	915,812	393,370	166,151	51,076	11,233	164,910	0	1075
MARKETING EXPENSE	MRKTX	47,835	26,323	13,610	2,485	749	9,479	0	1075
SERVICES EXPENSE	SERVX	185,273	55,396	3,904	5,663	1,543	19,524	24,762	1075
- CABSX EXPENSE	CABSX	43,886	21,943	0	4,289	1,293	16,361	0	1075
CORP OPER EXP	CORP	276,016	142,717	66,504	11,998	3,374	51,628	9,213	1075
OTHER TAXES (EXCL FIT & ITC)	OTAXES	242,119	94,414	48,815	8,913	2,686	34,000	0	1075
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1075
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1075
INTEREST & RELATED ITEMS(IRI)	INTREL	53,848	19,135	9,894	1,806	544	6,891	0	1075

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	72,849	21,183	11,950	1,512	210	7,488	23	1076
TELCOM PLANT IN SERVICE	TPIS	49,973,445	17,228,781	9,718,991	1,230,135	170,704	6,090,377	18,575	1076
- GENERAL SUPPORT FACILITIES	GSF	4,959,964	1,709,991	955,181	120,897	16,777	598,561	18,575	1076
- CENTRAL OFFICE EQUIPMENT	COE	15,009,534	6,794,259	2,078,714	1,109,237	125,940	3,480,368	0	1076
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1076
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1076
- - COE CAT 3	COE3	2,359,728	1,109,237	0	1,109,237	0	0	0	1076
- - COE CAT 4.11	COE411	3,363,127	3,287,510	0	0	0	3,287,510	0	1076
- - COE CAT 4.12	COE412	3,798	0	0	0	0	0	0	1076
- - COE CAT 4.13	COE413	8,445,630	2,121,292	2,078,714	0	0	42,578	0	1076
- - COE CAT 4.2	COE42	837,251	276,220	0	0	125,940	150,280	0	1076
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1076
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1076
- CABLE & WIRE FACILITIES	CWF	30,003,947	8,724,531	6,685,097	0	27,987	2,011,448	0	1076
- - C&WF CAT 1.1	CWF11	283,640	0	0	0	0	0	0	1076
- - C&WF CAT 1.2	CWF12	136,930	136,930	0	0	0	136,930	0	1076
- - C&WF CAT 1.3	CWF13	26,740,387	6,685,097	6,685,097	0	0	0	0	1076
- - C&WF CAT 2	CWF2	2,690,029	1,869,981	0	0	0	1,869,981	0	1076
- - C&WF CAT 3	CWF3	76,481	18,346	0	0	13,809	4,537	0	1076
- - C&WF CAT 4	CWF4	76,481	14,178	0	0	14,178	0	0	1076
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1076
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1076
TELCOM PLANT-OTHER	PLTOTH	2,652,861	913,611	515,937	65,302	9,062	323,310	0	1076
ACCUM DEPRECIATION	ACCDEP	26,288,975	9,731,439	4,779,519	901,085	121,742	3,915,425	13,669	1076
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1076
NET DEFERRED FIT	NTDFIT	183,216	62,510	36,667	2,205	645	22,993	0	1076
NETWORK SUPPORT EXP	NETSPX	11,105	3,829	2,160	273	38	1,353	4	1076
GENERAL SUPPORT EXP	GSFX	202,433	69,791	38,984	4,934	685	24,429	758	1076
COE EXPENSE	COEX	336,945	152,522	28,963	73,312	1,755	48,493	0	1076
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1076
C&WF EXPENSE	CWFX	750,422	218,207	167,199	0	700	50,308	0	1076
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1076
NETWORK OPERATIONS EXP	NETOPX	527,458	181,846	102,692	12,998	1,804	64,352	0	1076
DEPREC & AMORT EXP	DEPAMX	2,623,277	949,927	499,483	46,225	11,984	391,202	1,032	1076
MARKETING EXPENSE	MRKTX	47,117	13,396	7,557	957	133	4,736	14	1076
SERVICES EXPENSE	SERVX	678,129	322,218	161,305	20,775	2,883	16,739	120,515	1076
- CABSX EXPENSE	CABSX	38,491	19,246	0	3,160	439	15,647	0	1076
CORP OPER EXP	CORP	873,813	369,616	224,629	36,251	2,560	67,351	38,825	1076
OTHER TAXES (EXCL FIT & ITC)	OTAXES	257,009	90,967	51,371	6,502	902	32,192	0	1076
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1076
NON-OPERATING INC & EXP	NONOPX	3,315	1,402	791	100	14	496	2	1076
INTEREST & RELATED ITEMS(IRI)	INTREL	20,801	6,639	3,745	474	66	2,347	7	1076

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	16,978	4,126	2,126	1,244	59	698	0	1077
TELCOM PLANT IN SERVICE	TPIS	8,264,002	2,319,930	1,194,982	699,376	33,327	392,244	0	1077
- GENERAL SUPPORT FACILITIES	GSF	1,914,678	537,502	276,864	162,038	7,722	90,879	0	1077
- CENTRAL OFFICE EQUIPMENT	COE	2,194,088	772,499	74,662	537,331	24,498	136,008	0	1077
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1077
- - COE CAT 2	COE2	107,559	22,793	0	0	22,793	0	0	1077
- - COE CAT 3	COE3	1,403,213	537,331	0	537,331	0	0	0	1077
- - COE CAT 4.11	COE411	162,845	7,193	0	0	0	7,193	0	1077
- - COE CAT 4.12	COE412	1,861	0	0	0	0	0	0	1077
- - COE CAT 4.13	COE413	300,911	75,194	74,662	0	0	533	0	1077
- - COE CAT 4.2	COE42	205,665	128,824	0	0	541	128,282	0	1077
- - COE CAT 4.3	COE43	12,034	1,164	0	0	1,164	0	0	1077
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1077
- CABLE & WIRE FACILITIES	CWF	4,155,149	1,009,904	843,444	0	1,107	165,353	0	1077
- - C&WF CAT 1.1	CWF11	19,562	0	0	0	0	0	0	1077
- - C&WF CAT 1.2	CWF12	6,019	6,019	0	0	0	6,019	0	1077
- - C&WF CAT 1.3	CWF13	3,373,775	843,444	843,444	0	0	0	0	1077
- - C&WF CAT 2	CWF2	504,408	81,260	0	0	0	81,260	0	1077
- - C&WF CAT 3	CWF3	243,407	78,410	0	0	336	78,074	0	1077
- - C&WF CAT 4	CWF4	7,977	771	0	0	771	0	0	1077
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1077
- INTANGIBLES	INTANG	87	24	13	7	0	4	0	1077
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1077
ACCUM DEPRECIATION	ACCDEP	7,055,210	1,996,775	993,584	654,016	30,685	318,490	0	1077
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1077
NET DEFERRED FIT	NTDFIT	77,261	20,745	12,860	1,377	126	6,383	0	1077
NETWORK SUPPORT EXP	NETSPX	48,705	13,673	7,043	4,122	196	2,312	0	1077
GENERAL SUPPORT EXP	GSFX	52,808	14,825	7,636	4,469	213	2,506	0	1077
COE EXPENSE	COEX	36,722	12,929	2,435	5,759	300	4,435	0	1077
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1077
C&WF EXPENSE	CWFX	422,378	102,659	85,738	0	113	16,808	0	1077
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1077
NETWORK OPERATIONS EXP	NETOPX	163,787	45,979	23,684	13,861	661	7,774	0	1077
DEPREC & AMORT EXP	DEPAMX	258,058	70,577	40,808	9,541	612	19,617	0	1077
MARKETING EXPENSE	MRKTX	13,663	2,914	1,501	878	42	493	0	1077
SERVICES EXPENSE	SERVX	94,082	32,300	5,703	7,967	322	3,598	14,709	1077
- CABSX EXPENSE	CABSX	12,952	6,476	0	4,026	192	2,258	0	1077
CORP OPER EXP	CORP	271,278	89,733	55,853	13,716	683	14,037	5,444	1077
OTHER TAXES (EXCL FIT & ITC)	OTAXES	27,451	7,952	4,334	2,054	101	1,463	0	1077
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1077
NON-OPERATING INC & EXP	NONOPX	14,513	4,801	2,473	1,447	69	812	0	1077
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1077

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	435,892	116,114	96,970	2,241	35	16,868	0	1078
TELCOM PLANT IN SERVICE	TPIS	62,489,818	16,679,460	13,929,486	321,969	5,035	2,422,970	0	1078
- GENERAL SUPPORT FACILITIES	GSF	4,314,459	1,151,593	961,728	22,230	348	167,288	0	1078
- CENTRAL OFFICE EQUIPMENT	COE	12,298,797	3,307,103	2,036,290	299,740	3,788	967,285	0	1078
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1078
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1078
- - COE CAT 3	COE3	674,980	299,740	0	299,740	0	0	0	1078
- - COE CAT 4.11	COE411	1,777,229	231,185	0	0	0	231,185	0	1078
- - COE CAT 4.12	COE412	24,000	0	0	0	0	0	0	1078
- - COE CAT 4.13	COE413	8,165,900	2,037,510	2,036,290	0	0	1,220	0	1078
- - COE CAT 4.2	COE42	1,656,688	738,668	0	0	3,788	734,880	0	1078
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1078
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1078
- CABLE & WIRE FACILITIES	CWF	45,876,562	12,220,764	10,931,468	0	899	1,288,397	0	1078
- - C&WF CAT 1.1	CWF11	104,788	0	0	0	0	0	0	1078
- - C&WF CAT 1.2	CWF12	6,549	6,549	0	0	0	6,549	0	1078
- - C&WF CAT 1.3	CWF13	43,725,871	10,931,468	10,931,468	0	0	0	0	1078
- - C&WF CAT 2	CWF2	1,261,012	1,241,077	0	0	0	1,241,077	0	1078
- - C&WF CAT 3	CWF3	778,342	41,670	0	0	899	40,771	0	1078
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1078
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1078
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1078
TELCOM PLANT-OTHER	PLTOTH	1,794,773	479,052	400,069	9,247	145	69,590	0	1078
ACCUM DEPRECIATION	ACCDEP	15,849,918	4,241,895	3,371,090	148,250	1,887	720,668	0	1078
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1078
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1078
NETWORK SUPPORT EXP	NETSPX	9,806	2,617	2,186	51	1	380	0	1078
GENERAL SUPPORT EXP	GSFX	455,475	121,573	101,529	2,347	37	17,661	0	1078
COE EXPENSE	COEX	827,303	222,459	145,720	7,247	271	69,221	0	1078
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1078
C&WF EXPENSE	CWFX	379,040	99,845	84,377	0	2,048	13,420	0	1078
OTHER PROP & PL EXP	OTHPPX	57,675	15,394	12,856	297	5	2,236	0	1078
NETWORK OPERATIONS EXP	NETOPX	638,400	170,398	142,305	3,289	51	24,753	0	1078
DEPREC & AMORT EXP	DEPAMX	3,301,895	882,378	700,867	28,447	406	152,657	0	1078
MARKETING EXPENSE	MRKTX	479,607	194,704	162,602	3,758	59	28,284	0	1078
SERVICES EXPENSE	SERVX	563,096	207,525	106,918	6,705	57	43,490	50,356	1078
- CABSX EXPENSE	CABSX	32,066	16,034	0	1,877	29	14,127	0	1078
CORP OPER EXP	CORP	1,150,815	433,216	326,572	9,154	977	77,057	19,455	1078
OTHER TAXES (EXCL FIT & ITC)	OTAXES	69,697	18,603	15,536	359	6	2,702	0	1078
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1078
NON-OPERATING INC & EXP	NONOPX	5,162	1,943	1,623	38	1	282	0	1078
INTEREST & RELATED ITEMS(IRI)	INTREL	1,406,297	375,029	313,197	7,239	113	54,479	0	1078

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MATERIALS AND SUPPLIES	MATSUP	142,919	61,242	20,962	7,856	825	31,598	0	1079
TELCOM PLANT IN SERVICE	TPIS	17,271,795	8,337,999	2,853,952	1,069,639	112,386	4,302,022	0	1079
- GENERAL SUPPORT FACILITIES	GSF	294,242	142,046	48,620	18,222	1,915	73,289	0	1079
- CENTRAL OFFICE EQUIPMENT	COE	7,281,464	4,041,105	967,253	1,051,416	110,189	1,912,246	0	1079
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1079
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1079
- - COE CAT 3	COE3	1,236,961	1,051,416	0	1,051,416	0	0	0	1079
- - COE CAT 4.11	COE411	375,268	372,009	0	0	0	372,009	0	1079
- - COE CAT 4.12	COE412	53,826	0	0	0	0	0	0	1079
- - COE CAT 4.13	COE413	3,899,906	987,025	967,253	0	0	19,771	0	1079
- - COE CAT 4.2	COE42	1,715,504	1,630,655	0	0	110,189	1,520,466	0	1079
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1079
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1079
- CABLE & WIRE FACILITIES	CWF	9,696,089	4,154,849	1,838,079	0	283	2,316,487	0	1079
- - C&WF CAT 1.1	CWF11	21,134	0	0	0	0	0	0	1079
- - C&WF CAT 1.2	CWF12	37,572	37,572	0	0	0	37,572	0	1079
- - C&WF CAT 1.3	CWF13	7,352,316	1,838,079	1,838,079	0	0	0	0	1079
- - C&WF CAT 2	CWF2	2,284,528	2,278,888	0	0	0	2,278,888	0	1079
- - C&WF CAT 3	CWF3	539	310	0	0	283	27	0	1079
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1079
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1079
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1079
TELCOM PLANT-OTHER	PLTOTH	207,479	100,161	34,283	12,849	1,350	51,678	0	1079
ACCUM DEPRECIATION	ACCDEP	9,909,093	4,982,462	1,548,072	914,356	78,157	2,441,878	0	1079
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1079
NET DEFERRED FIT	NTDFIT	1,718,784	829,747	284,008	106,444	11,184	428,111	0	1079
NETWORK SUPPORT EXP	NETSPX	247	119	41	15	2	62	0	1079
GENERAL SUPPORT EXP	GSFX	205,100	99,013	33,890	12,702	1,335	51,086	0	1079
COE EXPENSE	COEX	279,747	155,255	42,957	22,479	4,894	84,926	0	1079
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1079
C&WF EXPENSE	CWFX	452,744	194,004	85,826	0	13	108,165	0	1079
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1079
NETWORK OPERATIONS EXP	NETOPX	12,509	6,039	2,067	775	81	3,116	0	1079
DEPREC & AMORT EXP	DEPAMX	787,360	357,703	140,180	208	5,587	211,728	0	1079
MARKETING EXPENSE	MRKTX	9,279	5,150	1,763	661	69	2,657	0	1079
SERVICES EXPENSE	SERVX	257,392	148,718	82,942	21,252	2,233	35,468	6,823	1079
- CABSX EXPENSE	CABSX	80,844	40,422	0	7,884	828	31,709	0	1079
CORP OPER EXP	CORP	700,883	387,673	188,079	32,199	4,799	158,801	3,795	1079
OTHER TAXES (EXCL FIT & ITC)	OTAXES	123,177	60,185	23,271	3,049	624	33,240	0	1079
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1079
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1079
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1079

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	279,885	92,679	35,077	13,248	1,564	42,589	200	1080
TELCOM PLANT IN SERVICE	TPIS	26,688,427	11,316,691	4,283,170	1,617,686	191,032	5,200,382	24,420	1080
- GENERAL SUPPORT FACILITIES	GSF	4,405,427	1,868,033	699,285	264,109	31,189	849,032	24,419	1080
- CENTRAL OFFICE EQUIPMENT	COE	7,296,487	4,485,997	461,638	1,353,493	62,218	2,608,648	0	1080
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1080
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1080
- - COE CAT 3	COE3	2,485,877	1,353,493	0	1,353,493	0	0	0	1080
- - COE CAT 4.11	COE411	2,474,757	2,474,757	0	0	0	2,474,757	0	1080
- - COE CAT 4.12	COE412	112,431	0	0	0	0	0	0	1080
- - COE CAT 4.13	COE413	1,924,560	508,443	461,638	0	0	46,805	0	1080
- - COE CAT 4.2	COE42	228,119	132,926	0	0	45,840	87,086	0	1080
- - COE CAT 4.3	COE43	70,743	16,378	0	0	16,378	0	0	1080
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1080
- CABLE & WIRE FACILITIES	CWF	14,985,126	4,962,073	3,122,025	0	97,616	1,742,433	0	1080
- - C&WF CAT 1.1	CWF11	211,024	0	0	0	0	0	0	1080
- - C&WF CAT 1.2	CWF12	316,536	316,536	0	0	0	316,536	0	1080
- - C&WF CAT 1.3	CWF13	12,488,098	3,122,025	3,122,025	0	0	0	0	1080
- - C&WF CAT 2	CWF2	1,453,888	1,277,014	0	0	0	1,277,014	0	1080
- - C&WF CAT 3	CWF3	310,942	199,122	0	0	50,240	148,883	0	1080
- - C&WF CAT 4	CWF4	204,638	47,376	0	0	47,376	0	0	1080
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1080
- INTANGIBLES	INTANG	1,387	588	223	84	10	270	1	1080
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1080
ACCUM DEPRECIATION	ACCDEP	13,339,084	6,028,390	1,949,676	1,054,619	98,064	2,913,644	12,388	1080
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1080
NET DEFERRED FIT	NTDFIT	2,472,727	1,034,860	404,059	142,317	17,620	470,863	0	1080
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1080
GENERAL SUPPORT EXP	GSFX	123,437	52,341	19,593	7,400	874	23,789	684	1080
COE EXPENSE	COEX	416,790	256,249	23,012	100,098	3,101	130,038	0	1080
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1080
C&WF EXPENSE	CWFX	448,856	148,631	93,515	0	2,924	52,192	0	1080
OTHER PROP & PL EXP	OTHPPX	4,485	1,902	721	272	32	876	0	1080
NETWORK OPERATIONS EXP	NETOPX	127,585	54,100	20,520	7,750	915	24,914	0	1080
DEPREC & AMORT EXP	DEPAMX	1,288,189	597,929	178,765	118,061	9,464	290,406	1,234	1080
MARKETING EXPENSE	MRKTX	225,282	49,889	18,882	7,131	842	22,926	108	1080
SERVICES EXPENSE	SERVX	414,207	113,342	30,503	17,564	1,193	10,049	54,033	1080
- CABSX EXPENSE	CABSX	23,431	11,716	0	2,704	319	8,693	0	1080
CORP OPER EXP	CORP	1,195,427	478,032	211,253	79,638	5,613	150,389	31,139	1080
OTHER TAXES (EXCL FIT & ITC)	OTAXES	142,978	59,365	25,290	6,851	1,034	26,087	104	1080
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1080
NON-OPERATING INC & EXP	NONOPX	9,428	3,770	1,427	539	64	1,732	8	1080
INTEREST & RELATED ITEMS(IRI)	INTREL	8,409	3,275	1,240	468	55	1,505	7	1080

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	45,576	10,858	9,146	609	187	916	0	1081
TELCOM PLANT IN SERVICE	TPIS	17,616,183	4,213,993	3,549,809	236,192	72,564	355,428	0	1081
- GENERAL SUPPORT FACILITIES	GSF	838,867	200,667	169,039	11,247	3,455	16,925	0	1081
- CENTRAL OFFICE EQUIPMENT	COE	3,230,063	785,943	475,527	224,945	17,938	67,533	0	1081
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1081
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1081
- - COE CAT 3	COE3	476,140	224,945	0	224,945	0	0	0	1081
- - COE CAT 4.11	COE411	708,937	24,835	0	0	0	24,835	0	1081
- - COE CAT 4.12	COE412	50,930	0	0	0	0	0	0	1081
- - COE CAT 4.13	COE413	1,906,625	475,527	475,527	0	0	0	0	1081
- - COE CAT 4.2	COE42	87,431	60,636	0	0	17,938	42,698	0	1081
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1081
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1081
- CABLE & WIRE FACILITIES	CWF	13,547,253	3,227,383	2,905,243	0	51,170	270,970	0	1081
- - C&WF CAT 1.1	CWF11	27,587	0	0	0	0	0	0	1081
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1081
- - C&WF CAT 1.3	CWF13	11,620,973	2,905,243	2,905,243	0	0	0	0	1081
- - C&WF CAT 2	CWF2	1,548,344	151,727	0	0	0	151,727	0	1081
- - C&WF CAT 3	CWF3	350,349	170,413	0	0	51,170	119,243	0	1081
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1081
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1081
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1081
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1081
ACCUM DEPRECIATION	ACCDEP	9,099,548	2,218,937	1,779,751	221,618	37,254	180,315	0	1081
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1081
NET DEFERRED FIT	NTDFIT	1,522,923	353,598	311,009	4,212	6,614	31,762	0	1081
NETWORK SUPPORT EXP	NETSPX	596	143	120	8	2	12	0	1081
GENERAL SUPPORT EXP	GSFX	48,115	11,510	9,696	645	198	971	0	1081
COE EXPENSE	COEX	192,898	46,936	23,684	18,995	893	3,364	0	1081
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1081
C&WF EXPENSE	CWFX	77,123	19,066	15,653	0	920	2,494	0	1081
OTHER PROP & PL EXP	OTHPPX	131	31	26	2	1	3	0	1081
NETWORK OPERATIONS EXP	NETOPX	25,665	6,139	5,172	344	106	518	0	1081
DEPREC & AMORT EXP	DEPAMX	831,783	199,377	156,759	21,915	3,731	16,972	0	1081
MARKETING EXPENSE	MRKTX	159	51	43	3	1	4	0	1081
SERVICES EXPENSE	SERVX	164,362	58,181	21,134	4,883	1,368	9,922	20,874	1081
- CABSX EXPENSE	CABSX	19,532	9,767	0	3,473	1,067	5,226	0	1081
CORP OPER EXP	CORP	375,556	152,355	92,005	22,569	3,165	15,681	18,935	1081
OTHER TAXES (EXCL FIT & ITC)	OTAXES	132,075	31,630	27,944	370	552	2,755	9	1081
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1081
NON-OPERATING INC & EXP	NONOPX	5,126	2,080	1,752	117	36	175	0	1081
INTEREST & RELATED ITEMS(IRI)	INTREL	54,276	12,740	10,732	714	219	1,075	0	1081

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,126	322	233	24	1	63	0	1082
TELCOM PLANT IN SERVICE	TPIS	7,326,861	2,117,337	1,536,518	155,494	8,017	417,308	0	1082
- GENERAL SUPPORT FACILITIES	GSF	453,932	131,179	95,194	9,634	497	25,854	0	1082
- CENTRAL OFFICE EQUIPMENT	COE	1,440,052	434,727	198,490	145,858	3,544	86,836	0	1082
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1082
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1082
- - COE CAT 3	COE3	343,326	145,858	0	145,858	0	0	0	1082
- - COE CAT 4.11	COE411	192,509	37,387	0	0	0	37,387	0	1082
- - COE CAT 4.12	COE412	12,683	0	0	0	0	0	0	1082
- - COE CAT 4.13	COE413	793,958	198,490	198,490	0	0	0	0	1082
- - COE CAT 4.2	COE42	97,576	52,992	0	0	3,544	49,449	0	1082
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1082
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1082
- CABLE & WIRE FACILITIES	CWF	5,432,757	1,551,396	1,242,809	0	3,976	304,611	0	1082
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1082
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1082
- - C&WF CAT 1.3	CWF13	4,971,236	1,242,809	1,242,809	0	0	0	0	1082
- - C&WF CAT 2	CWF2	330,848	234,093	0	0	0	234,093	0	1082
- - C&WF CAT 3	CWF3	130,673	74,494	0	0	3,976	70,518	0	1082
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1082
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1082
- INTANGIBLES	INTANG	120	35	25	3	0	7	0	1082
TELCOM PLANT-OTHER	PLTOTH	4,852	1,402	1,018	103	5	276	0	1082
ACCUM DEPRECIATION	ACCDEP	2,048,943	592,112	409,678	59,558	2,808	120,068	0	1082
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1082
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1082
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1082
GENERAL SUPPORT EXP	GSFX	75,291	21,758	15,789	1,598	82	4,288	0	1082
COE EXPENSE	COEX	35,630	10,756	4,987	3,498	89	2,182	0	1082
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1082
C&WF EXPENSE	CWFX	67,588	18,260	8,178	0	8,095	1,987	0	1082
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1082
NETWORK OPERATIONS EXP	NETOPX	119,673	34,583	25,097	2,540	131	6,816	0	1082
DEPREC & AMORT EXP	DEPAMX	418,368	122,174	84,054	14,040	496	23,584	0	1082
MARKETING EXPENSE	MRKTX	5,844	2,352	1,707	173	9	464	0	1082
SERVICES EXPENSE	SERVX	144,057	53,882	30,812	2,851	117	5,238	14,864	1082
- CABSX EXPENSE	CABSX	9,819	4,910	0	1,314	68	3,527	0	1082
CORP OPER EXP	CORP	326,124	133,060	84,861	9,337	7,467	18,374	13,021	1082
OTHER TAXES (EXCL FIT & ITC)	OTAXES	10,301	2,982	2,159	220	13	586	4	1082
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1082
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1082
INTEREST & RELATED ITEMS(IRI)	INTREL	63,135	18,245	13,240	1,340	69	3,596	0	1082

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	399,272	109,069	72,902	5,274	12,722	18,172	0	1083
TELCOM PLANT IN SERVICE	TPIS	18,962,341	5,722,854	3,825,162	276,720	667,499	953,474	0	1083
- GENERAL SUPPORT FACILITIES	GSF	460,497	138,978	92,893	6,720	16,210	23,155	0	1083
- CENTRAL OFFICE EQUIPMENT	COE	5,815,325	2,117,760	944,489	269,731	342,047	561,492	0	1083
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1083
- - COE CAT 2	COE2	55,139	12,447	0	0	12,447	0	0	1083
- - COE CAT 3	COE3	398,304	269,731	0	269,731	0	0	0	1083
- - COE CAT 4.11	COE411	522,247	522,247	0	0	0	522,247	0	1083
- - COE CAT 4.12	COE412	17,519	0	0	0	0	0	0	1083
- - COE CAT 4.13	COE413	3,870,524	961,748	944,489	0	0	17,258	0	1083
- - COE CAT 4.2	COE42	904,518	339,465	0	0	317,479	21,987	0	1083
- - COE CAT 4.3	COE43	47,075	12,122	0	0	12,122	0	0	1083
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1083
- CABLE & WIRE FACILITIES	CWF	12,668,108	3,460,560	2,784,065	0	308,593	367,902	0	1083
- - C&WF CAT 1.1	CWF11	221,985	0	0	0	0	0	0	1083
- - C&WF CAT 1.2	CWF12	50,872	50,872	0	0	0	50,872	0	1083
- - C&WF CAT 1.3	CWF13	11,136,259	2,784,065	2,784,065	0	0	0	0	1083
- - C&WF CAT 2	CWF2	311,079	281,239	0	0	0	281,239	0	1083
- - C&WF CAT 3	CWF3	745,444	292,248	0	0	256,457	35,791	0	1083
- - C&WF CAT 4	CWF4	202,470	52,136	0	0	52,136	0	0	1083
- TANGIBLES	TANGIB	18,411	5,556	3,714	269	648	926	0	1083
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1083
TELCOM PLANT-OTHER	PLTOTH	45,872	13,844	9,253	669	1,615	2,307	0	1083
ACCUM DEPRECIATION	ACCDEP	15,177,427	4,665,388	3,008,193	271,591	564,258	821,345	0	1083
ACCUM AMORTIZATION	ACCAMO	18,411	5,556	3,714	269	648	926	0	1083
NET DEFERRED FIT	NTDFIT	106,150	32,036	21,413	1,549	3,737	5,337	0	1083
NETWORK SUPPORT EXP	NETSPX	17,363	5,240	3,503	253	611	873	0	1083
GENERAL SUPPORT EXP	GSFX	176,423	53,245	35,589	2,575	6,210	8,871	0	1083
COE EXPENSE	COEX	368,607	134,235	34,198	64,783	14,924	20,330	0	1083
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1083
C&WF EXPENSE	CWFX	465,093	127,050	102,213	0	11,330	13,507	0	1083
OTHER PROP & PL EXP	OTHPPX	46,256	13,960	9,331	675	1,628	2,326	0	1083
NETWORK OPERATIONS EXP	NETOPX	242,614	73,221	48,941	3,540	8,540	12,199	0	1083
DEPREC & AMORT EXP	DEPAMX	464,973	155,112	84,495	37,213	14,875	18,529	0	1083
MARKETING EXPENSE	MRKTX	63,661	30,890	20,647	1,494	3,603	5,147	0	1083
SERVICES EXPENSE	SERVX	269,286	95,438	4,069	6,630	6,700	18,818	59,220	1083
- CABSX EXPENSE	CABSX	37,143	17,747	0	2,588	6,242	8,917	0	1083
CORP OPER EXP	CORP	758,463	256,838	139,268	34,207	22,910	35,114	25,338	1083
OTHER TAXES (EXCL FIT & ITC)	OTAXES	100,153	29,572	20,653	1,059	3,287	4,572	0	1083
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1083
NON-OPERATING INC & EXP	NONOPX	18,933	6,411	4,285	310	748	1,068	0	1083
INTEREST & RELATED ITEMS(IRI)	INTREL	132	37	25	2	4	6	0	1083

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MATERIALS AND SUPPLIES	MATSUP	77,990	22,176	11,566	1,232	6,578	2,800	0	1084
TELCOM PLANT IN SERVICE	TPIS	6,502,353	1,953,394	1,018,795	108,544	579,386	246,669	0	1084
- GENERAL SUPPORT FACILITIES	GSF	308,251	92,603	48,297	5,146	27,466	11,694	0	1084
- CENTRAL OFFICE EQUIPMENT	COE	1,606,798	556,395	206,380	103,399	147,205	99,411	0	1084
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1084
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1084
- - COE CAT 3	COE3	193,098	103,399	0	103,399	0	0	0	1084
- - COE CAT 4.11	COE411	72,938	72,938	0	0	0	72,938	0	1084
- - COE CAT 4.12	COE412	6,082	0	0	0	0	0	0	1084
- - COE CAT 4.13	COE413	939,225	215,726	206,380	0	0	9,346	0	1084
- - COE CAT 4.2	COE42	351,702	153,005	0	0	135,877	17,128	0	1084
- - COE CAT 4.3	COE43	43,753	11,328	0	0	11,328	0	0	1084
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1084
- CABLE & WIRE FACILITIES	CWF	4,587,304	1,304,397	764,118	0	404,715	135,564	0	1084
- - C&WF CAT 1.1	CWF11	386,384	0	0	0	0	0	0	1084
- - C&WF CAT 1.2	CWF12	34,602	34,602	0	0	0	34,602	0	1084
- - C&WF CAT 1.3	CWF13	3,056,471	764,118	764,118	0	0	0	0	1084
- - C&WF CAT 2	CWF2	106,439	93,137	0	0	0	93,137	0	1084
- - C&WF CAT 3	CWF3	943,706	397,083	0	0	389,257	7,826	0	1084
- - C&WF CAT 4	CWF4	59,704	15,457	0	0	15,457	0	0	1084
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1084
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1084
TELCOM PLANT-OTHER	PLTOTH	4,012	1,205	629	67	357	152	0	1084
ACCUM DEPRECIATION	ACCDEP	5,217,054	1,599,914	796,332	143,586	458,260	201,736	0	1084
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1084
NET DEFERRED FIT	NTDFIT	70,750	21,254	11,085	1,181	6,304	2,684	0	1084
NETWORK SUPPORT EXP	NETSPX	5,394	1,620	845	90	481	205	0	1084
GENERAL SUPPORT EXP	GSFX	50,041	15,033	7,840	835	4,459	1,898	0	1084
COE EXPENSE	COEX	34,858	12,070	3,496	4,398	2,493	1,684	0	1084
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1084
C&WF EXPENSE	CWFX	75,297	21,411	12,542	0	6,643	2,225	0	1084
OTHER PROP & PL EXP	OTHPPX	10,204	3,065	1,599	170	909	387	0	1084
NETWORK OPERATIONS EXP	NETOPX	52,393	15,740	8,209	875	4,668	1,988	0	1084
DEPREC & AMORT EXP	DEPAMX	169,282	50,636	26,736	797	15,741	7,361	0	1084
MARKETING EXPENSE	MRKTX	10,277	4,153	2,166	231	1,232	524	0	1084
SERVICES EXPENSE	SERVX	57,073	14,556	908	644	2,358	2,924	7,721	1084
- CABSX EXPENSE	CABSX	6,836	3,418	0	397	2,119	902	0	1084
CORP OPER EXP	CORP	210,081	71,915	36,868	5,073	16,278	8,289	5,407	1084
OTHER TAXES (EXCL FIT & ITC)	OTAXES	16,013	4,552	2,681	-187	1,481	577	0	1084
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1084
NON-OPERATING INC & EXP	NONOPX	5,835	1,997	1,042	111	592	252	0	1084
INTEREST & RELATED ITEMS(IRI)	INTREL	37	10	5	1	3	1	0	1084

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	92,963	32,233	13,426	9,009	701	9,097	0	1085
TELCOM PLANT IN SERVICE	TPIS	12,212,528	5,199,785	2,165,780	1,453,344	113,143	1,467,518	0	1085
- GENERAL SUPPORT FACILITIES	GSF	458,419	195,183	81,296	54,554	4,247	55,086	0	1085
- CENTRAL OFFICE EQUIPMENT	COE	3,533,508	2,154,240	352,353	1,398,791	51,862	351,234	0	1085
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1085
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1085
- - COE CAT 3	COE3	1,645,636	1,398,791	0	1,398,791	0	0	0	1085
- - COE CAT 4.11	COE411	242,812	242,812	0	0	0	242,812	0	1085
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1085
- - COE CAT 4.13	COE413	1,420,658	354,227	352,353	0	0	1,874	0	1085
- - COE CAT 4.2	COE42	208,210	149,906	0	0	43,358	106,548	0	1085
- - COE CAT 4.3	COE43	16,192	8,504	0	0	8,504	0	0	1085
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1085
- CABLE & WIRE FACILITIES	CWF	8,220,601	2,850,361	1,732,131	0	57,033	1,061,197	0	1085
- - C&WF CAT 1.1	CWF11	46,067	0	0	0	0	0	0	1085
- - C&WF CAT 1.2	CWF12	9,213	9,213	0	0	0	9,213	0	1085
- - C&WF CAT 1.3	CWF13	6,928,522	1,732,131	1,732,131	0	0	0	0	1085
- - C&WF CAT 2	CWF2	1,120,534	1,051,861	0	0	0	1,051,861	0	1085
- - C&WF CAT 3	CWF3	71,849	33,828	0	0	33,705	123	0	1085
- - C&WF CAT 4	CWF4	44,415	23,328	0	0	23,328	0	0	1085
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1085
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1085
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1085
ACCUM DEPRECIATION	ACCDEP	10,348,311	4,527,836	1,783,953	1,424,664	97,145	1,222,073	0	1085
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1085
NET DEFERRED FIT	NTDFIT	221,471	80,353	45,142	4,332	1,884	28,994	0	1085
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1085
GENERAL SUPPORT EXP	GSFX	9,747	4,150	1,729	1,160	90	1,171	0	1085
COE EXPENSE	COEX	189,213	115,356	40,772	27,940	6,001	40,643	0	1085
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1085
C&WF EXPENSE	CWFX	99,318	34,437	20,927	0	689	12,821	0	1085
OTHER PROP & PL EXP	OTHPPX	8	3	1	1	0	1	0	1085
NETWORK OPERATIONS EXP	NETOPX	97,093	41,340	17,219	11,554	900	11,667	0	1085
DEPREC & AMORT EXP	DEPAMX	469,025	189,066	87,618	37,266	4,631	59,551	0	1085
MARKETING EXPENSE	MRKTX	3,383	919	383	257	20	259	0	1085
SERVICES EXPENSE	SERVX	45,728	22,134	6,541	6,656	518	4,376	4,043	1085
- CABSX EXPENSE	CABSX	12,117	6,059	0	2,902	226	2,931	0	1085
CORP OPER EXP	CORP	299,916	173,616	78,904	34,452	5,952	51,379	2,928	1085
OTHER TAXES (EXCL FIT & ITC)	OTAXES	32,827	19,646	9,487	3,455	445	6,259	0	1085
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1085
NON-OPERATING INC & EXP	NONOPX	300	174	72	49	4	49	0	1085
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1085

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	13,655	4,225	1,789	341	382	1,713	0	1086
TELCOM PLANT IN SERVICE	TPIS	9,304,036	3,747,314	1,586,775	302,580	338,934	1,519,025	0	1086
- GENERAL SUPPORT FACILITIES	GSF	1,121,822	451,827	191,323	36,483	40,867	183,154	0	1086
- CENTRAL OFFICE EQUIPMENT	COE	2,559,385	1,555,802	247,133	266,073	66,219	976,376	0	1086
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1086
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1086
- - COE CAT 3	COE3	401,855	266,073	0	266,073	0	0	0	1086
- - COE CAT 4.11	COE411	897,118	897,118	0	0	0	897,118	0	1086
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1086
- - COE CAT 4.13	COE413	993,958	249,846	247,133	0	0	2,712	0	1086
- - COE CAT 4.2	COE42	178,266	112,190	0	0	35,644	76,546	0	1086
- - COE CAT 4.3	COE43	88,188	30,574	0	0	30,574	0	0	1086
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1086
- CABLE & WIRE FACILITIES	CWF	5,622,114	1,739,397	1,148,196	0	231,823	359,378	0	1086
- - C&WF CAT 1.1	CWF11	12,600	0	0	0	0	0	0	1086
- - C&WF CAT 1.2	CWF12	12,600	12,600	0	0	0	12,600	0	1086
- - C&WF CAT 1.3	CWF13	4,592,784	1,148,196	1,148,196	0	0	0	0	1086
- - C&WF CAT 2	CWF2	63,025	63,025	0	0	0	63,025	0	1086
- - C&WF CAT 3	CWF3	611,824	401,415	0	0	117,663	283,752	0	1086
- - C&WF CAT 4	CWF4	329,281	114,160	0	0	114,160	0	0	1086
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1086
- INTANGIBLES	INTANG	715	288	122	23	26	117	0	1086
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1086
ACCUM DEPRECIATION	ACCDEP	5,332,047	2,260,519	868,639	212,582	188,433	990,865	0	1086
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1086
NET DEFERRED FIT	NTDFIT	851,455	342,934	145,213	27,690	31,017	139,013	0	1086
NETWORK SUPPORT EXP	NETSPX	12,338	4,969	2,104	401	449	2,014	0	1086
GENERAL SUPPORT EXP	GSFX	95,988	38,660	16,370	3,122	3,497	15,671	0	1086
COE EXPENSE	COEX	314,292	191,052	3,954	170,416	1,060	15,622	0	1086
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1086
C&WF EXPENSE	CWFX	255,338	78,998	52,147	0	10,529	16,322	0	1086
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1086
NETWORK OPERATIONS EXP	NETOPX	326,276	131,412	55,645	10,611	11,886	53,270	0	1086
DEPREC & AMORT EXP	DEPAMX	495,211	228,088	74,172	25,765	16,580	111,570	0	1086
MARKETING EXPENSE	MRKTX	21,390	0	0	0	0	0	0	1086
SERVICES EXPENSE	SERVX	123,930	41,787	1,454	2,018	1,978	8,864	27,473	1086
- CABSX EXPENSE	CABSX	24,724	12,362	0	1,731	1,939	8,691	0	1086
CORP OPER EXP	CORP	808,217	386,972	122,393	138,969	21,898	83,249	20,464	1086
OTHER TAXES (EXCL FIT & ITC)	OTAXES	89,886	35,457	15,941	2,549	3,375	13,593	0	1086
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1086
NON-OPERATING INC & EXP	NONOPX	26,635	12,753	5,400	1,030	1,153	5,170	0	1086
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1086

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	407,943	107,521	65,971	4,232	4,190	33,128	0	1087
TELCOM PLANT IN SERVICE	TPIS	30,405,933	10,321,406	6,346,362	385,149	403,052	3,186,843	0	1087
- GENERAL SUPPORT FACILITIES	GSF	2,334,068	793,996	487,169	31,253	30,940	244,633	0	1087
- CENTRAL OFFICE EQUIPMENT	COE	8,001,285	4,237,300	1,128,938	353,874	27,159	2,727,329	0	1087
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1087
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1087
- - COE CAT 3	COE3	648,099	331,888	0	331,888	0	0	0	1087
- - COE CAT 4.11	COE411	2,682,630	2,682,630	0	0	0	2,682,630	0	1087
- - COE CAT 4.12	COE412	513	0	0	0	0	0	0	1087
- - COE CAT 4.13	COE413	4,524,504	1,128,938	1,128,938	0	0	0	0	1087
- - COE CAT 4.2	COE42	114,716	71,858	0	0	27,159	44,699	0	1087
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1087
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1087
- CABLE & WIRE FACILITIES	CWF	20,068,980	5,289,566	4,729,920	0	344,932	214,713	0	1087
- - C&WF CAT 1.1	CWF11	36,666	0	0	0	0	0	0	1087
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1087
- - C&WF CAT 1.3	CWF13	18,919,682	4,729,920	4,729,920	0	0	0	0	1087
- - C&WF CAT 2	CWF2	37,120	9,171	0	0	0	9,171	0	1087
- - C&WF CAT 3	CWF3	1,075,512	550,474	0	0	344,932	205,542	0	1087
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1087
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1087
- INTANGIBLES	INTANG	1,600	544	334	21	21	168	0	1087
TELCOM PLANT-OTHER	PLTOTH	344,490	117,187	71,902	4,613	4,566	36,106	0	1087
ACCUM DEPRECIATION	ACCDEP	17,822,472	6,830,966	3,449,549	372,984	196,825	2,811,609	0	1087
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1087
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1087
NETWORK SUPPORT EXP	NETSPX	51,615	17,558	10,773	691	684	5,410	0	1087
GENERAL SUPPORT EXP	GSFX	351,590	119,603	73,384	4,708	4,661	36,850	0	1087
COE EXPENSE	COEX	211,018	112,330	12,511	69,292	301	30,226	0	1087
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1087
C&WF EXPENSE	CWFX	764,366	201,463	180,148	0	13,137	8,178	0	1087
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1087
NETWORK OPERATIONS EXP	NETOPX	184,098	62,626	38,425	2,465	2,440	19,295	0	1087
DEPREC & AMORT EXP	DEPAMX	1,775,221	711,153	338,912	19,414	18,133	334,694	0	1087
MARKETING EXPENSE	MRKTX	73,132	37,298	22,885	1,468	1,453	11,492	0	1087
SERVICES EXPENSE	SERVX	373,558	231,148	133,160	11,040	9,527	62,732	14,690	1087
- CABSX EXPENSE	CABSX	23,883	11,941	0	1,216	1,204	9,521	0	1087
CORP OPER EXP	CORP	899,672	421,888	271,718	43,332	15,563	84,177	7,099	1087
OTHER TAXES (EXCL FIT & ITC)	OTAXES	149,171	50,744	31,135	1,997	1,977	15,635	0	1087
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1087
NON-OPERATING INC & EXP	NONOPX	3,280	1,538	944	61	60	474	0	1087
INTEREST & RELATED ITEMS(IRI)	INTREL	149,777	41,972	25,753	1,652	1,636	12,932	0	1087

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	71,529	21,438	10,119	3,106	1,591	6,621	0	1088
TELCOM PLANT IN SERVICE	TPIS	14,495,365	5,642,858	2,663,587	817,674	418,833	1,742,764	0	1088
- GENERAL SUPPORT FACILITIES	GSF	3,376,009	1,314,237	620,357	190,438	97,547	405,894	0	1088
- CENTRAL OFFICE EQUIPMENT	COE	2,903,123	1,866,101	279,105	627,235	83,427	876,333	0	1088
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1088
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1088
- - COE CAT 3	COE3	737,924	627,235	0	627,235	0	0	0	1088
- - COE CAT 4.11	COE411	869,344	859,509	0	0	0	859,509	0	1088
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1088
- - COE CAT 4.13	COE413	1,164,468	282,600	279,105	0	0	3,494	0	1088
- - COE CAT 4.2	COE42	131,388	96,758	0	0	83,427	13,330	0	1088
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1088
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1088
- CABLE & WIRE FACILITIES	CWF	8,216,234	2,462,520	1,764,125	0	237,858	460,536	0	1088
- - C&WF CAT 1.1	CWF11	281,597	0	0	0	0	0	0	1088
- - C&WF CAT 1.2	CWF12	22,086	22,086	0	0	0	22,086	0	1088
- - C&WF CAT 1.3	CWF13	7,056,501	1,764,125	1,764,125	0	0	0	0	1088
- - C&WF CAT 2	CWF2	483,809	402,087	0	0	0	402,087	0	1088
- - C&WF CAT 3	CWF3	372,240	274,221	0	0	237,858	36,363	0	1088
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1088
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1088
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1088
TELCOM PLANT-OTHER	PLTOTH	7,763	3,022	1,426	438	224	933	0	1088
ACCUM DEPRECIATION	ACCDEP	5,885,967	2,557,182	980,270	692,818	158,917	725,176	0	1088
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1088
NET DEFERRED FIT	NTDFIT	1,374,750	535,172	252,616	77,549	39,722	165,285	0	1088
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1088
GENERAL SUPPORT EXP	GSFX	30,208	11,760	5,551	1,704	873	3,632	0	1088
COE EXPENSE	COEX	258,578	166,212	7,432	133,223	2,222	23,335	0	1088
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1088
C&WF EXPENSE	CWFX	209,589	62,817	45,001	0	6,068	11,748	0	1088
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1088
NETWORK OPERATIONS EXP	NETOPX	206,419	80,356	37,930	11,644	5,964	24,818	0	1088
DEPREC & AMORT EXP	DEPAMX	819,231	332,946	147,203	23,946	25,430	136,367	0	1088
MARKETING EXPENSE	MRKTX	2,793	1,064	502	154	79	329	0	1088
SERVICES EXPENSE	SERVX	141,842	74,358	24,115	9,830	3,371	14,027	23,014	1088
- CABSX EXPENSE	CABSX	44,061	22,031	0	6,046	3,097	12,887	0	1088
CORP OPER EXP	CORP	696,734	357,839	146,687	119,757	14,210	59,581	17,604	1088
OTHER TAXES (EXCL FIT & ITC)	OTAXES	129,291	49,444	24,635	5,323	3,846	15,640	0	1088
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1088
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1088
INTEREST & RELATED ITEMS(IRI)	INTREL	199,630	70,282	33,175	10,184	5,217	21,706	0	1088

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	10,014	2,731	1,401	352	106	871	0	1089
TELCOM PLANT IN SERVICE	TPIS	7,271,524	2,629,041	1,349,018	339,341	101,654	839,028	0	1089
- GENERAL SUPPORT FACILITIES	GSF	579,990	209,697	107,600	27,066	8,108	66,922	0	1089
- CENTRAL OFFICE EQUIPMENT	COE	2,225,616	1,201,585	242,520	312,275	30,049	616,741	0	1089
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1089
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1089
- - COE CAT 3	COE3	550,450	317,722	5,447	312,275	0	0	0	1089
- - COE CAT 4.11	COE411	611,370	607,072	0	0	0	607,072	0	1089
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1089
- - COE CAT 4.13	COE413	976,281	237,073	237,073	0	0	0	0	1089
- - COE CAT 4.2	COE42	87,515	39,718	0	0	30,049	9,670	0	1089
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1089
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1089
- CABLE & WIRE FACILITIES	CWF	4,465,918	1,217,760	998,898	0	63,498	155,364	0	1089
- - C&WF CAT 1.1	CWF11	117,934	0	0	0	0	0	0	1089
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1089
- - C&WF CAT 1.3	CWF13	3,995,591	998,898	998,898	0	0	0	0	1089
- - C&WF CAT 2	CWF2	168,402	135,571	0	0	0	135,571	0	1089
- - C&WF CAT 3	CWF3	183,991	83,291	0	0	63,498	19,793	0	1089
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1089
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1089
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1089
TELCOM PLANT-OTHER	PLTOTH	3,341	1,208	620	156	47	386	0	1089
ACCUM DEPRECIATION	ACCDEP	3,086,989	1,312,446	488,616	273,197	41,637	508,995	0	1089
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1089
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1089
NETWORK SUPPORT EXP	NETSPX	1,696	613	315	79	24	196	0	1089
GENERAL SUPPORT EXP	GSFX	53,180	19,227	9,866	2,482	743	6,136	0	1089
COE EXPENSE	COEX	203,561	109,900	9,361	78,746	1,012	20,780	0	1089
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1089
C&WF EXPENSE	CWFX	156,238	42,603	34,946	0	2,221	5,435	0	1089
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1089
NETWORK OPERATIONS EXP	NETOPX	15,775	5,703	2,927	736	221	1,820	0	1089
DEPREC & AMORT EXP	DEPAMX	459,433	185,625	77,268	29,670	6,437	72,250	0	1089
MARKETING EXPENSE	MRKTX	4,888	1,391	714	179	54	444	0	1089
SERVICES EXPENSE	SERVX	87,119	25,465	4,156	2,933	879	7,253	10,244	1089
- CABSX EXPENSE	CABSX	20,046	10,023	0	2,657	796	6,570	0	1089
CORP OPER EXP	CORP	478,462	236,464	95,962	83,893	5,078	41,440	10,092	1089
OTHER TAXES (EXCL FIT & ITC)	OTAXES	44,599	16,615	8,526	2,145	642	5,303	0	1089
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1089
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1089
INTEREST & RELATED ITEMS(IRI)	INTREL	52,450	16,499	8,466	2,130	638	5,266	0	1089

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	441,433	117,544	58,821	11,414	15,883	31,324	102	1090
TELCOM PLANT IN SERVICE	TPIS	51,312,882	17,261,797	8,638,120	1,676,203	2,332,435	4,600,063	14,976	1090
- GENERAL SUPPORT FACILITIES	GSF	5,085,749	1,710,860	849,388	164,821	229,349	452,325	14,976	1090
- CENTRAL OFFICE EQUIPMENT	COE	11,549,626	6,317,068	731,609	1,511,381	1,171,639	2,902,439	0	1090
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1090
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1090
- - COE CAT 3	COE3	2,647,835	1,511,381	0	1,511,381	0	0	0	1090
- - COE CAT 4.11	COE411	2,740,562	2,740,562	0	0	0	2,740,562	0	1090
- - COE CAT 4.12	COE412	91,437	0	0	0	0	0	0	1090
- - COE CAT 4.13	COE413	3,000,681	738,112	731,609	0	0	6,503	0	1090
- - COE CAT 4.2	COE42	2,475,158	1,212,846	0	0	1,057,472	155,374	0	1090
- - COE CAT 4.3	COE43	593,954	114,166	0	0	114,166	0	0	1090
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1090
- CABLE & WIRE FACILITIES	CWF	34,677,507	9,233,868	7,057,123	0	931,447	1,245,298	0	1090
- - C&WF CAT 1.1	CWF11	653,437	0	0	0	0	0	0	1090
- - C&WF CAT 1.2	CWF12	62,730	62,730	0	0	0	62,730	0	1090
- - C&WF CAT 1.3	CWF13	28,228,491	7,057,123	7,057,123	0	0	0	0	1090
- - C&WF CAT 2	CWF2	1,821,517	959,764	0	0	0	959,764	0	1090
- - C&WF CAT 3	CWF3	1,408,761	673,222	0	0	450,418	222,805	0	1090
- - C&WF CAT 4	CWF4	2,502,572	481,029	0	0	481,029	0	0	1090
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1090
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1090
TELCOM PLANT-OTHER	PLTOTH	81,119	27,265	13,656	2,650	3,687	7,272	0	1090
ACCUM DEPRECIATION	ACCDEP	39,629,616	13,718,530	6,457,774	1,630,305	1,864,659	3,750,983	14,810	1090
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1090
NET DEFERRED FIT	NTDFIT	998,708	335,677	168,125	32,624	45,396	89,531	0	1090
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1090
GENERAL SUPPORT EXP	GSFX	242,886	81,708	40,565	7,872	10,953	21,602	715	1090
COE EXPENSE	COEX	813,812	445,114	51,025	109,946	81,715	202,428	0	1090
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1090
C&WF EXPENSE	CWFX	772,350	205,660	157,179	0	20,746	27,736	0	1090
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1090
NETWORK OPERATIONS EXP	NETOPX	317,675	106,867	53,525	10,386	14,453	28,503	0	1090
DEPREC & AMORT EXP	DEPAMX	1,718,343	667,705	247,302	75,056	107,698	237,261	387	1090
MARKETING EXPENSE	MRKTX	47,468	16,943	8,479	1,645	2,289	4,515	15	1090
SERVICES EXPENSE	SERVX	192,275	69,822	5,335	1,645	1,877	3,703	57,262	1090
- CABSX EXPENSE	CABSX	10,587	5,293	0	1,031	1,434	2,828	0	1090
CORP OPER EXP	CORP	1,135,487	476,334	212,886	56,790	57,022	124,591	25,046	1090
OTHER TAXES (EXCL FIT & ITC)	OTAXES	307,607	100,950	54,263	7,089	13,549	26,051	-2	1090
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1090
NON-OPERATING INC & EXP	NONOPX	9,596	4,026	2,014	391	544	1,073	3	1090
INTEREST & RELATED ITEMS(IRI)	INTREL	47,595	14,236	7,124	1,382	1,924	3,794	12	1090

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	253,017	66,916	32,531	6,721	3,167	24,498	0	1091
TELCOM PLANT IN SERVICE	TPIS	78,984,341	28,615,939	13,922,579	2,853,596	1,355,259	10,484,505	0	1091
- GENERAL SUPPORT FACILITIES	GSF	5,498,576	1,993,704	969,235	200,232	94,348	729,890	0	1091
- CENTRAL OFFICE EQUIPMENT	COE	21,954,652	12,993,640	1,464,978	2,653,364	620,707	8,254,591	0	1091
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1091
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1091
- - COE CAT 3	COE3	4,930,051	2,630,722	0	2,630,722	0	0	0	1091
- - COE CAT 4.11	COE411	5,971,823	5,901,365	0	0	0	5,901,365	0	1091
- - COE CAT 4.12	COE412	430,984	408,941	0	0	0	408,941	0	1091
- - COE CAT 4.13	COE413	5,975,142	1,469,168	1,464,978	0	0	4,190	0	1091
- - COE CAT 4.2	COE42	4,173,218	2,476,116	0	0	536,022	1,940,094	0	1091
- - COE CAT 4.3	COE43	423,598	84,685	0	0	84,685	0	0	1091
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1091
- CABLE & WIRE FACILITIES	CWF	51,531,113	13,628,595	11,488,366	0	640,204	1,500,025	0	1091
- - C&WF CAT 1.1	CWF11	870,766	0	0	0	0	0	0	1091
- - C&WF CAT 1.2	CWF12	32,859	32,859	0	0	0	32,859	0	1091
- - C&WF CAT 1.3	CWF13	45,953,464	11,488,366	11,488,366	0	0	0	0	1091
- - C&WF CAT 2	CWF2	830,026	247,833	0	0	0	247,833	0	1091
- - C&WF CAT 3	CWF3	3,066,573	1,704,116	0	0	484,783	1,219,333	0	1091
- - C&WF CAT 4	CWF4	777,424	155,422	0	0	155,422	0	0	1091
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1091
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1091
TELCOM PLANT-OTHER	PLTOTH	653,186	236,836	115,137	23,786	11,208	86,705	0	1091
ACCUM DEPRECIATION	ACCDEP	28,502,678	12,003,429	4,059,353	2,458,062	522,605	4,963,410	0	1091
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1091
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1091
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1091
GENERAL SUPPORT EXP	GSFX	234,123	84,890	41,269	8,526	4,017	31,078	0	1091
COE EXPENSE	COEX	680,324	403,344	37,002	142,173	15,678	208,492	0	1091
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1091
C&WF EXPENSE	CWFX	587,126	155,279	130,894	0	7,294	17,091	0	1091
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1091
NETWORK OPERATIONS EXP	NETOPX	351,616	127,491	61,979	12,804	6,033	46,674	0	1091
DEPREC & AMORT EXP	DEPAMX	4,220,866	1,835,605	647,720	38,120	100,584	1,049,182	0	1091
MARKETING EXPENSE	MRKTX	11,670	3,967	1,928	398	188	1,452	0	1091
SERVICES EXPENSE	SERVX	341,542	181,953	37,967	10,350	4,769	17,406	111,461	1091
- CABSX EXPENSE	CABSX	44,053	22,026	0	4,305	2,028	15,693	0	1091
CORP OPER EXP	CORP	1,313,366	612,366	283,574	88,704	19,334	164,015	56,740	1091
OTHER TAXES (EXCL FIT & ITC)	OTAXES	472,429	174,561	84,863	17,532	8,261	63,906	0	1091
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1091
NON-OPERATING INC & EXP	NONOPX	11,960	5,577	2,711	560	264	2,042	0	1091
INTEREST & RELATED ITEMS(IRI)	INTREL	726,110	238,893	116,138	23,993	11,305	87,458	0	1091

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MATERIALS AND SUPPLIES	MATSUP	4,463,381	1,531,829	528,360	196,745	382,649	424,005	70	1092
TELCOM PLANT IN SERVICE	TPIS	183,806,372	69,935,895	24,122,350	8,982,446	17,469,877	19,358,009	3,213	1092
- GENERAL SUPPORT FACILITIES	GSF	30,139,781	11,467,788	3,954,553	1,472,558	2,863,965	3,173,500	3,212	1092
- CENTRAL OFFICE EQUIPMENT	COE	47,588,361	22,060,615	1,246,914	7,507,904	7,661,506	5,644,292	0	1092
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1092
- - COE CAT 2	COE2	1,413,190	681,433	0	0	681,433	0	0	1092
- - COE CAT 3	COE3	16,554,955	7,507,904	0	7,507,904	0	0	0	1092
- - COE CAT 4.11	COE411	2,674,700	2,674,700	0	0	0	2,674,700	0	1092
- - COE CAT 4.12	COE412	1,075,002	882,288	0	0	0	882,288	0	1092
- - COE CAT 4.13	COE413	5,397,453	1,246,914	1,246,914	0	0	0	0	1092
- - COE CAT 4.2	COE42	17,032,394	7,874,129	0	0	5,786,825	2,087,304	0	1092
- - COE CAT 4.3	COE43	3,440,670	1,193,248	0	0	1,193,248	0	0	1092
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1092
- CABLE & WIRE FACILITIES	CWF	106,037,633	36,392,045	18,915,555	0	6,940,548	10,535,942	0	1092
- - C&WF CAT 1.1	CWF11	1,915,499	0	0	0	0	0	0	1092
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1092
- - C&WF CAT 1.3	CWF13	75,662,220	18,915,555	18,915,555	0	0	0	0	1092
- - C&WF CAT 2	CWF2	9,367,860	8,635,350	0	0	0	8,635,350	0	1092
- - C&WF CAT 3	CWF3	14,720,777	7,325,150	0	0	5,424,559	1,900,592	0	1092
- - C&WF CAT 4	CWF4	4,371,277	1,515,989	0	0	1,515,989	0	0	1092
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1092
- INTANGIBLES	INTANG	40,597	15,447	5,328	1,984	3,859	4,276	1	1092
TELCOM PLANT-OTHER	PLTOTH	2,299,686	874,960	301,806	112,383	218,574	242,197	0	1092
ACCUM DEPRECIATION	ACCDEP	122,254,270	46,722,921	15,480,062	8,515,694	10,802,170	11,922,910	2,084	1092
ACCUM AMORTIZATION	ACCAMO	40,597	15,446	5,328	1,984	3,859	4,276	0	1092
NET DEFERRED FIT	NTDFIT	9,492,400	3,915,521	695,387	2,107,753	604,851	507,530	0	1092
NETWORK SUPPORT EXP	NETSPX	1,306,063	496,940	171,405	63,826	124,135	137,551	23	1092
GENERAL SUPPORT EXP	GSFX	1,529,144	581,819	200,635	74,710	145,303	161,008	163	1092
COE EXPENSE	COEX	1,589,906	737,035	51,557	149,890	302,212	233,377	0	1092
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1092
C&WF EXPENSE	CWFX	3,340,716	1,146,532	595,935	0	218,662	331,935	0	1092
OTHER PROP & PL EXP	OTHPPX	11,308	4,303	1,484	553	1,075	1,191	0	1092
NETWORK OPERATIONS EXP	NETOPX	5,315,799	2,022,591	697,666	259,790	505,263	559,872	0	1092
DEPREC & AMORT EXP	DEPAMX	8,220,331	3,223,922	933,039	708,739	779,397	802,545	203	1092
MARKETING EXPENSE	MRKTX	495,745	161,216	55,607	20,706	40,272	44,624	7	1092
SERVICES EXPENSE	SERVX	2,808,654	187,008	45,982	48,438	39,587	43,866	9,135	1092
- CABSX EXPENSE	CABSX	202,037	101,019	0	19,808	38,524	42,687	0	1092
CORP OPER EXP	CORP	7,135,301	1,674,555	326,288	236,870	527,669	580,153	3,576	1092
OTHER TAXES (EXCL FIT & ITC)	OTAXES	1,567,835	599,350	225,431	16,640	168,017	189,246	16	1092
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1092
NON-OPERATING INC & EXP	NONOPX	153,064	48,056	16,575	6,172	12,004	13,302	2	1092
INTEREST & RELATED ITEMS(IRI)	INTREL	6,523	2,407	830	309	601	666	0	1092

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MATERIALS AND SUPPLIES	MATSUP	32,478	8,202	4,579	2,111	199	1,313	0	1093
TELCOM PLANT IN SERVICE	TPIS	10,694,824	3,767,565	2,114,341	954,957	91,975	606,292	0	1093
- GENERAL SUPPORT FACILITIES	GSF	1,256,120	444,824	248,332	114,480	10,803	71,210	0	1093
- CENTRAL OFFICE EQUIPMENT	COE	2,283,423	1,515,536	180,661	840,253	35,119	459,503	0	1093
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1093
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1093
- - COE CAT 3	COE3	988,533	820,508	0	820,508	0	0	0	1093
- - COE CAT 4.11	COE411	461,475	457,741	0	0	0	457,741	0	1093
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1093
- - COE CAT 4.13	COE413	745,274	180,661	180,661	0	0	0	0	1093
- - COE CAT 4.2	COE42	65,102	36,881	0	0	35,119	1,762	0	1093
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1093
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1093
- CABLE & WIRE FACILITIES	CWF	7,152,824	1,806,334	1,684,862	0	46,033	75,440	0	1093
- - C&WF CAT 1.1	CWF11	211,033	0	0	0	0	0	0	1093
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1093
- - C&WF CAT 1.3	CWF13	6,739,447	1,684,862	1,684,862	0	0	0	0	1093
- - C&WF CAT 2	CWF2	117,035	73,147	0	0	0	73,147	0	1093
- - C&WF CAT 3	CWF3	85,309	48,326	0	0	46,033	2,293	0	1093
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1093
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1093
- INTANGIBLES	INTANG	2,458	870	486	224	21	139	0	1093
TELCOM PLANT-OTHER	PLTOTH	163,745	57,986	32,372	14,923	1,408	9,283	0	1093
ACCUM DEPRECIATION	ACCDEP	5,060,283	2,260,100	818,131	890,993	53,187	497,789	0	1093
ACCUM AMORTIZATION	ACCAMO	2,458	870	486	224	21	139	0	1093
NET DEFERRED FIT	NTDFIT	547,248	193,794	108,190	49,875	4,706	31,024	0	1093
NETWORK SUPPORT EXP	NETSPX	526	186	104	48	5	30	0	1093
GENERAL SUPPORT EXP	GSFX	130,224	46,116	25,745	11,868	1,120	7,382	0	1093
COE EXPENSE	COEX	128,122	86,144	14	86,092	3	35	0	1093
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1093
C&WF EXPENSE	CWFX	153,333	38,722	36,118	0	987	1,617	0	1093
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1093
NETWORK OPERATIONS EXP	NETOPX	255,681	90,543	50,548	23,302	2,199	14,495	0	1093
DEPREC & AMORT EXP	DEPAMX	556,228	188,073	114,656	9,174	6,641	57,602	0	1093
MARKETING EXPENSE	MRKTX	69,997	41,886	23,384	10,780	1,017	6,705	0	1093
SERVICES EXPENSE	SERVX	208,409	127,102	38,004	11,287	788	5,196	71,828	1093
- CABSX EXPENSE	CABSX	27,234	13,617	0	7,934	749	4,935	0	1093
CORP OPER EXP	CORP	813,610	415,681	175,596	134,053	5,720	33,155	67,157	1093
OTHER TAXES (EXCL FIT & ITC)	OTAXES	118,956	37,231	25,864	5,962	929	4,476	0	1093
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1093
NON-OPERATING INC & EXP	NONOPX	9,515	4,869	2,718	1,253	118	780	0	1093
INTEREST & RELATED ITEMS(IRI)	INTREL	109,598	28,618	15,977	7,365	695	4,581	0	1093

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MATERIALS AND SUPPLIES	MATSUP	0	0	0	0	0	0	0	1094
TELCOM PLANT IN SERVICE	TPIS	9,608,358	3,503,038	1,578,268	299,221	414,036	1,211,513	0	1094
- GENERAL SUPPORT FACILITIES	GSF	2,183,830	796,186	358,716	68,008	94,104	275,358	0	1094
- CENTRAL OFFICE EQUIPMENT	COE	3,336,079	1,644,317	406,656	231,162	128,673	877,825	0	1094
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1094
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1094
- - COE CAT 3	COE3	350,956	231,162	0	231,162	0	0	0	1094
- - COE CAT 4.11	COE411	886,376	852,708	0	0	0	852,708	0	1094
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1094
- - COE CAT 4.13	COE413	1,715,629	409,725	406,656	0	0	3,069	0	1094
- - COE CAT 4.2	COE42	383,118	150,722	0	0	128,673	22,049	0	1094
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1094
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1094
- CABLE & WIRE FACILITIES	CWF	4,086,838	1,061,948	812,631	0	191,190	58,127	0	1094
- - C&WF CAT 1.1	CWF11	171,726	0	0	0	0	0	0	1094
- - C&WF CAT 1.2	CWF12	6,133	6,133	0	0	0	6,133	0	1094
- - C&WF CAT 1.3	CWF13	3,250,525	812,631	812,631	0	0	0	0	1094
- - C&WF CAT 2	CWF2	82,153	14,937	0	0	0	14,937	0	1094
- - C&WF CAT 3	CWF3	576,301	228,247	0	0	191,190	37,057	0	1094
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1094
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1094
- INTANGIBLES	INTANG	1,611	587	265	50	69	203	0	1094
TELCOM PLANT-OTHER	PLTOTH	454,864	165,835	74,716	14,165	19,601	57,354	0	1094
ACCUM DEPRECIATION	ACCDEP	7,091,411	2,626,797	1,151,149	233,290	304,111	938,247	0	1094
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1094
NET DEFERRED FIT	NTDFIT	447,796	163,259	73,555	13,945	19,296	56,462	0	1094
NETWORK SUPPORT EXP	NETSPX	23,902	8,714	3,926	744	1,030	3,014	0	1094
GENERAL SUPPORT EXP	GSFX	76,034	27,721	12,489	2,368	3,276	9,587	0	1094
COE EXPENSE	COEX	230,823	113,770	5,331	95,244	1,687	11,508	0	1094
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1094
C&WF EXPENSE	CWFX	159,061	41,331	31,628	0	7,441	2,262	0	1094
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1094
NETWORK OPERATIONS EXP	NETOPX	49,525	18,056	8,135	1,542	2,134	6,245	0	1094
DEPREC & AMORT EXP	DEPAMX	455,079	185,327	68,422	19,300	18,965	78,641	0	1094
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1094
SERVICES EXPENSE	SERVX	49,814	19,584	243	3,451	1,122	3,282	11,486	1094
- CABSX EXPENSE	CABSX	8,984	4,492	0	698	966	2,827	0	1094
CORP OPER EXP	CORP	458,436	224,758	74,664	92,652	14,962	32,182	10,297	1094
OTHER TAXES (EXCL FIT & ITC)	OTAXES	59,153	21,467	10,020	1,738	2,606	7,103	0	1094
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1094
NON-OPERATING INC & EXP	NONOPX	60,000	29,473	13,279	2,518	3,484	10,193	0	1094
INTEREST & RELATED ITEMS(IRI)	INTREL	693	241	109	21	29	83	0	1094

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	334,541	120,768	37,949	12,657	6,485	63,677	0	1095
TELCOM PLANT IN SERVICE	TPIS	130,734,101	62,351,312	19,592,611	6,534,798	3,348,008	32,875,895	0	1095
- GENERAL SUPPORT FACILITIES	GSF	12,248,679	5,841,790	1,835,662	612,255	313,680	3,080,193	0	1095
- CENTRAL OFFICE EQUIPMENT	COE	44,473,753	29,795,682	2,906,585	5,922,543	1,870,391	19,096,163	0	1095
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1095
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1095
- - COE CAT 3	COE3	9,513,010	5,922,543	0	5,922,543	0	0	0	1095
- - COE CAT 4.11	COE411	13,009,091	13,009,091	0	0	0	13,009,091	0	1095
- - COE CAT 4.12	COE412	25,186	0	0	0	0	0	0	1095
- - COE CAT 4.13	COE413	11,859,234	2,933,756	2,906,585	0	0	27,171	0	1095
- - COE CAT 4.2	COE42	8,298,711	7,299,662	0	0	1,239,761	6,059,901	0	1095
- - COE CAT 4.3	COE43	1,768,521	630,630	0	0	630,630	0	0	1095
- INFORMATION ORIG/TERM	IOT	37,371	9,343	9,343	0	0	0	0	1095
- CABLE & WIRE FACILITIES	CWF	73,974,298	26,704,497	14,841,022	0	1,163,937	10,699,539	0	1095
- - C&WF CAT 1.1	CWF11	1,050,429	0	0	0	0	0	0	1095
- - C&WF CAT 1.2	CWF12	138,736	138,736	0	0	0	138,736	0	1095
- - C&WF CAT 1.3	CWF13	59,364,086	14,841,022	14,841,022	0	0	0	0	1095
- - C&WF CAT 2	CWF2	10,708,526	10,541,605	0	0	0	10,541,605	0	1095
- - C&WF CAT 3	CWF3	931,062	547,892	0	0	528,694	19,198	0	1095
- - C&WF CAT 4	CWF4	1,781,459	635,243	0	0	635,243	0	0	1095
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1095
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1095
TELCOM PLANT-OTHER	PLTOTH	62,759	29,932	9,405	3,137	1,607	15,782	0	1095
ACCUM DEPRECIATION	ACCDEP	86,961,344	44,418,205	11,690,720	5,930,673	2,454,254	24,342,558	0	1095
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1095
NET DEFERRED FIT	NTDFIT	8,848,141	4,219,770	1,326,211	441,662	226,618	2,225,279	0	1095
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1095
GENERAL SUPPORT EXP	GSFX	514,094	245,188	77,045	25,697	13,166	129,280	0	1095
COE EXPENSE	COEX	2,422,249	1,622,812	170,128	225,471	109,478	1,117,736	0	1095
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1095
C&WF EXPENSE	CWFX	1,339,352	483,502	268,706	0	21,074	193,722	0	1095
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1095
NETWORK OPERATIONS EXP	NETOPX	1,312,709	626,073	196,731	65,616	33,618	330,109	0	1095
DEPREC & AMORT EXP	DEPAMX	4,718,372	2,278,638	697,994	228,684	124,692	1,227,267	0	1095
MARKETING EXPENSE	MRKTX	175,212	44,054	13,843	4,617	2,366	23,228	0	1095
SERVICES EXPENSE	SERVX	1,372,530	479,015	65,505	36,011	18,450	137,705	221,344	1095
- CABSX EXPENSE	CABSX	313,143	156,572	0	23,929	12,260	120,383	0	1095
CORP OPER EXP	CORP	1,960,563	1,032,563	360,963	88,618	49,130	478,971	54,881	1095
OTHER TAXES (EXCL FIT & ITC)	OTAXES	87,655	87,655	39,643	2,382	4,337	41,293	0	1095
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1095
NON-OPERATING INC & EXP	NONOPX	33,510	17,649	5,546	1,850	948	9,306	0	1095
INTEREST & RELATED ITEMS(IRI)	INTREL	106,544	41,819	13,141	4,383	2,246	22,050	0	1095

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MATERIALS AND SUPPLIES	MATSUP	1,816,113	698,088	253,449	64,739	16,983	362,917	0	1096
TELCOM PLANT IN SERVICE	TPIS	128,389,960	59,366,742	21,553,779	5,505,500	1,444,293	30,863,169	0	1096
- GENERAL SUPPORT FACILITIES	GSF	17,388,327	8,040,257	2,919,108	745,630	195,606	4,179,913	0	1096
- CENTRAL OFFICE EQUIPMENT	COE	28,935,972	19,783,174	2,394,846	4,759,870	669,375	11,959,083	0	1096
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1096
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1096
- - COE CAT 3	COE3	5,799,903	4,759,870	0	4,759,870	0	0	0	1096
- - COE CAT 4.11	COE411	10,617,851	10,617,851	0	0	0	10,617,851	0	1096
- - COE CAT 4.12	COE412	24,865	0	0	0	0	0	0	1096
- - COE CAT 4.13	COE413	9,740,569	2,414,299	2,394,846	0	0	19,453	0	1096
- - COE CAT 4.2	COE42	1,749,816	1,605,741	0	0	283,962	1,321,778	0	1096
- - COE CAT 4.3	COE43	1,002,968	385,413	0	0	385,413	0	0	1096
- INFORMATION ORIG/TERM	IOT	5,748	654	654	0	0	0	0	1096
- CABLE & WIRE FACILITIES	CWF	82,059,913	31,542,657	16,239,172	0	579,312	14,724,173	0	1096
- - C&WF CAT 1.1	CWF11	961,065	0	0	0	0	0	0	1096
- - C&WF CAT 1.2	CWF12	131,911	131,911	0	0	0	131,911	0	1096
- - C&WF CAT 1.3	CWF13	64,956,686	16,239,172	16,239,172	0	0	0	0	1096
- - C&WF CAT 2	CWF2	14,639,288	14,586,580	0	0	0	14,586,580	0	1096
- - C&WF CAT 3	CWF3	204,144	136,619	0	0	130,936	5,682	0	1096
- - C&WF CAT 4	CWF4	1,166,819	448,376	0	0	448,376	0	0	1096
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1096
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1096
TELCOM PLANT-OTHER	PLTOTH	2,136,080	987,710	358,600	91,597	24,029	513,484	0	1096
ACCUM DEPRECIATION	ACCDEP	62,818,978	31,529,870	9,538,646	5,056,808	787,632	16,146,783	0	1096
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1096
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1096
NETWORK SUPPORT EXP	NETSPX	3,285	1,519	551	141	37	790	0	1096
GENERAL SUPPORT EXP	GSFX	1,450,828	670,854	243,561	62,213	16,321	348,759	0	1096
COE EXPENSE	COEX	1,539,802	1,052,744	147,685	126,289	41,279	737,491	0	1096
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1096
C&WF EXPENSE	CWFX	1,720,227	661,231	340,423	0	12,144	308,664	0	1096
OTHER PROP & PL EXP	OTHPPX	2,012	930	338	86	23	484	0	1096
NETWORK OPERATIONS EXP	NETOPX	1,916,393	886,129	321,719	82,177	21,558	460,674	0	1096
DEPREC & AMORT EXP	DEPAMX	6,405,684	3,116,935	1,022,328	233,782	86,996	1,773,829	0	1096
MARKETING EXPENSE	MRKTX	209,471	57,437	20,853	5,327	1,397	29,860	0	1096
SERVICES EXPENSE	SERVX	578,856	235,750	88,392	30,471	7,994	57,340	51,554	1096
- CABSX EXPENSE	CABSX	121,990	60,995	0	8,881	2,330	49,784	0	1096
CORP OPER EXP	CORP	2,005,167	989,626	383,269	77,389	25,423	490,537	13,008	1096
OTHER TAXES (EXCL FIT & ITC)	OTAXES	12,589	10,458	3,797	970	254	5,437	0	1096
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1096
NON-OPERATING INC & EXP	NONOPX	89,835	46,460	16,868	4,309	1,130	24,153	0	1096
INTEREST & RELATED ITEMS(IRI)	INTREL	1,396,033	592,818	215,230	54,976	14,422	308,190	0	1096

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MATERIALS AND SUPPLIES	MATSUP	695,347	196,769	96,726	7,883	8,215	83,946	0	1097
TELCOM PLANT IN SERVICE	TPIS	67,014,602	26,090,552	12,825,306	1,045,182	1,089,317	11,130,747	0	1097
- GENERAL SUPPORT FACILITIES	GSF	8,689,185	3,382,929	1,662,943	135,519	141,242	1,443,225	0	1097
- CENTRAL OFFICE EQUIPMENT	COE	20,955,944	12,132,822	2,506,919	909,663	541,024	8,175,216	0	1097
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1097
- - COE CAT 2	COE2	143,097	72,973	0	0	72,973	0	0	1097
- - COE CAT 3	COE3	1,392,975	909,663	0	909,663	0	0	0	1097
- - COE CAT 4.11	COE411	6,277,670	6,277,670	0	0	0	6,277,670	0	1097
- - COE CAT 4.12	COE412	126,242	0	0	0	0	0	0	1097
- - COE CAT 4.13	COE413	10,173,489	2,575,269	2,506,919	0	0	68,350	0	1097
- - COE CAT 4.2	COE42	2,842,471	2,297,247	0	0	468,051	1,829,196	0	1097
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1097
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1097
- CABLE & WIRE FACILITIES	CWF	37,369,473	10,574,802	8,655,444	0	407,051	1,512,307	0	1097
- - C&WF CAT 1.1	CWF11	267,451	0	0	0	0	0	0	1097
- - C&WF CAT 1.2	CWF12	235,986	235,986	0	0	0	235,986	0	1097
- - C&WF CAT 1.3	CWF13	34,621,775	8,655,444	8,655,444	0	0	0	0	1097
- - C&WF CAT 2	CWF2	1,477,396	1,272,151	0	0	0	1,272,151	0	1097
- - C&WF CAT 3	CWF3	766,865	411,221	0	0	407,051	4,170	0	1097
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1097
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1097
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1097
TELCOM PLANT-OTHER	PLTOTH	774,552	301,554	148,234	12,080	12,590	128,649	0	1097
ACCUM DEPRECIATION	ACCDEP	40,887,346	16,597,267	7,556,439	803,169	701,120	7,536,539	0	1097
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1097
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1097
NETWORK SUPPORT EXP	NETSPX	15,554	6,056	2,977	243	253	2,583	0	1097
GENERAL SUPPORT EXP	GSFX	740,731	288,386	141,762	11,553	12,041	123,031	0	1097
COE EXPENSE	COEX	991,080	573,804	116,883	49,930	25,828	381,163	0	1097
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1097
C&WF EXPENSE	CWFX	1,067,104	301,969	247,161	0	11,624	43,185	0	1097
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1097
NETWORK OPERATIONS EXP	NETOPX	1,044,840	406,784	199,962	16,296	16,984	173,542	0	1097
DEPREC & AMORT EXP	DEPAMX	4,076,680	1,740,177	730,982	37,539	72,309	899,347	0	1097
MARKETING EXPENSE	MRKTX	335,245	118,911	58,453	4,764	4,965	50,730	0	1097
SERVICES EXPENSE	SERVX	479,743	214,263	113,282	8,354	8,708	7,943	75,976	1097
- CABSX EXPENSE	CABSX	14,287	7,144	0	563	587	5,994	0	1097
CORP OPER EXP	CORP	1,717,399	759,208	396,836	32,074	28,295	275,266	26,738	1097
OTHER TAXES (EXCL FIT & ITC)	OTAXES	9,286	7,909	3,888	317	330	3,374	0	1097
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1097
NON-OPERATING INC & EXP	NONOPX	47,757	21,112	10,378	846	881	9,007	0	1097
INTEREST & RELATED ITEMS(IRI)	INTREL	337,612	122,233	60,086	4,897	5,103	52,147	0	1097

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MATERIALS AND SUPPLIES	MATSUP	531,161	164,169	85,592	15,855	461	62,260	0	1098
TELCOM PLANT IN SERVICE	TPIS	38,974,935	14,730,241	7,679,856	1,422,628	41,399	5,586,358	0	1098
- GENERAL SUPPORT FACILITIES	GSF	4,793,661	1,811,723	944,572	174,974	5,092	687,085	0	1098
- CENTRAL OFFICE EQUIPMENT	COE	7,365,099	4,630,174	745,192	1,247,596	17,570	2,619,816	0	1098
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1098
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1098
- - COE CAT 3	COE3	1,677,235	1,247,596	0	1,247,596	0	0	0	1098
- - COE CAT 4.11	COE411	1,307,027	1,301,159	0	0	0	1,301,159	0	1098
- - COE CAT 4.12	COE412	12,726	0	0	0	0	0	0	1098
- - COE CAT 4.13	COE413	2,989,571	748,860	745,192	0	0	3,667	0	1098
- - COE CAT 4.2	COE42	1,339,070	1,321,117	0	0	6,128	1,314,989	0	1098
- - COE CAT 4.3	COE43	39,470	11,442	0	0	11,442	0	0	1098
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1098
- CABLE & WIRE FACILITIES	CWF	26,814,593	8,287,746	5,989,780	0	18,736	2,279,230	0	1098
- - C&WF CAT 1.1	CWF11	41,268	0	0	0	0	0	0	1098
- - C&WF CAT 1.2	CWF12	29,477	29,477	0	0	0	29,477	0	1098
- - C&WF CAT 1.3	CWF13	23,959,121	5,989,780	5,989,780	0	0	0	0	1098
- - C&WF CAT 2	CWF2	682,707	613,127	0	0	0	613,127	0	1098
- - C&WF CAT 3	CWF3	2,063,506	1,644,197	0	0	7,571	1,636,626	0	1098
- - C&WF CAT 4	CWF4	38,514	11,165	0	0	11,165	0	0	1098
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1098
- INTANGIBLES	INTANG	1,582	598	312	58	2	227	0	1098
TELCOM PLANT-OTHER	PLTOTH	664,846	251,273	131,005	24,268	706	95,294	0	1098
ACCUM DEPRECIATION	ACCDEP	20,927,402	8,378,658	3,895,564	1,449,704	22,158	3,011,232	0	1098
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1098
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1098
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1098
GENERAL SUPPORT EXP	GSFX	115,080	43,493	22,676	4,201	122	16,495	0	1098
COE EXPENSE	COEX	211,058	132,685	26,735	11,327	630	93,992	0	1098
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1098
C&WF EXPENSE	CWFX	453,046	153,681	95,187	0	5,116	53,378	0	1098
OTHER PROP & PL EXP	OTHPPX	35,909	13,571	7,076	1,311	38	5,147	0	1098
NETWORK OPERATIONS EXP	NETOPX	566,126	213,962	111,553	20,664	601	81,144	0	1098
DEPREC & AMORT EXP	DEPAMX	1,756,363	683,615	344,576	20,092	2,288	316,659	0	1098
MARKETING EXPENSE	MRKTX	105,813	54,261	28,290	5,240	152	20,578	0	1098
SERVICES EXPENSE	SERVX	326,403	166,248	53,304	7,497	107	35,780	69,561	1098
- CABSX EXPENSE	CABSX	3,207	1,604	0	324	9	1,271	0	1098
CORP OPER EXP	CORP	1,213,015	587,693	315,821	31,539	4,248	192,417	43,668	1098
OTHER TAXES (EXCL FIT & ITC)	OTAXES	3,968	1,506	782	144	4	571	4	1098
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1098
NON-OPERATING INC & EXP	NONOPX	6,728	3,260	1,699	315	9	1,236	0	1098
INTEREST & RELATED ITEMS(IRI)	INTREL	410,827	144,468	75,321	13,953	406	54,789	0	1098

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	829,330	245,872	105,935	27,933	9,690	102,313	0	1099
TELCOM PLANT IN SERVICE	TPIS	93,106,523	37,213,174	16,033,490	4,227,771	1,466,626	15,485,288	0	1099
- GENERAL SUPPORT FACILITIES	GSF	9,729,315	3,888,650	1,675,445	441,788	153,257	1,618,160	0	1099
- CENTRAL OFFICE EQUIPMENT	COE	29,830,774	17,449,565	2,435,470	3,785,983	885,362	10,342,750	0	1099
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1099
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1099
- - COE CAT 3	COE3	7,680,538	3,785,983	0	3,785,983	0	0	0	1099
- - COE CAT 4.11	COE411	6,683,126	6,683,126	0	0	0	6,683,126	0	1099
- - COE CAT 4.12	COE412	127,267	0	0	0	0	0	0	1099
- - COE CAT 4.13	COE413	10,045,928	2,470,394	2,435,470	0	0	34,924	0	1099
- - COE CAT 4.2	COE42	5,293,915	4,510,062	0	0	885,362	3,624,699	0	1099
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1099
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1099
- CABLE & WIRE FACILITIES	CWF	53,546,434	15,874,959	11,922,575	0	428,006	3,524,378	0	1099
- - C&WF CAT 1.1	CWF11	1,317,467	0	0	0	0	0	0	1099
- - C&WF CAT 1.2	CWF12	170,969	170,969	0	0	0	170,969	0	1099
- - C&WF CAT 1.3	CWF13	47,690,299	11,922,575	11,922,575	0	0	0	0	1099
- - C&WF CAT 2	CWF2	3,548,383	3,318,254	0	0	0	3,318,254	0	1099
- - C&WF CAT 3	CWF3	819,316	463,161	0	0	428,006	35,155	0	1099
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1099
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1099
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1099
TELCOM PLANT-OTHER	PLTOTH	178,609	71,387	30,758	8,110	2,813	29,706	0	1099
ACCUM DEPRECIATION	ACCDEP	60,894,892	25,193,041	9,967,035	3,467,792	1,005,148	10,753,067	0	1099
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1099
NET DEFERRED FIT	NTDFIT	3,139,124	1,251,349	545,914	129,141	49,868	526,427	0	1099
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1099
GENERAL SUPPORT EXP	GSFX	242,962	97,108	41,839	11,032	3,827	40,409	0	1099
COE EXPENSE	COEX	1,557,634	911,141	120,741	233,753	43,893	512,754	0	1099
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1099
C&WF EXPENSE	CWFX	1,252,331	371,280	278,842	0	10,010	82,427	0	1099
OTHER PROP & PL EXP	OTHPPX	31,656	12,652	5,451	1,437	499	5,265	0	1099
NETWORK OPERATIONS EXP	NETOPX	1,132,426	452,612	195,010	51,421	17,838	188,343	0	1099
DEPREC & AMORT EXP	DEPAMX	4,667,311	2,220,494	699,822	144,576	112,728	1,263,368	0	1099
MARKETING EXPENSE	MRKTX	187,650	64,720	27,885	7,353	2,551	26,931	0	1099
SERVICES EXPENSE	SERVX	1,121,067	254,177	29,260	13,205	4,581	47,637	159,493	1099
- CABSX EXPENSE	CABSX	117,975	58,988	0	11,775	4,085	43,128	0	1099
CORP OPER EXP	CORP	1,793,277	777,533	320,493	99,293	25,962	282,016	49,769	1099
OTHER TAXES (EXCL FIT & ITC)	OTAXES	30,264	30,264	18,309	88	1,027	10,841	0	1099
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1099
NON-OPERATING INC & EXP	NONOPX	66,893	29,004	12,496	3,295	1,143	12,069	0	1099
INTEREST & RELATED ITEMS(IRI)	INTREL	402,572	148,367	63,924	16,856	5,847	61,739	0	1099

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	2,303,019	652,334	341,927	63,530	73,328	173,548	0	1100
TELCOM PLANT IN SERVICE	TPIS	111,887,956	39,589,299	20,751,117	3,855,579	4,450,189	10,532,414	0	1100
- GENERAL SUPPORT FACILITIES	GSF	10,062,665	3,560,471	1,866,256	346,752	400,229	947,235	0	1100
- CENTRAL OFFICE EQUIPMENT	COE	27,913,249	15,093,115	2,288,920	3,508,827	2,894,260	6,401,108	0	1100
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1100
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1100
- - COE CAT 3	COE3	6,042,305	3,508,827	0	3,508,827	0	0	0	1100
- - COE CAT 4.11	COE411	5,375,537	5,375,537	0	0	0	5,375,537	0	1100
- - COE CAT 4.12	COE412	566,434	0	0	0	0	0	0	1100
- - COE CAT 4.13	COE413	9,308,054	2,302,262	2,288,920	0	0	13,341	0	1100
- - COE CAT 4.2	COE42	5,260,818	3,439,023	0	0	2,426,793	1,012,230	0	1100
- - COE CAT 4.3	COE43	1,360,101	467,467	0	0	467,467	0	0	1100
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1100
- CABLE & WIRE FACILITIES	CWF	73,912,042	20,935,712	16,595,941	0	1,155,700	3,184,071	0	1100
- - C&WF CAT 1.1	CWF11	1,008,052	0	0	0	0	0	0	1100
- - C&WF CAT 1.2	CWF12	96,732	96,732	0	0	0	96,732	0	1100
- - C&WF CAT 1.3	CWF13	66,383,763	16,595,941	16,595,941	0	0	0	0	1100
- - C&WF CAT 2	CWF2	2,839,986	2,017,056	0	0	0	2,017,056	0	1100
- - C&WF CAT 3	CWF3	2,649,871	1,905,092	0	0	834,808	1,070,283	0	1100
- - C&WF CAT 4	CWF4	933,638	320,892	0	0	320,892	0	0	1100
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1100
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1100
TELCOM PLANT-OTHER	PLTOTH	3,053,344	1,080,364	566,283	105,216	121,443	287,422	0	1100
ACCUM DEPRECIATION	ACCDEP	69,671,077	24,824,432	12,771,641	2,879,226	2,723,934	6,449,632	0	1100
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1100
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1100
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1100
GENERAL SUPPORT EXP	GSFX	746,072	263,982	138,369	25,709	29,674	70,230	0	1100
COE EXPENSE	COEX	2,212,990	1,196,597	188,434	242,927	238,268	526,968	0	1100
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1100
C&WF EXPENSE	CWFX	1,340,805	379,785	301,059	0	20,965	57,761	0	1100
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1100
NETWORK OPERATIONS EXP	NETOPX	499,161	176,618	92,576	17,201	19,853	46,988	0	1100
DEPREC & AMORT EXP	DEPAMX	6,247,292	2,369,196	1,098,190	93,330	356,510	821,167	0	1100
MARKETING EXPENSE	MRKTX	89,743	35,868	18,800	3,493	4,032	9,542	0	1100
SERVICES EXPENSE	SERVX	1,036,721	359,768	26,776	14,965	10,381	24,569	283,076	1100
- CABSX EXPENSE	CABSX	76,327	38,164	0	7,811	9,015	21,337	0	1100
CORP OPER EXP	CORP	1,952,169	856,122	361,619	91,385	97,054	221,051	85,013	1100
OTHER TAXES (EXCL FIT & ITC)	OTAXES	122,281	43,267	22,679	4,214	4,864	11,511	0	1100
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1100
NON-OPERATING INC & EXP	NONOPX	57,465	25,201	13,209	2,454	2,833	6,705	0	1100
INTEREST & RELATED ITEMS(IRI)	INTREL	58,615	20,327	10,654	1,980	2,285	5,408	0	1100

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,555,905	524,841	210,503	8,658	4,833	300,847	0	1101
TELCOM PLANT IN SERVICE	TPIS	44,140,158	19,386,590	7,775,564	319,797	178,530	11,112,699	0	1101
- GENERAL SUPPORT FACILITIES	GSF	3,545,972	1,557,409	624,645	25,691	14,342	892,732	0	1101
- CENTRAL OFFICE EQUIPMENT	COE	9,946,758	7,488,430	712,272	293,438	49,103	6,433,616	0	1101
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1101
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1101
- - COE CAT 3	COE3	353,245	293,438	0	293,438	0	0	0	1101
- - COE CAT 4.11	COE411	5,947,887	5,872,861	0	0	0	5,872,861	0	1101
- - COE CAT 4.12	COE412	9,988	0	0	0	0	0	0	1101
- - COE CAT 4.13	COE413	2,871,796	720,220	712,272	0	0	7,947	0	1101
- - COE CAT 4.2	COE42	763,842	601,911	0	0	49,103	552,807	0	1101
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1101
- INFORMATION ORIG/TERM	IOT	76,665	19,166	19,166	0	0	0	0	1101
- CABLE & WIRE FACILITIES	CWF	30,478,524	10,281,072	6,403,232	0	114,711	3,763,129	0	1101
- - C&WF CAT 1.1	CWF11	132,683	0	0	0	0	0	0	1101
- - C&WF CAT 1.2	CWF12	71,445	71,445	0	0	0	71,445	0	1101
- - C&WF CAT 1.3	CWF13	25,612,927	6,403,232	6,403,232	0	0	0	0	1101
- - C&WF CAT 2	CWF2	3,956,981	3,301,770	0	0	0	3,301,770	0	1101
- - C&WF CAT 3	CWF3	704,488	504,626	0	0	114,711	389,915	0	1101
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1101
- TANGIBLES	TANGIB	92,240	40,512	16,249	668	373	23,222	0	1101
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1101
TELCOM PLANT-OTHER	PLTOTH	3,245,763	1,425,556	571,761	23,516	13,128	817,151	0	1101
ACCUM DEPRECIATION	ACCDEP	27,109,412	12,107,570	4,707,615	252,233	108,203	7,039,519	0	1101
ACCUM AMORTIZATION	ACCAMO	641	282	113	5	3	161	0	1101
NET DEFERRED FIT	NTDFIT	2,789,648	1,225,228	491,414	20,211	11,283	702,320	0	1101
NETWORK SUPPORT EXP	NETSPX	239,031	104,984	42,107	1,732	967	60,178	0	1101
GENERAL SUPPORT EXP	GSFX	763,627	335,389	134,518	5,533	3,089	192,250	0	1101
COE EXPENSE	COEX	979,964	737,767	63,426	97,073	4,373	572,895	0	1101
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1101
C&WF EXPENSE	CWFX	3,152,521	1,063,414	662,313	0	11,865	389,236	0	1101
OTHER PROP & PL EXP	OTHPPX	325	143	57	2	1	82	0	1101
NETWORK OPERATIONS EXP	NETOPX	1,234,313	542,117	217,432	8,943	4,992	310,750	0	1101
DEPREC & AMORT EXP	DEPAMX	2,453,095	1,250,915	374,721	14,307	10,525	851,361	0	1101
MARKETING EXPENSE	MRKTX	246,951	68,756	27,577	1,134	633	39,412	0	1101
SERVICES EXPENSE	SERVX	474,744	141,503	28,702	18,207	1,599	68,833	24,162	1101
- CABSX EXPENSE	CABSX	122,625	61,313	0	1,689	943	58,681	0	1101
CORP OPER EXP	CORP	1,304,286	580,835	256,422	23,667	4,911	291,524	4,312	1101
OTHER TAXES (EXCL FIT & ITC)	OTAXES	288,462	124,209	52,308	1,399	1,200	69,302	0	1101
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1101
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1101
INTEREST & RELATED ITEMS(IRI)	INTREL	301,175	126,592	50,773	2,088	1,166	72,564	0	1101

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MATERIALS AND SUPPLIES	MATSUP	86,438	22,709	16,683	1,128	804	4,093	0	1102
TELCOM PLANT IN SERVICE	TPIS	49,586,077	15,007,755	11,028,336	744,791	531,280	2,703,347	0	1102
- GENERAL SUPPORT FACILITIES	GSF	4,704,314	1,424,056	1,046,173	70,752	50,434	256,697	0	1102
- CENTRAL OFFICE EQUIPMENT	COE	11,241,944	4,745,969	1,932,374	674,029	286,066	1,853,501	0	1102
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1102
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1102
- - COE CAT 3	COE3	1,129,323	674,029	0	674,029	0	0	0	1102
- - COE CAT 4.11	COE411	1,600,458	1,600,458	0	0	0	1,600,458	0	1102
- - COE CAT 4.12	COE412	94,452	92,353	0	0	0	92,353	0	1102
- - COE CAT 4.13	COE413	7,876,645	1,943,480	1,932,374	0	0	11,106	0	1102
- - COE CAT 4.2	COE42	541,066	435,650	0	0	286,066	149,584	0	1102
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1102
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1102
- CABLE & WIRE FACILITIES	CWF	33,574,570	8,820,559	8,034,188	0	194,399	591,972	0	1102
- - C&WF CAT 1.1	CWF11	565,625	0	0	0	0	0	0	1102
- - C&WF CAT 1.2	CWF12	46,173	46,173	0	0	0	46,173	0	1102
- - C&WF CAT 1.3	CWF13	32,136,750	8,034,188	8,034,188	0	0	0	0	1102
- - C&WF CAT 2	CWF2	488,028	473,906	0	0	0	473,906	0	1102
- - C&WF CAT 3	CWF3	337,993	266,292	0	0	194,399	71,893	0	1102
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1102
- TANGIBLES	TANGIB	64,511	16,948	15,437	0	374	1,137	0	1102
- INTANGIBLES	INTANG	738	223	164	11	8	40	0	1102
TELCOM PLANT-OTHER	PLTOTH	1,708,125	516,982	379,901	25,656	18,301	93,124	0	1102
ACCUM DEPRECIATION	ACCDEP	22,055,967	6,759,523	4,871,182	356,687	247,294	1,284,360	0	1102
ACCUM AMORTIZATION	ACCAMO	64,511	16,948	15,437	0	374	1,137	0	1102
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1102
NETWORK SUPPORT EXP	NETSPX	2,828	856	629	43	30	154	0	1102
GENERAL SUPPORT EXP	GSFX	131,074	39,678	29,149	1,971	1,405	7,152	0	1102
COE EXPENSE	COEX	274,180	115,750	42,600	25,982	6,306	40,861	0	1102
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1102
C&WF EXPENSE	CWFX	328,666	86,346	78,648	0	1,903	5,795	0	1102
OTHER PROP & PL EXP	OTHPPX	120,112	36,353	26,707	1,806	1,287	6,553	0	1102
NETWORK OPERATIONS EXP	NETOPX	357,688	108,277	79,545	5,380	3,835	19,518	0	1102
DEPREC & AMORT EXP	DEPAMX	2,091,996	671,457	449,344	44,597	27,257	150,260	0	1102
MARKETING EXPENSE	MRKTX	18,725	11,605	8,525	577	411	2,092	0	1102
SERVICES EXPENSE	SERVX	276,171	94,253	15,100	8,382	5,975	30,412	34,383	1102
- CABSX EXPENSE	CABSX	83,483	41,742	0	7,815	5,571	28,355	0	1102
CORP OPER EXP	CORP	673,267	262,323	163,329	20,590	9,868	52,496	16,039	1102
OTHER TAXES (EXCL FIT & ITC)	OTAXES	0	0	0	0	0	0	0	1102
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1102
NON-OPERATING INC & EXP	NONOPX	4,573	1,782	1,309	89	63	321	0	1102
INTEREST & RELATED ITEMS(IRI)	INTREL	1,220,358	365,946	268,840	18,181	12,960	65,965	0	1102

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MATERIALS AND SUPPLIES	MATSUP	0	0	0	0	0	0	0	1103
TELCOM PLANT IN SERVICE	TPIS	35,928,223	13,820,150	4,898,697	5,048,473	1,735,886	2,137,093	0	1103
- GENERAL SUPPORT FACILITIES	GSF	5,820,935	2,239,081	793,666	817,932	281,241	346,243	0	1103
- CENTRAL OFFICE EQUIPMENT	COE	16,179,613	7,718,562	1,111,052	4,230,541	1,140,064	1,236,904	0	1103
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1103
- - COE CAT 2	COE2	532,995	307,941	0	0	307,941	0	0	1103
- - COE CAT 3	COE3	7,322,367	4,230,541	0	4,230,541	0	0	0	1103
- - COE CAT 4.11	COE411	786,250	786,250	0	0	0	786,250	0	1103
- - COE CAT 4.12	COE412	67,987	0	0	0	0	0	0	1103
- - COE CAT 4.13	COE413	4,454,737	1,121,580	1,111,052	0	0	10,528	0	1103
- - COE CAT 4.2	COE42	1,714,281	973,005	0	0	532,878	440,126	0	1103
- - COE CAT 4.3	COE43	1,300,996	299,245	0	0	299,245	0	0	1103
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1103
- CABLE & WIRE FACILITIES	CWF	13,927,675	3,862,508	2,993,979	0	314,581	553,947	0	1103
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1103
- - C&WF CAT 1.2	CWF12	28,369	28,369	0	0	0	28,369	0	1103
- - C&WF CAT 1.3	CWF13	11,975,918	2,993,979	2,993,979	0	0	0	0	1103
- - C&WF CAT 2	CWF2	648,974	525,434	0	0	0	525,434	0	1103
- - C&WF CAT 3	CWF3	97,335	43,983	0	0	43,839	143	0	1103
- - C&WF CAT 4	CWF4	1,177,079	270,742	0	0	270,742	0	0	1103
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1103
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1103
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1103
ACCUM DEPRECIATION	ACCDEP	32,593,818	12,794,055	4,255,947	4,909,388	1,638,701	1,990,020	0	1103
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1103
NET DEFERRED FIT	NTDFIT	-239,053	-92,059	-32,520	-33,806	-11,545	-14,187	0	1103
NETWORK SUPPORT EXP	NETSPX	159,564	61,378	21,756	22,421	7,709	9,491	0	1103
GENERAL SUPPORT EXP	GSFX	906,567	348,720	123,607	127,387	43,801	53,925	0	1103
COE EXPENSE	COEX	609,564	290,795	40,661	162,580	42,287	45,267	0	1103
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1103
C&WF EXPENSE	CWFX	1,292,435	358,426	277,830	0	29,192	51,404	0	1103
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1103
NETWORK OPERATIONS EXP	NETOPX	570,801	219,564	77,827	80,206	27,578	33,953	0	1103
DEPREC & AMORT EXP	DEPAMX	413,891	129,569	78,189	20,695	12,383	18,303	0	1103
MARKETING EXPENSE	MRKTX	148,360	39,360	13,952	14,378	4,944	6,087	0	1103
SERVICES EXPENSE	SERVX	530,453	272,593	87,702	88,940	30,581	7,225	58,145	1103
- CABSX EXPENSE	CABSX	22,047	11,024	0	6,238	2,145	2,641	0	1103
CORP OPER EXP	CORP	1,384,835	532,478	209,744	168,916	63,386	70,627	19,805	1103
OTHER TAXES (EXCL FIT & ITC)	OTAXES	45,022	15,992	8,791	3,203	1,655	2,345	0	1103
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1103
NON-OPERATING INC & EXP	NONOPX	129	53	19	19	7	8	0	1103
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1103

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	0	0	0	0	0	0	0	1104
TELCOM PLANT IN SERVICE	TPIS	3,744,993	1,056,287	887,142	1	5,115	163,718	311	1104
- GENERAL SUPPORT FACILITIES	GSF	519,775	146,604	122,903	0	709	22,681	311	1104
- CENTRAL OFFICE EQUIPMENT	COE	428,226	203,885	71,541	1	4,406	127,937	0	1104
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1104
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1104
- - COE CAT 3	COE3	1	1	0	1	0	0	0	1104
- - COE CAT 4.11	COE411	100,598	100,598	0	0	0	100,598	0	1104
- - COE CAT 4.12	COE412	3,479	0	0	0	0	0	0	1104
- - COE CAT 4.13	COE413	287,516	71,541	71,541	0	0	0	0	1104
- - COE CAT 4.2	COE42	36,632	31,745	0	0	4,406	27,339	0	1104
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1104
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1104
- CABLE & WIRE FACILITIES	CWF	2,796,992	705,798	692,698	0	0	13,100	0	1104
- - C&WF CAT 1.1	CWF11	13,101	0	0	0	0	0	0	1104
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1104
- - C&WF CAT 1.3	CWF13	2,770,791	692,698	692,698	0	0	0	0	1104
- - C&WF CAT 2	CWF2	13,100	13,100	0	0	0	13,100	0	1104
- - C&WF CAT 3	CWF3	0	0	0	0	0	0	0	1104
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1104
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1104
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1104
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1104
ACCUM DEPRECIATION	ACCDEP	1,504,199	427,393	355,094	1	2,198	69,850	250	1104
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1104
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1104
NETWORK SUPPORT EXP	NETSPX	36	10	9	0	0	2	0	1104
GENERAL SUPPORT EXP	GSFX	12,264	3,459	2,900	0	17	535	7	1104
COE EXPENSE	COEX	60,115	28,622	6,982	8,724	430	12,486	0	1104
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1104
C&WF EXPENSE	CWFX	120,129	30,314	29,751	0	0	563	0	1104
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1104
NETWORK OPERATIONS EXP	NETOPX	39,437	11,123	9,345	0	54	1,725	0	1104
DEPREC & AMORT EXP	DEPAMX	214,620	64,522	49,407	0	477	14,624	14	1104
MARKETING EXPENSE	MRKTX	9,281	5,441	4,569	0	26	843	2	1104
SERVICES EXPENSE	SERVX	33,723	12,694	8,069	0	84	1,508	3,033	1104
- CABSX EXPENSE	CABSX	2,849	1,425	0	0	43	1,381	0	1104
CORP OPER EXP	CORP	101,902	61,175	43,851	5,031	353	10,185	1,754	1104
OTHER TAXES (EXCL FIT & ITC)	OTAXES	662	662	556	0	3	103	0	1104
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1104
NON-OPERATING INC & EXP	NONOPX	1,438	863	725	0	4	134	0	1104
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1104

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	59,736	18,256	7,297	3,013	526	7,421	0	1105
TELCOM PLANT IN SERVICE	TPIS	49,079,653	21,107,805	8,436,214	3,483,460	607,860	8,580,271	0	1105
- GENERAL SUPPORT FACILITIES	GSF	4,202,006	1,807,167	722,275	298,240	52,043	734,609	0	1105
- CENTRAL OFFICE EQUIPMENT	COE	15,627,060	10,357,325	1,177,686	3,183,025	234,553	5,762,061	0	1105
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1105
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1105
- - COE CAT 3	COE3	4,503,731	3,183,025	0	3,183,025	0	0	0	1105
- - COE CAT 4.11	COE411	3,155,927	3,154,802	0	0	0	3,154,802	0	1105
- - COE CAT 4.12	COE412	18,542	0	0	0	0	0	0	1105
- - COE CAT 4.13	COE413	4,743,403	1,183,129	1,177,686	0	0	5,443	0	1105
- - COE CAT 4.2	COE42	3,205,457	2,836,368	0	0	234,553	2,601,815	0	1105
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1105
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1105
- CABLE & WIRE FACILITIES	CWF	29,219,671	8,930,017	6,530,939	0	320,881	2,078,197	0	1105
- - C&WF CAT 1.1	CWF11	150,935	0	0	0	0	0	0	1105
- - C&WF CAT 1.2	CWF12	30,187	30,187	0	0	0	30,187	0	1105
- - C&WF CAT 1.3	CWF13	26,123,757	6,530,939	6,530,939	0	0	0	0	1105
- - C&WF CAT 2	CWF2	2,027,585	1,994,540	0	0	0	1,994,540	0	1105
- - C&WF CAT 3	CWF3	529,406	235,092	0	0	181,622	53,470	0	1105
- - C&WF CAT 4	CWF4	357,802	139,260	0	0	139,260	0	0	1105
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1105
- INTANGIBLES	INTANG	30,916	13,296	5,314	2,194	383	5,405	0	1105
TELCOM PLANT-OTHER	PLTOTH	153,808	66,149	26,438	10,917	1,905	26,889	0	1105
ACCUM DEPRECIATION	ACCDEP	31,103,725	14,474,738	4,860,884	3,085,459	389,440	6,138,955	0	1105
ACCUM AMORTIZATION	ACCAMO	28,849	12,407	4,959	2,048	357	5,043	0	1105
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1105
NETWORK SUPPORT EXP	NETSPX	2,039	877	350	145	25	356	0	1105
GENERAL SUPPORT EXP	GSFX	185,735	79,880	31,926	13,183	2,300	32,471	0	1105
COE EXPENSE	COEX	900,918	597,112	65,006	201,105	12,947	318,054	0	1105
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1105
C&WF EXPENSE	CWFX	269,755	82,442	60,293	0	2,962	19,186	0	1105
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1105
NETWORK OPERATIONS EXP	NETOPX	222,986	95,900	38,329	15,827	2,762	38,983	0	1105
DEPREC & AMORT EXP	DEPAMX	2,254,523	884,946	429,664	52,985	28,874	373,423	0	1105
MARKETING EXPENSE	MRKTX	8,151	3,126	1,249	516	90	1,271	0	1105
SERVICES EXPENSE	SERVX	341,131	93,610	7,112	11,216	1,503	21,222	52,557	1105
- CABSX EXPENSE	CABSX	52,742	26,371	0	7,249	1,265	17,857	0	1105
CORP OPER EXP	CORP	960,651	506,943	145,597	116,795	10,903	208,281	25,366	1105
OTHER TAXES (EXCL FIT & ITC)	OTAXES	8,831	3,928	1,570	648	113	1,597	0	1105
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1105
NON-OPERATING INC & EXP	NONOPX	100	53	21	9	2	21	0	1105
INTEREST & RELATED ITEMS(IRI)	INTREL	284,231	105,000	41,966	17,328	3,024	42,682	0	1105

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	860,485	233,167	175,823	3,955	3,099	50,140	150	1106
TELCOM PLANT IN SERVICE	TPIS	136,988,173	40,975,468	30,898,061	695,079	544,650	8,811,304	26,374	1106
- GENERAL SUPPORT FACILITIES	GSF	13,944,990	4,171,181	3,127,457	70,355	55,129	891,867	26,374	1106
- CENTRAL OFFICE EQUIPMENT	COE	25,067,380	10,255,590	4,449,746	624,724	265,403	4,915,717	0	1106
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1106
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1106
- - COE CAT 3	COE3	1,324,154	624,724	0	624,724	0	0	0	1106
- - COE CAT 4.11	COE411	3,875,680	3,875,680	0	0	0	3,875,680	0	1106
- - COE CAT 4.12	COE412	265,964	0	0	0	0	0	0	1106
- - COE CAT 4.13	COE413	17,962,542	4,471,236	4,449,746	0	0	21,489	0	1106
- - COE CAT 4.2	COE42	1,639,040	1,283,951	0	0	265,403	1,018,548	0	1106
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1106
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1106
- CABLE & WIRE FACILITIES	CWF	97,975,803	26,548,696	23,320,858	0	224,119	3,003,720	0	1106
- - C&WF CAT 1.1	CWF11	744,566	0	0	0	0	0	0	1106
- - C&WF CAT 1.2	CWF12	112,623	112,623	0	0	0	112,623	0	1106
- - C&WF CAT 1.3	CWF13	93,283,431	23,320,858	23,320,858	0	0	0	0	1106
- - C&WF CAT 2	CWF2	3,199,295	2,874,674	0	0	0	2,874,674	0	1106
- - C&WF CAT 3	CWF3	487,719	209,130	0	0	192,708	16,422	0	1106
- - C&WF CAT 4	CWF4	148,169	31,411	0	0	31,411	0	0	1106
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1106
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1106
TELCOM PLANT-OTHER	PLTOTH	380,578	113,764	85,840	1,931	1,513	24,479	0	1106
ACCUM DEPRECIATION	ACCDEP	78,514,505	23,691,185	17,583,098	544,459	320,996	5,229,830	12,802	1106
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1106
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1106
NETWORK SUPPORT EXP	NETSPX	998	299	225	5	4	64	0	1106
GENERAL SUPPORT EXP	GSFX	422,581	126,401	94,773	2,132	1,671	27,027	799	1106
COE EXPENSE	COEX	1,274,498	521,424	230,892	21,689	13,771	255,071	0	1106
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1106
C&WF EXPENSE	CWFX	2,167,954	587,455	516,031	0	4,959	66,465	0	1106
OTHER PROP & PL EXP	OTHPPX	124	37	28	1	0	8	0	1106
NETWORK OPERATIONS EXP	NETOPX	1,063,228	318,029	239,968	5,398	4,230	68,433	0	1106
DEPREC & AMORT EXP	DEPAMX	8,679,146	2,750,785	1,908,640	17,873	45,587	777,241	1,443	1106
MARKETING EXPENSE	MRKTX	314,618	136,526	102,949	2,316	1,815	29,358	88	1106
SERVICES EXPENSE	SERVX	1,185,117	384,777	240,173	4,121	3,229	3,023	134,232	1106
- CABSX EXPENSE	CABSX	127	64	0	4	3	56	0	1106
CORP OPER EXP	CORP	2,000,103	718,352	536,430	9,982	8,308	125,809	37,822	1106
OTHER TAXES (EXCL FIT & ITC)	OTAXES	12,109	12,101	9,131	205	161	2,604	0	1106
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1106
NON-OPERATING INC & EXP	NONOPX	43,273	15,542	11,719	264	207	3,342	10	1106
INTEREST & RELATED ITEMS(IRI)	INTREL	41,598	12,282	9,262	208	163	2,641	8	1106

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	263,840	75,933	41,831	5,060	2,282	26,760	0	1107
TELCOM PLANT IN SERVICE	TPIS	52,290,506	19,245,491	10,602,310	1,282,477	578,322	6,782,383	0	1107
- GENERAL SUPPORT FACILITIES	GSF	4,482,282	1,649,701	908,818	109,932	49,573	581,378	0	1107
- CENTRAL OFFICE EQUIPMENT	COE	12,417,491	7,410,937	1,498,460	1,172,544	285,895	4,454,038	0	1107
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1107
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1107
- - COE CAT 3	COE3	1,379,464	1,172,544	0	1,172,544	0	0	0	1107
- - COE CAT 4.11	COE411	3,569,659	3,569,659	0	0	0	3,569,659	0	1107
- - COE CAT 4.12	COE412	106,894	0	0	0	0	0	0	1107
- - COE CAT 4.13	COE413	6,032,074	1,502,101	1,498,460	0	0	3,641	0	1107
- - COE CAT 4.2	COE42	1,329,400	1,166,632	0	0	285,895	880,738	0	1107
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1107
- INFORMATION ORIG/TERM	IOT	14,908	3,727	3,727	0	0	0	0	1107
- CABLE & WIRE FACILITIES	CWF	35,375,825	10,181,126	8,191,305	0	242,854	1,746,966	0	1107
- - C&WF CAT 1.1	CWF11	189,107	0	0	0	0	0	0	1107
- - C&WF CAT 1.2	CWF12	19,906	19,906	0	0	0	19,906	0	1107
- - C&WF CAT 1.3	CWF13	32,765,221	8,191,305	8,191,305	0	0	0	0	1107
- - C&WF CAT 2	CWF2	1,984,809	1,718,928	0	0	0	1,718,928	0	1107
- - C&WF CAT 3	CWF3	333,426	210,068	0	0	201,935	8,132	0	1107
- - C&WF CAT 4	CWF4	83,356	40,919	0	0	40,919	0	0	1107
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1107
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1107
TELCOM PLANT-OTHER	PLTOTH	1,080,414	397,646	219,062	26,498	11,949	140,136	0	1107
ACCUM DEPRECIATION	ACCDEP	29,950,071	11,559,820	5,865,547	1,228,727	341,626	4,123,919	0	1107
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1107
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1107
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1107
GENERAL SUPPORT EXP	GSFX	217,659	80,109	44,132	5,338	2,407	28,232	0	1107
COE EXPENSE	COEX	652,319	389,313	85,768	32,242	16,364	254,939	0	1107
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1107
C&WF EXPENSE	CWFX	492,234	141,664	113,977	0	3,379	24,308	0	1107
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1107
NETWORK OPERATIONS EXP	NETOPX	154,925	57,020	31,412	3,800	1,713	20,095	0	1107
DEPREC & AMORT EXP	DEPAMX	2,698,423	1,006,532	545,248	3,738	34,104	423,442	0	1107
MARKETING EXPENSE	MRKTX	3,302	1,005	554	67	30	354	0	1107
SERVICES EXPENSE	SERVX	484,554	185,733	11,065	16,078	7,251	84,687	66,653	1107
- CABSX EXPENSE	CABSX	203,073	101,537	0	15,066	6,794	79,677	0	1107
CORP OPER EXP	CORP	1,182,537	571,146	243,278	33,209	17,980	238,201	38,479	1107
OTHER TAXES (EXCL FIT & ITC)	OTAXES	396,754	147,965	81,514	9,860	4,446	52,145	0	1107
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1107
NON-OPERATING INC & EXP	NONOPX	21,110	10,196	5,617	679	306	3,593	0	1107
INTEREST & RELATED ITEMS(IRI)	INTREL	668,468	230,284	126,863	15,346	6,920	81,155	0	1107

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MATERIALS AND SUPPLIES	MATSUP	302,121	85,390	57,482	2,551	582	24,528	248	1108
TELCOM PLANT IN SERVICE	TPIS	20,521,984	6,672,891	4,491,585	199,294	45,497	1,916,589	19,926	1108
- GENERAL SUPPORT FACILITIES	GSF	2,831,677	920,743	608,620	27,005	6,165	259,702	19,252	1108
- CENTRAL OFFICE EQUIPMENT	COE	2,600,989	1,483,138	298,388	171,343	36,106	977,302	0	1108
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1108
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1108
- - COE CAT 3	COE3	352,390	171,343	0	171,343	0	0	0	1108
- - COE CAT 4.11	COE411	858,124	857,666	0	0	0	857,666	0	1108
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1108
- - COE CAT 4.13	COE413	1,203,282	303,485	298,388	0	0	5,098	0	1108
- - COE CAT 4.2	COE42	187,192	150,645	0	0	36,106	114,538	0	1108
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1108
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1108
- CABLE & WIRE FACILITIES	CWF	14,990,097	4,236,747	3,563,252	0	3,010	670,485	0	1108
- - C&WF CAT 1.1	CWF11	55,341	0	0	0	0	0	0	1108
- - C&WF CAT 1.2	CWF12	60,875	60,875	0	0	0	60,875	0	1108
- - C&WF CAT 1.3	CWF13	14,253,009	3,563,252	3,563,252	0	0	0	0	1108
- - C&WF CAT 2	CWF2	614,272	608,888	0	0	0	608,888	0	1108
- - C&WF CAT 3	CWF3	6,600	3,732	0	0	3,010	722	0	1108
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1108
- TANGIBLES	TANGIB	99,221	32,262	21,326	946	216	9,100	675	1108
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1108
TELCOM PLANT-OTHER	PLTOTH	3,193	1,035	699	31	7	298	0	1108
ACCUM DEPRECIATION	ACCDEP	15,592,872	4,869,329	3,466,462	195,971	19,851	1,168,973	18,071	1108
ACCUM AMORTIZATION	ACCAMO	50,838	16,175	10,920	485	111	4,660	0	1108
NET DEFERRED FIT	NTDFIT	285,774	92,652	62,552	2,775	634	26,691	0	1108
NETWORK SUPPORT EXP	NETSPX	41,239	13,409	9,027	401	91	3,852	39	1108
GENERAL SUPPORT EXP	GSFX	440,655	143,282	94,711	4,202	959	40,414	2,996	1108
COE EXPENSE	COEX	294,247	167,786	33,283	21,466	4,027	109,009	0	1108
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1108
C&WF EXPENSE	CWFX	373,852	105,664	88,867	0	75	16,722	0	1108
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1108
NETWORK OPERATIONS EXP	NETOPX	149,775	48,701	32,879	1,459	333	14,030	0	1108
DEPREC & AMORT EXP	DEPAMX	1,208,888	414,561	260,492	1,715	3,603	147,492	1,259	1108
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1108
SERVICES EXPENSE	SERVX	312,369	66,268	24,794	1,510	164	2,241	37,559	1108
- CABSX EXPENSE	CABSX	4,592	2,296	0	212	48	2,036	0	1108
CORP OPER EXP	CORP	2,281,296	562,051	232,530	36,584	7,119	234,674	51,144	1108
OTHER TAXES (EXCL FIT & ITC)	OTAXES	119,148	42,842	26,616	687	452	15,082	6	1108
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1108
NON-OPERATING INC & EXP	NONOPX	46,857	16,609	11,181	496	113	4,771	48	1108
INTEREST & RELATED ITEMS(IRI)	INTREL	131,945	47,967	32,290	1,433	327	13,778	139	1108

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	120,367	39,346	17,660	6,294	1,838	13,553	0	1109
TELCOM PLANT IN SERVICE	TPIS	27,495,638	10,798,946	4,847,064	1,727,547	504,482	3,719,852	0	1109
- GENERAL SUPPORT FACILITIES	GSF	1,266,248	497,321	223,220	79,558	23,233	171,309	0	1109
- CENTRAL OFFICE EQUIPMENT	COE	6,331,527	3,797,344	275,238	1,647,989	365,059	1,509,058	0	1109
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1109
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1109
- - COE CAT 3	COE3	2,900,996	1,647,989	0	1,647,989	0	0	0	1109
- - COE CAT 4.11	COE411	1,174,544	1,172,007	0	0	0	1,172,007	0	1109
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1109
- - COE CAT 4.13	COE413	1,115,181	279,594	275,238	0	0	4,356	0	1109
- - COE CAT 4.2	COE42	1,088,109	678,164	0	0	345,469	332,695	0	1109
- - COE CAT 4.3	COE43	52,698	19,590	0	0	19,590	0	0	1109
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1109
- CABLE & WIRE FACILITIES	CWF	19,897,863	6,504,281	4,348,606	0	116,190	2,039,486	0	1109
- - C&WF CAT 1.1	CWF11	156,004	0	0	0	0	0	0	1109
- - C&WF CAT 1.2	CWF12	68,825	68,825	0	0	0	68,825	0	1109
- - C&WF CAT 1.3	CWF13	17,394,423	4,348,606	4,348,606	0	0	0	0	1109
- - C&WF CAT 2	CWF2	1,014,802	974,845	0	0	0	974,845	0	1109
- - C&WF CAT 3	CWF3	1,145,285	1,067,944	0	0	72,128	995,815	0	1109
- - C&WF CAT 4	CWF4	118,524	44,061	0	0	44,061	0	0	1109
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1109
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1109
TELCOM PLANT-OTHER	PLTOTH	299,492	117,626	52,796	18,817	5,495	40,518	0	1109
ACCUM DEPRECIATION	ACCDEP	25,722,002	10,091,873	4,521,445	1,710,363	454,024	3,406,042	0	1109
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1109
NET DEFERRED FIT	NTDFIT	85,963	64,048	2,105	470	12,496	48,977	0	1109
NETWORK SUPPORT EXP	NETSPX	937,807	368,325	165,321	58,922	17,207	126,875	0	1109
GENERAL SUPPORT EXP	GSFX	294,949	115,842	51,995	18,532	5,412	39,903	0	1109
COE EXPENSE	COEX	199,575	119,696	3,618	91,442	4,799	19,837	0	1109
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1109
C&WF EXPENSE	CWFX	397,640	129,982	86,903	0	2,322	40,757	0	1109
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1109
NETWORK OPERATIONS EXP	NETOPX	306,786	120,491	54,082	19,275	5,629	41,505	0	1109
DEPREC & AMORT EXP	DEPAMX	370,601	185,522	50,979	1,583	23,530	109,430	0	1109
MARKETING EXPENSE	MRKTX	394	61	27	10	3	21	0	1109
SERVICES EXPENSE	SERVX	310,504	106,782	20,648	3,850	1,124	8,290	72,870	1109
- CABSX EXPENSE	CABSX	23,877	11,939	0	3,465	1,012	7,461	0	1109
CORP OPER EXP	CORP	1,315,027	554,317	256,673	98,788	18,774	142,595	37,487	1109
OTHER TAXES (EXCL FIT & ITC)	OTAXES	120,240	48,677	22,289	6,776	2,371	17,242	0	1109
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1109
NON-OPERATING INC & EXP	NONOPX	3,405	1,435	644	230	67	494	0	1109
INTEREST & RELATED ITEMS(IRI)	INTREL	61	23	10	4	1	8	0	1109

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MATERIALS AND SUPPLIES	MATSUP	43,637	12,173	7,239	457	10	4,467	0	1110
TELCOM PLANT IN SERVICE	TPIS	56,526,226	20,173,754	11,995,936	757,838	16,791	7,403,189	0	1110
- GENERAL SUPPORT FACILITIES	GSF	2,154,821	769,038	457,294	28,889	640	282,215	0	1110
- CENTRAL OFFICE EQUIPMENT	COE	10,739,678	6,977,988	1,174,235	685,107	11,712	5,106,934	0	1110
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1110
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1110
- - COE CAT 3	COE3	876,144	685,107	0	685,107	0	0	0	1110
- - COE CAT 4.11	COE411	3,086,118	3,086,118	0	0	0	3,086,118	0	1110
- - COE CAT 4.12	COE412	2,883	0	0	0	0	0	0	1110
- - COE CAT 4.13	COE413	4,721,417	1,190,982	1,174,235	0	0	16,747	0	1110
- - COE CAT 4.2	COE42	2,053,117	2,015,781	0	0	11,712	2,004,069	0	1110
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1110
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1110
- CABLE & WIRE FACILITIES	CWF	40,361,648	11,259,663	9,670,435	0	3,468	1,585,761	0	1110
- - C&WF CAT 1.1	CWF11	63,656	0	0	0	0	0	0	1110
- - C&WF CAT 1.2	CWF12	137,922	137,922	0	0	0	137,922	0	1110
- - C&WF CAT 1.3	CWF13	38,681,739	9,670,435	9,670,435	0	0	0	0	1110
- - C&WF CAT 2	CWF2	548	0	0	0	0	0	0	1110
- - C&WF CAT 3	CWF3	1,477,783	1,451,307	0	0	3,468	1,447,839	0	1110
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1110
- TANGIBLES	TANGIB	3,268,975	1,166,671	693,738	43,827	971	428,135	0	1110
- INTANGIBLES	INTANG	1,104	394	234	15	0	145	0	1110
TELCOM PLANT-OTHER	PLTOTH	517,244	184,600	109,769	6,935	154	67,743	0	1110
ACCUM DEPRECIATION	ACCDEP	28,052,883	10,856,244	5,646,212	637,372	10,379	4,562,281	0	1110
ACCUM AMORTIZATION	ACCAMO	571,000	203,785	121,177	7,655	170	74,783	0	1110
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1110
NETWORK SUPPORT EXP	NETSPX	6,924	2,471	1,469	93	2	907	0	1110
GENERAL SUPPORT EXP	GSFX	211,367	75,435	44,856	2,834	63	27,683	0	1110
COE EXPENSE	COEX	1,239,785	805,537	47,419	551,412	473	206,233	0	1110
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1110
C&WF EXPENSE	CWFX	733,446	204,609	175,730	0	63	28,816	0	1110
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1110
NETWORK OPERATIONS EXP	NETOPX	146,621	52,328	31,116	1,966	44	19,203	0	1110
DEPREC & AMORT EXP	DEPAMX	4,109,821	1,722,784	787,325	42,872	2,032	890,555	0	1110
MARKETING EXPENSE	MRKTX	270,169	52,532	31,237	1,973	44	19,278	0	1110
SERVICES EXPENSE	SERVX	799,284	338,998	190,426	17,835	261	95,327	35,149	1110
- CABSX EXPENSE	CABSX	28,514	14,257	0	1,321	29	12,907	0	1110
CORP OPER EXP	CORP	1,767,978	836,160	319,719	294,682	486	203,294	17,979	1110
OTHER TAXES (EXCL FIT & ITC)	OTAXES	311,758	111,264	66,161	4,180	93	40,831	0	1110
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1110
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1110
INTEREST & RELATED ITEMS(IRI)	INTREL	771,857	252,479	150,132	9,485	210	92,653	0	1110

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MATERIALS AND SUPPLIES	MATSUP	97,947	26,856	19,982	2,042	1,331	3,501	0	1111
TELCOM PLANT IN SERVICE	TPIS	19,801,100	5,749,154	4,277,664	437,081	285,013	749,396	0	1111
- GENERAL SUPPORT FACILITIES	GSF	1,747,661	507,425	377,550	38,577	25,156	66,142	0	1111
- CENTRAL OFFICE EQUIPMENT	COE	4,293,850	1,468,967	824,547	398,503	46,506	199,410	0	1111
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1111
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1111
- - COE CAT 3	COE3	564,603	398,503	0	398,503	0	0	0	1111
- - COE CAT 4.11	COE411	65,189	65,189	0	0	0	65,189	0	1111
- - COE CAT 4.12	COE412	1,040	0	0	0	0	0	0	1111
- - COE CAT 4.13	COE413	3,369,577	838,825	824,547	0	0	14,278	0	1111
- - COE CAT 4.2	COE42	293,440	166,450	0	0	46,506	119,943	0	1111
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1111
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1111
- CABLE & WIRE FACILITIES	CWF	13,759,589	3,772,762	3,075,567	0	213,351	483,844	0	1111
- - C&WF CAT 1.1	CWF11	213,026	0	0	0	0	0	0	1111
- - C&WF CAT 1.2	CWF12	53,257	53,257	0	0	0	53,257	0	1111
- - C&WF CAT 1.3	CWF13	12,302,267	3,075,567	3,075,567	0	0	0	0	1111
- - C&WF CAT 2	CWF2	7,322	0	0	0	0	0	0	1111
- - C&WF CAT 3	CWF3	1,183,717	643,939	0	0	213,351	430,587	0	1111
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1111
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1111
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1111
TELCOM PLANT-OTHER	PLTOTH	60,232	17,488	13,012	1,330	867	2,280	0	1111
ACCUM DEPRECIATION	ACCDEP	10,691,811	3,242,285	2,245,549	425,763	144,550	426,424	0	1111
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1111
NET DEFERRED FIT	NTDFIT	1,806,455	524,495	390,251	39,875	26,002	68,367	0	1111
NETWORK SUPPORT EXP	NETSPX	58,925	17,109	12,730	1,301	848	2,230	0	1111
GENERAL SUPPORT EXP	GSFX	91,413	26,541	19,748	2,018	1,316	3,460	0	1111
COE EXPENSE	COEX	279,384	95,580	47,239	34,252	2,664	11,424	0	1111
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1111
C&WF EXPENSE	CWFX	293,667	80,521	65,641	0	4,553	10,327	0	1111
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1111
NETWORK OPERATIONS EXP	NETOPX	294,064	85,380	63,527	6,491	4,233	11,129	0	1111
DEPREC & AMORT EXP	DEPAMX	1,129,222	314,336	251,250	1,332	16,560	45,193	0	1111
MARKETING EXPENSE	MRKTX	58,377	19,732	14,682	1,500	978	2,572	0	1111
SERVICES EXPENSE	SERVX	357,378	118,022	30,447	16,750	4,083	8,663	58,081	1111
- CABSX EXPENSE	CABSX	27,063	13,532	0	4,019	2,621	6,891	0	1111
CORP OPER EXP	CORP	769,141	294,730	174,863	39,546	11,852	31,608	36,861	1111
OTHER TAXES (EXCL FIT & ITC)	OTAXES	81,142	24,580	18,921	1,190	1,280	3,190	0	1111
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1111
NON-OPERATING INC & EXP	NONOPX	5,576	2,172	1,616	165	108	283	0	1111
INTEREST & RELATED ITEMS(IRI)	INTREL	330,301	89,723	74,079	-1,043	5,158	11,529	0	1111

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MATERIALS AND SUPPLIES	MATSUP	10,704	3,923	1,534	139	343	1,908	0	1112
TELCOM PLANT IN SERVICE	TPIS	11,462,109	5,157,899	2,016,471	182,951	450,497	2,507,980	0	1112
- GENERAL SUPPORT FACILITIES	GSF	40,921	18,414	7,199	653	1,608	8,954	0	1112
- CENTRAL OFFICE EQUIPMENT	COE	3,950,389	2,374,865	444,401	177,235	427,281	1,325,948	0	1112
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1112
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1112
- - COE CAT 3	COE3	208,512	177,235	0	177,235	0	0	0	1112
- - COE CAT 4.11	COE411	1,155,158	1,155,158	0	0	0	1,155,158	0	1112
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1112
- - COE CAT 4.13	COE413	1,777,603	444,401	444,401	0	0	0	0	1112
- - COE CAT 4.2	COE42	809,116	598,071	0	0	427,281	170,790	0	1112
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1112
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1112
- CABLE & WIRE FACILITIES	CWF	7,153,592	2,621,878	1,509,066	0	9,141	1,103,672	0	1112
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1112
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1112
- - C&WF CAT 1.3	CWF13	6,036,265	1,509,066	1,509,066	0	0	0	0	1112
- - C&WF CAT 2	CWF2	1,100,018	1,100,018	0	0	0	1,100,018	0	1112
- - C&WF CAT 3	CWF3	17,309	12,794	0	0	9,141	3,654	0	1112
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1112
- TANGIBLES	TANGIB	317,207	142,742	55,805	5,063	12,467	69,407	0	1112
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1112
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1112
ACCUM DEPRECIATION	ACCDEP	8,235,550	3,810,202	1,406,136	54,678	399,437	1,949,951	0	1112
ACCUM AMORTIZATION	ACCAMO	220,982	99,441	38,876	3,527	8,685	48,352	0	1112
NET DEFERRED FIT	NTDFIT	-441,195	-198,531	-77,619	-7,043	-17,338	-96,531	0	1112
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1112
GENERAL SUPPORT EXP	GSFX	623,035	280,363	109,607	9,945	24,487	136,324	0	1112
COE EXPENSE	COEX	564,634	339,442	65,765	14,224	63,232	196,222	0	1112
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1112
C&WF EXPENSE	CWFX	1,464,966	536,928	309,038	0	1,872	226,018	0	1112
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1112
NETWORK OPERATIONS EXP	NETOPX	861,957	387,877	151,640	13,758	33,878	188,602	0	1112
DEPREC & AMORT EXP	DEPAMX	549,315	270,265	86,875	20,767	29,882	132,741	0	1112
MARKETING EXPENSE	MRKTX	177,975	100,884	39,440	3,578	8,811	49,054	0	1112
SERVICES EXPENSE	SERVX	333,668	182,314	117,517	10,287	25,330	29,181	0	1112
- CABSX EXPENSE	CABSX	71,700	35,850	0	2,088	5,141	28,621	0	1112
CORP OPER EXP	CORP	666,269	362,937	162,346	10,040	30,552	159,999	0	1112
OTHER TAXES (EXCL FIT & ITC)	OTAXES	116,286	51,889	21,412	2,926	3,633	23,918	0	1112
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1112
NON-OPERATING INC & EXP	NONOPX	12,395	6,752	2,640	239	590	3,283	0	1112
INTEREST & RELATED ITEMS(IRI)	INTREL	95,376	40,034	15,651	1,420	3,497	19,466	0	1112

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MATERIALS AND SUPPLIES	MATSUP	810,226	217,170	135,477	8,034	1,036	72,465	160	1113
TELCOM PLANT IN SERVICE	TPIS	65,108,294	22,058,416	13,760,616	816,022	105,182	7,360,388	16,209	1113
- GENERAL SUPPORT FACILITIES	GSF	4,621,902	1,565,881	967,437	57,370	7,395	517,470	16,209	1113
- CENTRAL OFFICE EQUIPMENT	COE	21,834,504	10,132,410	3,609,349	758,651	93,195	5,671,216	0	1113
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1113
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1113
- - COE CAT 3	COE3	1,155,508	758,651	0	758,651	0	0	0	1113
- - COE CAT 4.11	COE411	5,172,552	5,172,552	0	0	0	5,172,552	0	1113
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1113
- - COE CAT 4.13	COE413	14,545,650	3,648,714	3,609,349	0	0	39,366	0	1113
- - COE CAT 4.2	COE42	960,793	552,492	0	0	93,195	459,298	0	1113
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1113
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1113
- CABLE & WIRE FACILITIES	CWF	38,651,888	10,360,124	9,183,830	0	4,592	1,171,702	0	1113
- - C&WF CAT 1.1	CWF11	175,288	0	0	0	0	0	0	1113
- - C&WF CAT 1.2	CWF12	100,164	100,164	0	0	0	100,164	0	1113
- - C&WF CAT 1.3	CWF13	36,735,322	9,183,830	9,183,830	0	0	0	0	1113
- - C&WF CAT 2	CWF2	0	0	0	0	0	0	0	1113
- - C&WF CAT 3	CWF3	1,641,114	1,076,130	0	0	4,592	1,071,537	0	1113
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1113
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1113
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1113
TELCOM PLANT-OTHER	PLTOTH	23,077	7,813	4,877	289	37	2,609	0	1113
ACCUM DEPRECIATION	ACCDEP	46,496,644	16,188,075	9,640,811	803,962	82,260	5,645,341	15,701	1113
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1113
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1113
NETWORK SUPPORT EXP	NETSPX	6,044	2,048	1,277	76	10	683	2	1113
GENERAL SUPPORT EXP	GSFX	384,177	130,158	80,414	4,769	615	43,013	1,347	1113
COE EXPENSE	COEX	582,622	270,369	42,214	160,737	1,090	66,328	0	1113
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1113
C&WF EXPENSE	CWFX	950,467	254,760	225,834	0	113	28,813	0	1113
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1113
NETWORK OPERATIONS EXP	NETOPX	815,662	276,343	172,517	10,230	1,319	92,277	0	1113
DEPREC & AMORT EXP	DEPAMX	2,964,696	1,043,471	618,726	5,216	6,170	413,102	257	1113
MARKETING EXPENSE	MRKTX	118,011	33,970	21,191	1,257	162	11,335	25	1113
SERVICES EXPENSE	SERVX	283,934	116,878	56,740	6,493	500	18,171	34,973	1113
- CABSX EXPENSE	CABSX	17,583	8,791	0	866	112	7,814	0	1113
CORP OPER EXP	CORP	1,580,623	613,505	374,647	90,526	1,878	128,528	17,925	1113
OTHER TAXES (EXCL FIT & ITC)	OTAXES	292,150	98,906	61,746	3,662	472	33,027	0	1113
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1113
NON-OPERATING INC & EXP	NONOPX	2,158	842	525	31	4	281	1	1113
INTEREST & RELATED ITEMS(IRI)	INTREL	190,081	59,584	41,591	223	235	17,528	7	1113

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	74,832	26,163	12,874	664	521	12,104	0	1114
TELCOM PLANT IN SERVICE	TPIS	30,062,755	11,879,111	5,845,233	301,686	236,376	5,495,816	0	1114
- GENERAL SUPPORT FACILITIES	GSF	2,797,416	1,105,382	543,914	28,073	21,995	511,400	0	1114
- CENTRAL OFFICE EQUIPMENT	COE	5,930,512	3,314,608	751,909	273,613	89,549	2,199,537	0	1114
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1114
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1114
- - COE CAT 3	COE3	502,349	273,613	0	273,613	0	0	0	1114
- - COE CAT 4.11	COE411	1,556,565	1,556,565	0	0	0	1,556,565	0	1114
- - COE CAT 4.12	COE412	9,949	0	0	0	0	0	0	1114
- - COE CAT 4.13	COE413	3,032,806	767,319	751,909	0	0	15,411	0	1114
- - COE CAT 4.2	COE42	828,843	717,110	0	0	89,549	627,561	0	1114
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1114
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1114
- CABLE & WIRE FACILITIES	CWF	21,334,826	7,459,121	4,549,411	0	124,831	2,784,879	0	1114
- - C&WF CAT 1.1	CWF11	59,053	0	0	0	0	0	0	1114
- - C&WF CAT 1.2	CWF12	93,242	93,242	0	0	0	93,242	0	1114
- - C&WF CAT 1.3	CWF13	18,197,642	4,549,411	4,549,411	0	0	0	0	1114
- - C&WF CAT 2	CWF2	1,123,027	1,101,378	0	0	0	1,101,378	0	1114
- - C&WF CAT 3	CWF3	1,861,863	1,715,091	0	0	124,831	1,590,260	0	1114
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1114
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1114
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1114
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1114
ACCUM DEPRECIATION	ACCDEP	23,465,083	9,548,037	4,448,383	295,504	197,298	4,606,852	0	1114
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1114
NET DEFERRED FIT	NTDFIT	983,099	326,047	216,749	-3,203	4,952	107,549	0	1114
NETWORK SUPPORT EXP	NETSPX	10,493	4,146	2,040	105	83	1,918	0	1114
GENERAL SUPPORT EXP	GSFX	307,445	121,485	59,778	3,085	2,417	56,204	0	1114
COE EXPENSE	COEX	295,607	165,217	22,471	74,336	2,676	65,734	0	1114
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1114
C&WF EXPENSE	CWFX	211,989	74,116	45,204	0	1,240	27,671	0	1114
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1114
NETWORK OPERATIONS EXP	NETOPX	274,831	108,598	53,437	2,758	2,161	50,242	0	1114
DEPREC & AMORT EXP	DEPAMX	1,423,065	507,643	299,293	2,088	8,824	197,439	0	1114
MARKETING EXPENSE	MRKTX	31,035	13,303	6,546	338	265	6,155	0	1114
SERVICES EXPENSE	SERVX	182,861	72,364	25,314	2,237	1,175	11,244	32,394	1114
- CABSX EXPENSE	CABSX	20,364	10,182	0	509	399	9,274	0	1114
CORP OPER EXP	CORP	1,208,682	555,993	278,894	66,660	8,058	176,320	26,061	1114
OTHER TAXES (EXCL FIT & ITC)	OTAXES	387,239	159,659	80,961	3,372	3,114	72,298	-87	1114
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1114
NON-OPERATING INC & EXP	NONOPX	10,000	4,617	2,272	117	92	2,136	0	1114
INTEREST & RELATED ITEMS(IRI)	INTREL	98,749	35,255	17,347	895	702	16,310	0	1114

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	21,541	11,727	2,283	1,014	689	7,741	0	1115
TELCOM PLANT IN SERVICE	TPIS	13,471,485	7,824,493	1,523,191	676,548	459,951	5,164,803	0	1115
- GENERAL SUPPORT FACILITIES	GSF	2,073,124	1,204,109	234,403	104,114	70,782	794,810	0	1115
- CENTRAL OFFICE EQUIPMENT	COE	3,032,979	2,066,154	226,588	572,418	78,211	1,188,936	0	1115
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1115
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1115
- - COE CAT 3	COE3	676,332	572,418	0	572,418	0	0	0	1115
- - COE CAT 4.11	COE411	445,104	445,104	0	0	0	445,104	0	1115
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1115
- - COE CAT 4.13	COE413	934,563	233,947	226,588	0	0	7,359	0	1115
- - COE CAT 4.2	COE42	910,555	782,932	0	0	46,458	736,474	0	1115
- - COE CAT 4.3	COE43	66,426	31,753	0	0	31,753	0	0	1115
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1115
- CABLE & WIRE FACILITIES	CWF	8,365,070	4,554,048	1,062,163	0	310,948	3,180,937	0	1115
- - C&WF CAT 1.1	CWF11	97,736	0	0	0	0	0	0	1115
- - C&WF CAT 1.2	CWF12	34,495	34,495	0	0	0	34,495	0	1115
- - C&WF CAT 1.3	CWF13	4,248,654	1,062,163	1,062,163	0	0	0	0	1115
- - C&WF CAT 2	CWF2	2,951,306	2,951,306	0	0	0	2,951,306	0	1115
- - C&WF CAT 3	CWF3	658,185	326,975	0	0	131,839	195,136	0	1115
- - C&WF CAT 4	CWF4	374,694	179,109	0	0	179,109	0	0	1115
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1115
- INTANGIBLES	INTANG	312	181	35	16	11	120	0	1115
TELCOM PLANT-OTHER	PLTOTH	18,154	10,521	2,048	910	618	6,945	0	1115
ACCUM DEPRECIATION	ACCDEP	9,603,310	5,692,351	1,041,649	655,398	317,925	3,677,379	0	1115
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1115
NET DEFERRED FIT	NTDFIT	167,824	92,486	20,897	989	6,161	64,439	0	1115
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1115
GENERAL SUPPORT EXP	GSFX	187,777	109,064	21,232	9,430	6,411	71,991	0	1115
COE EXPENSE	COEX	318,538	216,997	21,155	77,540	7,302	111,001	0	1115
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1115
C&WF EXPENSE	CWFX	104,473	56,876	13,266	0	3,883	39,727	0	1115
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1115
NETWORK OPERATIONS EXP	NETOPX	510,694	296,621	57,743	25,647	17,436	195,794	0	1115
DEPREC & AMORT EXP	DEPAMX	507,596	285,687	60,995	8,715	18,208	197,770	0	1115
MARKETING EXPENSE	MRKTX	19,214	9,991	1,945	864	587	6,595	0	1115
SERVICES EXPENSE	SERVX	223,767	50,608	13,783	2,423	460	4,911	29,030	1115
- CABSX EXPENSE	CABSX	10,803	5,401	0	580	394	4,427	0	1115
CORP OPER EXP	CORP	761,756	436,376	90,278	65,650	20,436	243,568	16,443	1115
OTHER TAXES (EXCL FIT & ITC)	OTAXES	57,509	33,402	6,502	2,888	1,963	22,048	0	1115
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1115
NON-OPERATING INC & EXP	NONOPX	12,192	6,984	1,360	604	411	4,610	0	1115
INTEREST & RELATED ITEMS(IRI)	INTREL	169,555	93,476	18,197	8,082	5,495	61,702	0	1115

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	201,779	63,282	34,587	874	380	27,441	0	1116
TELCOM PLANT IN SERVICE	TPIS	41,251,665	15,522,587	8,483,916	214,380	93,184	6,731,107	0	1116
- GENERAL SUPPORT FACILITIES	GSF	4,963,840	1,867,843	1,020,875	25,796	11,213	809,959	0	1116
- CENTRAL OFFICE EQUIPMENT	COE	6,075,338	4,179,518	603,877	188,579	885	3,386,177	0	1116
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1116
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1116
- - COE CAT 3	COE3	268,646	188,579	0	188,579	0	0	0	1116
- - COE CAT 4.11	COE411	1,586,721	1,586,721	0	0	0	1,586,721	0	1116
- - COE CAT 4.12	COE412	171	0	0	0	0	0	0	1116
- - COE CAT 4.13	COE413	2,422,536	608,095	603,877	0	0	4,218	0	1116
- - COE CAT 4.2	COE42	1,797,264	1,796,122	0	0	885	1,795,237	0	1116
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1116
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1116
- CABLE & WIRE FACILITIES	CWF	30,211,716	9,474,936	6,859,005	0	81,084	2,534,846	0	1116
- - C&WF CAT 1.1	CWF11	31,939	0	0	0	0	0	0	1116
- - C&WF CAT 1.2	CWF12	47,909	47,909	0	0	0	47,909	0	1116
- - C&WF CAT 1.3	CWF13	27,436,021	6,859,005	6,859,005	0	0	0	0	1116
- - C&WF CAT 2	CWF2	1,051,890	1,028,636	0	0	0	1,028,636	0	1116
- - C&WF CAT 3	CWF3	1,643,956	1,539,385	0	0	81,084	1,458,301	0	1116
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1116
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1116
- INTANGIBLES	INTANG	771	290	159	4	2	126	0	1116
TELCOM PLANT-OTHER	PLTOTH	10,611,638	3,993,053	2,182,415	55,147	23,971	1,731,520	0	1116
ACCUM DEPRECIATION	ACCDEP	21,162,645	8,926,344	4,025,470	179,381	41,275	4,680,217	0	1116
ACCUM AMORTIZATION	ACCAMO	74,341	27,974	15,289	386	168	12,130	0	1116
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1116
NETWORK SUPPORT EXP	NETSPX	35,150	13,227	7,229	183	79	5,736	0	1116
GENERAL SUPPORT EXP	GSFX	214,043	80,542	44,021	1,112	484	34,926	0	1116
COE EXPENSE	COEX	365,776	251,635	28,758	61,577	42	161,258	0	1116
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1116
C&WF EXPENSE	CWFX	487,061	152,751	110,578	0	1,307	40,866	0	1116
OTHER PROP & PL EXP	OTHPPX	22,542	8,482	4,636	117	51	3,678	0	1116
NETWORK OPERATIONS EXP	NETOPX	397,508	149,578	81,752	2,066	898	64,862	0	1116
DEPREC & AMORT EXP	DEPAMX	2,618,904	1,105,646	497,815	22,291	5,101	580,439	0	1116
MARKETING EXPENSE	MRKTX	58,925	27,988	15,297	387	168	12,137	0	1116
SERVICES EXPENSE	SERVX	266,693	116,518	51,855	17,309	610	21,988	24,756	1116
- CABSX EXPENSE	CABSX	17,841	8,920	0	272	118	8,531	0	1116
CORP OPER EXP	CORP	1,559,502	568,040	184,154	69,573	3,060	290,440	20,813	1116
OTHER TAXES (EXCL FIT & ITC)	OTAXES	131,814	50,724	27,723	701	305	21,996	0	1116
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1116
NON-OPERATING INC & EXP	NONOPX	34,567	16,364	8,944	226	98	7,096	0	1116
INTEREST & RELATED ITEMS(IRI)	INTREL	514,581	177,345	96,929	2,449	1,065	76,903	0	1116

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MATERIALS AND SUPPLIES	MATSUP	131,294	39,387	18,311	6,944	2,457	11,674	0	1117
TELCOM PLANT IN SERVICE	TPIS	14,713,259	5,784,274	2,689,117	1,019,860	360,827	1,714,470	0	1117
- GENERAL SUPPORT FACILITIES	GSF	692,996	272,440	126,658	48,036	16,995	80,752	0	1117
- CENTRAL OFFICE EQUIPMENT	COE	3,785,717	2,441,591	271,797	971,825	176,142	1,021,827	0	1117
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1117
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1117
- - COE CAT 3	COE3	1,263,822	971,825	0	971,825	0	0	0	1117
- - COE CAT 4.11	COE411	869,553	868,820	0	0	0	868,820	0	1117
- - COE CAT 4.12	COE412	1,821	0	0	0	0	0	0	1117
- - COE CAT 4.13	COE413	1,094,891	273,264	271,797	0	0	1,467	0	1117
- - COE CAT 4.2	COE42	555,630	327,682	0	0	176,142	151,540	0	1117
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1117
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1117
- CABLE & WIRE FACILITIES	CWF	10,234,546	3,070,243	2,290,662	0	167,690	611,891	0	1117
- - C&WF CAT 1.1	CWF11	52,552	0	0	0	0	0	0	1117
- - C&WF CAT 1.2	CWF12	12,365	12,365	0	0	0	12,365	0	1117
- - C&WF CAT 1.3	CWF13	9,162,649	2,290,662	2,290,662	0	0	0	0	1117
- - C&WF CAT 2	CWF2	335,527	308,597	0	0	0	308,597	0	1117
- - C&WF CAT 3	CWF3	671,453	458,619	0	0	167,690	290,929	0	1117
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1117
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1117
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1117
TELCOM PLANT-OTHER	PLTOTH	16,118	6,337	2,946	1,117	395	1,878	0	1117
ACCUM DEPRECIATION	ACCDEP	12,062,642	4,974,740	2,102,082	1,012,095	315,740	1,544,823	0	1117
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1117
NET DEFERRED FIT	NTDFIT	684,253	202,916	154,194	-2,005	11,041	39,686	0	1117
NETWORK SUPPORT EXP	NETSPX	517,958	203,626	94,666	35,903	12,702	60,355	0	1117
GENERAL SUPPORT EXP	GSFX	140,785	55,347	25,731	9,759	3,453	16,405	0	1117
COE EXPENSE	COEX	174,429	112,498	5,481	82,858	3,552	20,606	0	1117
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1117
C&WF EXPENSE	CWFX	330,877	99,259	74,056	0	5,421	19,782	0	1117
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1117
NETWORK OPERATIONS EXP	NETOPX	246,736	97,000	45,095	17,103	6,051	28,751	0	1117
DEPREC & AMORT EXP	DEPAMX	547,423	169,700	120,264	262	9,969	39,204	0	1117
MARKETING EXPENSE	MRKTX	8,237	3,817	1,774	673	238	1,131	0	1117
SERVICES EXPENSE	SERVX	218,868	57,660	12,744	5,094	1,802	8,563	29,459	1117
- CABSX EXPENSE	CABSX	25,638	12,819	0	4,224	1,494	7,101	0	1117
CORP OPER EXP	CORP	707,438	290,992	144,375	60,045	13,176	61,713	11,684	1117
OTHER TAXES (EXCL FIT & ITC)	OTAXES	143,474	55,985	27,593	9,043	3,481	15,868	0	1117
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1117
NON-OPERATING INC & EXP	NONOPX	375	155	72	27	10	46	0	1117
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1117

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	696,308	198,977	104,825	19,914	8,286	65,823	129	1118
TELCOM PLANT IN SERVICE	TPIS	108,811,918	40,080,851	21,137,642	3,973,287	1,670,881	13,273,080	25,961	1118
- GENERAL SUPPORT FACILITIES	GSF	6,757,887	2,491,894	1,299,942	246,955	102,757	816,280	25,959	1118
- CENTRAL OFFICE EQUIPMENT	COE	30,713,782	17,202,203	3,076,643	3,726,061	1,263,317	9,136,183	0	1118
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1118
- - COE CAT 2	COE2	789,166	246,206	0	0	246,206	0	0	1118
- - COE CAT 3	COE3	5,964,150	3,683,747	0	3,683,747	0	0	0	1118
- - COE CAT 4.11	COE411	8,503,683	8,503,683	0	0	0	8,503,683	0	1118
- - COE CAT 4.12	COE412	35,407	0	0	0	0	0	0	1118
- - COE CAT 4.13	COE413	12,366,188	3,097,757	3,076,643	0	0	21,113	0	1118
- - COE CAT 4.2	COE42	2,986,100	1,622,902	0	0	1,011,516	611,386	0	1118
- - COE CAT 4.3	COE43	14,239	5,594	0	0	5,594	0	0	1118
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1118
- CABLE & WIRE FACILITIES	CWF	71,332,895	20,384,041	16,759,627	0	304,694	3,319,720	0	1118
- - C&WF CAT 1.1	CWF11	209,728	0	0	0	0	0	0	1118
- - C&WF CAT 1.2	CWF12	115,012	115,012	0	0	0	115,012	0	1118
- - C&WF CAT 1.3	CWF13	67,038,509	16,759,627	16,759,627	0	0	0	0	1118
- - C&WF CAT 2	CWF2	81,179	0	0	0	0	0	0	1118
- - C&WF CAT 3	CWF3	3,842,776	3,491,450	0	0	286,743	3,204,708	0	1118
- - C&WF CAT 4	CWF4	45,691	17,951	0	0	17,951	0	0	1118
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1118
- INTANGIBLES	INTANG	7,354	2,712	1,429	271	113	897	2	1118
TELCOM PLANT-OTHER	PLTOTH	3,155,443	1,162,781	612,972	116,449	48,454	384,907	0	1118
ACCUM DEPRECIATION	ACCDEP	84,136,344	32,087,394	15,794,909	3,713,425	1,431,141	11,124,839	23,080	1118
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1118
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1118
NETWORK SUPPORT EXP	NETSPX	25,649	9,458	4,983	947	394	3,129	6	1118
GENERAL SUPPORT EXP	GSFX	370,359	136,566	71,242	13,534	5,632	44,735	1,423	1118
COE EXPENSE	COEX	1,558,058	874,785	129,862	296,960	62,333	385,630	0	1118
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1118
C&WF EXPENSE	CWFX	1,540,305	440,156	361,894	0	6,579	71,683	0	1118
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1118
NETWORK OPERATIONS EXP	NETOPX	1,153,617	425,383	224,245	42,601	17,726	140,811	0	1118
DEPREC & AMORT EXP	DEPAMX	6,451,144	2,448,000	1,259,996	71,746	112,429	1,002,163	1,665	1118
MARKETING EXPENSE	MRKTX	296,975	124,340	65,505	12,444	5,178	41,133	80	1118
SERVICES EXPENSE	SERVX	434,388	197,279	82,166	16,370	5,407	19,742	73,593	1118
- CABSX EXPENSE	CABSX	14,569	7,285	0	1,543	642	5,100	0	1118
CORP OPER EXP	CORP	1,473,952	668,301	339,579	99,248	26,765	183,240	19,469	1118
OTHER TAXES (EXCL FIT & ITC)	OTAXES	456,443	172,659	91,019	17,291	7,195	57,154	0	1118
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1118
NON-OPERATING INC & EXP	NONOPX	60,140	27,271	14,367	2,729	1,136	9,021	18	1118
INTEREST & RELATED ITEMS(IRI)	INTREL	1,076	354	187	35	15	117	0	1118

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	254,264	77,980	48,276	1,105	112	28,487	0	1119
TELCOM PLANT IN SERVICE	TPIS	59,130,139	20,488,710	12,684,214	290,291	29,431	7,484,774	0	1119
- GENERAL SUPPORT FACILITIES	GSF	4,593,297	1,591,586	985,324	22,550	2,286	581,426	0	1119
- CENTRAL OFFICE EQUIPMENT	COE	9,957,008	5,225,055	1,465,796	267,741	13,616	3,477,902	0	1119
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1119
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1119
- - COE CAT 3	COE3	549,017	267,741	0	267,741	0	0	0	1119
- - COE CAT 4.11	COE411	2,997,029	2,997,029	0	0	0	2,997,029	0	1119
- - COE CAT 4.12	COE412	17,745	0	0	0	0	0	0	1119
- - COE CAT 4.13	COE413	5,884,788	1,483,079	1,465,796	0	0	17,283	0	1119
- - COE CAT 4.2	COE42	508,428	477,206	0	0	13,616	463,590	0	1119
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1119
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1119
- CABLE & WIRE FACILITIES	CWF	44,579,834	13,672,068	10,233,093	0	13,529	3,425,446	0	1119
- - C&WF CAT 1.1	CWF11	30,164	0	0	0	0	0	0	1119
- - C&WF CAT 1.2	CWF12	120,655	120,655	0	0	0	120,655	0	1119
- - C&WF CAT 1.3	CWF13	40,932,373	10,233,093	10,233,093	0	0	0	0	1119
- - C&WF CAT 2	CWF2	67,039	0	0	0	0	0	0	1119
- - C&WF CAT 3	CWF3	3,429,602	3,318,320	0	0	13,529	3,304,791	0	1119
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1119
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1119
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1119
TELCOM PLANT-OTHER	PLTOTH	247,738	85,842	53,143	1,216	123	31,359	0	1119
ACCUM DEPRECIATION	ACCDEP	20,455,388	8,058,214	4,027,554	202,873	14,960	3,812,828	0	1119
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1119
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1119
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1119
GENERAL SUPPORT EXP	GSFX	278,214	96,402	59,681	1,366	138	35,217	0	1119
COE EXPENSE	COEX	262,191	137,588	10,974	100,474	102	26,038	0	1119
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1119
C&WF EXPENSE	CWFX	513,975	157,630	117,981	0	156	39,493	0	1119
OTHER PROP & PL EXP	OTHPPX	1,442	500	309	7	1	183	0	1119
NETWORK OPERATIONS EXP	NETOPX	355,995	123,353	76,366	1,748	177	45,062	0	1119
DEPREC & AMORT EXP	DEPAMX	4,552,164	1,752,301	914,384	32,545	3,148	802,223	0	1119
MARKETING EXPENSE	MRKTX	241,689	84,465	52,291	1,197	121	30,856	0	1119
SERVICES EXPENSE	SERVX	590,870	219,135	111,445	6,836	289	57,832	42,733	1119
- CABSX EXPENSE	CABSX	29,555	14,777	0	550	56	14,172	0	1119
CORP OPER EXP	CORP	1,443,020	527,432	275,137	72,208	637	151,807	27,643	1119
OTHER TAXES (EXCL FIT & ITC)	OTAXES	234,030	81,092	50,203	1,149	116	29,624	0	1119
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1119
NON-OPERATING INC & EXP	NONOPX	2,817	1,166	722	17	2	426	0	1119
INTEREST & RELATED ITEMS(IRI)	INTREL	520,648	167,375	103,619	2,371	240	61,144	0	1119

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MATERIALS AND SUPPLIES	MATSUP	165,999	57,907	21,180	1,749	373	34,604	0	1120
TELCOM PLANT IN SERVICE	TPIS	91,109,662	40,998,655	14,995,627	1,238,561	264,417	24,500,050	0	1120
- GENERAL SUPPORT FACILITIES	GSF	8,841,066	3,978,412	1,455,140	120,187	25,658	2,377,427	0	1120
- CENTRAL OFFICE EQUIPMENT	COE	20,687,222	15,538,276	1,191,024	1,118,374	60,679	13,168,199	0	1120
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1120
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1120
- - COE CAT 3	COE3	1,875,817	1,118,374	0	1,118,374	0	0	0	1120
- - COE CAT 4.11	COE411	6,123,235	6,123,235	0	0	0	6,123,235	0	1120
- - COE CAT 4.12	COE412	7,369	0	0	0	0	0	0	1120
- - COE CAT 4.13	COE413	4,899,285	1,208,137	1,191,024	0	0	17,112	0	1120
- - COE CAT 4.2	COE42	7,781,516	7,088,530	0	0	60,679	7,027,851	0	1120
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1120
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1120
- CABLE & WIRE FACILITIES	CWF	61,581,374	21,481,967	12,349,463	0	178,079	8,954,425	0	1120
- - C&WF CAT 1.1	CWF11	1,224,300	0	0	0	0	0	0	1120
- - C&WF CAT 1.2	CWF12	177,435	177,435	0	0	0	177,435	0	1120
- - C&WF CAT 1.3	CWF13	49,397,852	12,349,463	12,349,463	0	0	0	0	1120
- - C&WF CAT 2	CWF2	9,002,326	8,480,413	0	0	0	8,480,413	0	1120
- - C&WF CAT 3	CWF3	1,779,462	474,656	0	0	178,079	296,577	0	1120
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1120
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1120
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1120
TELCOM PLANT-OTHER	PLTOTH	125,999	56,698	20,738	1,713	366	33,882	0	1120
ACCUM DEPRECIATION	ACCDEP	55,071,946	27,757,203	8,045,222	956,536	161,130	18,594,316	0	1120
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1120
NET DEFERRED FIT	NTDFIT	1,419,323	522,386	273,496	10,870	4,070	233,951	0	1120
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1120
GENERAL SUPPORT EXP	GSFX	312,555	140,647	51,443	4,249	907	84,048	0	1120
COE EXPENSE	COEX	1,856,195	1,394,197	102,380	154,663	5,216	1,131,938	0	1120
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1120
C&WF EXPENSE	CWFX	511,491	178,428	102,574	0	1,479	74,375	0	1120
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1120
NETWORK OPERATIONS EXP	NETOPX	996,124	448,248	163,951	13,541	2,891	267,865	0	1120
DEPREC & AMORT EXP	DEPAMX	4,313,006	1,737,073	767,556	104,870	12,115	852,533	0	1120
MARKETING EXPENSE	MRKTX	464,606	177,642	64,974	5,367	1,146	106,155	0	1120
SERVICES EXPENSE	SERVX	565,617	137,914	11,327	4,521	421	38,985	82,659	1120
- CABSX EXPENSE	CABSX	82,753	41,377	0	1,971	421	38,985	0	1120
CORP OPER EXP	CORP	1,721,164	973,725	266,707	65,096	4,305	608,106	29,510	1120
OTHER TAXES (EXCL FIT & ITC)	OTAXES	1,196,117	539,637	199,730	16,171	3,500	320,236	0	1120
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1120
NON-OPERATING INC & EXP	NONOPX	207,566	117,427	42,950	3,547	757	70,172	0	1120
INTEREST & RELATED ITEMS(IRI)	INTREL	2,216,420	814,994	298,091	24,621	5,256	487,025	0	1120

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MATERIALS AND SUPPLIES	MATSUP	390,564	116,678	61,361	16,211	2,950	36,157	0	1121
TELCOM PLANT IN SERVICE	TPIS	28,784,345	10,397,071	5,467,765	1,444,559	262,880	3,221,867	0	1121
- GENERAL SUPPORT FACILITIES	GSF	2,464,377	890,147	468,124	123,676	22,506	275,841	0	1121
- CENTRAL OFFICE EQUIPMENT	COE	5,971,243	3,427,877	352,536	1,320,883	84,096	1,670,362	0	1121
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1121
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1121
- - COE CAT 3	COE3	2,599,615	1,320,883	0	1,320,883	0	0	0	1121
- - COE CAT 4.11	COE411	1,055,008	1,055,008	0	0	0	1,055,008	0	1121
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1121
- - COE CAT 4.13	COE413	1,410,144	352,536	352,536	0	0	0	0	1121
- - COE CAT 4.2	COE42	886,721	692,614	0	0	77,260	615,355	0	1121
- - COE CAT 4.3	COE43	19,755	6,836	0	0	6,836	0	0	1121
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1121
- CABLE & WIRE FACILITIES	CWF	20,348,725	6,079,047	4,647,106	0	156,277	1,275,664	0	1121
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1121
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1121
- - C&WF CAT 1.3	CWF13	18,588,422	4,647,106	4,647,106	0	0	0	0	1121
- - C&WF CAT 2	CWF2	698,085	698,085	0	0	0	698,085	0	1121
- - C&WF CAT 3	CWF3	768,966	632,375	0	0	54,796	577,579	0	1121
- - C&WF CAT 4	CWF4	293,252	101,481	0	0	101,481	0	0	1121
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1121
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1121
TELCOM PLANT-OTHER	PLTOTH	1,287,408	465,019	244,551	64,609	11,758	144,101	0	1121
ACCUM DEPRECIATION	ACCDEP	14,886,622	6,407,397	2,225,728	1,380,427	208,888	2,592,354	0	1121
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1121
NET DEFERRED FIT	NTDFIT	-417,635	-151,727	-78,545	-22,514	-3,803	-46,866	0	1121
NETWORK SUPPORT EXP	NETSPX	19,679	7,108	3,738	988	180	2,203	0	1121
GENERAL SUPPORT EXP	GSFX	419,804	151,636	79,744	21,068	3,834	46,989	0	1121
COE EXPENSE	COEX	312,706	179,513	20,294	58,225	4,841	96,153	0	1121
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1121
C&WF EXPENSE	CWFX	387,610	115,796	88,520	0	2,977	24,299	0	1121
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1121
NETWORK OPERATIONS EXP	NETOPX	233,261	84,255	44,309	11,706	2,130	26,109	0	1121
DEPREC & AMORT EXP	DEPAMX	1,323,983	505,704	263,023	-10,591	17,447	235,825	0	1121
MARKETING EXPENSE	MRKTX	189,140	81,441	42,829	11,315	2,059	25,237	0	1121
SERVICES EXPENSE	SERVX	281,634	133,301	58,691	28,978	3,847	20,473	21,314	1121
- CABSX EXPENSE	CABSX	41,026	20,513	0	6,011	1,094	13,408	0	1121
CORP OPER EXP	CORP	765,726	370,648	183,443	59,682	8,964	108,943	9,616	1121
OTHER TAXES (EXCL FIT & ITC)	OTAXES	265,614	102,542	68,586	7,976	1,991	23,989	0	1121
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1121
NON-OPERATING INC & EXP	NONOPX	1,874	907	477	126	23	281	0	1121
INTEREST & RELATED ITEMS(IRI)	INTREL	19,829	5,856	3,080	814	148	1,815	0	1121

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MATERIALS AND SUPPLIES	MATSUP	205,554	59,066	22,312	13,449	7,187	16,117	0	1122
TELCOM PLANT IN SERVICE	TPIS	38,127,043	16,893,211	6,381,482	3,846,648	2,055,608	4,609,473	0	1122
- GENERAL SUPPORT FACILITIES	GSF	1,563,991	692,968	261,772	157,791	84,322	189,083	0	1122
- CENTRAL OFFICE EQUIPMENT	COE	11,058,862	8,848,775	209,809	3,674,042	1,476,947	3,487,977	0	1122
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1122
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1122
- - COE CAT 3	COE3	4,322,402	3,674,042	0	3,674,042	0	0	0	1122
- - COE CAT 4.11	COE411	3,444,157	3,444,157	0	0	0	3,444,157	0	1122
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1122
- - COE CAT 4.13	COE413	842,089	209,809	209,809	0	0	0	0	1122
- - COE CAT 4.2	COE42	741,147	487,228	0	0	443,408	43,820	0	1122
- - COE CAT 4.3	COE43	1,709,066	1,033,539	0	0	1,033,539	0	0	1122
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1122
- CABLE & WIRE FACILITIES	CWF	25,357,353	7,286,407	5,885,325	0	486,422	914,661	0	1122
- - C&WF CAT 1.1	CWF11	80,004	0	0	0	0	0	0	1122
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1122
- - C&WF CAT 1.3	CWF13	23,541,299	5,885,325	5,885,325	0	0	0	0	1122
- - C&WF CAT 2	CWF2	936,158	914,661	0	0	0	914,661	0	1122
- - C&WF CAT 3	CWF3	78,774	50,333	0	0	50,333	0	0	1122
- - C&WF CAT 4	CWF4	721,118	436,088	0	0	436,088	0	0	1122
- TANGIBLES	TANGIB	146,837	65,060	24,577	14,814	7,917	17,752	0	1122
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1122
TELCOM PLANT-OTHER	PLTOTH	257,024	113,881	43,019	25,931	13,857	31,074	0	1122
ACCUM DEPRECIATION	ACCDEP	28,344,173	13,391,778	4,397,925	3,425,776	1,706,122	3,861,955	0	1122
ACCUM AMORTIZATION	ACCAMO	59,638	26,424	9,982	6,017	3,215	7,210	0	1122
NET DEFERRED FIT	NTDFIT	469,248	207,913	78,540	47,343	25,299	56,731	0	1122
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1122
GENERAL SUPPORT EXP	GSFX	896,278	397,120	150,014	90,426	48,323	108,358	0	1122
COE EXPENSE	COEX	277,324	221,901	18	221,449	129	305	0	1122
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1122
C&WF EXPENSE	CWFX	438,422	125,980	101,756	0	8,410	15,814	0	1122
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1122
NETWORK OPERATIONS EXP	NETOPX	160,982	71,327	26,944	16,241	8,679	19,462	0	1122
DEPREC & AMORT EXP	DEPAMX	1,709,415	815,031	262,329	256,564	91,080	205,058	0	1122
MARKETING EXPENSE	MRKTX	63,924	15,365	5,804	3,499	1,870	4,193	0	1122
SERVICES EXPENSE	SERVX	313,044	138,245	15,282	36,527	17,222	36,455	32,760	1122
- CABSX EXPENSE	CABSX	137,466	68,733	0	25,152	13,441	30,140	0	1122
CORP OPER EXP	CORP	867,008	421,430	151,379	148,357	34,106	74,387	13,202	1122
OTHER TAXES (EXCL FIT & ITC)	OTAXES	414,426	175,832	74,047	35,694	20,512	45,579	0	1122
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1122
NON-OPERATING INC & EXP	NONOPX	3,573	1,737	656	395	211	474	0	1122
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1122

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	144,161	41,693	22,979	4,266	3,292	11,156	0	1123
TELCOM PLANT IN SERVICE	TPIS	21,438,000	7,827,032	4,313,886	800,783	618,034	2,094,328	0	1123
- GENERAL SUPPORT FACILITIES	GSF	1,469,914	536,667	295,785	54,906	42,376	143,599	0	1123
- CENTRAL OFFICE EQUIPMENT	COE	5,303,238	3,049,123	618,655	745,877	349,346	1,335,246	0	1123
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1123
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1123
- - COE CAT 3	COE3	915,317	745,877	0	745,877	0	0	0	1123
- - COE CAT 4.11	COE411	1,305,754	1,305,754	0	0	0	1,305,754	0	1123
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1123
- - COE CAT 4.13	COE413	2,485,900	619,908	618,655	0	0	1,254	0	1123
- - COE CAT 4.2	COE42	596,267	377,584	0	0	349,346	28,238	0	1123
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1123
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1123
- CABLE & WIRE FACILITIES	CWF	14,664,849	4,241,242	3,399,447	0	226,312	615,483	0	1123
- - C&WF CAT 1.1	CWF11	55,108	0	0	0	0	0	0	1123
- - C&WF CAT 1.2	CWF12	6,888	6,888	0	0	0	6,888	0	1123
- - C&WF CAT 1.3	CWF13	13,597,787	3,399,447	3,399,447	0	0	0	0	1123
- - C&WF CAT 2	CWF2	27,058	0	0	0	0	0	0	1123
- - C&WF CAT 3	CWF3	978,008	834,907	0	0	226,312	608,595	0	1123
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1123
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1123
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1123
TELCOM PLANT-OTHER	PLTOTH	538,900	196,753	108,441	20,130	15,536	52,646	0	1123
ACCUM DEPRECIATION	ACCDEP	10,090,087	3,619,769	2,054,140	403,655	268,216	893,758	0	1123
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1123
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1123
NETWORK SUPPORT EXP	NETSPX	4,993	1,823	1,005	186	144	488	0	1123
GENERAL SUPPORT EXP	GSFX	78,259	28,573	15,748	2,923	2,256	7,645	0	1123
COE EXPENSE	COEX	272,287	156,553	25,171	62,840	14,214	54,328	0	1123
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1123
C&WF EXPENSE	CWFX	313,210	90,584	72,605	0	4,834	13,145	0	1123
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1123
NETWORK OPERATIONS EXP	NETOPX	206,256	75,304	41,504	7,704	5,946	20,150	0	1123
DEPREC & AMORT EXP	DEPAMX	1,671,690	690,976	304,687	79,949	66,746	239,594	0	1123
MARKETING EXPENSE	MRKTX	59,187	24,781	13,658	2,535	1,957	6,631	0	1123
SERVICES EXPENSE	SERVX	98,770	44,702	17,471	4,597	2,763	4,717	15,154	1123
- CABSX EXPENSE	CABSX	5,711	2,856	0	651	502	1,702	0	1123
CORP OPER EXP	CORP	286,298	148,329	78,422	24,016	9,547	31,839	4,505	1123
OTHER TAXES (EXCL FIT & ITC)	OTAXES	127,247	47,353	26,098	4,845	3,739	12,670	0	1123
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1123
NON-OPERATING INC & EXP	NONOPX	11,682	6,052	3,336	619	478	1,619	0	1123
INTEREST & RELATED ITEMS(IRI)	INTREL	214	79	44	8	6	21	0	1123

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	148,843	41,978	25,729	2,483	313	13,444	8	1124
TELCOM PLANT IN SERVICE	TPIS	33,863,837	11,604,491	7,112,774	686,320	86,607	3,716,559	2,231	1124
- GENERAL SUPPORT FACILITIES	GSF	2,941,130	1,007,869	616,507	59,487	7,507	322,137	2,231	1124
- CENTRAL OFFICE EQUIPMENT	COE	8,879,023	4,379,743	1,348,089	626,832	33,789	2,371,032	0	1124
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1124
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1124
- - COE CAT 3	COE3	977,333	626,832	0	626,832	0	0	0	1124
- - COE CAT 4.11	COE411	2,330,221	2,330,221	0	0	0	2,330,221	0	1124
- - COE CAT 4.12	COE412	938	0	0	0	0	0	0	1124
- - COE CAT 4.13	COE413	5,412,534	1,349,771	1,348,089	0	0	1,681	0	1124
- - COE CAT 4.2	COE42	157,997	72,919	0	0	33,789	39,130	0	1124
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1124
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1124
- CABLE & WIRE FACILITIES	CWF	22,043,684	6,216,879	5,148,177	0	45,311	1,023,391	0	1124
- - C&WF CAT 1.1	CWF11	70,633	0	0	0	0	0	0	1124
- - C&WF CAT 1.2	CWF12	6,421	6,421	0	0	0	6,421	0	1124
- - C&WF CAT 1.3	CWF13	20,592,710	5,148,177	5,148,177	0	0	0	0	1124
- - C&WF CAT 2	CWF2	1,313,234	1,016,818	0	0	0	1,016,818	0	1124
- - C&WF CAT 3	CWF3	60,686	45,462	0	0	45,311	152	0	1124
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1124
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1124
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1124
TELCOM PLANT-OTHER	PLTOTH	49,687	17,024	10,436	1,007	127	5,453	0	1124
ACCUM DEPRECIATION	ACCDEP	27,458,852	9,440,571	5,760,898	539,546	70,752	3,068,286	1,089	1124
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1124
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1124
NETWORK SUPPORT EXP	NETSPX	5,100	1,748	1,071	103	13	560	0	1124
GENERAL SUPPORT EXP	GSFX	158,329	54,256	33,188	3,202	404	17,341	120	1124
COE EXPENSE	COEX	318,878	157,292	39,394	47,626	987	69,286	0	1124
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1124
C&WF EXPENSE	CWFX	483,955	136,488	113,025	0	995	22,468	0	1124
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1124
NETWORK OPERATIONS EXP	NETOPX	285,389	97,797	59,955	5,785	730	31,327	0	1124
DEPREC & AMORT EXP	DEPAMX	982,656	374,529	190,299	40,578	2,748	140,803	101	1124
MARKETING EXPENSE	MRKTX	12,333	3,850	2,360	228	29	1,233	1	1124
SERVICES EXPENSE	SERVX	321,407	106,250	31,316	4,551	574	16,263	53,545	1124
- CABSX EXPENSE	CABSX	35,945	17,973	0	2,748	347	14,878	0	1124
CORP OPER EXP	CORP	1,028,418	402,254	227,884	38,659	2,346	99,628	33,737	1124
OTHER TAXES (EXCL FIT & ITC)	OTAXES	87,523	31,605	19,375	1,870	236	10,124	0	1124
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1124
NON-OPERATING INC & EXP	NONOPX	1,950	763	467	45	6	244	0	1124
INTEREST & RELATED ITEMS(IRI)	INTREL	24,061	8,100	4,965	479	60	2,594	2	1124

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	14,304	4,090	2,572	283	86	1,150	0	1125
TELCOM PLANT IN SERVICE	TPIS	4,148,287	1,351,111	849,472	93,361	28,415	379,863	0	1125
- GENERAL SUPPORT FACILITIES	GSF	488,701	159,172	100,075	10,999	3,348	44,751	0	1125
- CENTRAL OFFICE EQUIPMENT	COE	869,776	394,170	88,179	82,362	21,633	201,997	0	1125
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1125
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1125
- - COE CAT 3	COE3	270,555	82,362	0	82,362	0	0	0	1125
- - COE CAT 4.11	COE411	171,456	171,456	0	0	0	171,456	0	1125
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1125
- - COE CAT 4.13	COE413	352,714	88,179	88,179	0	0	0	0	1125
- - COE CAT 4.2	COE42	75,051	52,174	0	0	21,633	30,541	0	1125
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1125
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1125
- CABLE & WIRE FACILITIES	CWF	2,789,810	797,769	661,219	0	3,435	133,115	0	1125
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1125
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1125
- - C&WF CAT 1.3	CWF13	2,644,877	661,219	661,219	0	0	0	0	1125
- - C&WF CAT 2	CWF2	138,045	133,115	0	0	0	133,115	0	1125
- - C&WF CAT 3	CWF3	6,888	3,435	0	0	3,435	0	0	1125
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1125
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1125
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1125
TELCOM PLANT-OTHER	PLTOTH	218,783	71,258	44,802	4,924	1,499	20,034	0	1125
ACCUM DEPRECIATION	ACCDEP	3,710,927	1,216,865	753,604	87,705	26,585	348,971	0	1125
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1125
NET DEFERRED FIT	NTDFIT	56,761	18,490	11,623	1,277	389	5,201	0	1125
NETWORK SUPPORT EXP	NETSPX	9,902	3,225	2,028	223	68	907	0	1125
GENERAL SUPPORT EXP	GSFX	102,397	33,351	20,969	2,305	701	9,377	0	1125
COE EXPENSE	COEX	88,394	40,059	959	29,958	6,943	2,198	0	1125
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1125
C&WF EXPENSE	CWFX	27,126	7,757	6,429	0	33	1,294	0	1125
OTHER PROP & PL EXP	OTHPPX	591	192	121	13	4	54	0	1125
NETWORK OPERATIONS EXP	NETOPX	20,332	6,622	4,164	458	139	1,862	0	1125
DEPREC & AMORT EXP	DEPAMX	131,368	38,562	27,258	4,629	249	6,426	0	1125
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1125
SERVICES EXPENSE	SERVX	82,493	27,122	5,324	2,905	884	10,193	7,816	1125
- CABSX EXPENSE	CABSX	25,051	12,526	0	2,331	710	9,485	0	1125
CORP OPER EXP	CORP	676,540	279,147	123,771	71,130	17,402	51,342	15,502	1125
OTHER TAXES (EXCL FIT & ITC)	OTAXES	19,328	7,350	4,723	476	146	2,006	0	1125
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1125
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1125
INTEREST & RELATED ITEMS(IRI)	INTREL	29,031	9,040	5,684	625	190	2,542	0	1125

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	111,654	35,092	19,190	110	279	15,512	0	1126
TELCOM PLANT IN SERVICE	TPIS	22,778,954	8,562,585	4,682,538	26,826	68,131	3,785,091	0	1126
- GENERAL SUPPORT FACILITIES	GSF	2,803,609	1,053,874	576,322	3,302	8,385	465,865	0	1126
- CENTRAL OFFICE EQUIPMENT	COE	3,259,203	2,254,944	331,227	23,525	624	1,899,568	0	1126
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1126
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1126
- - COE CAT 3	COE3	27,676	23,525	0	23,525	0	0	0	1126
- - COE CAT 4.11	COE411	873,699	873,699	0	0	0	873,699	0	1126
- - COE CAT 4.12	COE412	197	0	0	0	0	0	0	1126
- - COE CAT 4.13	COE413	1,334,714	335,429	331,227	0	0	4,202	0	1126
- - COE CAT 4.2	COE42	1,022,918	1,022,292	0	0	624	1,021,668	0	1126
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1126
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1126
- CABLE & WIRE FACILITIES	CWF	16,716,142	5,253,767	3,774,989	0	59,121	1,419,657	0	1126
- - C&WF CAT 1.1	CWF11	63,848	0	0	0	0	0	0	1126
- - C&WF CAT 1.2	CWF12	47,886	47,886	0	0	0	47,886	0	1126
- - C&WF CAT 1.3	CWF13	15,099,954	3,774,989	3,774,989	0	0	0	0	1126
- - C&WF CAT 2	CWF2	582,991	568,741	0	0	0	568,741	0	1126
- - C&WF CAT 3	CWF3	921,464	862,152	0	0	59,121	803,031	0	1126
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1126
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1126
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1126
TELCOM PLANT-OTHER	PLTOTH	5,798,979	2,179,830	1,192,063	6,829	17,344	963,594	0	1126
ACCUM DEPRECIATION	ACCDEP	11,702,805	5,049,020	2,192,211	20,664	29,236	2,806,910	0	1126
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1126
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1126
NETWORK SUPPORT EXP	NETSPX	19,960	7,503	4,103	24	60	3,317	0	1126
GENERAL SUPPORT EXP	GSFX	67,548	25,391	13,885	80	202	11,224	0	1126
COE EXPENSE	COEX	33,366	23,085	2,538	5,988	5	14,554	0	1126
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1126
C&WF EXPENSE	CWFX	166,845	52,438	37,678	0	590	14,170	0	1126
OTHER PROP & PL EXP	OTHPPX	12,538	4,713	2,577	15	37	2,083	0	1126
NETWORK OPERATIONS EXP	NETOPX	124,638	46,851	25,621	147	373	20,711	0	1126
DEPREC & AMORT EXP	DEPAMX	1,332,738	465,096	285,675	2,414	4,306	172,700	0	1126
MARKETING EXPENSE	MRKTX	33,035	19,050	10,418	60	152	8,421	0	1126
SERVICES EXPENSE	SERVX	149,739	72,980	31,187	14,055	462	12,936	14,340	1126
- CABSX EXPENSE	CABSX	10,002	5,001	0	35	88	4,879	0	1126
CORP OPER EXP	CORP	874,299	387,889	220,194	27,544	2,542	118,215	19,393	1126
OTHER TAXES (EXCL FIT & ITC)	OTAXES	363,657	137,304	75,086	430	1,092	60,695	0	1126
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1126
NON-OPERATING INC & EXP	NONOPX	19,379	8,982	4,912	28	71	3,971	0	1126
INTEREST & RELATED ITEMS(IRI)	INTREL	285,456	96,265	52,643	302	766	42,554	0	1126

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	77,122	21,630	17,523	1,327	1,288	1,491	0	1127
TELCOM PLANT IN SERVICE	TPIS	7,025,178	2,039,553	1,652,294	125,149	121,484	140,627	0	1127
- GENERAL SUPPORT FACILITIES	GSF	595,148	172,784	139,976	10,602	10,292	11,913	0	1127
- CENTRAL OFFICE EQUIPMENT	COE	1,994,151	622,686	450,417	114,547	0	57,722	0	1127
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1127
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1127
- - COE CAT 3	COE3	134,761	114,547	0	114,547	0	0	0	1127
- - COE CAT 4.11	COE411	28,271	28,271	0	0	0	28,271	0	1127
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1127
- - COE CAT 4.13	COE413	1,813,444	462,193	450,417	0	0	11,776	0	1127
- - COE CAT 4.2	COE42	17,675	17,675	0	0	0	17,675	0	1127
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1127
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1127
- CABLE & WIRE FACILITIES	CWF	4,435,878	1,244,083	1,061,900	0	111,192	70,991	0	1127
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1127
- - C&WF CAT 1.2	CWF12	27,762	27,762	0	0	0	27,762	0	1127
- - C&WF CAT 1.3	CWF13	4,247,600	1,061,900	1,061,900	0	0	0	0	1127
- - C&WF CAT 2	CWF2	0	0	0	0	0	0	0	1127
- - C&WF CAT 3	CWF3	160,516	154,421	0	0	111,192	43,229	0	1127
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1127
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1127
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1127
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1127
ACCUM DEPRECIATION	ACCDEP	4,545,229	1,332,679	1,063,440	105,090	67,214	96,934	0	1127
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1127
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1127
NETWORK SUPPORT EXP	NETSPX	3,238	940	762	58	56	65	0	1127
GENERAL SUPPORT EXP	GSFX	23,942	6,951	5,631	427	414	479	0	1127
COE EXPENSE	COEX	113,657	35,490	24,416	7,946	0	3,129	0	1127
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1127
C&WF EXPENSE	CWFX	58,292	16,349	13,955	0	1,461	933	0	1127
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1127
NETWORK OPERATIONS EXP	NETOPX	146,622	42,567	34,485	2,612	2,535	2,935	0	1127
DEPREC & AMORT EXP	DEPAMX	292,863	89,629	66,951	11,724	5,727	5,227	0	1127
MARKETING EXPENSE	MRKTX	17,291	16,559	13,415	1,016	986	1,142	0	1127
SERVICES EXPENSE	SERVX	77,138	43,914	25,929	6,063	3,676	3,502	4,744	1127
- CABSX EXPENSE	CABSX	12,196	6,098	0	1,971	1,913	2,214	0	1127
CORP OPER EXP	CORP	633,232	272,031	202,531	28,508	14,361	19,168	7,464	1127
OTHER TAXES (EXCL FIT & ITC)	OTAXES	68,443	20,094	16,279	1,233	1,197	1,385	0	1127
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1127
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1127
INTEREST & RELATED ITEMS(IRI)	INTREL	31,004	8,833	7,156	542	526	609	0	1127

Appendix B1
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2014 Cost Studies Reflecting 2017/2018 Separations/Allocation Rules

Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	108,523	36,969	15,920	2,135	1,515	17,400	0	1128
TELCOM PLANT IN SERVICE	TPIS	13,332,568	5,309,918	2,307,018	261,853	219,500	2,521,548	0	1128
- GENERAL SUPPORT FACILITIES	GSF	994,080	399,455	172,012	23,070	16,366	188,007	0	1128
- CENTRAL OFFICE EQUIPMENT	COE	3,095,922	1,761,887	298,537	238,783	60,574	1,163,994	0	1128
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1128
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1128
- - COE CAT 3	COE3	489,713	191,220	0	191,220	0	0	0	1128
- - COE CAT 4.11	COE411	1,033,881	1,033,881	0	0	0	1,033,881	0	1128
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1128
- - COE CAT 4.13	COE413	1,200,281	298,537	298,537	0	0	0	0	1128
- - COE CAT 4.2	COE42	318,165	190,686	0	0	60,574	130,112	0	1128
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1128
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1128
- CABLE & WIRE FACILITIES	CWF	9,242,566	3,148,576	1,836,469	0	142,560	1,169,547	0	1128
- - C&WF CAT 1.1	CWF11	37,736	0	0	0	0	0	0	1128
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1128
- - C&WF CAT 1.3	CWF13	7,345,876	1,836,469	1,836,469	0	0	0	0	1128
- - C&WF CAT 2	CWF2	1,316,226	1,169,547	0	0	0	1,169,547	0	1128
- - C&WF CAT 3	CWF3	542,728	142,560	0	0	142,560	0	0	1128
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1128
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1128
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1128
TELCOM PLANT-OTHER	PLTOTH	349,067	140,267	60,401	8,101	5,747	66,018	0	1128
ACCUM DEPRECIATION	ACCDEP	8,760,012	3,323,121	1,569,541	237,765	136,426	1,379,389	0	1128
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1128
NET DEFERRED FIT	NTDFIT	990,633	398,070	171,415	22,990	16,309	187,355	0	1128
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1128
GENERAL SUPPORT EXP	GSFX	449,703	180,706	77,815	10,436	7,404	85,051	0	1128
COE EXPENSE	COEX	211,189	123,432	10,918	67,730	2,215	42,569	0	1128
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1128
C&WF EXPENSE	CWFX	432,017	147,171	85,840	0	6,664	54,667	0	1128
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1128
NETWORK OPERATIONS EXP	NETOPX	28,780	11,565	4,980	668	474	5,443	0	1128
DEPREC & AMORT EXP	DEPAMX	619,742	269,142	94,752	37,332	9,920	127,138	0	1128
MARKETING EXPENSE	MRKTX	33,394	8,695	3,744	502	356	4,092	0	1128
SERVICES EXPENSE	SERVX	93,402	37,925	8,963	2,319	1,185	10,930	14,528	1128
- CABSX EXPENSE	CABSX	16,548	8,274	0	839	595	6,839	0	1128
CORP OPER EXP	CORP	391,263	173,443	72,350	26,021	5,831	64,611	4,630	1128
OTHER TAXES (EXCL FIT & ITC)	OTAXES	191,923	80,775	33,249	4,157	3,307	40,062	0	1128
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1128
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1128
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1128

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	682,481	210,182	102,987	17,048	16,700	73,242	204	1129
TELCOM PLANT IN SERVICE	TPIS	73,922,823	28,173,974	13,861,965	2,178,421	2,247,800	9,858,271	27,517	1129
- GENERAL SUPPORT FACILITIES	GSF	10,760,262	4,117,950	2,006,242	332,112	325,324	1,426,788	27,485	1129
- CENTRAL OFFICE EQUIPMENT	COE	18,974,061	10,440,959	1,882,249	1,843,640	755,582	5,959,489	0	1129
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1129
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1129
- - COE CAT 3	COE3	3,178,732	1,727,362	0	1,727,362	0	0	0	1129
- - COE CAT 4.11	COE411	5,035,149	5,020,241	0	0	0	5,020,241	0	1129
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1129
- - COE CAT 4.13	COE413	7,607,502	1,944,351	1,882,249	0	0	62,102	0	1129
- - COE CAT 4.2	COE42	2,998,199	1,632,728	0	0	755,582	877,146	0	1129
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1129
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1129
- CABLE & WIRE FACILITIES	CWF	44,102,494	13,582,150	9,957,346	0	1,164,279	2,460,525	0	1129
- - C&WF CAT 1.1	CWF11	86,781	0	0	0	0	0	0	1129
- - C&WF CAT 1.2	CWF12	328,528	328,528	0	0	0	328,528	0	1129
- - C&WF CAT 1.3	CWF13	39,829,384	9,957,346	9,957,346	0	0	0	0	1129
- - C&WF CAT 2	CWF2	2,132,816	2,012,131	0	0	0	2,012,131	0	1129
- - C&WF CAT 3	CWF3	1,697,121	1,273,465	0	0	1,153,600	119,866	0	1129
- - C&WF CAT 4	CWF4	27,864	10,679	0	0	10,679	0	0	1129
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1129
- INTANGIBLES	INTANG	86,006	32,914	16,128	2,670	2,615	11,470	32	1129
TELCOM PLANT-OTHER	PLTOTH	1,210,722	462,892	227,034	37,583	36,815	161,461	0	1129
ACCUM DEPRECIATION	ACCDEP	67,748,951	25,876,012	12,730,313	2,093,763	2,056,556	8,974,058	21,323	1129
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1129
NET DEFERRED FIT	NTDFIT	302,687	121,116	53,767	12,211	9,445	45,693	0	1129
NETWORK SUPPORT EXP	NETSPX	29,200	11,175	5,476	906	888	3,894	11	1129
GENERAL SUPPORT EXP	GSFX	655,471	250,849	122,212	20,231	19,817	86,914	1,674	1129
COE EXPENSE	COEX	4,634,835	2,578,839	489,938	341,011	196,673	1,551,217	0	1129
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1129
C&WF EXPENSE	CWFX	1,293,147	398,248	291,963	0	34,138	72,146	0	1129
OTHER PROP & PL EXP	OTHPPX	58,058	22,219	10,898	1,804	1,767	7,750	0	1129
NETWORK OPERATIONS EXP	NETOPX	131,430	50,298	24,670	4,084	4,000	17,544	0	1129
DEPREC & AMORT EXP	DEPAMX	5,125,182	2,111,590	873,667	284,189	158,467	793,665	1,602	1129
MARKETING EXPENSE	MRKTX	5,950	1,564	766	127	124	545	2	1129
SERVICES EXPENSE	SERVX	635,016	235,867	36,453	15,869	13,968	57,926	111,650	1129
- CABSX EXPENSE	CABSX	153,617	76,809	0	12,239	11,989	52,580	0	1129
CORP OPER EXP	CORP	2,755,286	1,186,022	279,477	135,639	95,849	635,026	40,030	1129
OTHER TAXES (EXCL FIT & ITC)	OTAXES	421,194	161,531	78,676	13,148	12,846	56,788	73	1129
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1129
NON-OPERATING INC & EXP	NONOPX	21,769	10,613	5,200	861	843	3,698	10	1129
INTEREST & RELATED ITEMS(IRI)	INTREL	36,071	13,781	6,753	1,118	1,095	4,802	13	1129

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	119,523	33,126	26,051	963	146	5,967	0	1130
TELCOM PLANT IN SERVICE	TPIS	46,168,386	13,505,649	10,621,013	392,491	59,465	2,432,681	0	1130
- GENERAL SUPPORT FACILITIES	GSF	4,914,905	1,437,758	1,130,671	41,783	6,330	258,974	0	1130
- CENTRAL OFFICE EQUIPMENT	COE	13,067,495	4,256,845	2,731,888	350,609	36,128	1,138,219	0	1130
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1130
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1130
- - COE CAT 3	COE3	866,350	350,609	0	350,609	0	0	0	1130
- - COE CAT 4.11	COE411	1,121,557	1,110,212	0	0	0	1,110,212	0	1130
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1130
- - COE CAT 4.13	COE413	10,967,629	2,757,392	2,731,888	0	0	25,504	0	1130
- - COE CAT 4.2	COE42	111,959	38,632	0	0	36,128	2,504	0	1130
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1130
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1130
- CABLE & WIRE FACILITIES	CWF	28,174,400	7,807,657	6,755,788	0	16,991	1,034,877	0	1130
- - C&WF CAT 1.1	CWF11	36,040	0	0	0	0	0	0	1130
- - C&WF CAT 1.2	CWF12	63,070	63,070	0	0	0	63,070	0	1130
- - C&WF CAT 1.3	CWF13	27,023,154	6,755,788	6,755,788	0	0	0	0	1130
- - C&WF CAT 2	CWF2	922,980	887,289	0	0	0	887,289	0	1130
- - C&WF CAT 3	CWF3	129,157	101,510	0	0	16,991	84,519	0	1130
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1130
- TANGIBLES	TANGIB	11,587	3,390	2,666	99	15	611	0	1130
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1130
TELCOM PLANT-OTHER	PLTOTH	265,705	77,727	61,125	2,259	342	14,000	0	1130
ACCUM DEPRECIATION	ACCDEP	36,451,035	10,591,985	8,427,011	277,849	43,657	1,843,468	0	1130
ACCUM AMORTIZATION	ACCAMO	5,374	1,572	1,236	46	7	283	0	1130
NET DEFERRED FIT	NTDFIT	1,029,571	301,181	236,852	8,753	1,326	54,250	0	1130
NETWORK SUPPORT EXP	NETSPX	364,385	106,594	83,827	3,098	469	19,200	0	1130
GENERAL SUPPORT EXP	GSFX	972,379	284,450	223,695	8,266	1,252	51,236	0	1130
COE EXPENSE	COEX	866,393	282,235	128,076	99,102	1,694	53,362	0	1130
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1130
C&WF EXPENSE	CWFX	1,010,831	280,120	242,382	0	610	37,129	0	1130
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1130
NETWORK OPERATIONS EXP	NETOPX	736,939	215,577	169,532	6,265	949	38,830	0	1130
DEPREC & AMORT EXP	DEPAMX	1,336,193	418,610	276,518	54,701	2,427	84,964	0	1130
MARKETING EXPENSE	MRKTX	97,095	34,633	27,236	1,006	152	6,238	0	1130
SERVICES EXPENSE	SERVX	683,139	330,594	129,355	6,992	1,059	14,405	178,782	1130
- CABSX EXPENSE	CABSX	32,333	16,166	0	2,200	333	13,634	0	1130
CORP OPER EXP	CORP	1,347,840	473,491	323,954	35,185	1,745	62,173	50,433	1130
OTHER TAXES (EXCL FIT & ITC)	OTAXES	430,547	129,521	100,858	4,092	603	23,967	0	1130
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1130
NON-OPERATING INC & EXP	NONOPX	2,122	745	586	22	3	134	0	1130
INTEREST & RELATED ITEMS(IRI)	INTREL	349,355	104,857	82,461	3,047	462	18,887	0	1130

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	33,319	14,460	4,538	1,031	1,440	7,451	0	1131
TELCOM PLANT IN SERVICE	TPIS	11,509,300	5,613,522	1,761,561	400,121	559,200	2,892,639	0	1131
- GENERAL SUPPORT FACILITIES	GSF	2,275,984	1,110,084	348,352	79,125	110,583	572,024	0	1131
- CENTRAL OFFICE EQUIPMENT	COE	2,450,885	1,559,988	155,137	320,996	307,445	776,410	0	1131
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1131
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1131
- - COE CAT 3	COE3	635,083	320,996	0	320,996	0	0	0	1131
- - COE CAT 4.11	COE411	583,682	583,682	0	0	0	583,682	0	1131
- - COE CAT 4.12	COE412	11,149	0	0	0	0	0	0	1131
- - COE CAT 4.13	COE413	620,549	155,137	155,137	0	0	0	0	1131
- - COE CAT 4.2	COE42	600,422	500,173	0	0	307,445	192,728	0	1131
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1131
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1131
- CABLE & WIRE FACILITIES	CWF	6,782,431	2,943,450	1,258,072	0	141,173	1,544,205	0	1131
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1131
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1131
- - C&WF CAT 1.3	CWF13	5,032,288	1,258,072	1,258,072	0	0	0	0	1131
- - C&WF CAT 2	CWF2	1,562,938	1,544,205	0	0	0	1,544,205	0	1131
- - C&WF CAT 3	CWF3	187,205	141,173	0	0	141,173	0	0	1131
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1131
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1131
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1131
TELCOM PLANT-OTHER	PLTOTH	1,543,729	752,935	236,276	53,668	75,005	387,986	0	1131
ACCUM DEPRECIATION	ACCDEP	5,269,686	2,771,830	687,925	303,871	361,413	1,418,620	0	1131
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1131
NET DEFERRED FIT	NTDFIT	292,558	154,144	38,009	17,121	20,189	78,825	0	1131
NETWORK SUPPORT EXP	NETSPX	318,477	155,333	48,745	11,072	15,474	80,043	0	1131
GENERAL SUPPORT EXP	GSFX	228,278	111,340	34,939	7,936	11,091	57,373	0	1131
COE EXPENSE	COEX	410,116	261,039	28,587	32,731	56,653	143,068	0	1131
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1131
C&WF EXPENSE	CWFX	323,515	140,400	60,009	0	6,734	73,657	0	1131
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1131
NETWORK OPERATIONS EXP	NETOPX	240,778	117,437	36,852	8,371	11,699	60,515	0	1131
DEPREC & AMORT EXP	DEPAMX	804,728	404,647	109,983	54,717	43,003	196,945	0	1131
MARKETING EXPENSE	MRKTX	71,870	28,190	8,846	2,009	2,808	14,526	0	1131
SERVICES EXPENSE	SERVX	131,767	59,519	8,473	2,458	3,427	19,697	25,463	1131
- CABSX EXPENSE	CABSX	26,459	13,230	0	1,374	1,921	9,935	0	1131
CORP OPER EXP	CORP	1,217,196	582,315	120,950	46,063	76,954	320,184	18,163	1131
OTHER TAXES (EXCL FIT & ITC)	OTAXES	152,826	72,997	25,051	3,930	6,221	37,795	0	1131
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1131
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1131
INTEREST & RELATED ITEMS(IRI)	INTREL	231,436	106,272	33,349	7,575	10,586	54,762	0	1131

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	9,219,642	2,603,282	1,135,519	265,784	715,916	482,865	3,197	1132
TELCOM PLANT IN SERVICE	TPIS	294,662,455	97,619,502	42,652,433	9,941,019	26,819,552	18,086,926	119,572	1132
- GENERAL SUPPORT FACILITIES	GSF	51,932,462	17,212,504	7,464,889	1,747,265	4,706,428	3,174,350	119,572	1132
- CENTRAL OFFICE EQUIPMENT	COE	97,184,107	39,310,291	5,426,255	8,193,754	15,138,991	10,551,291	0	1132
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1132
- - COE CAT 2	COE2	1,995,768	787,392	0	0	787,392	0	0	1132
- - COE CAT 3	COE3	24,457,508	8,193,754	0	8,193,754	0	0	0	1132
- - COE CAT 4.11	COE411	6,678,030	6,678,030	0	0	0	6,678,030	0	1132
- - COE CAT 4.12	COE412	141,886	0	0	0	0	0	0	1132
- - COE CAT 4.13	COE413	21,935,893	5,501,088	5,426,255	0	0	74,833	0	1132
- - COE CAT 4.2	COE42	27,253,955	13,456,891	0	0	9,658,464	3,798,428	0	1132
- - COE CAT 4.3	COE43	14,721,067	4,693,135	0	0	4,693,135	0	0	1132
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1132
- CABLE & WIRE FACILITIES	CWF	144,660,091	40,846,592	29,580,161	0	6,931,688	4,334,743	0	1132
- - C&WF CAT 1.1	CWF11	850,630	0	0	0	0	0	0	1132
- - C&WF CAT 1.2	CWF12	407,940	407,940	0	0	0	407,940	0	1132
- - C&WF CAT 1.3	CWF13	118,320,643	29,580,161	29,580,161	0	0	0	0	1132
- - C&WF CAT 2	CWF2	404,288	328,775	0	0	0	328,775	0	1132
- - C&WF CAT 3	CWF3	15,252,419	7,525,253	0	0	3,927,224	3,598,028	0	1132
- - C&WF CAT 4	CWF4	9,424,171	3,004,463	0	0	3,004,463	0	0	1132
- TANGIBLES	TANGIB	885,796	250,115	181,128	0	42,445	26,542	0	1132
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1132
TELCOM PLANT-OTHER	PLTOTH	6,502,242	2,152,458	941,201	219,366	591,820	399,120	952	1132
ACCUM DEPRECIATION	ACCDEP	223,984,343	73,248,481	32,660,117	8,769,676	19,073,005	12,675,122	70,560	1132
ACCUM AMORTIZATION	ACCAMO	2,689,268	873,169	409,797	79,135	229,961	154,276	0	1132
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1132
NETWORK SUPPORT EXP	NETSPX	-47,500	-15,743	-6,867	-1,607	-4,330	-2,920	-19	1132
GENERAL SUPPORT EXP	GSFX	5,178,975	1,716,520	744,438	174,246	469,349	316,563	11,924	1132
COE EXPENSE	COEX	3,911,531	1,582,187	111,386	875,480	378,730	216,590	0	1132
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1132
C&WF EXPENSE	CWFX	5,109,938	1,442,855	1,044,882	0	244,853	153,119	0	1132
OTHER PROP & PL EXP	OTHPPX	-108,968	-36,100	-15,766	-3,690	-9,940	-6,704	0	1132
NETWORK OPERATIONS EXP	NETOPX	6,596,269	2,186,269	954,795	223,484	601,975	406,015	0	1132
DEPREC & AMORT EXP	DEPAMX	13,145,322	4,506,667	1,664,086	656,922	1,302,987	877,784	4,887	1132
MARKETING EXPENSE	MRKTX	1,162,988	393,431	171,610	40,168	108,196	72,975	483	1132
SERVICES EXPENSE	SERVX	4,027,295	972,275	201,863	151,994	138,604	70,965	408,850	1132
- CABSX EXPENSE	CABSX	325,896	162,948	0	29,571	79,653	53,724	0	1132
CORP OPER EXP	CORP	5,955,177	1,717,885	688,209	298,570	394,141	250,827	86,139	1132
OTHER TAXES (EXCL FIT & ITC)	OTAXES	2,063,309	735,722	321,307	75,207	202,576	136,632	0	1132
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1132
NON-OPERATING INC & EXP	NONOPX	49,276	15,807	6,895	1,614	4,347	2,932	19	1132
INTEREST & RELATED ITEMS(IRI)	INTREL	324	109	48	11	30	20	0	1132

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	276,857	92,709	39,789	13,658	1,089	38,152	20	1133
TELCOM PLANT IN SERVICE	TPIS	34,835,735	14,153,435	6,074,450	2,085,126	166,316	5,824,537	3,006	1133
- GENERAL SUPPORT FACILITIES	GSF	4,886,960	1,985,526	851,050	292,133	23,301	816,036	3,006	1133
- CENTRAL OFFICE EQUIPMENT	COE	6,079,601	4,175,001	98,362	1,792,993	74,621	2,209,026	0	1133
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1133
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1133
- - COE CAT 3	COE3	3,027,840	1,792,993	0	1,792,993	0	0	0	1133
- - COE CAT 4.11	COE411	576,755	566,221	0	0	0	566,221	0	1133
- - COE CAT 4.12	COE412	21,775	20,617	0	0	0	20,617	0	1133
- - COE CAT 4.13	COE413	398,236	100,615	98,362	0	0	2,254	0	1133
- - COE CAT 4.2	COE42	2,054,995	1,694,555	0	0	74,621	1,619,934	0	1133
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1133
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1133
- CABLE & WIRE FACILITIES	CWF	23,869,174	7,992,907	5,125,039	0	68,394	2,799,475	0	1133
- - C&WF CAT 1.1	CWF11	132,093	0	0	0	0	0	0	1133
- - C&WF CAT 1.2	CWF12	117,416	117,416	0	0	0	117,416	0	1133
- - C&WF CAT 1.3	CWF13	20,500,154	5,125,039	5,125,039	0	0	0	0	1133
- - C&WF CAT 2	CWF2	2,749,944	2,657,205	0	0	0	2,657,205	0	1133
- - C&WF CAT 3	CWF3	132,050	47,931	0	0	23,078	24,854	0	1133
- - C&WF CAT 4	CWF4	237,516	45,316	0	0	45,316	0	0	1133
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1133
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1133
TELCOM PLANT-OTHER	PLTOTH	304,470	123,677	53,092	18,224	1,454	50,907	0	1133
ACCUM DEPRECIATION	ACCDEP	30,184,303	11,917,507	5,402,307	1,821,890	126,954	4,563,839	2,517	1133
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1133
NET DEFERRED FIT	NTDFIT	1,047,307	489,301	146,345	117,374	6,680	218,903	0	1133
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1133
GENERAL SUPPORT EXP	GSFX	395,850	160,830	68,936	23,663	1,887	66,100	244	1133
COE EXPENSE	COEX	1,292,902	887,865	22,261	348,777	16,888	499,940	0	1133
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1133
C&WF EXPENSE	CWFX	765,945	256,487	164,459	0	2,195	89,833	0	1133
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1133
NETWORK OPERATIONS EXP	NETOPX	332,932	135,267	58,067	19,932	1,590	55,678	0	1133
DEPREC & AMORT EXP	DEPAMX	1,479,498	683,531	219,204	115,641	10,354	338,135	197	1133
MARKETING EXPENSE	MRKTX	51,066	14,016	6,016	2,065	165	5,768	3	1133
SERVICES EXPENSE	SERVX	343,596	88,642	16,855	7,108	554	15,293	48,832	1133
- CABSX EXPENSE	CABSX	34,361	17,181	0	4,436	354	12,391	0	1133
CORP OPER EXP	CORP	1,336,613	688,246	178,068	169,795	9,843	309,787	20,753	1133
OTHER TAXES (EXCL FIT & ITC)	OTAXES	180,987	76,691	30,414	10,052	1,038	35,183	4	1133
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1133
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1133
INTEREST & RELATED ITEMS(IRI)	INTREL	62,296	29,216	12,539	4,304	343	12,023	6	1133

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	19,364	7,135	3,248	267	244	3,376	0	1134
TELCOM PLANT IN SERVICE	TPIS	14,223,519	5,718,425	2,603,100	213,809	195,356	2,706,161	0	1134
- GENERAL SUPPORT FACILITIES	GSF	670,026	269,377	122,624	10,072	9,203	127,479	0	1134
- CENTRAL OFFICE EQUIPMENT	COE	2,009,952	1,195,846	178,771	203,737	60,458	752,879	0	1134
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1134
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1134
- - COE CAT 3	COE3	324,011	203,737	0	203,737	0	0	0	1134
- - COE CAT 4.11	COE411	641,809	641,809	0	0	0	641,809	0	1134
- - COE CAT 4.12	COE412	22,644	0	0	0	0	0	0	1134
- - COE CAT 4.13	COE413	719,661	178,771	178,771	0	0	0	0	1134
- - COE CAT 4.2	COE42	248,733	160,754	0	0	49,683	111,071	0	1134
- - COE CAT 4.3	COE43	53,094	10,775	0	0	10,775	0	0	1134
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1134
- CABLE & WIRE FACILITIES	CWF	11,543,541	4,253,202	2,301,705	0	125,695	1,825,803	0	1134
- - C&WF CAT 1.1	CWF11	58,924	0	0	0	0	0	0	1134
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1134
- - C&WF CAT 1.3	CWF13	9,206,819	2,301,705	2,301,705	0	0	0	0	1134
- - C&WF CAT 2	CWF2	1,870,296	1,825,803	0	0	0	1,825,803	0	1134
- - C&WF CAT 3	CWF3	393,458	122,845	0	0	122,845	0	0	1134
- - C&WF CAT 4	CWF4	14,045	2,850	0	0	2,850	0	0	1134
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1134
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1134
TELCOM PLANT-OTHER	PLTOTH	232,946	93,654	42,632	3,502	3,199	44,320	0	1134
ACCUM DEPRECIATION	ACCDEP	7,694,718	3,079,316	1,412,459	128,646	103,230	1,434,981	0	1134
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1134
NET DEFERRED FIT	NTDFIT	2,258,165	907,802	413,307	33,934	31,008	429,554	0	1134
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1134
GENERAL SUPPORT EXP	GSFX	31,677	12,735	5,797	476	435	6,027	0	1134
COE EXPENSE	COEX	229,705	136,666	8,534	78,311	13,882	35,939	0	1134
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1134
C&WF EXPENSE	CWFX	258,999	95,428	51,643	0	2,820	40,965	0	1134
OTHER PROP & PL EXP	OTHPPX	2,723	1,095	498	41	37	518	0	1134
NETWORK OPERATIONS EXP	NETOPX	243,573	97,926	44,577	3,661	3,345	46,342	0	1134
DEPREC & AMORT EXP	DEPAMX	768,707	317,906	133,138	38,349	9,840	136,580	0	1134
MARKETING EXPENSE	MRKTX	1,769	861	392	32	29	408	0	1134
SERVICES EXPENSE	SERVX	110,688	46,714	10,679	709	648	6,493	28,185	1134
- CABSX EXPENSE	CABSX	14,366	7,183	0	493	450	6,239	0	1134
CORP OPER EXP	CORP	541,465	274,715	96,026	55,226	14,065	90,698	18,701	1134
OTHER TAXES (EXCL FIT & ITC)	OTAXES	136,953	63,821	28,935	2,239	2,202	30,445	0	1134
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1134
NON-OPERATING INC & EXP	NONOPX	3,429	1,740	792	65	59	823	0	1134
INTEREST & RELATED ITEMS(IRI)	INTREL	159,771	64,718	29,460	2,420	2,211	30,627	0	1134

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	14,738	4,987	1,246	1,502	1,971	267	0	1135
TELCOM PLANT IN SERVICE	TPIS	5,433,267	2,142,177	535,452	645,123	846,824	114,778	0	1135
- GENERAL SUPPORT FACILITIES	GSF	741,629	292,402	73,088	88,058	115,590	15,667	0	1135
- CENTRAL OFFICE EQUIPMENT	COE	1,889,672	901,680	130,821	557,065	162,287	51,507	0	1135
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1135
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1135
- - COE CAT 3	COE3	862,501	557,065	0	557,065	0	0	0	1135
- - COE CAT 4.11	COE411	40,414	40,414	0	0	0	40,414	0	1135
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1135
- - COE CAT 4.13	COE413	523,283	130,821	130,821	0	0	0	0	1135
- - COE CAT 4.2	COE42	114,914	53,033	0	0	41,940	11,093	0	1135
- - COE CAT 4.3	COE43	348,559	120,347	0	0	120,347	0	0	1135
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1135
- CABLE & WIRE FACILITIES	CWF	2,801,967	948,094	331,543	0	568,948	47,604	0	1135
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1135
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1135
- - C&WF CAT 1.3	CWF13	1,326,172	331,543	331,543	0	0	0	0	1135
- - C&WF CAT 2	CWF2	0	0	0	0	0	0	0	1135
- - C&WF CAT 3	CWF3	1,438,534	603,686	0	0	556,083	47,604	0	1135
- - C&WF CAT 4	CWF4	37,261	12,865	0	0	12,865	0	0	1135
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1135
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1135
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1135
ACCUM DEPRECIATION	ACCDEP	4,913,211	1,957,996	476,082	627,122	752,529	102,263	0	1135
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1135
NET DEFERRED FIT	NTDFIT	110,621	43,615	10,902	13,135	17,241	2,337	0	1135
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1135
GENERAL SUPPORT EXP	GSFX	27,592	10,879	2,719	3,276	4,300	583	0	1135
COE EXPENSE	COEX	83,997	40,080	1,844	35,222	2,288	726	0	1135
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1135
C&WF EXPENSE	CWFX	200,427	67,818	23,716	0	40,697	3,405	0	1135
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1135
NETWORK OPERATIONS EXP	NETOPX	38,556	15,202	3,800	4,578	6,009	814	0	1135
DEPREC & AMORT EXP	DEPAMX	198,569	77,785	19,845	22,580	30,795	4,565	0	1135
MARKETING EXPENSE	MRKTX	1,735	336	84	101	133	18	0	1135
SERVICES EXPENSE	SERVX	114,268	47,250	5,042	10,746	14,031	1,669	15,762	1135
- CABSX EXPENSE	CABSX	37,742	18,871	0	7,577	9,946	1,348	0	1135
CORP OPER EXP	CORP	486,485	226,422	46,396	67,246	84,125	8,999	19,656	1135
OTHER TAXES (EXCL FIT & ITC)	OTAXES	32,657	12,912	3,373	3,481	5,338	721	0	1135
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1135
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1135
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1135

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	16,840	4,312	2,715	888	228	482	0	1136
TELCOM PLANT IN SERVICE	TPIS	15,542,972	4,879,919	3,072,251	1,004,532	257,955	545,182	0	1136
- GENERAL SUPPORT FACILITIES	GSF	1,440,314	452,205	284,695	93,087	23,904	50,520	0	1136
- CENTRAL OFFICE EQUIPMENT	COE	5,930,636	2,334,928	813,990	911,445	195,915	413,578	0	1136
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1136
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1136
- - COE CAT 3	COE3	1,699,982	911,445	0	911,445	0	0	0	1136
- - COE CAT 4.11	COE411	406,287	406,287	0	0	0	406,287	0	1136
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1136
- - COE CAT 4.13	COE413	3,270,947	818,986	813,990	0	0	4,996	0	1136
- - COE CAT 4.2	COE42	424,682	170,537	0	0	168,241	2,296	0	1136
- - COE CAT 4.3	COE43	128,739	27,673	0	0	27,673	0	0	1136
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1136
- CABLE & WIRE FACILITIES	CWF	8,172,023	2,092,786	1,973,566	0	38,137	81,083	0	1136
- - C&WF CAT 1.1	CWF11	24,225	0	0	0	0	0	0	1136
- - C&WF CAT 1.2	CWF12	12,112	12,112	0	0	0	12,112	0	1136
- - C&WF CAT 1.3	CWF13	7,894,263	1,973,566	1,973,566	0	0	0	0	1136
- - C&WF CAT 2	CWF2	10,685	10,685	0	0	0	10,685	0	1136
- - C&WF CAT 3	CWF3	79,603	63,935	0	0	5,649	58,286	0	1136
- - C&WF CAT 4	CWF4	151,134	32,487	0	0	32,487	0	0	1136
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1136
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1136
TELCOM PLANT-OTHER	PLTOTH	9,554	3,000	1,889	617	159	335	0	1136
ACCUM DEPRECIATION	ACCDEP	11,931,165	3,731,346	2,360,402	823,256	175,882	371,806	0	1136
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1136
NET DEFERRED FIT	NTDFIT	1,200,642	376,957	237,321	77,597	19,926	42,113	0	1136
NETWORK SUPPORT EXP	NETSPX	62,009	19,468	12,257	4,008	1,029	2,175	0	1136
GENERAL SUPPORT EXP	GSFX	10,867	3,412	2,148	702	180	381	0	1136
COE EXPENSE	COEX	121,927	48,003	13,692	24,060	3,295	6,957	0	1136
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1136
C&WF EXPENSE	CWFX	290,100	74,292	70,060	0	1,354	2,878	0	1136
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1136
NETWORK OPERATIONS EXP	NETOPX	111,552	35,023	22,050	7,210	1,851	3,913	0	1136
DEPREC & AMORT EXP	DEPAMX	591,189	189,474	114,257	40,029	11,304	23,884	0	1136
MARKETING EXPENSE	MRKTX	1,502	346	218	71	18	39	0	1136
SERVICES EXPENSE	SERVX	196,475	44,981	5,418	7,569	1,944	3,763	26,289	1136
- CABSX EXPENSE	CABSX	22,368	11,184	0	6,215	1,596	3,373	0	1136
CORP OPER EXP	CORP	780,609	236,156	147,913	38,613	8,562	17,798	23,272	1136
OTHER TAXES (EXCL FIT & ITC)	OTAXES	96,906	31,366	19,625	5,857	1,890	3,994	0	1136
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1136
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1136
INTEREST & RELATED ITEMS(IRI)	INTREL	58,770	18,780	11,823	3,866	993	2,098	0	1136

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,450	650	184	105	16	345	0	1137
TELCOM PLANT IN SERVICE	TPIS	8,121,781	3,864,256	1,096,018	622,772	92,743	2,052,723	0	1137
- GENERAL SUPPORT FACILITIES	GSF	485,152	230,830	65,470	37,201	5,540	122,619	0	1137
- CENTRAL OFFICE EQUIPMENT	COE	2,892,790	1,508,451	197,055	585,571	71,726	654,099	0	1137
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1137
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1137
- - COE CAT 3	COE3	1,273,637	585,571	0	585,571	0	0	0	1137
- - COE CAT 4.11	COE411	540,463	540,463	0	0	0	540,463	0	1137
- - COE CAT 4.12	COE412	11,120	0	0	0	0	0	0	1137
- - COE CAT 4.13	COE413	789,702	197,055	197,055	0	0	0	0	1137
- - COE CAT 4.2	COE42	277,869	185,362	0	0	71,726	113,636	0	1137
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1137
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1137
- CABLE & WIRE FACILITIES	CWF	4,743,839	2,124,976	833,492	0	15,478	1,276,006	0	1137
- - C&WF CAT 1.1	CWF11	6,267	0	0	0	0	0	0	1137
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1137
- - C&WF CAT 1.3	CWF13	3,333,969	833,492	833,492	0	0	0	0	1137
- - C&WF CAT 2	CWF2	1,370,330	1,276,006	0	0	0	1,276,006	0	1137
- - C&WF CAT 3	CWF3	33,273	15,478	0	0	15,478	0	0	1137
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1137
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1137
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1137
TELCOM PLANT-OTHER	PLTOTH	66,878	31,820	9,025	5,128	764	16,903	0	1137
ACCUM DEPRECIATION	ACCDEP	7,027,634	3,359,731	918,129	601,258	84,667	1,755,678	0	1137
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1137
NET DEFERRED FIT	NTDFIT	491,836	234,010	66,372	37,713	5,616	124,308	0	1137
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1137
GENERAL SUPPORT EXP	GSFX	16,864	8,024	2,276	1,293	193	4,262	0	1137
COE EXPENSE	COEX	137,486	71,692	7,870	34,832	2,865	26,125	0	1137
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1137
C&WF EXPENSE	CWFX	83,248	37,290	14,627	0	272	22,392	0	1137
OTHER PROP & PL EXP	OTHPPX	7,734	3,680	1,044	593	88	1,955	0	1137
NETWORK OPERATIONS EXP	NETOPX	33,636	16,004	4,539	2,579	384	8,501	0	1137
DEPREC & AMORT EXP	DEPAMX	199,145	91,769	20,480	36,075	944	34,271	0	1137
MARKETING EXPENSE	MRKTX	31,717	11,459	3,250	1,847	275	6,087	0	1137
SERVICES EXPENSE	SERVX	64,234	19,958	5,057	3,232	377	3,593	7,699	1137
- CABSX EXPENSE	CABSX	9,690	4,845	0	1,090	162	3,593	0	1137
CORP OPER EXP	CORP	261,746	133,884	46,058	30,109	3,021	49,472	5,224	1137
OTHER TAXES (EXCL FIT & ITC)	OTAXES	36,363	17,647	5,005	2,844	424	9,374	0	1137
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1137
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1137
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1137

Appendix B1
2017 Modification of Average Schedules
Sample Cost Company Cost Data
2014 Cost Studies Reflecting 2017/2018 Separations/Allocation Rules

Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	45,515	12,074	6,955	2,158	220	2,741	0	1138
TELCOM PLANT IN SERVICE	TPIS	8,479,323	3,039,222	1,750,688	543,286	55,252	689,997	0	1138
- GENERAL SUPPORT FACILITIES	GSF	470,978	168,811	97,241	30,176	3,069	38,325	0	1138
- CENTRAL OFFICE EQUIPMENT	COE	2,191,894	1,327,445	248,437	513,109	27,491	538,409	0	1138
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1138
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1138
- - COE CAT 3	COE3	603,658	513,109	0	513,109	0	0	0	1138
- - COE CAT 4.11	COE411	341,621	341,621	0	0	0	341,621	0	1138
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1138
- - COE CAT 4.13	COE413	996,194	250,884	248,437	0	0	2,448	0	1138
- - COE CAT 4.2	COE42	250,422	221,831	0	0	27,491	194,340	0	1138
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1138
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1138
- CABLE & WIRE FACILITIES	CWF	5,816,451	1,542,966	1,405,011	0	24,692	113,263	0	1138
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1138
- - C&WF CAT 1.2	CWF12	13,842	13,842	0	0	0	13,842	0	1138
- - C&WF CAT 1.3	CWF13	5,620,044	1,405,011	1,405,011	0	0	0	0	1138
- - C&WF CAT 2	CWF2	131,524	98,751	0	0	0	98,751	0	1138
- - C&WF CAT 3	CWF3	51,042	25,361	0	0	24,692	669	0	1138
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1138
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1138
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1138
TELCOM PLANT-OTHER	PLTOTH	543,040	194,640	112,119	34,794	3,538	44,189	0	1138
ACCUM DEPRECIATION	ACCDEP	4,725,710	1,648,953	994,177	238,741	31,070	384,965	0	1138
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1138
NET DEFERRED FIT	NTDFIT	513,091	189,868	103,470	41,585	3,298	41,515	0	1138
NETWORK SUPPORT EXP	NETSPX	86,349	30,950	17,828	5,533	563	7,027	0	1138
GENERAL SUPPORT EXP	GSFX	52,450	18,799	10,829	3,361	342	4,268	0	1138
COE EXPENSE	COEX	183,804	111,314	31,285	8,768	3,462	67,800	0	1138
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1138
C&WF EXPENSE	CWFX	152,482	40,450	36,833	0	647	2,969	0	1138
OTHER PROP & PL EXP	OTHPPX	980	351	202	63	6	80	0	1138
NETWORK OPERATIONS EXP	NETOPX	253,045	90,698	52,245	16,213	1,649	20,591	0	1138
DEPREC & AMORT EXP	DEPAMX	501,538	215,720	90,256	51,581	4,363	69,520	0	1138
MARKETING EXPENSE	MRKTX	17,305	8,301	4,781	1,484	151	1,885	0	1138
SERVICES EXPENSE	SERVX	100,312	30,553	18,014	5,287	538	6,715	0	1138
- CABSX EXPENSE	CABSX	25,078	12,539	0	5,287	538	6,715	0	1138
CORP OPER EXP	CORP	492,269	224,689	125,217	25,403	4,591	69,477	0	1138
OTHER TAXES (EXCL FIT & ITC)	OTAXES	27,684	9,923	5,716	1,774	180	2,253	0	1138
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1138
NON-OPERATING INC & EXP	NONOPX	15,990	7,298	4,204	1,305	133	1,657	0	1138
INTEREST & RELATED ITEMS(IRI)	INTREL	82,929	30,475	17,555	5,448	554	6,919	0	1138

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,103,938	413,466	168,150	18,977	12,036	214,303	0	1139
TELCOM PLANT IN SERVICE	TPIS	116,788,066	50,851,641	20,680,560	2,333,973	1,480,313	26,356,796	0	1139
- GENERAL SUPPORT FACILITIES	GSF	902,660	393,035	159,841	18,039	11,441	203,713	0	1139
- CENTRAL OFFICE EQUIPMENT	COE	38,263,707	21,386,332	4,970,933	2,315,919	655,514	13,443,966	0	1139
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1139
- - COE CAT 2	COE2	53,358	21,709	0	0	21,709	0	0	1139
- - COE CAT 3	COE3	3,042,174	2,315,919	0	2,315,919	0	0	0	1139
- - COE CAT 4.11	COE411	9,810,555	9,810,555	0	0	0	9,810,555	0	1139
- - COE CAT 4.12	COE412	39,622	0	0	0	0	0	0	1139
- - COE CAT 4.13	COE413	19,979,454	5,066,656	4,970,933	0	0	95,724	0	1139
- - COE CAT 4.2	COE42	5,338,544	4,171,493	0	0	633,805	3,537,687	0	1139
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1139
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1139
- CABLE & WIRE FACILITIES	CWF	77,620,976	29,071,960	15,549,658	0	813,348	12,708,954	0	1139
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1139
- - C&WF CAT 1.2	CWF12	299,435	299,435	0	0	0	299,435	0	1139
- - C&WF CAT 1.3	CWF13	62,198,632	15,549,658	15,549,658	0	0	0	0	1139
- - C&WF CAT 2	CWF2	12,960,219	12,365,100	0	0	0	12,365,100	0	1139
- - C&WF CAT 3	CWF3	2,162,690	857,767	0	0	813,348	44,419	0	1139
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1139
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1139
- INTANGIBLES	INTANG	723	315	128	14	9	163	0	1139
TELCOM PLANT-OTHER	PLTOTH	175,096	76,240	31,006	3,499	2,219	39,516	0	1139
ACCUM DEPRECIATION	ACCDEP	70,762,858	30,516,889	12,656,554	1,163,913	890,545	15,805,877	0	1139
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1139
NET DEFERRED FIT	NTDFIT	5,689,616	2,478,053	1,006,999	116,664	72,067	1,282,323	0	1139
NETWORK SUPPORT EXP	NETSPX	597,329	260,088	105,774	11,937	7,571	134,806	0	1139
GENERAL SUPPORT EXP	GSFX	1,745,777	760,143	309,138	34,889	22,128	393,988	0	1139
COE EXPENSE	COEX	3,303,459	1,846,368	369,677	416,112	60,781	999,798	0	1139
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1139
C&WF EXPENSE	CWFX	1,424,188	533,412	285,305	0	14,923	233,184	0	1139
OTHER PROP & PL EXP	OTHPPX	27,286	11,881	4,832	545	346	6,158	0	1139
NETWORK OPERATIONS EXP	NETOPX	1,533,581	667,749	271,563	30,648	19,438	346,099	0	1139
DEPREC & AMORT EXP	DEPAMX	7,900,263	3,731,675	1,294,279	177,228	112,774	2,147,394	0	1139
MARKETING EXPENSE	MRKTX	329,110	155,718	63,328	7,147	4,533	80,710	0	1139
SERVICES EXPENSE	SERVX	512,324	174,098	17,002	9,068	5,752	94,476	47,800	1139
- CABSX EXPENSE	CABSX	196,415	98,208	0	7,597	4,818	85,792	0	1139
CORP OPER EXP	CORP	2,622,083	1,118,365	290,617	141,623	37,594	635,266	13,265	1139
OTHER TAXES (EXCL FIT & ITC)	OTAXES	927,118	405,474	164,900	18,610	11,804	210,161	0	1139
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1139
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1139
INTEREST & RELATED ITEMS(IRI)	INTREL	1,169,098	515,414	209,611	23,656	15,004	267,143	0	1139

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	724,589	264,470	102,188	27,353	9,287	125,550	91	1140
TELCOM PLANT IN SERVICE	TPIS	39,406,976	16,778,476	6,483,022	1,735,303	589,195	7,965,157	5,798	1140
- GENERAL SUPPORT FACILITIES	GSF	5,720,446	2,435,619	939,181	251,390	85,355	1,153,895	5,798	1140
- CENTRAL OFFICE EQUIPMENT	COE	9,816,778	5,630,562	792,423	1,483,914	268,281	3,085,943	0	1140
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1140
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1140
- - COE CAT 3	COE3	2,767,242	1,483,914	0	1,483,914	0	0	0	1140
- - COE CAT 4.11	COE411	2,747,310	2,744,809	0	0	0	2,744,809	0	1140
- - COE CAT 4.12	COE412	61,079	0	0	0	0	0	0	1140
- - COE CAT 4.13	COE413	3,217,187	803,987	792,423	0	0	11,564	0	1140
- - COE CAT 4.2	COE42	690,101	470,408	0	0	140,838	329,570	0	1140
- - COE CAT 4.3	COE43	333,860	127,444	0	0	127,444	0	0	1140
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1140
- CABLE & WIRE FACILITIES	CWF	23,869,751	8,712,295	4,751,417	0	235,558	3,725,320	0	1140
- - C&WF CAT 1.1	CWF11	215,439	0	0	0	0	0	0	1140
- - C&WF CAT 1.2	CWF12	69,337	69,337	0	0	0	69,337	0	1140
- - C&WF CAT 1.3	CWF13	19,005,669	4,751,417	4,751,417	0	0	0	0	1140
- - C&WF CAT 2	CWF2	2,167,475	1,888,692	0	0	0	1,888,692	0	1140
- - C&WF CAT 3	CWF3	2,173,286	1,911,790	0	0	144,499	1,767,291	0	1140
- - C&WF CAT 4	CWF4	238,546	91,059	0	0	91,059	0	0	1140
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1140
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1140
TELCOM PLANT-OTHER	PLTOTH	542,757	231,012	89,291	23,901	8,115	109,705	0	1140
ACCUM DEPRECIATION	ACCDEP	26,072,348	10,839,375	4,390,377	1,147,264	356,778	4,939,562	5,393	1140
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1140
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1140
NETWORK SUPPORT EXP	NETSPX	10,778	4,589	1,773	475	161	2,179	2	1140
GENERAL SUPPORT EXP	GSFX	275,173	117,161	45,178	12,093	4,106	55,506	279	1140
COE EXPENSE	COEX	593,798	340,582	50,551	76,056	17,114	196,861	0	1140
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1140
C&WF EXPENSE	CWFX	1,126,437	411,142	224,224	0	11,116	175,802	0	1140
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1140
NETWORK OPERATIONS EXP	NETOPX	337,239	143,588	55,500	14,856	5,044	68,188	0	1140
DEPREC & AMORT EXP	DEPAMX	1,659,638	759,940	247,395	92,776	30,381	388,954	434	1140
MARKETING EXPENSE	MRKTX	10,066	3,781	1,461	391	133	1,795	1	1140
SERVICES EXPENSE	SERVX	573,082	114,927	44,244	6,554	2,119	6,869	55,142	1140
- CABSX EXPENSE	CABSX	16,884	8,442	0	1,424	483	6,535	0	1140
CORP OPER EXP	CORP	1,494,094	608,021	264,949	53,144	19,151	244,102	26,674	1140
OTHER TAXES (EXCL FIT & ITC)	OTAXES	125,114	53,252	20,583	5,509	1,871	25,289	0	1140
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1140
NON-OPERATING INC & EXP	NONOPX	1,500	615	238	64	22	292	0	1140
INTEREST & RELATED ITEMS(IRI)	INTREL	25,819	11,378	4,396	1,177	400	5,401	4	1140

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	3,219,711	1,063,577	572,988	7,359	10,353	472,877	0	1141
TELCOM PLANT IN SERVICE	TPIS	116,569,223	43,709,073	23,547,670	302,444	425,482	19,433,478	0	1141
- GENERAL SUPPORT FACILITIES	GSF	7,875,923	2,953,175	1,590,983	20,434	28,747	1,313,010	0	1141
- CENTRAL OFFICE EQUIPMENT	COE	15,225,458	9,858,059	1,468,750	280,708	183,236	7,925,365	0	1141
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1141
- - COE CAT 2	COE2	231,524	82,126	0	0	82,126	0	0	1141
- - COE CAT 3	COE3	618,844	280,708	0	280,708	0	0	0	1141
- - COE CAT 4.11	COE411	5,458,628	5,447,980	0	0	0	5,447,980	0	1141
- - COE CAT 4.12	COE412	255,440	0	0	0	0	0	0	1141
- - COE CAT 4.13	COE413	5,886,423	1,477,192	1,468,750	0	0	8,442	0	1141
- - COE CAT 4.2	COE42	2,774,599	2,570,053	0	0	101,110	2,468,943	0	1141
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1141
- INFORMATION ORIG/TERM	IOT	831	208	208	0	0	0	0	1141
- CABLE & WIRE FACILITIES	CWF	92,965,397	30,709,545	20,386,399	0	211,668	10,111,478	0	1141
- - C&WF CAT 1.1	CWF11	41,355	0	0	0	0	0	0	1141
- - C&WF CAT 1.2	CWF12	117,173	117,173	0	0	0	117,173	0	1141
- - C&WF CAT 1.3	CWF13	81,545,598	20,386,399	20,386,399	0	0	0	0	1141
- - C&WF CAT 2	CWF2	4,905,662	4,289,462	0	0	0	4,289,462	0	1141
- - C&WF CAT 3	CWF3	6,355,570	5,916,498	0	0	211,656	5,704,842	0	1141
- - C&WF CAT 4	CWF4	40	12	0	0	12	0	0	1141
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1141
- INTANGIBLES	INTANG	501,615	188,087	101,329	1,301	1,831	83,625	0	1141
TELCOM PLANT-OTHER	PLTOTH	2,642,692	990,910	533,839	6,857	9,646	440,568	0	1141
ACCUM DEPRECIATION	ACCDEP	83,917,710	30,100,642	17,578,375	169,533	193,766	12,158,968	0	1141
ACCUM AMORTIZATION	ACCAMO	514,718	193,000	103,976	1,335	1,879	85,810	0	1141
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1141
NETWORK SUPPORT EXP	NETSPX	78,185	29,316	15,794	203	285	13,034	0	1141
GENERAL SUPPORT EXP	GSFX	351,181	131,680	70,941	911	1,282	58,546	0	1141
COE EXPENSE	COEX	1,377,491	891,887	122,302	78,315	31,332	659,938	0	1141
IOT EXPENSE	IOTX	351	88	88	0	0	0	0	1141
C&WF EXPENSE	CWFX	776,359	256,457	170,248	0	1,768	84,442	0	1141
OTHER PROP & PL EXP	OTHPPX	410	154	83	1	1	68	0	1141
NETWORK OPERATIONS EXP	NETOPX	692,531	259,673	139,895	1,797	2,528	115,453	0	1141
DEPREC & AMORT EXP	DEPAMX	3,631,613	1,724,115	591,662	20,423	26,410	1,085,620	0	1141
MARKETING EXPENSE	MRKTX	40,703	13,129	7,073	91	128	5,837	0	1141
SERVICES EXPENSE	SERVX	724,178	220,862	59,567	-5,994	1,586	48,282	117,422	1141
- CABSX EXPENSE	CABSX	92,041	46,020	0	690	971	44,359	0	1141
CORP OPER EXP	CORP	1,871,490	873,951	333,004	33,474	17,291	438,000	52,182	1141
OTHER TAXES (EXCL FIT & ITC)	OTAXES	252,319	94,610	50,970	655	921	42,065	0	1141
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1141
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1141
INTEREST & RELATED ITEMS(IRI)	INTREL	43,358	17,652	8,017	165	281	9,189	0	1141

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	498,301	151,328	87,067	8,408	2,969	52,884	0	1142
TELCOM PLANT IN SERVICE	TPIS	62,883,389	21,328,958	12,271,726	1,185,066	418,446	7,453,721	0	1142
- GENERAL SUPPORT FACILITIES	GSF	6,122,089	2,076,507	1,194,729	115,374	40,738	725,666	0	1142
- CENTRAL OFFICE EQUIPMENT	COE	13,312,257	6,057,020	1,482,958	1,069,420	315,131	3,189,511	0	1142
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1142
- - COE CAT 2	COE2	156,369	51,395	0	0	51,395	0	0	1142
- - COE CAT 3	COE3	2,900,280	1,069,420	0	1,069,420	0	0	0	1142
- - COE CAT 4.11	COE411	2,366,349	2,340,785	0	0	0	2,340,785	0	1142
- - COE CAT 4.12	COE412	287,947	0	0	0	0	0	0	1142
- - COE CAT 4.13	COE413	5,948,536	1,493,398	1,482,958	0	0	10,440	0	1142
- - COE CAT 4.2	COE42	1,652,776	1,102,022	0	0	263,736	838,286	0	1142
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1142
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1142
- CABLE & WIRE FACILITIES	CWF	43,434,606	13,190,534	9,591,221	0	62,480	3,536,833	0	1142
- - C&WF CAT 1.1	CWF11	40,512	0	0	0	0	0	0	1142
- - C&WF CAT 1.2	CWF12	67,520	67,520	0	0	0	67,520	0	1142
- - C&WF CAT 1.3	CWF13	38,364,885	9,591,221	9,591,221	0	0	0	0	1142
- - C&WF CAT 2	CWF2	4,771,113	3,464,735	0	0	0	3,464,735	0	1142
- - C&WF CAT 3	CWF3	190,576	67,058	0	0	62,480	4,578	0	1142
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1142
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1142
- INTANGIBLES	INTANG	14,437	4,897	2,817	272	96	1,711	0	1142
TELCOM PLANT-OTHER	PLTOTH	48,070	16,305	9,381	906	320	5,698	0	1142
ACCUM DEPRECIATION	ACCDEP	50,467,261	17,329,044	9,667,244	1,114,914	367,889	6,178,996	0	1142
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1142
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1142
NETWORK SUPPORT EXP	NETSPX	30,078	10,202	5,870	567	200	3,565	0	1142
GENERAL SUPPORT EXP	GSFX	377,460	128,028	73,662	7,113	2,512	44,741	0	1142
COE EXPENSE	COEX	853,717	388,438	106,001	28,814	25,639	227,984	0	1142
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1142
C&WF EXPENSE	CWFX	434,560	131,970	95,960	0	625	35,386	0	1142
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1142
NETWORK OPERATIONS EXP	NETOPX	585,506	198,594	114,262	11,034	3,896	69,401	0	1142
DEPREC & AMORT EXP	DEPAMX	2,204,804	848,049	367,006	78,127	29,076	373,839	0	1142
MARKETING EXPENSE	MRKTX	75,636	38,489	22,145	2,139	755	13,451	0	1142
SERVICES EXPENSE	SERVX	774,051	309,057	82,322	11,194	3,953	59,557	152,032	1142
- CABSX EXPENSE	CABSX	131,664	65,832	0	8,614	3,041	54,177	0	1142
CORP OPER EXP	CORP	1,571,720	671,346	331,187	29,383	18,144	219,231	73,401	1142
OTHER TAXES (EXCL FIT & ITC)	OTAXES	143,624	46,870	26,967	2,604	920	16,379	0	1142
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1142
NON-OPERATING INC & EXP	NONOPX	594	254	146	14	5	89	0	1142
INTEREST & RELATED ITEMS(IRI)	INTREL	185	60	34	3	1	21	0	1142

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	408,766	124,107	75,114	2,883	3,450	42,453	207	1143
TELCOM PLANT IN SERVICE	TPIS	19,859,299	6,888,939	4,169,417	160,005	191,526	2,356,486	11,505	1143
- GENERAL SUPPORT FACILITIES	GSF	3,106,982	1,077,773	646,420	24,807	29,694	365,346	11,505	1143
- CENTRAL OFFICE EQUIPMENT	COE	4,962,214	2,231,537	826,846	135,198	117,265	1,152,228	0	1143
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1143
- - COE CAT 2	COE2	64,231	29,887	0	0	29,887	0	0	1143
- - COE CAT 3	COE3	220,573	135,198	0	135,198	0	0	0	1143
- - COE CAT 4.11	COE411	1,139,482	1,139,482	0	0	0	1,139,482	0	1143
- - COE CAT 4.12	COE412	13,740	0	0	0	0	0	0	1143
- - COE CAT 4.13	COE413	3,334,617	838,115	826,846	0	0	11,269	0	1143
- - COE CAT 4.2	COE42	170,346	80,770	0	0	79,293	1,477	0	1143
- - COE CAT 4.3	COE43	19,225	8,086	0	0	8,086	0	0	1143
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1143
- CABLE & WIRE FACILITIES	CWF	11,790,103	3,579,629	2,696,151	0	44,567	838,912	0	1143
- - C&WF CAT 1.1	CWF11	52,055	0	0	0	0	0	0	1143
- - C&WF CAT 1.2	CWF12	36,745	36,745	0	0	0	36,745	0	1143
- - C&WF CAT 1.3	CWF13	10,784,602	2,696,151	2,696,151	0	0	0	0	1143
- - C&WF CAT 2	CWF2	691,132	671,347	0	0	0	671,347	0	1143
- - C&WF CAT 3	CWF3	225,570	175,388	0	0	44,567	130,820	0	1143
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1143
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1143
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1143
TELCOM PLANT-OTHER	PLTOTH	61,722	21,375	12,958	497	595	7,324	0	1143
ACCUM DEPRECIATION	ACCDEP	18,102,191	6,280,899	3,812,542	99,298	167,752	2,191,348	9,957	1143
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1143
NET DEFERRED FIT	NTDFIT	-87,500	-30,302	-18,370	-705	-844	-10,383	0	1143
NETWORK SUPPORT EXP	NETSPX	20,075	6,964	4,215	162	194	2,382	12	1143
GENERAL SUPPORT EXP	GSFX	224,284	77,801	46,663	1,791	2,144	26,373	831	1143
COE EXPENSE	COEX	508,342	228,604	88,401	6,284	10,731	123,188	0	1143
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1143
C&WF EXPENSE	CWFX	1,043,605	316,852	238,651	0	3,945	74,257	0	1143
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1143
NETWORK OPERATIONS EXP	NETOPX	154,729	53,673	32,539	1,249	1,495	18,391	0	1143
DEPREC & AMORT EXP	DEPAMX	975,591	314,509	213,477	9,095	7,016	84,351	570	1143
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1143
SERVICES EXPENSE	SERVX	686,970	185,561	36,240	4,273	4,590	47,235	93,222	1143
- CABSX EXPENSE	CABSX	103,058	51,530	0	3,045	3,644	44,841	0	1143
CORP OPER EXP	CORP	1,441,594	486,661	270,524	7,034	11,809	149,201	48,092	1143
OTHER TAXES (EXCL FIT & ITC)	OTAXES	72,676	25,168	15,258	586	701	8,624	0	1143
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1143
NON-OPERATING INC & EXP	NONOPX	16,137	5,579	3,377	130	155	1,908	9	1143
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1143

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	191,059	66,226	34,271	10,869	1,043	20,043	0	1144
TELCOM PLANT IN SERVICE	TPIS	4,253,342	1,596,339	826,089	261,988	25,134	483,128	0	1144
- GENERAL SUPPORT FACILITIES	GSF	769,729	288,890	149,498	47,412	4,549	87,432	0	1144
- CENTRAL OFFICE EQUIPMENT	COE	708,608	345,559	86,233	214,576	9,566	35,184	0	1144
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1144
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1144
- - COE CAT 3	COE3	297,642	214,576	0	214,576	0	0	0	1144
- - COE CAT 4.11	COE411	33,283	33,283	0	0	0	33,283	0	1144
- - COE CAT 4.12	COE412	2,724	552	0	0	552	0	0	1144
- - COE CAT 4.13	COE413	347,368	87,937	86,233	0	0	1,704	0	1144
- - COE CAT 4.2	COE42	27,592	9,210	0	0	9,014	197	0	1144
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1144
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1144
- CABLE & WIRE FACILITIES	CWF	2,775,005	961,889	590,358	0	11,019	360,512	0	1144
- - C&WF CAT 1.1	CWF11	5,000	0	0	0	0	0	0	1144
- - C&WF CAT 1.2	CWF12	11,666	11,666	0	0	0	11,666	0	1144
- - C&WF CAT 1.3	CWF13	2,361,431	590,358	590,358	0	0	0	0	1144
- - C&WF CAT 2	CWF2	126,702	112,142	0	0	0	112,142	0	1144
- - C&WF CAT 3	CWF3	270,206	247,724	0	0	11,019	236,704	0	1144
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1144
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1144
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1144
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1144
ACCUM DEPRECIATION	ACCDEP	3,228,495	1,165,389	653,299	109,852	19,636	382,603	0	1144
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1144
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1144
NETWORK SUPPORT EXP	NETSPX	5	2	1	0	0	1	0	1144
GENERAL SUPPORT EXP	GSFX	12,328	4,627	2,394	759	73	1,400	0	1144
COE EXPENSE	COEX	43,639	21,281	6,755	11,021	749	2,756	0	1144
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1144
C&WF EXPENSE	CWFX	91,797	31,819	19,529	0	365	11,926	0	1144
OTHER PROP & PL EXP	OTHPPX	-36	-14	-7	-2	0	-4	0	1144
NETWORK OPERATIONS EXP	NETOPX	45,343	17,018	8,807	2,793	268	5,150	0	1144
DEPREC & AMORT EXP	DEPAMX	144,815	59,130	25,473	17,945	742	14,971	0	1144
MARKETING EXPENSE	MRKTX	2,783	1,095	567	180	17	331	0	1144
SERVICES EXPENSE	SERVX	138,056	49,301	8,925	4,983	431	10,461	24,502	1144
- CABSX EXPENSE	CABSX	17,577	8,789	0	2,989	287	5,512	0	1144
CORP OPER EXP	CORP	382,110	167,214	62,767	26,371	2,542	42,791	32,742	1144
OTHER TAXES (EXCL FIT & ITC)	OTAXES	28,309	10,625	5,498	1,744	167	3,216	0	1144
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1144
NON-OPERATING INC & EXP	NONOPX	83	36	19	6	1	11	0	1144
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1144

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	249,151	100,954	39,608	7,308	11,062	42,962	15	1145
TELCOM PLANT IN SERVICE	TPIS	43,662,784	19,029,531	7,465,980	1,377,452	2,085,207	8,098,154	2,738	1145
- GENERAL SUPPORT FACILITIES	GSF	6,067,739	2,644,500	1,036,609	191,251	289,519	1,124,383	2,738	1145
- CENTRAL OFFICE EQUIPMENT	COE	9,612,656	5,046,814	1,381,302	1,186,201	189,789	2,289,523	0	1145
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1145
- - COE CAT 2	COE2	83,085	66,718	0	0	66,718	0	0	1145
- - COE CAT 3	COE3	1,395,530	1,186,201	0	1,186,201	0	0	0	1145
- - COE CAT 4.11	COE411	2,059,054	2,059,054	0	0	0	2,059,054	0	1145
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1145
- - COE CAT 4.13	COE413	5,778,384	1,515,337	1,381,302	0	0	134,035	0	1145
- - COE CAT 4.2	COE42	296,603	219,505	0	0	123,071	96,434	0	1145
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1145
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1145
- CABLE & WIRE FACILITIES	CWF	27,982,389	11,338,217	5,048,069	0	1,605,899	4,684,249	0	1145
- - C&WF CAT 1.1	CWF11	435,413	0	0	0	0	0	0	1145
- - C&WF CAT 1.2	CWF12	489,840	489,840	0	0	0	489,840	0	1145
- - C&WF CAT 1.3	CWF13	20,192,276	5,048,069	5,048,069	0	0	0	0	1145
- - C&WF CAT 2	CWF2	2,917,858	2,917,858	0	0	0	2,917,858	0	1145
- - C&WF CAT 3	CWF3	3,947,002	2,882,450	0	0	1,605,899	1,276,551	0	1145
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1145
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1145
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1145
TELCOM PLANT-OTHER	PLTOTH	66,297	28,890	11,336	2,092	3,166	12,296	0	1145
ACCUM DEPRECIATION	ACCDEP	30,978,964	13,824,247	5,195,200	1,332,913	1,386,565	5,907,421	2,148	1145
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1145
NET DEFERRED FIT	NTDFIT	11,331	4,938	1,938	357	541	2,102	0	1145
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1145
GENERAL SUPPORT EXP	GSFX	265,435	115,684	45,347	8,366	12,665	49,186	120	1145
COE EXPENSE	COEX	702,008	368,567	104,461	77,306	13,655	173,144	0	1145
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1145
C&WF EXPENSE	CWFX	615,578	249,427	111,051	0	35,328	103,048	0	1145
OTHER PROP & PL EXP	OTHPPX	83,503	36,393	14,280	2,635	3,988	15,490	0	1145
NETWORK OPERATIONS EXP	NETOPX	382,784	166,829	65,462	12,078	18,283	71,005	0	1145
DEPREC & AMORT EXP	DEPAMX	1,790,935	765,766	314,432	12,786	79,763	358,617	168	1145
MARKETING EXPENSE	MRKTX	9,986	5,500	2,158	398	603	2,341	1	1145
SERVICES EXPENSE	SERVX	247,243	99,379	10,035	9,177	12,971	51,786	15,410	1145
- CABSX EXPENSE	CABSX	136,310	68,155	0	8,121	12,293	47,741	0	1145
CORP OPER EXP	CORP	904,972	419,600	137,559	45,013	39,910	190,761	6,357	1145
OTHER TAXES (EXCL FIT & ITC)	OTAXES	125,730	54,789	21,499	3,966	6,004	23,319	0	1145
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1145
NON-OPERATING INC & EXP	NONOPX	53,246	25,632	10,056	1,855	2,809	10,908	4	1145
INTEREST & RELATED ITEMS(IRI)	INTREL	222,182	91,183	35,774	6,600	9,992	38,803	13	1145

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MATERIALS AND SUPPLIES	MATSUP	19,456	5,683	3,050	981	74	1,579	0	1146
TELCOM PLANT IN SERVICE	TPIS	5,713,079	1,875,886	1,006,627	323,679	24,483	521,097	0	1146
- GENERAL SUPPORT FACILITIES	GSF	137,490	45,145	24,225	7,790	589	12,541	0	1146
- CENTRAL OFFICE EQUIPMENT	COE	1,397,555	610,256	28,692	315,889	15,195	250,480	0	1146
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1146
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1146
- - COE CAT 3	COE3	917,064	315,889	0	315,889	0	0	0	1146
- - COE CAT 4.11	COE411	192,310	191,450	0	0	0	191,450	0	1146
- - COE CAT 4.12	COE412	51,419	0	0	0	0	0	0	1146
- - COE CAT 4.13	COE413	116,497	30,174	28,692	0	0	1,482	0	1146
- - COE CAT 4.2	COE42	120,266	72,743	0	0	15,195	57,548	0	1146
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1146
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1146
- CABLE & WIRE FACILITIES	CWF	4,178,035	1,220,486	953,710	0	8,699	258,077	0	1146
- - C&WF CAT 1.1	CWF11	8,208	0	0	0	0	0	0	1146
- - C&WF CAT 1.2	CWF12	49,250	49,250	0	0	0	49,250	0	1146
- - C&WF CAT 1.3	CWF13	3,814,838	953,710	953,710	0	0	0	0	1146
- - C&WF CAT 2	CWF2	250,087	187,387	0	0	0	187,387	0	1146
- - C&WF CAT 3	CWF3	55,652	30,139	0	0	8,699	21,440	0	1146
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1146
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1146
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1146
TELCOM PLANT-OTHER	PLTOTH	333	109	59	19	1	30	0	1146
ACCUM DEPRECIATION	ACCDEP	4,852,755	1,485,298	968,122	178,445	12,768	325,964	0	1146
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1146
NET DEFERRED FIT	NTDFIT	273,131	122,908	9,799	51,257	3,515	58,337	0	1146
NETWORK SUPPORT EXP	NETSPX	209,695	68,853	36,948	11,880	899	19,127	0	1146
GENERAL SUPPORT EXP	GSFX	60,490	19,862	10,658	3,427	259	5,517	0	1146
COE EXPENSE	COEX	87,011	37,994	84	37,127	45	738	0	1146
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1146
C&WF EXPENSE	CWFX	113,324	33,104	25,868	0	236	7,000	0	1146
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1146
NETWORK OPERATIONS EXP	NETOPX	42,104	13,825	7,419	2,385	180	3,840	0	1146
DEPREC & AMORT EXP	DEPAMX	114,359	40,924	15,307	11,745	696	13,177	0	1146
MARKETING EXPENSE	MRKTX	1,482	527	283	91	7	146	0	1146
SERVICES EXPENSE	SERVX	85,221	27,232	8,582	1,284	97	2,068	15,201	1146
- CABSX EXPENSE	CABSX	6,247	3,124	0	1,163	88	1,872	0	1146
CORP OPER EXP	CORP	302,285	112,686	57,081	28,011	859	19,159	7,577	1146
OTHER TAXES (EXCL FIT & ITC)	OTAXES	83,048	27,710	14,870	4,781	362	7,697	0	1146
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1146
NON-OPERATING INC & EXP	NONOPX	100	37	20	6	0	10	0	1146
INTEREST & RELATED ITEMS(IRI)	INTREL	1	0	0	0	0	0	0	1146

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	10,539	3,551	2,027	98	97	1,329	0	1147
TELCOM PLANT IN SERVICE	TPIS	22,774,014	7,824,473	4,466,757	215,306	213,446	2,928,964	0	1147
- GENERAL SUPPORT FACILITIES	GSF	919,281	315,838	180,302	8,691	8,616	118,229	0	1147
- CENTRAL OFFICE EQUIPMENT	COE	4,519,708	1,667,896	600,188	206,615	148,228	712,865	0	1147
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1147
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1147
- - COE CAT 3	COE3	711,825	206,615	0	206,615	0	0	0	1147
- - COE CAT 4.11	COE411	669,422	644,066	0	0	0	644,066	0	1147
- - COE CAT 4.12	COE412	260,922	0	0	0	0	0	0	1147
- - COE CAT 4.13	COE413	2,412,314	600,188	600,188	0	0	0	0	1147
- - COE CAT 4.2	COE42	465,225	217,027	0	0	148,228	68,799	0	1147
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1147
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1147
- CABLE & WIRE FACILITIES	CWF	17,335,025	5,840,739	3,686,267	0	56,602	2,097,870	0	1147
- - C&WF CAT 1.1	CWF11	71,014	0	0	0	0	0	0	1147
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1147
- - C&WF CAT 1.3	CWF13	14,745,069	3,686,267	3,686,267	0	0	0	0	1147
- - C&WF CAT 2	CWF2	945,885	690,308	0	0	0	690,308	0	1147
- - C&WF CAT 3	CWF3	1,573,057	1,464,164	0	0	56,602	1,407,562	0	1147
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1147
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1147
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1147
TELCOM PLANT-OTHER	PLTOTH	919,223	315,818	180,291	8,690	8,615	118,221	0	1147
ACCUM DEPRECIATION	ACCDEP	15,574,247	5,323,147	3,035,952	202,845	131,053	1,953,298	0	1147
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1147
NET DEFERRED FIT	NTDFIT	-12,124	-4,153	-2,373	-137	-106	-1,537	0	1147
NETWORK SUPPORT EXP	NETSPX	72,435	24,887	14,207	685	679	9,316	0	1147
GENERAL SUPPORT EXP	GSFX	213,586	73,382	41,891	2,019	2,002	27,469	0	1147
COE EXPENSE	COEX	271,976	100,367	25,282	38,812	6,244	30,028	0	1147
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1147
C&WF EXPENSE	CWFX	314,443	105,946	66,866	0	1,027	38,054	0	1147
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1147
NETWORK OPERATIONS EXP	NETOPX	425,657	146,243	83,486	4,024	3,989	54,744	0	1147
DEPREC & AMORT EXP	DEPAMX	841,568	297,000	158,272	5,294	13,580	119,853	0	1147
MARKETING EXPENSE	MRKTX	52,901	26,921	15,368	741	734	10,077	0	1147
SERVICES EXPENSE	SERVX	306,259	114,855	30,635	3,680	2,156	41,436	36,949	1147
- CABSX EXPENSE	CABSX	56,061	28,031	0	1,797	1,782	24,452	0	1147
CORP OPER EXP	CORP	1,360,992	445,540	200,108	38,944	13,119	164,568	28,801	1147
OTHER TAXES (EXCL FIT & ITC)	OTAXES	169,241	59,200	33,795	1,629	1,615	22,160	0	1147
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1147
NON-OPERATING INC & EXP	NONOPX	3,794	1,434	818	39	39	537	0	1147
INTEREST & RELATED ITEMS(IRI)	INTREL	55,964	19,417	11,085	534	530	7,269	0	1147

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	84,149	31,905	14,523	5,247	393	11,743	0	1148
TELCOM PLANT IN SERVICE	TPIS	34,654,594	13,977,166	6,362,142	2,298,602	172,163	5,144,259	0	1148
- GENERAL SUPPORT FACILITIES	GSF	4,112,451	1,658,666	754,994	272,774	20,431	610,468	0	1148
- CENTRAL OFFICE EQUIPMENT	COE	8,633,990	4,011,379	1,152,222	2,023,934	77,712	757,511	0	1148
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1148
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1148
- - COE CAT 3	COE3	3,012,151	2,023,934	0	2,023,934	0	0	0	1148
- - COE CAT 4.11	COE411	747,053	746,073	0	0	0	746,073	0	1148
- - COE CAT 4.12	COE412	30,824	0	0	0	0	0	0	1148
- - COE CAT 4.13	COE413	4,626,937	1,162,536	1,152,222	0	0	10,314	0	1148
- - COE CAT 4.2	COE42	168,093	68,646	0	0	67,522	1,124	0	1148
- - COE CAT 4.3	COE43	48,934	10,190	0	0	10,190	0	0	1148
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1148
- CABLE & WIRE FACILITIES	CWF	21,879,599	8,295,604	4,449,684	0	73,878	3,772,041	0	1148
- - C&WF CAT 1.1	CWF11	29,872	0	0	0	0	0	0	1148
- - C&WF CAT 1.2	CWF12	39,829	39,829	0	0	0	39,829	0	1148
- - C&WF CAT 1.3	CWF13	17,798,736	4,449,684	4,449,684	0	0	0	0	1148
- - C&WF CAT 2	CWF2	3,442,369	3,365,730	0	0	0	3,365,730	0	1148
- - C&WF CAT 3	CWF3	522,697	430,761	0	0	64,279	366,482	0	1148
- - C&WF CAT 4	CWF4	46,096	9,599	0	0	9,599	0	0	1148
- TANGIBLES	TANGIB	28,554	11,517	5,242	1,894	142	4,239	0	1148
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1148
TELCOM PLANT-OTHER	PLTOTH	29,238	11,793	5,368	1,939	145	4,340	0	1148
ACCUM DEPRECIATION	ACCDEP	19,772,995	8,045,530	3,557,907	1,557,415	111,923	2,818,285	0	1148
ACCUM AMORTIZATION	ACCAMO	7,049	2,843	1,294	468	35	1,046	0	1148
NET DEFERRED FIT	NTDFIT	3,069,306	1,237,937	563,486	203,584	15,248	455,619	0	1148
NETWORK SUPPORT EXP	NETSPX	25,882	10,439	4,752	1,717	129	3,842	0	1148
GENERAL SUPPORT EXP	GSFX	131,629	53,090	24,165	8,731	654	19,540	0	1148
COE EXPENSE	COEX	644,591	299,479	86,603	150,099	5,841	56,936	0	1148
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1148
C&WF EXPENSE	CWFX	981,176	372,011	199,543	0	3,313	169,155	0	1148
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1148
NETWORK OPERATIONS EXP	NETOPX	224,291	90,463	41,177	14,877	1,114	33,295	0	1148
DEPREC & AMORT EXP	DEPAMX	1,279,392	521,576	230,056	101,108	6,893	183,519	0	1148
MARKETING EXPENSE	MRKTX	8,002	2,302	1,048	379	28	847	0	1148
SERVICES EXPENSE	SERVX	193,089	44,312	8,316	3,925	285	7,686	24,099	1148
- CABSX EXPENSE	CABSX	15,848	7,924	0	2,392	179	5,353	0	1148
CORP OPER EXP	CORP	1,181,218	423,864	154,841	95,462	6,036	154,725	12,800	1148
OTHER TAXES (EXCL FIT & ITC)	OTAXES	170,303	69,055	31,432	11,356	851	25,415	0	1148
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1148
NON-OPERATING INC & EXP	NONOPX	8,489	3,523	1,603	579	43	1,296	0	1148
INTEREST & RELATED ITEMS(IRI)	INTREL	249,186	98,986	45,057	16,279	1,219	36,432	0	1148

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	198,001	58,283	34,575	2,403	1,128	20,176	0	1149
TELCOM PLANT IN SERVICE	TPIS	31,943,773	10,970,792	6,508,197	452,374	212,385	3,797,836	0	1149
- GENERAL SUPPORT FACILITIES	GSF	3,865,344	1,327,516	787,522	54,739	25,700	459,556	0	1149
- CENTRAL OFFICE EQUIPMENT	COE	5,991,073	3,141,743	782,637	397,632	111,627	1,849,847	0	1149
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1149
- - COE CAT 2	COE2	11,290	4,268	0	0	4,268	0	0	1149
- - COE CAT 3	COE3	713,812	397,632	0	397,632	0	0	0	1149
- - COE CAT 4.11	COE411	1,832,620	1,831,016	0	0	0	1,831,016	0	1149
- - COE CAT 4.12	COE412	7,661	0	0	0	0	0	0	1149
- - COE CAT 4.13	COE413	3,143,270	793,542	782,637	0	0	10,905	0	1149
- - COE CAT 4.2	COE42	282,420	115,285	0	0	107,359	7,926	0	1149
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1149
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1149
- CABLE & WIRE FACILITIES	CWF	22,087,174	6,501,469	4,938,001	0	75,057	1,488,412	0	1149
- - C&WF CAT 1.1	CWF11	11,467	0	0	0	0	0	0	1149
- - C&WF CAT 1.2	CWF12	68,802	68,802	0	0	0	68,802	0	1149
- - C&WF CAT 1.3	CWF13	19,752,005	4,938,001	4,938,001	0	0	0	0	1149
- - C&WF CAT 2	CWF2	1,772,150	1,199,904	0	0	0	1,199,904	0	1149
- - C&WF CAT 3	CWF3	338,608	265,277	0	0	45,572	219,705	0	1149
- - C&WF CAT 4	CWF4	144,142	29,485	0	0	29,485	0	0	1149
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1149
- INTANGIBLES	INTANG	184	63	37	3	1	22	0	1149
TELCOM PLANT-OTHER	PLTOTH	263,010	90,328	53,586	3,725	1,749	31,270	0	1149
ACCUM DEPRECIATION	ACCDEP	20,782,028	7,041,857	4,276,347	252,213	132,299	2,380,998	0	1149
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1149
NET DEFERRED FIT	NTDFIT	1,711,550	587,816	348,710	24,238	11,380	203,488	0	1149
NETWORK SUPPORT EXP	NETSPX	40,491	13,906	8,250	573	269	4,814	0	1149
GENERAL SUPPORT EXP	GSFX	358,156	123,005	72,970	5,072	2,381	42,582	0	1149
COE EXPENSE	COEX	383,880	201,308	34,901	78,289	5,628	82,491	0	1149
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1149
C&WF EXPENSE	CWFX	446,162	131,330	99,748	0	1,516	30,066	0	1149
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1149
NETWORK OPERATIONS EXP	NETOPX	239,157	82,136	48,726	3,387	1,590	28,434	0	1149
DEPREC & AMORT EXP	DEPAMX	1,189,077	468,589	226,186	1,280	12,917	228,206	0	1149
MARKETING EXPENSE	MRKTX	41,834	10,839	6,430	447	210	3,752	0	1149
SERVICES EXPENSE	SERVX	597,533	168,874	30,976	4,077	1,668	25,602	106,551	1149
- CABSX EXPENSE	CABSX	56,288	28,144	0	2,853	1,339	23,952	0	1149
CORP OPER EXP	CORP	1,540,520	538,910	254,496	60,834	8,785	144,221	70,574	1149
OTHER TAXES (EXCL FIT & ITC)	OTAXES	201,886	71,243	42,263	2,938	1,379	24,663	0	1149
INVESTMENT TAX CREDITS (ITC)	ITC	-41	-14	-8	-1	0	-5	0	1149
NON-OPERATING INC & EXP	NONOPX	6,881	2,556	1,516	105	49	885	0	1149
INTEREST & RELATED ITEMS(IRI)	INTREL	93,459	32,907	19,521	1,357	637	11,392	0	1149

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	409,034	170,044	53,377	12,196	2,503	101,858	110	1150
TELCOM PLANT IN SERVICE	TPIS	39,169,082	18,373,875	5,767,592	1,317,824	270,448	11,006,147	11,865	1150
- GENERAL SUPPORT FACILITIES	GSF	7,681,347	3,603,253	1,128,071	257,751	52,896	2,152,670	11,865	1150
- CENTRAL OFFICE EQUIPMENT	COE	9,182,711	5,497,969	569,269	1,060,074	149,648	3,718,979	0	1150
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1150
- - COE CAT 2	COE2	9,779	3,320	0	0	3,320	0	0	1150
- - COE CAT 3	COE3	2,241,379	1,060,074	0	1,060,074	0	0	0	1150
- - COE CAT 4.11	COE411	1,098,206	1,098,206	0	0	0	1,098,206	0	1150
- - COE CAT 4.12	COE412	98,788	0	0	0	0	0	0	1150
- - COE CAT 4.13	COE413	2,297,331	583,128	569,269	0	0	13,859	0	1150
- - COE CAT 4.2	COE42	3,232,469	2,714,255	0	0	107,341	2,606,914	0	1150
- - COE CAT 4.3	COE43	204,758	38,987	0	0	38,987	0	0	1150
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1150
- CABLE & WIRE FACILITIES	CWF	22,305,024	9,272,653	4,070,251	0	67,904	5,134,498	0	1150
- - C&WF CAT 1.1	CWF11	45,733	0	0	0	0	0	0	1150
- - C&WF CAT 1.2	CWF12	99,089	99,089	0	0	0	99,089	0	1150
- - C&WF CAT 1.3	CWF13	16,281,005	4,070,251	4,070,251	0	0	0	0	1150
- - C&WF CAT 2	CWF2	5,552,236	5,031,281	0	0	0	5,031,281	0	1150
- - C&WF CAT 3	CWF3	52,922	19,854	0	0	15,726	4,129	0	1150
- - C&WF CAT 4	CWF4	274,039	52,178	0	0	52,178	0	0	1150
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1150
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1150
TELCOM PLANT-OTHER	PLTOTH	684,008	320,655	100,719	23,013	4,723	192,200	0	1150
ACCUM DEPRECIATION	ACCDEP	28,645,689	13,689,489	4,031,578	1,182,546	215,233	8,249,756	10,376	1150
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1150
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1150
NETWORK SUPPORT EXP	NETSPX	140,999	66,141	20,762	4,744	974	39,619	43	1150
GENERAL SUPPORT EXP	GSFX	353,135	165,653	51,861	11,850	2,432	98,965	545	1150
COE EXPENSE	COEX	523,090	313,190	13,466	191,357	20,392	87,975	0	1150
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1150
C&WF EXPENSE	CWFX	594,937	247,327	108,565	0	1,811	136,951	0	1150
OTHER PROP & PL EXP	OTHPPX	103	48	15	3	1	29	0	1150
NETWORK OPERATIONS EXP	NETOPX	320,041	150,128	47,156	10,775	2,211	89,987	0	1150
DEPREC & AMORT EXP	DEPAMX	1,649,769	844,857	205,791	71,502	16,904	550,124	535	1150
MARKETING EXPENSE	MRKTX	49,250	11,779	3,698	845	173	7,056	8	1150
SERVICES EXPENSE	SERVX	417,923	114,550	49,528	9,704	1,992	25,030	28,296	1150
- CABSX EXPENSE	CABSX	54,700	27,349	0	2,862	587	23,900	0	1150
CORP OPER EXP	CORP	1,225,546	546,300	145,647	118,719	15,526	251,448	14,960	1150
OTHER TAXES (EXCL FIT & ITC)	OTAXES	108,969	51,351	16,129	3,685	756	30,779	0	1150
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1150
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1150
INTEREST & RELATED ITEMS(IRI)	INTREL	1	0	0	0	0	0	0	1150

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MATERIALS AND SUPPLIES	MATSUP	515,318	209,453	87,015	11,172	880	110,386	0	1151
TELCOM PLANT IN SERVICE	TPIS	14,615,813	6,352,325	2,638,998	338,833	26,682	3,347,813	0	1151
- GENERAL SUPPORT FACILITIES	GSF	2,100,711	913,011	379,300	48,700	3,835	481,177	0	1151
- CENTRAL OFFICE EQUIPMENT	COE	2,983,742	1,564,388	396,459	289,421	3,499	875,009	0	1151
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1151
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1151
- - COE CAT 3	COE3	509,001	289,421	0	289,421	0	0	0	1151
- - COE CAT 4.11	COE411	759,004	759,004	0	0	0	759,004	0	1151
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1151
- - COE CAT 4.13	COE413	1,622,780	430,563	396,459	0	0	34,104	0	1151
- - COE CAT 4.2	COE42	86,942	83,978	0	0	2,076	81,901	0	1151
- - COE CAT 4.3	COE43	6,015	1,423	0	0	1,423	0	0	1151
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1151
- CABLE & WIRE FACILITIES	CWF	9,500,663	3,861,584	1,857,697	0	19,292	1,984,596	0	1151
- - C&WF CAT 1.1	CWF11	13,317	0	0	0	0	0	0	1151
- - C&WF CAT 1.2	CWF12	159,802	159,802	0	0	0	159,802	0	1151
- - C&WF CAT 1.3	CWF13	7,430,788	1,857,697	1,857,697	0	0	0	0	1151
- - C&WF CAT 2	CWF2	1,822,667	1,822,667	0	0	0	1,822,667	0	1151
- - C&WF CAT 3	CWF3	15,066	7,457	0	0	5,330	2,127	0	1151
- - C&WF CAT 4	CWF4	59,023	13,962	0	0	13,962	0	0	1151
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1151
- INTANGIBLES	INTANG	30,697	13,342	5,543	712	56	7,031	0	1151
TELCOM PLANT-OTHER	PLTOTH	72,014	31,299	13,003	1,669	131	16,495	0	1151
ACCUM DEPRECIATION	ACCDEP	9,424,334	4,053,051	1,745,952	97,636	17,684	2,191,780	0	1151
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1151
NET DEFERRED FIT	NTDFIT	1,038,451	451,325	187,592	23,717	1,896	238,119	0	1151
NETWORK SUPPORT EXP	NETSPX	104,438	45,391	18,857	2,421	191	23,922	0	1151
GENERAL SUPPORT EXP	GSFX	864,346	375,662	156,064	20,038	1,578	197,982	0	1151
COE EXPENSE	COEX	1,228,263	643,983	164,663	114,446	1,453	363,421	0	1151
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1151
C&WF EXPENSE	CWFX	1,053,080	428,029	205,912	0	2,138	219,978	0	1151
OTHER PROP & PL EXP	OTHPPX	5	2	1	0	0	1	0	1151
NETWORK OPERATIONS EXP	NETOPX	1,444,201	627,679	260,762	33,480	2,636	330,800	0	1151
DEPREC & AMORT EXP	DEPAMX	618,813	284,271	108,103	8,969	1,053	166,145	0	1151
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1151
SERVICES EXPENSE	SERVX	446,800	115,005	40,894	3,087	243	13,574	57,207	1151
- CABSX EXPENSE	CABSX	29,385	14,693	0	1,341	106	13,246	0	1151
CORP OPER EXP	CORP	1,675,471	609,231	143,617	58,167	2,763	385,502	19,182	1151
OTHER TAXES (EXCL FIT & ITC)	OTAXES	33,797	15,116	6,280	806	63	7,967	0	1151
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1151
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1151
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1151

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,030,935	349,848	189,366	7,910	15,281	137,291	0	1152
TELCOM PLANT IN SERVICE	TPIS	52,731,568	19,095,482	10,336,012	431,767	834,044	7,493,659	0	1152
- GENERAL SUPPORT FACILITIES	GSF	4,915,467	1,780,019	963,490	40,248	77,747	698,535	0	1152
- CENTRAL OFFICE EQUIPMENT	COE	9,055,560	4,162,053	1,327,154	391,519	186,330	2,257,049	0	1152
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1152
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1152
- - COE CAT 3	COE3	928,751	391,519	0	391,519	0	0	0	1152
- - COE CAT 4.11	COE411	1,697,503	1,690,412	0	0	0	1,690,412	0	1152
- - COE CAT 4.12	COE412	1,544	518	0	0	518	0	0	1152
- - COE CAT 4.13	COE413	5,355,414	1,354,682	1,327,154	0	0	27,527	0	1152
- - COE CAT 4.2	COE42	1,072,348	724,922	0	0	185,813	539,110	0	1152
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1152
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1152
- CABLE & WIRE FACILITIES	CWF	38,760,541	13,153,410	8,045,368	0	569,967	4,538,075	0	1152
- - C&WF CAT 1.1	CWF11	116,811	0	0	0	0	0	0	1152
- - C&WF CAT 1.2	CWF12	166,873	166,873	0	0	0	166,873	0	1152
- - C&WF CAT 1.3	CWF13	32,181,473	8,045,368	8,045,368	0	0	0	0	1152
- - C&WF CAT 2	CWF2	1,778,925	1,607,921	0	0	0	1,607,921	0	1152
- - C&WF CAT 3	CWF3	3,660,691	3,045,561	0	0	282,280	2,763,281	0	1152
- - C&WF CAT 4	CWF4	855,768	287,687	0	0	287,687	0	0	1152
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1152
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1152
TELCOM PLANT-OTHER	PLTOTH	660,304	239,113	129,427	5,407	10,444	93,835	0	1152
ACCUM DEPRECIATION	ACCDEP	34,616,797	12,499,656	6,809,706	255,982	546,463	4,887,506	0	1152
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1152
NET DEFERRED FIT	NTDFIT	400,618	145,069	78,234	3,974	6,303	56,557	0	1152
NETWORK SUPPORT EXP	NETSPX	-14,177	-5,134	-2,779	-116	-224	-2,015	0	1152
GENERAL SUPPORT EXP	GSFX	132,978	48,155	26,065	1,089	2,103	18,897	0	1152
COE EXPENSE	COEX	445,949	204,964	35,682	103,588	5,010	60,684	0	1152
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1152
C&WF EXPENSE	CWFX	512,761	174,006	106,432	0	7,540	60,034	0	1152
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1152
NETWORK OPERATIONS EXP	NETOPX	480,972	174,173	94,276	3,938	7,607	68,351	0	1152
DEPREC & AMORT EXP	DEPAMX	3,232,797	1,195,042	622,468	32,486	52,453	487,635	0	1152
MARKETING EXPENSE	MRKTX	18,332	3	2	0	0	1	0	1152
SERVICES EXPENSE	SERVX	395,966	143,653	34,333	1,817	2,330	45,697	59,477	1152
- CABSX EXPENSE	CABSX	35,561	17,781	0	876	1,693	15,212	0	1152
CORP OPER EXP	CORP	856,050	348,596	169,606	44,292	9,783	101,036	23,880	1152
OTHER TAXES (EXCL FIT & ITC)	OTAXES	248,386	91,478	49,515	2,068	3,996	35,899	0	1152
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1152
NON-OPERATING INC & EXP	NONOPX	870	354	192	8	15	139	0	1152
INTEREST & RELATED ITEMS(IRI)	INTREL	229,334	83,196	45,032	1,881	3,634	32,649	0	1152

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,987,557	488,285	314,316	9,097	15,211	149,661	0	1153
TELCOM PLANT IN SERVICE	TPIS	22,484,470	7,287,027	4,690,762	135,763	226,999	2,233,503	0	1153
- GENERAL SUPPORT FACILITIES	GSF	6,225,654	2,017,682	1,298,810	37,591	62,853	618,428	0	1153
- CENTRAL OFFICE EQUIPMENT	COE	5,361,791	2,592,265	738,034	98,172	140,984	1,615,076	0	1153
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1153
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1153
- - COE CAT 3	COE3	201,864	98,172	0	98,172	0	0	0	1153
- - COE CAT 4.11	COE411	0	0	0	0	0	0	0	1153
- - COE CAT 4.12	COE412	176,062	0	0	0	0	0	0	1153
- - COE CAT 4.13	COE413	2,987,615	738,034	738,034	0	0	0	0	1153
- - COE CAT 4.2	COE42	1,949,249	1,747,499	0	0	132,423	1,615,076	0	1153
- - COE CAT 4.3	COE43	47,000	8,561	0	0	8,561	0	0	1153
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1153
- CABLE & WIRE FACILITIES	CWF	10,897,025	2,677,080	2,653,918	0	23,162	0	0	1153
- - C&WF CAT 1.1	CWF11	127,584	0	0	0	0	0	0	1153
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1153
- - C&WF CAT 1.3	CWF13	10,615,672	2,653,918	2,653,918	0	0	0	0	1153
- - C&WF CAT 2	CWF2	62,340	0	0	0	0	0	0	1153
- - C&WF CAT 3	CWF3	30,396	12,045	0	0	12,045	0	0	1153
- - C&WF CAT 4	CWF4	61,032	11,117	0	0	11,117	0	0	1153
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1153
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1153
TELCOM PLANT-OTHER	PLTOTH	3,770	1,222	787	23	38	375	0	1153
ACCUM DEPRECIATION	ACCDEP	16,002,508	5,456,209	3,220,518	109,705	189,430	1,936,556	0	1153
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1153
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1153
NETWORK SUPPORT EXP	NETSPX	279,555	90,601	58,321	1,688	2,822	27,770	0	1153
GENERAL SUPPORT EXP	GSFX	361,762	117,244	75,472	2,184	3,652	35,936	0	1153
COE EXPENSE	COEX	567,971	274,597	69,377	40,145	13,253	151,822	0	1153
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1153
C&WF EXPENSE	CWFX	556,179	136,637	135,455	0	1,182	0	0	1153
OTHER PROP & PL EXP	OTHPPX	-652	-211	-136	-4	-7	-65	0	1153
NETWORK OPERATIONS EXP	NETOPX	222,791	72,205	46,479	1,345	2,249	22,131	0	1153
DEPREC & AMORT EXP	DEPAMX	1,319,154	440,365	271,079	3,495	14,933	150,858	0	1153
MARKETING EXPENSE	MRKTX	74,854	30,561	19,673	569	952	9,367	0	1153
SERVICES EXPENSE	SERVX	301,601	128,900	29,152	2,524	2,708	18,108	76,407	1153
- CABSX EXPENSE	CABSX	37,625	18,813	0	984	1,645	16,184	0	1153
CORP OPER EXP	CORP	775,630	348,836	189,680	18,504	10,240	101,231	29,180	1153
OTHER TAXES (EXCL FIT & ITC)	OTAXES	148,142	48,012	30,906	894	1,496	14,716	0	1153
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1153
NON-OPERATING INC & EXP	NONOPX	-1,075	-483	-311	-9	-15	-148	0	1153
INTEREST & RELATED ITEMS(IRI)	INTREL	76,302	20,895	13,450	389	651	6,404	0	1153

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	924,308	268,179	166,423	5,503	4,927	91,244	83	1154
TELCOM PLANT IN SERVICE	TPIS	56,802,180	19,164,715	11,892,981	393,254	352,094	6,520,486	5,899	1154
- GENERAL SUPPORT FACILITIES	GSF	2,860,651	965,166	595,474	19,690	17,629	326,476	5,898	1154
- CENTRAL OFFICE EQUIPMENT	COE	12,518,857	6,180,375	1,623,681	373,447	331,968	3,851,279	0	1154
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1154
- - COE CAT 2	COE2	144,320	47,794	0	0	47,794	0	0	1154
- - COE CAT 3	COE3	1,027,628	373,447	0	373,447	0	0	0	1154
- - COE CAT 4.11	COE411	3,237,723	3,237,723	0	0	0	3,237,723	0	1154
- - COE CAT 4.12	COE412	360,915	0	0	0	0	0	0	1154
- - COE CAT 4.13	COE413	6,551,597	1,658,042	1,623,681	0	0	34,360	0	1154
- - COE CAT 4.2	COE42	1,196,674	863,370	0	0	284,175	579,195	0	1154
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1154
- INFORMATION ORIG/TERM	IOT	877	219	219	0	0	0	0	1154
- CABLE & WIRE FACILITIES	CWF	41,404,851	12,013,237	9,670,060	0	2,392	2,340,786	0	1154
- - C&WF CAT 1.1	CWF11	134,074	0	0	0	0	0	0	1154
- - C&WF CAT 1.2	CWF12	204,639	204,639	0	0	0	204,639	0	1154
- - C&WF CAT 1.3	CWF13	38,680,239	9,670,060	9,670,060	0	0	0	0	1154
- - C&WF CAT 2	CWF2	2,380,540	2,135,768	0	0	0	2,135,768	0	1154
- - C&WF CAT 3	CWF3	5,360	2,771	0	0	2,392	379	0	1154
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1154
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1154
- INTANGIBLES	INTANG	16,944	5,717	3,548	117	105	1,945	2	1154
TELCOM PLANT-OTHER	PLTOTH	256,265	86,436	53,656	1,774	1,588	29,417	0	1154
ACCUM DEPRECIATION	ACCDEP	35,960,616	11,929,777	7,540,078	363,301	211,311	3,810,966	4,120	1154
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1154
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1154
NETWORK SUPPORT EXP	NETSPX	7,270	2,453	1,522	50	45	835	1	1154
GENERAL SUPPORT EXP	GSFX	413,007	139,346	85,972	2,843	2,545	47,135	851	1154
COE EXPENSE	COEX	632,425	310,442	77,458	31,650	17,607	183,726	0	1154
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1154
C&WF EXPENSE	CWFX	688,834	199,859	160,876	0	40	38,943	0	1154
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1154
NETWORK OPERATIONS EXP	NETOPX	637,464	215,077	133,510	4,415	3,953	73,199	0	1154
DEPREC & AMORT EXP	DEPAMX	2,375,152	878,362	474,213	2,373	22,123	379,265	387	1154
MARKETING EXPENSE	MRKTX	7,945	2,801	1,738	57	51	953	1	1154
SERVICES EXPENSE	SERVX	644,272	186,478	60,268	3,167	2,835	37,498	82,711	1154
- CABSX EXPENSE	CABSX	76,388	38,194	0	2,067	1,851	34,276	0	1154
CORP OPER EXP	CORP	1,548,990	583,078	329,294	20,005	12,841	181,306	39,632	1154
OTHER TAXES (EXCL FIT & ITC)	OTAXES	124,607	42,029	26,090	863	772	14,304	0	1154
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1154
NON-OPERATING INC & EXP	NONOPX	28,621	10,789	6,695	221	198	3,671	3	1154
INTEREST & RELATED ITEMS(IRI)	INTREL	190,127	65,524	40,662	1,345	1,204	22,294	20	1154

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MATERIALS AND SUPPLIES	MATSUP	487,435	138,896	69,259	27,099	14,610	27,409	520	1155
TELCOM PLANT IN SERVICE	TPIS	90,254,101	32,729,952	16,320,355	6,385,723	3,442,632	6,458,772	122,470	1155
- GENERAL SUPPORT FACILITIES	GSF	9,106,073	3,302,247	1,591,566	622,738	335,727	629,861	122,355	1155
- CENTRAL OFFICE EQUIPMENT	COE	18,802,673	11,655,580	1,247,531	5,756,990	1,075,408	3,575,650	0	1155
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1155
- - COE CAT 2	COE2	116,577	63,885	0	0	63,885	0	0	1155
- - COE CAT 3	COE3	6,772,930	5,756,990	0	5,756,990	0	0	0	1155
- - COE CAT 4.11	COE411	3,439,235	2,598,830	0	0	0	2,598,830	0	1155
- - COE CAT 4.12	COE412	63,572	0	0	0	0	0	0	1155
- - COE CAT 4.13	COE413	5,178,444	1,296,989	1,247,531	0	0	49,457	0	1155
- - COE CAT 4.2	COE42	3,231,916	1,938,885	0	0	1,011,523	927,363	0	1155
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1155
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1155
- CABLE & WIRE FACILITIES	CWF	62,260,618	17,741,396	13,465,935	0	2,028,265	2,247,196	0	1155
- - C&WF CAT 1.1	CWF11	1,498,877	0	0	0	0	0	0	1155
- - C&WF CAT 1.2	CWF12	533,846	533,846	0	0	0	533,846	0	1155
- - C&WF CAT 1.3	CWF13	53,863,739	13,465,935	13,465,935	0	0	0	0	1155
- - C&WF CAT 2	CWF2	626,529	201,787	0	0	0	201,787	0	1155
- - C&WF CAT 3	CWF3	5,658,494	3,523,110	0	0	2,011,548	1,511,563	0	1155
- - C&WF CAT 4	CWF4	79,133	16,718	0	0	16,718	0	0	1155
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1155
- INTANGIBLES	INTANG	84,738	30,729	15,323	5,995	3,232	6,064	115	1155
TELCOM PLANT-OTHER	PLTOTH	966,677	349,246	174,801	68,395	36,873	69,177	0	1155
ACCUM DEPRECIATION	ACCDEP	53,649,824	19,743,185	9,569,146	4,063,788	2,065,307	3,963,756	81,187	1155
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1155
NET DEFERRED FIT	NTDFIT	1,809,126	653,611	327,138	128,001	69,007	129,465	0	1155
NETWORK SUPPORT EXP	NETSPX	17,871	6,481	3,232	1,264	682	1,279	24	1155
GENERAL SUPPORT EXP	GSFX	643,663	233,419	112,500	44,018	23,731	44,522	8,649	1155
COE EXPENSE	COEX	694,098	430,264	48,340	201,937	41,436	138,551	0	1155
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1155
C&WF EXPENSE	CWFX	928,263	264,512	200,768	0	30,240	33,504	0	1155
OTHER PROP & PL EXP	OTHPPX	219	79	40	16	8	16	0	1155
NETWORK OPERATIONS EXP	NETOPX	867,860	314,723	157,522	61,634	33,228	62,339	0	1155
DEPREC & AMORT EXP	DEPAMX	4,703,487	1,876,831	771,601	455,439	199,105	446,987	3,698	1155
MARKETING EXPENSE	MRKTX	236,264	89,866	44,810	17,533	9,452	17,734	336	1155
SERVICES EXPENSE	SERVX	541,064	217,257	18,849	30,008	16,157	25,757	126,486	1155
- CABSX EXPENSE	CABSX	120,794	60,397	0	23,680	12,766	23,951	0	1155
CORP OPER EXP	CORP	1,406,988	601,565	265,022	123,588	53,725	112,247	46,984	1155
OTHER TAXES (EXCL FIT & ITC)	OTAXES	912,749	326,998	167,117	65,137	30,826	63,874	44	1155
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1155
NON-OPERATING INC & EXP	NONOPX	2,500	1,069	533	209	112	211	4	1155
INTEREST & RELATED ITEMS(IRI)	INTREL	235,077	83,139	41,456	16,221	8,745	16,406	311	1155

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MATERIALS AND SUPPLIES	MATSUP	122,859	34,256	19,031	2,660	186	12,379	0	1156
TELCOM PLANT IN SERVICE	TPIS	25,242,837	9,275,778	5,153,178	720,206	50,404	3,351,990	0	1156
- GENERAL SUPPORT FACILITIES	GSF	859,421	315,804	175,446	24,520	1,716	114,122	0	1156
- CENTRAL OFFICE EQUIPMENT	COE	6,780,266	4,042,874	755,567	692,794	46,588	2,547,926	0	1156
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1156
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1156
- - COE CAT 3	COE3	934,790	692,794	0	692,794	0	0	0	1156
- - COE CAT 4.11	COE411	2,547,927	2,547,926	0	0	0	2,547,926	0	1156
- - COE CAT 4.12	COE412	181,934	0	0	0	0	0	0	1156
- - COE CAT 4.13	COE413	3,024,649	755,567	755,567	0	0	0	0	1156
- - COE CAT 4.2	COE42	90,967	46,588	0	0	46,588	0	0	1156
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1156
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1156
- CABLE & WIRE FACILITIES	CWF	17,501,795	4,879,855	4,201,474	0	1,898	676,483	0	1156
- - C&WF CAT 1.1	CWF11	13,238	0	0	0	0	0	0	1156
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1156
- - C&WF CAT 1.3	CWF13	16,805,898	4,201,474	4,201,474	0	0	0	0	1156
- - C&WF CAT 2	CWF2	663,580	661,110	0	0	0	661,110	0	1156
- - C&WF CAT 3	CWF3	19,079	17,271	0	0	1,898	15,373	0	1156
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1156
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1156
- INTANGIBLES	INTANG	101,355	37,244	20,691	2,892	202	13,459	0	1156
TELCOM PLANT-OTHER	PLTOTH	239,019	87,830	48,794	6,819	477	31,739	0	1156
ACCUM DEPRECIATION	ACCDEP	8,861,383	3,438,220	1,749,583	151,802	24,290	1,512,545	0	1156
ACCUM AMORTIZATION	ACCAMO	98,024	36,020	20,011	2,797	196	13,017	0	1156
NET DEFERRED FIT	NTDFIT	828,938	408,574	123,217	100,675	3,138	181,544	0	1156
NETWORK SUPPORT EXP	NETSPX	21,185	7,785	4,325	604	42	2,813	0	1156
GENERAL SUPPORT EXP	GSFX	105,420	38,738	21,521	3,008	210	13,999	0	1156
COE EXPENSE	COEX	92,586	55,206	7,874	20,293	486	26,553	0	1156
IOT EXPENSE	IOTX	840	210	210	0	0	0	0	1156
C&WF EXPENSE	CWFX	124,106	34,603	29,793	0	13	4,797	0	1156
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1156
NETWORK OPERATIONS EXP	NETOPX	368,185	135,294	75,163	10,505	735	48,891	0	1156
DEPREC & AMORT EXP	DEPAMX	1,319,937	527,370	251,853	56,372	3,458	215,687	0	1156
MARKETING EXPENSE	MRKTX	116,886	42,683	23,712	3,314	232	15,424	0	1156
SERVICES EXPENSE	SERVX	131,956	41,479	21,448	2,560	179	0	17,293	1156
- CABSX EXPENSE	CABSX	0	0	0	0	0	0	0	1156
CORP OPER EXP	CORP	1,195,452	377,289	200,552	41,405	1,951	115,607	17,774	1156
OTHER TAXES (EXCL FIT & ITC)	OTAXES	512,048	187,106	107,373	14,952	937	63,844	0	1156
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1156
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1156
INTEREST & RELATED ITEMS(IRI)	INTREL	704,060	245,500	136,388	19,062	1,334	88,717	0	1156

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	2,496	688	325	162	34	167	0	1157
TELCOM PLANT IN SERVICE	TPIS	16,958,511	6,743,360	3,202,394	1,562,123	335,135	1,643,708	0	1157
- GENERAL SUPPORT FACILITIES	GSF	890,276	355,757	168,117	83,756	17,594	86,290	0	1157
- CENTRAL OFFICE EQUIPMENT	COE	5,739,737	3,517,428	608,699	1,461,603	288,347	1,158,779	0	1157
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1157
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1157
- - COE CAT 3	COE3	1,719,533	1,428,283	0	1,428,283	0	0	0	1157
- - COE CAT 4.11	COE411	854,388	854,388	0	0	0	854,388	0	1157
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1157
- - COE CAT 4.13	COE413	2,483,385	619,497	608,699	0	0	10,797	0	1157
- - COE CAT 4.2	COE42	644,989	581,940	0	0	288,347	293,594	0	1157
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1157
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1157
- CABLE & WIRE FACILITIES	CWF	10,150,310	2,798,970	2,391,929	0	25,673	381,368	0	1157
- - C&WF CAT 1.1	CWF11	148,501	0	0	0	0	0	0	1157
- - C&WF CAT 1.2	CWF12	42,429	42,429	0	0	0	42,429	0	1157
- - C&WF CAT 1.3	CWF13	9,567,718	2,391,929	2,391,929	0	0	0	0	1157
- - C&WF CAT 2	CWF2	57,754	57,754	0	0	0	57,754	0	1157
- - C&WF CAT 3	CWF3	333,908	306,858	0	0	25,673	281,185	0	1157
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1157
- TANGIBLES	TANGIB	178,188	71,205	33,648	16,764	3,521	17,271	0	1157
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1157
TELCOM PLANT-OTHER	PLTOTH	648,377	259,094	122,438	60,999	12,813	62,844	0	1157
ACCUM DEPRECIATION	ACCDEP	8,198,539	3,924,815	1,295,943	1,424,100	220,358	984,415	0	1157
ACCUM AMORTIZATION	ACCAMO	45,077	18,013	8,512	4,241	891	4,369	0	1157
NET DEFERRED FIT	NTDFIT	598,505	239,165	113,020	56,307	11,828	58,010	0	1157
NETWORK SUPPORT EXP	NETSPX	15,400	6,154	2,908	1,449	304	1,493	0	1157
GENERAL SUPPORT EXP	GSFX	110,634	44,210	20,892	10,408	2,186	10,723	0	1157
COE EXPENSE	COEX	422,074	261,106	10,271	226,418	4,865	19,552	0	1157
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1157
C&WF EXPENSE	CWFX	188,142	51,881	44,336	0	476	7,069	0	1157
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1157
NETWORK OPERATIONS EXP	NETOPX	44,787	17,897	8,457	4,214	885	4,341	0	1157
DEPREC & AMORT EXP	DEPAMX	1,081,781	504,713	176,859	157,797	31,256	138,802	0	1157
MARKETING EXPENSE	MRKTX	6,297	3,154	1,490	743	156	765	0	1157
SERVICES EXPENSE	SERVX	101,522	39,161	18,523	9,506	1,583	3,037	6,513	1157
- CABSX EXPENSE	CABSX	0	0	0	0	0	0	0	1157
CORP OPER EXP	CORP	623,704	345,235	101,904	194,195	8,034	36,098	5,004	1157
OTHER TAXES (EXCL FIT & ITC)	OTAXES	0	0	0	0	0	0	0	1157
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1157
NON-OPERATING INC & EXP	NONOPX	727	416	197	98	21	101	0	1157
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1157

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	189,291	54,534	26,988	8,663	3,054	15,829	0	1158
TELCOM PLANT IN SERVICE	TPIS	20,179,081	7,710,777	3,815,960	1,224,876	431,827	2,238,114	0	1158
- GENERAL SUPPORT FACILITIES	GSF	613,734	234,519	116,060	37,254	13,134	68,071	0	1158
- CENTRAL OFFICE EQUIPMENT	COE	6,177,534	3,615,135	586,445	1,184,959	325,382	1,518,349	0	1158
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1158
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1158
- - COE CAT 3	COE3	1,620,085	1,184,959	0	1,184,959	0	0	0	1158
- - COE CAT 4.11	COE411	633,884	633,884	0	0	0	633,884	0	1158
- - COE CAT 4.12	COE412	51,502	0	0	0	0	0	0	1158
- - COE CAT 4.13	COE413	2,353,919	586,445	586,445	0	0	0	0	1158
- - COE CAT 4.2	COE42	1,518,144	1,209,847	0	0	325,382	884,465	0	1158
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1158
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1158
- CABLE & WIRE FACILITIES	CWF	13,343,941	3,844,359	3,105,158	0	92,372	646,829	0	1158
- - C&WF CAT 1.1	CWF11	43,094	0	0	0	0	0	0	1158
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1158
- - C&WF CAT 1.3	CWF13	12,420,634	3,105,158	3,105,158	0	0	0	0	1158
- - C&WF CAT 2	CWF2	216,352	162,622	0	0	0	162,622	0	1158
- - C&WF CAT 3	CWF3	663,862	576,579	0	0	92,372	484,207	0	1158
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1158
- TANGIBLES	TANGIB	43,872	16,764	8,296	2,663	939	4,866	0	1158
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1158
TELCOM PLANT-OTHER	PLTOTH	599,842	229,210	113,433	36,411	12,836	66,530	0	1158
ACCUM DEPRECIATION	ACCDEP	9,967,347	4,115,910	1,756,671	571,180	298,839	1,489,220	0	1158
ACCUM AMORTIZATION	ACCAMO	7,274	2,780	1,376	442	156	807	0	1158
NET DEFERRED FIT	NTDFIT	2,310,137	875,539	434,488	229,269	32,504	179,278	0	1158
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1158
GENERAL SUPPORT EXP	GSFX	58,958	22,529	11,149	3,579	1,262	6,539	0	1158
COE EXPENSE	COEX	1,830,688	1,071,331	235,927	93,671	130,901	610,832	0	1158
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1158
C&WF EXPENSE	CWFX	553,185	159,371	128,727	0	3,829	26,815	0	1158
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1158
NETWORK OPERATIONS EXP	NETOPX	62,234	23,781	11,769	3,778	1,332	6,903	0	1158
DEPREC & AMORT EXP	DEPAMX	1,344,989	561,377	233,181	99,132	38,180	190,884	0	1158
MARKETING EXPENSE	MRKTX	941	0	0	0	0	0	0	1158
SERVICES EXPENSE	SERVX	116,657	43,756	8,352	1,570	431	2,231	31,172	1158
- CABSX EXPENSE	CABSX	6,932	3,466	0	1,090	384	1,992	0	1158
CORP OPER EXP	CORP	670,799	353,502	115,814	26,368	35,403	167,905	8,011	1158
OTHER TAXES (EXCL FIT & ITC)	OTAXES	246,730	97,359	50,266	15,409	5,065	26,618	0	1158
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1158
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1158
INTEREST & RELATED ITEMS(IRI)	INTREL	474,221	163,847	81,086	26,028	9,176	47,558	0	1158

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	199,718	72,441	27,432	4,768	448	39,794	0	1159
TELCOM PLANT IN SERVICE	TPIS	25,158,785	11,206,868	4,243,789	737,552	69,364	6,156,163	0	1159
- GENERAL SUPPORT FACILITIES	GSF	4,952,076	2,205,880	835,317	145,175	13,653	1,211,735	0	1159
- CENTRAL OFFICE EQUIPMENT	COE	6,255,306	3,940,556	526,547	592,378	13,172	2,808,459	0	1159
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1159
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1159
- - COE CAT 3	COE3	1,229,074	592,378	0	592,378	0	0	0	1159
- - COE CAT 4.11	COE411	2,780,487	2,760,543	0	0	0	2,760,543	0	1159
- - COE CAT 4.12	COE412	67,379	0	0	0	0	0	0	1159
- - COE CAT 4.13	COE413	2,138,061	551,679	526,547	0	0	25,132	0	1159
- - COE CAT 4.2	COE42	40,305	35,956	0	0	13,172	22,784	0	1159
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1159
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1159
- CABLE & WIRE FACILITIES	CWF	13,951,403	5,060,433	2,881,925	0	42,539	2,135,969	0	1159
- - C&WF CAT 1.1	CWF11	36,905	0	0	0	0	0	0	1159
- - C&WF CAT 1.2	CWF12	137,554	137,554	0	0	0	137,554	0	1159
- - C&WF CAT 1.3	CWF13	11,527,700	2,881,925	2,881,925	0	0	0	0	1159
- - C&WF CAT 2	CWF2	2,130,632	1,936,835	0	0	0	1,936,835	0	1159
- - C&WF CAT 3	CWF3	118,613	104,119	0	0	42,539	61,580	0	1159
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1159
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1159
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1159
TELCOM PLANT-OTHER	PLTOTH	1,039,598	463,084	175,360	30,477	2,866	254,382	0	1159
ACCUM DEPRECIATION	ACCDEP	11,489,474	5,040,946	1,919,357	455,527	35,992	2,630,070	0	1159
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1159
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1159
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1159
GENERAL SUPPORT EXP	GSFX	319,724	142,419	53,931	9,373	881	78,234	0	1159
COE EXPENSE	COEX	887,827	559,291	29,920	369,040	748	159,583	0	1159
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1159
C&WF EXPENSE	CWFX	485,281	176,020	100,244	0	1,480	74,297	0	1159
OTHER PROP & PL EXP	OTHPPX	14,913	6,643	2,516	437	41	3,649	0	1159
NETWORK OPERATIONS EXP	NETOPX	839,055	373,753	141,532	24,598	2,313	205,310	0	1159
DEPREC & AMORT EXP	DEPAMX	1,754,437	849,555	254,800	103,614	4,697	486,443	0	1159
MARKETING EXPENSE	MRKTX	346,536	141,247	53,487	9,296	874	77,590	0	1159
SERVICES EXPENSE	SERVX	409,046	184,284	38,627	9,821	924	58,081	76,832	1159
- CABSX EXPENSE	CABSX	112,797	56,399	0	5,974	562	49,863	0	1159
CORP OPER EXP	CORP	1,007,910	523,221	181,050	124,281	2,136	193,157	22,597	1159
OTHER TAXES (EXCL FIT & ITC)	OTAXES	0	0	0	0	0	0	0	1159
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1159
NON-OPERATING INC & EXP	NONOPX	3,304	1,722	652	113	11	946	0	1159
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1159

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MATERIALS AND SUPPLIES	MATSUP	868,542	240,037	154,099	25,706	7,450	52,782	0	1160
TELCOM PLANT IN SERVICE	TPIS	32,983,149	10,700,882	6,886,054	1,123,313	332,889	2,358,626	0	1160
- GENERAL SUPPORT FACILITIES	GSF	3,254,660	1,058,429	679,491	113,349	32,848	232,741	0	1160
- CENTRAL OFFICE EQUIPMENT	COE	9,275,925	3,990,034	1,488,880	1,009,964	146,760	1,344,429	0	1160
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1160
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1160
- - COE CAT 3	COE3	1,402,864	984,588	0	984,588	0	0	0	1160
- - COE CAT 4.11	COE411	1,052,479	1,052,479	0	0	0	1,052,479	0	1160
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1160
- - COE CAT 4.13	COE413	6,012,692	1,495,232	1,488,880	0	0	6,353	0	1160
- - COE CAT 4.2	COE42	782,513	432,358	0	0	146,760	285,598	0	1160
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1160
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1160
- CABLE & WIRE FACILITIES	CWF	20,452,565	5,652,419	4,717,683	0	153,280	781,456	0	1160
- - C&WF CAT 1.1	CWF11	161,030	0	0	0	0	0	0	1160
- - C&WF CAT 1.2	CWF12	20,129	20,129	0	0	0	20,129	0	1160
- - C&WF CAT 1.3	CWF13	18,870,732	4,717,683	4,717,683	0	0	0	0	1160
- - C&WF CAT 2	CWF2	453,016	157,404	0	0	153,280	4,124	0	1160
- - C&WF CAT 3	CWF3	947,658	757,203	0	0	0	757,203	0	1160
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1160
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1160
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1160
TELCOM PLANT-OTHER	PLTOTH	1,434,135	466,387	299,411	49,946	14,474	102,555	0	1160
ACCUM DEPRECIATION	ACCDEP	20,917,211	6,841,988	4,334,014	964,784	197,112	1,346,077	0	1160
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1160
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1160
NETWORK SUPPORT EXP	NETSPX	1,660	540	347	58	17	119	0	1160
GENERAL SUPPORT EXP	GSFX	126,811	41,239	26,475	4,416	1,280	9,068	0	1160
COE EXPENSE	COEX	556,785	241,024	80,797	79,304	7,964	72,958	0	1160
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1160
C&WF EXPENSE	CWFX	548,332	151,541	126,481	0	4,109	20,951	0	1160
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1160
NETWORK OPERATIONS EXP	NETOPX	419,403	136,392	87,561	14,606	4,233	29,992	0	1160
DEPREC & AMORT EXP	DEPAMX	1,460,648	587,908	248,737	208,033	14,814	116,323	0	1160
MARKETING EXPENSE	MRKTX	16,639	6,179	3,967	662	192	1,359	0	1160
SERVICES EXPENSE	SERVX	327,134	162,644	83,343	32,599	5,252	15,866	25,584	1160
- CABSX EXPENSE	CABSX	35,244	17,622	0	5,271	1,528	10,823	0	1160
CORP OPER EXP	CORP	1,109,858	473,219	288,527	73,547	12,876	83,976	14,293	1160
OTHER TAXES (EXCL FIT & ITC)	OTAXES	165,467	53,810	34,545	5,763	1,670	11,833	0	1160
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1160
NON-OPERATING INC & EXP	NONOPX	7,218	3,077	1,976	330	96	677	0	1160
INTEREST & RELATED ITEMS(IRI)	INTREL	162,360	52,324	34,459	2,155	1,850	13,859	0	1160

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	5,697	3,007	343	1,009	179	1,476	0	1161
TELCOM PLANT IN SERVICE	TPIS	1,945,795	1,240,521	141,402	416,451	73,925	608,745	0	1161
- GENERAL SUPPORT FACILITIES	GSF	320,494	204,328	23,290	68,594	12,176	100,267	0	1161
- CENTRAL OFFICE EQUIPMENT	COE	603,025	496,618	2,625	347,857	13,228	132,908	0	1161
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1161
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1161
- - COE CAT 3	COE3	409,245	347,857	0	347,857	0	0	0	1161
- - COE CAT 4.11	COE411	105,202	105,202	0	0	0	105,202	0	1161
- - COE CAT 4.12	COE412	16,791	0	0	0	0	0	0	1161
- - COE CAT 4.13	COE413	10,501	2,625	2,625	0	0	0	0	1161
- - COE CAT 4.2	COE42	61,287	40,934	0	0	13,228	27,706	0	1161
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1161
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1161
- CABLE & WIRE FACILITIES	CWF	1,022,277	539,576	115,486	0	48,521	375,570	0	1161
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1161
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1161
- - C&WF CAT 1.3	CWF13	461,944	115,486	115,486	0	0	0	0	1161
- - C&WF CAT 2	CWF2	79,020	17,432	0	0	0	17,432	0	1161
- - C&WF CAT 3	CWF3	481,313	406,659	0	0	48,521	358,138	0	1161
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1161
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1161
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1161
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1161
ACCUM DEPRECIATION	ACCDEP	1,159,955	729,437	87,199	195,650	47,862	398,726	0	1161
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1161
NET DEFERRED FIT	NTDFIT	93,342	59,509	6,783	19,978	3,546	29,202	0	1161
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1161
GENERAL SUPPORT EXP	GSFX	688	439	50	147	26	215	0	1161
COE EXPENSE	COEX	59,517	49,015	354	28,926	1,786	17,948	0	1161
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1161
C&WF EXPENSE	CWFX	20,496	10,818	2,315	0	973	7,530	0	1161
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1161
NETWORK OPERATIONS EXP	NETOPX	1,858	1,185	135	398	71	581	0	1161
DEPREC & AMORT EXP	DEPAMX	78,245	53,212	4,468	23,388	2,672	22,684	0	1161
MARKETING EXPENSE	MRKTX	1,099	329	38	111	20	162	0	1161
SERVICES EXPENSE	SERVX	21,500	10,015	1,442	4,145	736	1,979	1,714	1161
- CABSX EXPENSE	CABSX	6,763	3,381	0	1,281	227	1,873	0	1161
CORP OPER EXP	CORP	124,140	94,859	5,726	44,558	4,771	37,540	2,264	1161
OTHER TAXES (EXCL FIT & ITC)	OTAXES	13,418	8,769	759	4,925	369	2,717	0	1161
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1161
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1161
INTEREST & RELATED ITEMS(IRI)	INTREL	13,860	9,024	1,029	3,029	538	4,428	0	1161

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	177,834	51,679	40,115	1,716	787	9,060	0	1162
TELCOM PLANT IN SERVICE	TPIS	17,811,251	5,273,106	4,093,230	175,097	80,310	924,469	0	1162
- GENERAL SUPPORT FACILITIES	GSF	376,680	111,518	86,565	3,703	1,698	19,551	0	1162
- CENTRAL OFFICE EQUIPMENT	COE	5,766,908	1,770,963	1,265,231	171,394	75,399	258,939	0	1162
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1162
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1162
- - COE CAT 3	COE3	257,941	171,394	0	171,394	0	0	0	1162
- - COE CAT 4.11	COE411	109,637	109,637	0	0	0	109,637	0	1162
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1162
- - COE CAT 4.13	COE413	5,088,497	1,270,244	1,265,231	0	0	5,013	0	1162
- - COE CAT 4.2	COE42	310,833	219,688	0	0	75,399	144,289	0	1162
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1162
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1162
- CABLE & WIRE FACILITIES	CWF	11,667,663	3,390,625	2,741,434	0	3,213	645,979	0	1162
- - C&WF CAT 1.1	CWF11	48,881	0	0	0	0	0	0	1162
- - C&WF CAT 1.2	CWF12	10,863	10,863	0	0	0	10,863	0	1162
- - C&WF CAT 1.3	CWF13	10,965,734	2,741,434	2,741,434	0	0	0	0	1162
- - C&WF CAT 2	CWF2	635,103	635,103	0	0	0	635,103	0	1162
- - C&WF CAT 3	CWF3	7,082	3,226	0	0	3,213	13	0	1162
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1162
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1162
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1162
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1162
ACCUM DEPRECIATION	ACCDEP	9,511,926	2,811,401	2,180,355	85,919	63,870	481,257	0	1162
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1162
NET DEFERRED FIT	NTDFIT	2,005,092	604,485	456,168	38,852	3,603	105,862	0	1162
NETWORK SUPPORT EXP	NETSPX	2,231	660	513	22	10	116	0	1162
GENERAL SUPPORT EXP	GSFX	254,858	75,452	58,569	2,505	1,149	13,228	0	1162
COE EXPENSE	COEX	387,211	118,909	83,612	13,202	4,983	17,112	0	1162
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1162
C&WF EXPENSE	CWFX	114,911	33,393	26,999	0	32	6,362	0	1162
OTHER PROP & PL EXP	OTHPPX	81	24	19	1	0	4	0	1162
NETWORK OPERATIONS EXP	NETOPX	244,892	72,501	56,279	2,407	1,104	12,711	0	1162
DEPREC & AMORT EXP	DEPAMX	910,751	271,363	207,458	12,089	5,967	45,849	0	1162
MARKETING EXPENSE	MRKTX	5,819	2,007	1,558	67	31	352	0	1162
SERVICES EXPENSE	SERVX	119,709	62,213	38,176	3,651	1,675	11,452	7,259	1162
- CABSX EXPENSE	CABSX	28,038	14,019	0	2,080	954	10,984	0	1162
CORP OPER EXP	CORP	704,742	265,167	199,255	14,487	5,955	40,658	4,812	1162
OTHER TAXES (EXCL FIT & ITC)	OTAXES	185,319	67,186	52,278	2,137	895	11,876	0	1162
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1162
NON-OPERATING INC & EXP	NONOPX	3,452	1,299	1,008	43	20	228	0	1162
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1162

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	699,465	219,635	97,774	24,566	25,023	72,272	0	1163
TELCOM PLANT IN SERVICE	TPIS	38,946,453	15,266,744	6,796,214	1,707,582	1,739,362	5,023,585	0	1163
- GENERAL SUPPORT FACILITIES	GSF	3,096,831	1,213,937	540,402	135,779	138,306	399,451	0	1163
- CENTRAL OFFICE EQUIPMENT	COE	11,946,736	6,547,204	1,409,540	1,571,804	617,414	2,948,447	0	1163
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1163
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1163
- - COE CAT 3	COE3	1,849,181	1,571,804	0	1,571,804	0	0	0	1163
- - COE CAT 4.11	COE411	606,547	267,692	0	0	0	267,692	0	1163
- - COE CAT 4.12	COE412	184,674	0	0	0	0	0	0	1163
- - COE CAT 4.13	COE413	5,675,778	1,430,351	1,409,540	0	0	20,811	0	1163
- - COE CAT 4.2	COE42	3,630,555	3,277,358	0	0	617,414	2,659,944	0	1163
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1163
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1163
- CABLE & WIRE FACILITIES	CWF	23,902,887	7,505,603	4,846,273	0	983,643	1,675,687	0	1163
- - C&WF CAT 1.1	CWF11	57,792	0	0	0	0	0	0	1163
- - C&WF CAT 1.2	CWF12	71,552	71,552	0	0	0	71,552	0	1163
- - C&WF CAT 1.3	CWF13	19,385,091	4,846,273	4,846,273	0	0	0	0	1163
- - C&WF CAT 2	CWF2	2,303,121	976,228	0	0	0	976,228	0	1163
- - C&WF CAT 3	CWF3	1,290,872	1,132,317	0	0	504,410	627,907	0	1163
- - C&WF CAT 4	CWF4	794,459	479,233	0	0	479,233	0	0	1163
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1163
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1163
TELCOM PLANT-OTHER	PLTOTH	237,317	93,027	41,412	10,405	10,599	30,611	0	1163
ACCUM DEPRECIATION	ACCDEP	29,828,151	11,848,850	5,103,498	1,621,273	1,009,835	4,114,244	0	1163
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1163
NET DEFERRED FIT	NTDFIT	1,225,804	471,578	216,391	96,354	48,677	110,155	0	1163
NETWORK SUPPORT EXP	NETSPX	36,467	14,295	6,364	1,599	1,629	4,704	0	1163
GENERAL SUPPORT EXP	GSFX	395,637	155,087	69,039	17,346	17,669	51,032	0	1163
COE EXPENSE	COEX	1,312,740	719,424	167,035	129,824	73,165	349,400	0	1163
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1163
C&WF EXPENSE	CWFX	1,191,110	374,013	241,496	0	49,016	83,502	0	1163
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1163
NETWORK OPERATIONS EXP	NETOPX	314,757	123,383	54,926	13,800	14,057	40,600	0	1163
DEPREC & AMORT EXP	DEPAMX	1,486,501	659,697	233,952	81,283	93,156	251,307	0	1163
MARKETING EXPENSE	MRKTX	85,846	49,713	22,130	5,560	5,664	16,358	0	1163
SERVICES EXPENSE	SERVX	546,586	240,259	99,905	9,715	9,896	16,059	104,684	1163
- CABSX EXPENSE	CABSX	25,907	12,954	0	2,611	2,660	7,682	0	1163
CORP OPER EXP	CORP	866,968	405,151	177,994	39,791	38,281	125,664	23,422	1163
OTHER TAXES (EXCL FIT & ITC)	OTAXES	190,721	82,302	38,902	4,498	14,153	24,749	0	1163
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1163
NON-OPERATING INC & EXP	NONOPX	12,412	5,801	2,582	649	661	1,909	0	1163
INTEREST & RELATED ITEMS(IRI)	INTREL	132,101	48,760	21,706	5,454	5,555	16,045	0	1163

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	271,989	84,350	33,783	13,031	19,785	17,751	0	1164
TELCOM PLANT IN SERVICE	TPIS	13,485,471	5,480,457	2,194,948	846,649	1,285,508	1,153,352	0	1164
- GENERAL SUPPORT FACILITIES	GSF	1,620,049	658,383	263,685	101,710	154,432	138,556	0	1164
- CENTRAL OFFICE EQUIPMENT	COE	4,173,733	2,428,370	292,271	739,512	721,646	674,941	0	1164
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1164
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1164
- - COE CAT 3	COE3	870,015	739,512	0	739,512	0	0	0	1164
- - COE CAT 4.11	COE411	655,085	655,085	0	0	0	655,085	0	1164
- - COE CAT 4.12	COE412	185,151	0	0	0	0	0	0	1164
- - COE CAT 4.13	COE413	1,169,084	292,271	292,271	0	0	0	0	1164
- - COE CAT 4.2	COE42	1,294,399	741,502	0	0	721,646	19,856	0	1164
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1164
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1164
- CABLE & WIRE FACILITIES	CWF	7,605,260	2,358,579	1,624,924	0	401,192	332,464	0	1164
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1164
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1164
- - C&WF CAT 1.3	CWF13	6,499,695	1,624,924	1,624,924	0	0	0	0	1164
- - C&WF CAT 2	CWF2	107,830	56,397	0	0	0	56,397	0	1164
- - C&WF CAT 3	CWF3	997,735	677,259	0	0	401,192	276,067	0	1164
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1164
- TANGIBLES	TANGIB	86,429	35,125	14,068	5,426	8,239	7,392	0	1164
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1164
TELCOM PLANT-OTHER	PLTOTH	7,624	3,098	1,241	479	727	652	0	1164
ACCUM DEPRECIATION	ACCDEP	9,591,238	4,070,081	1,467,328	684,165	996,685	921,903	0	1164
ACCUM AMORTIZATION	ACCAMO	30,344	12,332	4,939	1,905	2,893	2,595	0	1164
NET DEFERRED FIT	NTDFIT	746,764	303,483	121,546	46,884	71,186	63,867	0	1164
NETWORK SUPPORT EXP	NETSPX	9,432	3,833	1,535	592	899	807	0	1164
GENERAL SUPPORT EXP	GSFX	181,446	73,739	29,533	11,392	17,296	15,518	0	1164
COE EXPENSE	COEX	454,394	264,377	34,491	65,074	85,162	79,650	0	1164
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1164
C&WF EXPENSE	CWFX	333,519	103,432	71,259	0	17,594	14,580	0	1164
OTHER PROP & PL EXP	OTHPPX	1,442	586	235	91	137	123	0	1164
NETWORK OPERATIONS EXP	NETOPX	182,989	74,366	29,784	11,488	17,444	15,650	0	1164
DEPREC & AMORT EXP	DEPAMX	586,681	252,838	88,921	57,233	57,784	48,900	0	1164
MARKETING EXPENSE	MRKTX	36,356	9,227	3,696	1,425	2,164	1,942	0	1164
SERVICES EXPENSE	SERVX	52,642	18,206	3,512	1,291	2,042	937	10,424	1164
- CABSX EXPENSE	CABSX	4,763	2,381	0	614	932	836	0	1164
CORP OPER EXP	CORP	501,091	232,940	79,299	37,556	58,681	53,118	4,285	1164
OTHER TAXES (EXCL FIT & ITC)	OTAXES	117,429	48,545	18,893	10,209	9,001	10,308	134	1164
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1164
NON-OPERATING INC & EXP	NONOPX	10,632	4,942	1,979	764	1,159	1,040	0	1164
INTEREST & RELATED ITEMS(IRI)	INTREL	72,780	25,326	10,143	3,913	5,941	5,330	0	1164

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	407,425	151,973	68,171	5,182	631	77,941	48	1165
TELCOM PLANT IN SERVICE	TPIS	49,486,185	20,646,251	9,261,355	703,990	85,730	10,588,696	6,480	1165
- GENERAL SUPPORT FACILITIES	GSF	10,093,139	4,210,983	1,886,622	143,409	17,464	2,157,014	6,474	1165
- CENTRAL OFFICE EQUIPMENT	COE	12,336,457	6,340,761	1,886,943	559,874	23,813	3,870,130	0	1165
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1165
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1165
- - COE CAT 3	COE3	658,675	559,874	0	559,874	0	0	0	1165
- - COE CAT 4.11	COE411	1,689,096	1,689,096	0	0	0	1,689,096	0	1165
- - COE CAT 4.12	COE412	18,188	0	0	0	0	0	0	1165
- - COE CAT 4.13	COE413	7,598,183	1,902,454	1,886,943	0	0	15,510	0	1165
- - COE CAT 4.2	COE42	2,372,316	2,189,337	0	0	23,813	2,165,524	0	1165
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1165
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1165
- CABLE & WIRE FACILITIES	CWF	27,006,911	10,073,781	5,478,492	0	44,367	4,550,922	0	1165
- - C&WF CAT 1.1	CWF11	101,323	0	0	0	0	0	0	1165
- - C&WF CAT 1.2	CWF12	45,033	45,033	0	0	0	45,033	0	1165
- - C&WF CAT 1.3	CWF13	21,913,968	5,478,492	5,478,492	0	0	0	0	1165
- - C&WF CAT 2	CWF2	1,467,541	1,426,574	0	0	0	1,426,574	0	1165
- - C&WF CAT 3	CWF3	3,479,046	3,123,682	0	0	44,367	3,079,316	0	1165
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1165
- TANGIBLES	TANGIB	49,678	20,726	9,297	707	86	10,630	7	1165
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1165
TELCOM PLANT-OTHER	PLTOTH	199,738	83,307	37,381	2,841	346	42,738	0	1165
ACCUM DEPRECIATION	ACCDEP	41,647,856	17,328,981	7,811,008	592,509	72,005	8,849,552	3,907	1165
ACCUM AMORTIZATION	ACCAMO	28,057	11,702	5,251	399	49	6,003	0	1165
NET DEFERRED FIT	NTDFIT	-892,887	-372,407	-167,104	-12,702	-1,547	-191,053	0	1165
NETWORK SUPPORT EXP	NETSPX	1,867	779	349	27	3	399	0	1165
GENERAL SUPPORT EXP	GSFX	517,410	215,870	96,715	7,352	895	110,576	332	1165
COE EXPENSE	COEX	763,720	392,541	101,880	80,419	1,286	208,956	0	1165
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1165
C&WF EXPENSE	CWFX	712,421	265,739	144,518	0	1,170	120,050	0	1165
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1165
NETWORK OPERATIONS EXP	NETOPX	370,207	154,455	69,306	5,268	642	79,239	0	1165
DEPREC & AMORT EXP	DEPAMX	1,360,914	589,867	244,705	70,695	2,236	272,018	213	1165
MARKETING EXPENSE	MRKTX	308,915	128,646	57,707	4,387	534	65,978	40	1165
SERVICES EXPENSE	SERVX	477,406	255,490	132,435	11,434	1,194	47,271	63,156	1165
- CABSX EXPENSE	CABSX	24,456	12,228	0	757	92	11,379	0	1165
CORP OPER EXP	CORP	1,515,803	749,110	382,140	49,294	2,591	286,325	28,760	1165
OTHER TAXES (EXCL FIT & ITC)	OTAXES	214,747	100,757	44,704	3,414	418	52,183	37	1165
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1165
NON-OPERATING INC & EXP	NONOPX	1,800	890	399	30	4	456	0	1165
INTEREST & RELATED ITEMS(IRI)	INTREL	30,432	12,792	5,620	431	53	6,679	9	1165

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	151,575	43,598	24,977	241	944	17,436	0	1166
TELCOM PLANT IN SERVICE	TPIS	55,898,113	20,097,518	11,513,666	111,152	435,021	8,037,680	0	1166
- GENERAL SUPPORT FACILITIES	GSF	7,631,583	2,743,847	1,571,922	15,175	59,392	1,097,358	0	1166
- CENTRAL OFFICE EQUIPMENT	COE	12,567,307	7,026,131	1,585,064	94,338	324,426	5,022,304	0	1166
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1166
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1166
- - COE CAT 3	COE3	110,986	94,338	0	94,338	0	0	0	1166
- - COE CAT 4.11	COE411	107,040	93,408	0	0	0	93,408	0	1166
- - COE CAT 4.12	COE412	79,756	0	0	0	0	0	0	1166
- - COE CAT 4.13	COE413	6,342,351	1,585,064	1,585,064	0	0	0	0	1166
- - COE CAT 4.2	COE42	5,816,603	5,197,177	0	0	268,281	4,928,897	0	1166
- - COE CAT 4.3	COE43	110,572	56,145	0	0	56,145	0	0	1166
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1166
- CABLE & WIRE FACILITIES	CWF	34,874,975	10,031,191	8,186,904	0	44,788	1,799,498	0	1166
- - C&WF CAT 1.1	CWF11	10,822	0	0	0	0	0	0	1166
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1166
- - C&WF CAT 1.3	CWF13	32,747,617	8,186,904	8,186,904	0	0	0	0	1166
- - C&WF CAT 2	CWF2	1,286,966	1,123,802	0	0	0	1,123,802	0	1166
- - C&WF CAT 3	CWF3	754,476	682,354	0	0	6,658	675,696	0	1166
- - C&WF CAT 4	CWF4	75,094	38,130	0	0	38,130	0	0	1166
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1166
- INTANGIBLES	INTANG	824,248	296,349	169,775	1,639	6,415	118,520	0	1166
TELCOM PLANT-OTHER	PLTOTH	89,831	32,298	18,503	179	699	12,917	0	1166
ACCUM DEPRECIATION	ACCDEP	37,141,641	13,745,845	7,493,313	93,824	323,906	5,834,803	0	1166
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1166
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1166
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1166
GENERAL SUPPORT EXP	GSFX	763,071	274,353	157,174	1,517	5,939	109,723	0	1166
COE EXPENSE	COEX	669,819	374,483	51,359	149,878	10,512	162,733	0	1166
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1166
C&WF EXPENSE	CWFX	792,530	227,958	186,046	0	1,018	40,893	0	1166
OTHER PROP & PL EXP	OTHPPX	638	229	131	1	5	92	0	1166
NETWORK OPERATIONS EXP	NETOPX	580,712	208,788	119,613	1,155	4,519	83,502	0	1166
DEPREC & AMORT EXP	DEPAMX	2,778,027	1,057,275	548,792	8,671	26,808	473,004	0	1166
MARKETING EXPENSE	MRKTX	163,900	79,564	45,581	440	1,722	31,820	0	1166
SERVICES EXPENSE	SERVX	436,288	158,750	62,408	754	2,377	7,647	85,565	1166
- CABSX EXPENSE	CABSX	8,211	4,106	0	53	208	3,844	0	1166
CORP OPER EXP	CORP	2,005,581	757,006	357,448	87,531	14,855	248,459	48,714	1166
OTHER TAXES (EXCL FIT & ITC)	OTAXES	478,031	171,876	98,466	951	3,720	68,739	0	1166
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1166
NON-OPERATING INC & EXP	NONOPX	35,618	14,392	8,245	80	312	5,756	0	1166
INTEREST & RELATED ITEMS(IRI)	INTREL	647,572	219,094	125,517	1,212	4,742	87,623	0	1166

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	1,158,084	372,858	137,535	55,394	29,819	150,049	62	1167
TELCOM PLANT IN SERVICE	TPIS	132,253,204	56,629,891	20,888,880	8,413,192	4,528,859	22,789,568	9,392	1167
- GENERAL SUPPORT FACILITIES	GSF	12,668,223	5,424,444	1,997,764	804,618	433,129	2,179,541	9,391	1167
- CENTRAL OFFICE EQUIPMENT	COE	48,811,750	28,418,462	4,647,820	7,607,900	2,307,404	13,855,338	0	1167
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1167
- - COE CAT 2	COE2	456,279	239,764	0	0	239,764	0	0	1167
- - COE CAT 3	COE3	10,479,375	7,607,900	0	7,607,900	0	0	0	1167
- - COE CAT 4.11	COE411	8,530,924	8,511,739	0	0	0	8,511,739	0	1167
- - COE CAT 4.12	COE412	211,945	0	0	0	0	0	0	1167
- - COE CAT 4.13	COE413	18,929,144	4,698,836	4,647,820	0	0	51,017	0	1167
- - COE CAT 4.2	COE42	8,859,112	6,774,001	0	0	1,481,418	5,292,583	0	1167
- - COE CAT 4.3	COE43	1,344,973	586,223	0	0	586,223	0	0	1167
- INFORMATION ORIG/TERM	IOT	5,306	1,327	1,327	0	0	0	0	1167
- CABLE & WIRE FACILITIES	CWF	70,757,331	22,781,122	14,240,297	0	1,787,962	6,752,863	0	1167
- - C&WF CAT 1.1	CWF11	878,867	0	0	0	0	0	0	1167
- - C&WF CAT 1.2	CWF12	156,309	156,309	0	0	0	156,309	0	1167
- - C&WF CAT 1.3	CWF13	56,961,186	14,240,297	14,240,297	0	0	0	0	1167
- - C&WF CAT 2	CWF2	9,186,702	6,578,356	0	0	0	6,578,356	0	1167
- - C&WF CAT 3	CWF3	2,109,994	1,167,940	0	0	1,149,741	18,199	0	1167
- - C&WF CAT 4	CWF4	1,464,274	638,221	0	0	638,221	0	0	1167
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1167
- INTANGIBLES	INTANG	10,595	4,537	1,673	674	363	1,826	1	1167
TELCOM PLANT-OTHER	PLTOTH	3,070,570	1,314,579	484,985	195,332	105,148	529,114	0	1167
ACCUM DEPRECIATION	ACCDEP	101,313,429	43,156,436	16,033,023	7,012,517	3,394,068	16,710,863	5,966	1167
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1167
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1167
NETWORK SUPPORT EXP	NETSPX	65,516	28,053	10,348	4,168	2,244	11,289	5	1167
GENERAL SUPPORT EXP	GSFX	701,937	300,564	110,695	44,583	23,999	120,767	520	1167
COE EXPENSE	COEX	1,422,739	828,326	125,255	265,589	64,091	373,390	0	1167
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1167
C&WF EXPENSE	CWFX	1,269,417	408,703	255,477	0	32,077	121,149	0	1167
OTHER PROP & PL EXP	OTHPPX	-12,684	-5,431	-2,004	-807	-434	-2,186	0	1167
NETWORK OPERATIONS EXP	NETOPX	2,189,737	937,630	345,918	139,322	74,997	377,393	0	1167
DEPREC & AMORT EXP	DEPAMX	4,575,214	2,123,818	669,339	231,221	183,316	1,039,606	336	1167
MARKETING EXPENSE	MRKTX	34,849	14,791	5,456	2,197	1,183	5,952	2	1167
SERVICES EXPENSE	SERVX	839,010	202,621	16,979	13,070	7,035	33,381	132,156	1167
- CABSX EXPENSE	CABSX	91,891	45,946	0	10,818	5,823	29,304	0	1167
CORP OPER EXP	CORP	1,756,341	793,349	321,611	119,553	52,404	265,895	33,886	1167
OTHER TAXES (EXCL FIT & ITC)	OTAXES	884,426	387,083	142,806	57,516	30,961	155,800	0	1167
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1167
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1167
INTEREST & RELATED ITEMS(IRI)	INTREL	250,009	107,779	39,756	16,012	8,619	43,373	18	1167

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MATERIALS AND SUPPLIES	MATSUP	3,278,118	915,419	507,928	101,508	22,092	283,890	0	1168
TELCOM PLANT IN SERVICE	TPIS	95,535,659	32,150,671	17,839,076	3,565,098	775,914	9,970,583	0	1168
- GENERAL SUPPORT FACILITIES	GSF	6,588,140	2,217,111	1,230,183	245,849	53,507	687,571	0	1168
- CENTRAL OFFICE EQUIPMENT	COE	25,605,607	12,245,244	3,046,002	3,319,249	553,828	5,326,165	0	1168
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1168
- - COE CAT 2	COE2	214,176	114,078	0	0	114,078	0	0	1168
- - COE CAT 3	COE3	4,792,447	3,319,249	0	3,319,249	0	0	0	1168
- - COE CAT 4.11	COE411	3,258,983	2,393,417	0	0	0	2,393,417	0	1168
- - COE CAT 4.12	COE412	77,119	0	0	0	0	0	0	1168
- - COE CAT 4.13	COE413	12,383,909	3,113,558	3,046,002	0	0	67,557	0	1168
- - COE CAT 4.2	COE42	4,581,518	3,182,999	0	0	317,807	2,865,191	0	1168
- - COE CAT 4.3	COE43	297,457	121,942	0	0	121,942	0	0	1168
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1168
- CABLE & WIRE FACILITIES	CWF	63,341,912	17,688,316	13,562,892	0	168,579	3,956,846	0	1168
- - C&WF CAT 1.1	CWF11	589,289	0	0	0	0	0	0	1168
- - C&WF CAT 1.2	CWF12	300,809	300,809	0	0	0	300,809	0	1168
- - C&WF CAT 1.3	CWF13	54,251,566	13,562,892	13,562,892	0	0	0	0	1168
- - C&WF CAT 2	CWF2	7,112,758	3,370,794	0	0	0	3,370,794	0	1168
- - C&WF CAT 3	CWF3	976,175	408,189	0	0	122,945	285,244	0	1168
- - C&WF CAT 4	CWF4	111,316	45,634	0	0	45,634	0	0	1168
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1168
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1168
TELCOM PLANT-OTHER	PLTOTH	2,875,543	967,708	536,941	107,306	23,354	300,106	0	1168
ACCUM DEPRECIATION	ACCDEP	48,233,364	17,387,428	8,434,355	2,916,164	490,457	5,546,452	0	1168
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1168
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1168
NETWORK SUPPORT EXP	NETSPX	493,578	166,104	92,164	18,419	4,009	51,512	0	1168
GENERAL SUPPORT EXP	GSFX	1,026,396	345,414	191,656	38,302	8,336	107,120	0	1168
COE EXPENSE	COEX	2,659,902	1,272,032	347,013	259,232	59,008	606,779	0	1168
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1168
C&WF EXPENSE	CWFX	3,477,403	971,070	744,588	0	9,255	217,227	0	1168
OTHER PROP & PL EXP	OTHPPX	6,063	2,040	1,132	226	49	633	0	1168
NETWORK OPERATIONS EXP	NETOPX	1,175,161	395,477	219,434	43,853	9,544	122,646	0	1168
DEPREC & AMORT EXP	DEPAMX	5,342,791	1,852,028	976,934	83,410	55,712	735,972	0	1168
MARKETING EXPENSE	MRKTX	226,381	50,325	27,923	5,580	1,215	15,607	0	1168
SERVICES EXPENSE	SERVX	735,823	216,826	53,650	25,209	4,063	40,685	93,219	1168
- CABSX EXPENSE	CABSX	99,974	49,987	0	12,452	2,710	34,825	0	1168
CORP OPER EXP	CORP	2,161,545	755,756	392,550	81,499	19,910	242,358	19,439	1168
OTHER TAXES (EXCL FIT & ITC)	OTAXES	761,911	262,423	145,608	29,099	6,333	81,383	0	1168
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1168
NON-OPERATING INC & EXP	NONOPX	2,464	910	505	101	22	282	0	1168
INTEREST & RELATED ITEMS(IRI)	INTREL	268,571	84,198	52,709	4,453	1,682	25,355	0	1168

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MATERIALS AND SUPPLIES	MATSUP	2,321,442	714,244	346,579	36,804	42,346	288,514	0	1169
TELCOM PLANT IN SERVICE	TPIS	192,263,953	75,027,184	36,406,180	3,866,099	4,448,213	30,306,692	0	1169
- GENERAL SUPPORT FACILITIES	GSF	15,891,360	6,201,287	3,009,112	319,548	367,662	2,504,965	0	1169
- CENTRAL OFFICE EQUIPMENT	COE	43,622,481	27,982,358	4,056,240	3,546,551	1,821,347	18,558,220	0	1169
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1169
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1169
- - COE CAT 3	COE3	4,942,625	3,546,551	0	3,546,551	0	0	0	1169
- - COE CAT 4.11	COE411	9,745,242	9,640,173	0	0	0	9,640,173	0	1169
- - COE CAT 4.12	COE412	18,443	0	0	0	0	0	0	1169
- - COE CAT 4.13	COE413	16,278,315	4,066,911	4,056,240	0	0	10,671	0	1169
- - COE CAT 4.2	COE42	10,935,912	9,931,992	0	0	1,024,617	8,907,376	0	1169
- - COE CAT 4.3	COE43	1,701,943	796,731	0	0	796,731	0	0	1169
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1169
- CABLE & WIRE FACILITIES	CWF	132,750,112	40,843,538	29,340,828	0	2,259,203	9,243,507	0	1169
- - C&WF CAT 1.1	CWF11	308,749	0	0	0	0	0	0	1169
- - C&WF CAT 1.2	CWF12	77,187	77,187	0	0	0	77,187	0	1169
- - C&WF CAT 1.3	CWF13	117,363,314	29,340,828	29,340,828	0	0	0	0	1169
- - C&WF CAT 2	CWF2	4,638,375	3,732,313	0	0	0	3,732,313	0	1169
- - C&WF CAT 3	CWF3	9,796,286	7,428,153	0	0	1,994,147	5,434,006	0	1169
- - C&WF CAT 4	CWF4	566,202	265,056	0	0	265,056	0	0	1169
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1169
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1169
TELCOM PLANT-OTHER	PLTOTH	1,168,280	455,898	221,220	23,492	27,029	184,157	0	1169
ACCUM DEPRECIATION	ACCDEP	119,506,600	49,331,817	21,647,439	3,692,961	2,494,941	21,496,476	0	1169
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1169
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1169
NETWORK SUPPORT EXP	NETSPX	27,760	10,833	5,256	558	642	4,376	0	1169
GENERAL SUPPORT EXP	GSFX	800,318	312,308	151,544	16,093	18,516	126,155	0	1169
COE EXPENSE	COEX	3,591,464	2,303,804	252,232	784,298	113,258	1,154,016	0	1169
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1169
C&WF EXPENSE	CWFX	2,602,612	800,752	575,237	0	44,292	181,222	0	1169
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1169
NETWORK OPERATIONS EXP	NETOPX	2,603,181	1,015,839	492,926	52,346	60,227	410,341	0	1169
DEPREC & AMORT EXP	DEPAMX	11,239,080	5,177,706	1,835,376	236,853	361,241	2,744,235	0	1169
MARKETING EXPENSE	MRKTX	550,269	141,377	68,602	7,285	8,382	57,108	0	1169
SERVICES EXPENSE	SERVX	1,847,019	577,696	124,366	47,056	35,652	221,440	149,183	1169
- CABSX EXPENSE	CABSX	507,794	253,897	0	25,416	29,243	199,238	0	1169
CORP OPER EXP	CORP	3,925,492	1,431,762	378,835	273,640	84,709	649,602	44,977	1169
OTHER TAXES (EXCL FIT & ITC)	OTAXES	1,198,903	467,848	227,018	24,108	27,738	188,984	0	1169
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1169
NON-OPERATING INC & EXP	NONOPX	61,703	27,496	13,342	1,417	1,630	11,107	0	1169
INTEREST & RELATED ITEMS(IRI)	INTREL	6,425	2,273	1,103	117	135	918	0	1169

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MATERIALS AND SUPPLIES	MATSUP	0	0	0	0	0	0	0	1170
TELCOM PLANT IN SERVICE	TPIS	106,053,175	37,719,919	21,435,793	1,609,374	1,321,743	13,353,008	0	1170
- GENERAL SUPPORT FACILITIES	GSF	5,761,012	2,049,018	1,164,433	87,424	71,800	725,361	0	1170
- CENTRAL OFFICE EQUIPMENT	COE	24,943,988	14,821,651	2,830,591	1,521,950	915,235	9,553,876	0	1170
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1170
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1170
- - COE CAT 3	COE3	1,895,660	1,521,950	0	1,521,950	0	0	0	1170
- - COE CAT 4.11	COE411	554,855	366,332	0	0	0	366,332	0	1170
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1170
- - COE CAT 4.13	COE413	11,404,885	2,845,595	2,830,591	0	0	15,004	0	1170
- - COE CAT 4.2	COE42	11,001,497	10,044,247	0	0	871,706	9,172,540	0	1170
- - COE CAT 4.3	COE43	87,090	43,529	0	0	43,529	0	0	1170
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1170
- CABLE & WIRE FACILITIES	CWF	75,348,175	20,849,249	17,440,769	0	334,709	3,073,771	0	1170
- - C&WF CAT 1.1	CWF11	416,021	0	0	0	0	0	0	1170
- - C&WF CAT 1.2	CWF12	92,449	92,449	0	0	0	92,449	0	1170
- - C&WF CAT 1.3	CWF13	69,763,077	17,440,769	17,440,769	0	0	0	0	1170
- - C&WF CAT 2	CWF2	3,363,939	2,176,357	0	0	0	2,176,357	0	1170
- - C&WF CAT 3	CWF3	1,465,377	1,016,065	0	0	211,100	804,965	0	1170
- - C&WF CAT 4	CWF4	247,313	123,609	0	0	123,609	0	0	1170
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1170
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1170
TELCOM PLANT-OTHER	PLTOTH	9,089,828	3,232,978	1,837,264	137,940	113,287	1,144,488	0	1170
ACCUM DEPRECIATION	ACCDEP	36,353,836	14,104,804	6,923,006	549,561	591,213	6,041,024	0	1170
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1170
NET DEFERRED FIT	NTDFIT	15,146,992	5,387,329	3,061,556	229,858	188,777	1,907,137	0	1170
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1170
GENERAL SUPPORT EXP	GSFX	501,759	178,461	101,417	7,614	6,253	63,176	0	1170
COE EXPENSE	COEX	1,149,138	682,815	133,946	53,460	43,310	452,098	0	1170
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1170
C&WF EXPENSE	CWFX	630,168	174,371	145,864	0	2,799	25,707	0	1170
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1170
NETWORK OPERATIONS EXP	NETOPX	1,041,931	370,583	210,598	15,811	12,986	131,188	0	1170
DEPREC & AMORT EXP	DEPAMX	5,845,224	2,387,033	1,071,378	61,779	111,245	1,142,631	0	1170
MARKETING EXPENSE	MRKTX	80,753	25,180	14,310	1,074	882	8,914	0	1170
SERVICES EXPENSE	SERVX	855,625	346,711	68,744	17,805	10,696	157,430	92,036	1170
- CABSX EXPENSE	CABSX	201,228	100,614	0	9,944	8,167	82,504	0	1170
CORP OPER EXP	CORP	1,108,251	486,629	223,081	22,877	18,376	200,308	21,986	1170
OTHER TAXES (EXCL FIT & ITC)	OTAXES	2,370,363	830,356	486,418	36,123	27,806	280,009	0	1170
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1170
NON-OPERATING INC & EXP	NONOPX	4,012	1,762	1,001	75	62	624	0	1170
INTEREST & RELATED ITEMS(IRI)	INTREL	1,264,447	426,384	242,309	18,192	14,941	150,942	0	1170

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	43,775	14,088	7,827	1,076	27	5,157	0	1171
TELCOM PLANT IN SERVICE	TPIS	13,394,293	4,981,207	2,743,273	394,056	9,851	1,834,027	0	1171
- GENERAL SUPPORT FACILITIES	GSF	1,471,646	544,360	302,445	41,583	1,055	199,277	0	1171
- CENTRAL OFFICE EQUIPMENT	COE	2,378,080	1,267,535	348,905	295,223	5,309	618,099	0	1171
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1171
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1171
- - COE CAT 3	COE3	347,321	295,223	0	295,223	0	0	0	1171
- - COE CAT 4.11	COE411	605,551	603,676	0	0	0	603,676	0	1171
- - COE CAT 4.12	COE412	3,016	0	0	0	0	0	0	1171
- - COE CAT 4.13	COE413	1,413,469	362,292	348,905	0	0	13,387	0	1171
- - COE CAT 4.2	COE42	8,724	6,345	0	0	5,309	1,036	0	1171
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1171
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1171
- CABLE & WIRE FACILITIES	CWF	8,070,116	2,597,241	1,798,353	0	2,183	796,705	0	1171
- - C&WF CAT 1.1	CWF11	23,001	0	0	0	0	0	0	1171
- - C&WF CAT 1.2	CWF12	69,002	69,002	0	0	0	69,002	0	1171
- - C&WF CAT 1.3	CWF13	7,193,413	1,798,353	1,798,353	0	0	0	0	1171
- - C&WF CAT 2	CWF2	781,113	727,277	0	0	0	727,277	0	1171
- - C&WF CAT 3	CWF3	3,588	2,609	0	0	2,183	426	0	1171
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1171
- TANGIBLES	TANGIB	1,385,528	538,999	275,195	54,725	1,240	207,840	0	1171
- INTANGIBLES	INTANG	88,925	33,071	18,375	2,526	64	12,106	0	1171
TELCOM PLANT-OTHER	PLTOTH	4,017	1,494	823	118	3	550	0	1171
ACCUM DEPRECIATION	ACCDEP	7,554,561	2,870,585	1,526,079	242,280	6,278	1,095,948	0	1171
ACCUM AMORTIZATION	ACCAMO	344,969	132,820	69,164	12,732	295	50,630	0	1171
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1171
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1171
GENERAL SUPPORT EXP	GSFX	443,040	163,880	91,051	12,518	318	59,993	0	1171
COE EXPENSE	COEX	585,563	312,110	99,653	34,401	1,516	176,539	0	1171
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1171
C&WF EXPENSE	CWFX	268,972	86,564	59,938	0	73	26,554	0	1171
OTHER PROP & PL EXP	OTHPPX	35,510	13,206	7,337	1,009	26	4,834	0	1171
NETWORK OPERATIONS EXP	NETOPX	482,809	178,591	99,224	13,642	346	65,378	0	1171
DEPREC & AMORT EXP	DEPAMX	830,299	343,997	155,938	68,572	713	118,774	0	1171
MARKETING EXPENSE	MRKTX	31,119	10,854	6,030	829	21	3,973	0	1171
SERVICES EXPENSE	SERVX	199,587	84,537	64,856	8,457	215	7,532	3,478	1171
- CABSX EXPENSE	CABSX	17,728	8,864	0	1,524	39	7,302	0	1171
CORP OPER EXP	CORP	1,268,276	492,141	203,085	48,575	1,724	236,374	2,384	1171
OTHER TAXES (EXCL FIT & ITC)	OTAXES	12,535	4,662	2,590	356	9	1,707	0	1171
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1171
NON-OPERATING INC & EXP	NONOPX	5,726	2,740	1,522	209	5	1,003	0	1171
INTEREST & RELATED ITEMS(IRI)	INTREL	16,104	5,792	3,218	442	11	2,120	0	1171

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	257,056	84,873	33,741	18,865	7,594	24,674	0	1172
TELCOM PLANT IN SERVICE	TPIS	28,034,110	11,311,705	4,496,896	2,514,258	1,012,089	3,288,463	0	1172
- GENERAL SUPPORT FACILITIES	GSF	995,870	401,832	159,746	89,315	35,953	116,818	0	1172
- CENTRAL OFFICE EQUIPMENT	COE	6,256,157	4,047,833	383,300	2,424,535	122,229	1,117,769	0	1172
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1172
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1172
- - COE CAT 3	COE3	2,852,394	2,424,535	0	2,424,535	0	0	0	1172
- - COE CAT 4.11	COE411	1,341,928	966,189	0	0	0	966,189	0	1172
- - COE CAT 4.12	COE412	45,320	0	0	0	0	0	0	1172
- - COE CAT 4.13	COE413	1,635,641	415,946	383,300	0	0	32,645	0	1172
- - COE CAT 4.2	COE42	380,875	241,163	0	0	122,229	118,935	0	1172
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1172
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1172
- CABLE & WIRE FACILITIES	CWF	20,777,538	6,860,207	3,953,121	0	853,743	2,053,343	0	1172
- - C&WF CAT 1.1	CWF11	719,805	0	0	0	0	0	0	1172
- - C&WF CAT 1.2	CWF12	336,683	336,683	0	0	0	336,683	0	1172
- - C&WF CAT 1.3	CWF13	15,812,484	3,953,121	3,953,121	0	0	0	0	1172
- - C&WF CAT 2	CWF2	1,203,103	720,565	0	0	0	720,565	0	1172
- - C&WF CAT 3	CWF3	2,705,464	1,849,838	0	0	853,743	996,095	0	1172
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1172
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1172
- INTANGIBLES	INTANG	4,545	1,834	729	408	164	533	0	1172
TELCOM PLANT-OTHER	PLTOTH	68,806	27,763	11,037	6,171	2,484	8,071	0	1172
ACCUM DEPRECIATION	ACCDEP	17,722,155	7,330,914	2,776,483	1,879,945	625,678	2,048,809	0	1172
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1172
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1172
NETWORK SUPPORT EXP	NETSPX	3,959	1,597	635	355	143	464	0	1172
GENERAL SUPPORT EXP	GSFX	196,050	79,106	31,448	17,583	7,078	22,997	0	1172
COE EXPENSE	COEX	196,404	127,077	13,444	70,142	4,287	39,204	0	1172
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1172
C&WF EXPENSE	CWFX	272,122	89,848	51,774	0	11,181	26,892	0	1172
OTHER PROP & PL EXP	OTHPPX	3	1	0	0	0	0	0	1172
NETWORK OPERATIONS EXP	NETOPX	233,132	94,068	37,396	20,909	8,417	27,347	0	1172
DEPREC & AMORT EXP	DEPAMX	1,435,078	625,631	209,281	166,109	49,164	201,077	0	1172
MARKETING EXPENSE	MRKTX	24,286	9,097	3,617	2,022	814	2,645	0	1172
SERVICES EXPENSE	SERVX	112,068	44,387	5,284	4,418	1,608	3,228	29,849	1172
- CABSX EXPENSE	CABSX	12,473	6,237	0	2,301	926	3,010	0	1172
CORP OPER EXP	CORP	476,480	217,106	81,848	51,769	15,037	55,066	13,387	1172
OTHER TAXES (EXCL FIT & ITC)	OTAXES	77,117	31,117	12,370	6,916	2,784	9,046	0	1172
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1172
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1172
INTEREST & RELATED ITEMS(IRI)	INTREL	230,013	88,509	35,186	19,673	7,919	25,731	0	1172

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MATERIALS AND SUPPLIES	MATSUP	20,430	6,155	3,066	199	427	2,463	0	1173
TELCOM PLANT IN SERVICE	TPIS	18,728,568	6,594,535	3,284,587	213,251	457,711	2,638,985	0	1173
- GENERAL SUPPORT FACILITIES	GSF	2,955,626	1,040,708	518,353	33,654	72,233	416,468	0	1173
- CENTRAL OFFICE EQUIPMENT	COE	4,208,591	2,069,973	537,479	179,597	218,660	1,134,237	0	1173
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1173
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1173
- - COE CAT 3	COE3	211,291	179,597	0	179,597	0	0	0	1173
- - COE CAT 4.11	COE411	1,244,238	1,029,963	0	0	0	1,029,963	0	1173
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1173
- - COE CAT 4.13	COE413	2,173,803	540,891	537,479	0	0	3,413	0	1173
- - COE CAT 4.2	COE42	579,259	319,522	0	0	218,660	100,862	0	1173
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1173
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1173
- CABLE & WIRE FACILITIES	CWF	11,564,351	3,483,853	2,228,755	0	166,818	1,088,280	0	1173
- - C&WF CAT 1.1	CWF11	84,905	0	0	0	0	0	0	1173
- - C&WF CAT 1.2	CWF12	14,151	14,151	0	0	0	14,151	0	1173
- - C&WF CAT 1.3	CWF13	8,915,020	2,228,755	2,228,755	0	0	0	0	1173
- - C&WF CAT 2	CWF2	2,193,364	1,030,972	0	0	0	1,030,972	0	1173
- - C&WF CAT 3	CWF3	356,911	209,975	0	0	166,818	43,157	0	1173
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1173
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1173
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1173
TELCOM PLANT-OTHER	PLTOTH	37,153	13,082	6,516	423	908	5,235	0	1173
ACCUM DEPRECIATION	ACCDEP	11,391,155	4,103,016	1,966,574	121,692	301,342	1,713,408	0	1173
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1173
NET DEFERRED FIT	NTDFIT	641,318	226,271	112,311	8,327	15,608	90,025	0	1173
NETWORK SUPPORT EXP	NETSPX	564	199	99	6	14	79	0	1173
GENERAL SUPPORT EXP	GSFX	290,173	102,173	50,890	3,304	7,092	40,887	0	1173
COE EXPENSE	COEX	469,328	230,837	55,309	36,308	22,501	116,718	0	1173
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1173
C&WF EXPENSE	CWFX	219,796	66,215	42,360	0	3,171	20,684	0	1173
OTHER PROP & PL EXP	OTHPPX	327	115	57	4	8	46	0	1173
NETWORK OPERATIONS EXP	NETOPX	124,265	43,755	21,793	1,415	3,037	17,510	0	1173
DEPREC & AMORT EXP	DEPAMX	864,985	335,055	141,226	26,469	25,493	141,867	0	1173
MARKETING EXPENSE	MRKTX	44,744	12,696	6,324	411	881	5,081	0	1173
SERVICES EXPENSE	SERVX	303,101	59,042	18,620	824	1,654	26,863	11,081	1173
- CABSX EXPENSE	CABSX	19,505	9,753	0	628	1,349	7,776	0	1173
CORP OPER EXP	CORP	877,075	344,649	132,783	28,024	25,429	151,067	7,346	1173
OTHER TAXES (EXCL FIT & ITC)	OTAXES	107,493	32,615	16,908	1,141	2,122	12,443	0	1173
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1173
NON-OPERATING INC & EXP	NONOPX	4,925	1,997	994	65	139	799	0	1173
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1173

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MATERIALS AND SUPPLIES	MATSUP	2,680,046	909,539	394,152	25,561	147,190	342,636	0	1174
TELCOM PLANT IN SERVICE	TPIS	184,289,113	74,298,066	32,197,322	2,087,982	12,023,612	27,989,150	0	1174
- GENERAL SUPPORT FACILITIES	GSF	18,760,382	7,563,443	3,277,644	212,554	1,223,987	2,849,258	0	1174
- CENTRAL OFFICE EQUIPMENT	COE	39,902,159	24,100,172	3,194,293	1,875,428	7,932,595	11,097,856	0	1174
- - COE CAT 1	COE1	913,915	0	0	0	0	0	0	1174
- - COE CAT 2	COE2	451,226	321,285	0	0	321,285	0	0	1174
- - COE CAT 3	COE3	2,206,386	1,875,428	0	1,875,428	0	0	0	1174
- - COE CAT 4.11	COE411	5,198,337	5,198,337	0	0	0	5,198,337	0	1174
- - COE CAT 4.12	COE412	310,685	0	0	0	0	0	0	1174
- - COE CAT 4.13	COE413	13,257,948	3,270,707	3,194,293	0	0	76,414	0	1174
- - COE CAT 4.2	COE42	12,263,077	9,947,791	0	0	4,124,686	5,823,104	0	1174
- - COE CAT 4.3	COE43	5,300,585	3,486,624	0	0	3,486,624	0	0	1174
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1174
- CABLE & WIRE FACILITIES	CWF	125,626,571	42,634,452	25,725,385	0	2,867,030	14,042,037	0	1174
- - C&WF CAT 1.1	CWF11	973,461	0	0	0	0	0	0	1174
- - C&WF CAT 1.2	CWF12	615,406	615,406	0	0	0	615,406	0	1174
- - C&WF CAT 1.3	CWF13	102,901,541	25,725,385	25,725,385	0	0	0	0	1174
- - C&WF CAT 2	CWF2	7,750,032	5,159,472	0	0	0	5,159,472	0	1174
- - C&WF CAT 3	CWF3	11,294,188	9,758,148	0	0	1,490,989	8,267,159	0	1174
- - C&WF CAT 4	CWF4	2,091,943	1,376,040	0	0	1,376,040	0	0	1174
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1174
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1174
TELCOM PLANT-OTHER	PLTOTH	4,302,981	1,734,791	751,778	48,752	280,740	653,521	0	1174
ACCUM DEPRECIATION	ACCDEP	124,661,957	49,085,448	22,302,343	1,395,605	7,069,609	18,317,891	0	1174
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1174
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1174
NETWORK SUPPORT EXP	NETSPX	163,257	65,819	28,523	1,850	10,651	24,795	0	1174
GENERAL SUPPORT EXP	GSFX	1,220,403	492,018	213,218	13,827	79,623	185,350	0	1174
COE EXPENSE	COEX	4,545,131	2,744,666	347,569	308,511	881,034	1,207,551	0	1174
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1174
C&WF EXPENSE	CWFX	1,640,355	556,695	335,906	0	37,436	183,352	0	1174
OTHER PROP & PL EXP	OTHPPX	97,059	39,130	16,957	1,100	6,332	14,741	0	1174
NETWORK OPERATIONS EXP	NETOPX	1,480,008	596,680	258,574	16,768	96,560	224,778	0	1174
DEPREC & AMORT EXP	DEPAMX	8,521,247	3,769,471	1,348,288	138,590	802,936	1,479,657	0	1174
MARKETING EXPENSE	MRKTX	131,928	54,126	23,456	1,521	8,759	20,390	0	1174
SERVICES EXPENSE	SERVX	1,381,955	372,036	60,866	4,212	24,255	25,957	256,746	1174
- CABSX EXPENSE	CABSX	71,446	35,723	0	1,772	10,202	23,749	0	1174
CORP OPER EXP	CORP	2,913,765	1,248,740	288,009	91,893	302,440	498,560	67,837	1174
OTHER TAXES (EXCL FIT & ITC)	OTAXES	659,051	269,623	116,842	7,577	43,633	101,571	0	1174
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1174
NON-OPERATING INC & EXP	NONOPX	84,808	40,998	17,767	1,152	6,635	15,444	0	1174
INTEREST & RELATED ITEMS(IRI)	INTREL	49,473	20,690	8,966	581	3,348	7,794	0	1174

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MATERIALS AND SUPPLIES	MATSUP	43,230	13,390	8,425	381	144	4,440	0	1175
TELCOM PLANT IN SERVICE	TPIS	26,958,179	9,203,387	5,790,662	261,561	99,113	3,052,050	0	1175
- GENERAL SUPPORT FACILITIES	GSF	1,740,909	594,338	373,950	16,891	6,401	197,096	0	1175
- CENTRAL OFFICE EQUIPMENT	COE	4,610,630	2,226,513	705,387	244,670	62,351	1,214,105	0	1175
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1175
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1175
- - COE CAT 3	COE3	447,850	244,670	0	244,670	0	0	0	1175
- - COE CAT 4.11	COE411	1,215,939	1,210,444	0	0	0	1,210,444	0	1175
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1175
- - COE CAT 4.13	COE413	2,829,789	708,683	705,387	0	0	3,296	0	1175
- - COE CAT 4.2	COE42	117,054	62,716	0	0	62,351	365	0	1175
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1175
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1175
- CABLE & WIRE FACILITIES	CWF	20,606,640	6,382,536	4,711,325	0	30,361	1,640,850	0	1175
- - C&WF CAT 1.1	CWF11	33,023	0	0	0	0	0	0	1175
- - C&WF CAT 1.2	CWF12	22,016	22,016	0	0	0	22,016	0	1175
- - C&WF CAT 1.3	CWF13	18,845,300	4,711,325	4,711,325	0	0	0	0	1175
- - C&WF CAT 2	CWF2	1,649,301	1,618,657	0	0	0	1,618,657	0	1175
- - C&WF CAT 3	CWF3	57,000	30,539	0	0	30,361	178	0	1175
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1175
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1175
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1175
TELCOM PLANT-OTHER	PLTOTH	3,145,495	1,073,856	675,658	30,519	11,565	356,115	0	1175
ACCUM DEPRECIATION	ACCDEP	14,380,414	4,913,585	3,078,774	172,328	51,969	1,610,514	0	1175
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1175
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1175
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1175
GENERAL SUPPORT EXP	GSFX	261,407	89,243	56,151	2,536	961	29,595	0	1175
COE EXPENSE	COEX	475,740	229,739	50,099	88,981	4,428	86,230	0	1175
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1175
C&WF EXPENSE	CWFX	359,344	111,300	82,157	0	529	28,614	0	1175
OTHER PROP & PL EXP	OTHPPX	2,074	708	445	20	8	235	0	1175
NETWORK OPERATIONS EXP	NETOPX	292,290	99,786	62,784	2,836	1,075	33,091	0	1175
DEPREC & AMORT EXP	DEPAMX	1,218,971	440,663	251,466	18,071	6,235	164,892	0	1175
MARKETING EXPENSE	MRKTX	41,008	2,870	1,806	82	31	952	0	1175
SERVICES EXPENSE	SERVX	196,606	109,985	71,414	5,578	1,746	25,211	6,036	1175
- CABSX EXPENSE	CABSX	46,438	23,219	0	1,780	674	20,765	0	1175
CORP OPER EXP	CORP	1,027,789	428,136	201,889	70,997	6,230	144,736	4,284	1175
OTHER TAXES (EXCL FIT & ITC)	OTAXES	119,616	40,836	25,694	1,161	440	13,542	0	1175
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1175
NON-OPERATING INC & EXP	NONOPX	7,529	3,533	2,223	100	38	1,172	0	1175
INTEREST & RELATED ITEMS(IRI)	INTREL	46	16	10	0	0	5	0	1175

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	474,673	176,530	70,396	4,866	10,010	91,257	0	1176
TELCOM PLANT IN SERVICE	TPIS	94,973,162	41,113,062	16,394,994	1,133,363	2,331,295	21,253,410	0	1176
- GENERAL SUPPORT FACILITIES	GSF	6,925,425	2,997,957	1,195,520	82,645	169,998	1,549,795	0	1176
- CENTRAL OFFICE EQUIPMENT	COE	20,875,031	13,132,331	1,986,599	1,050,440	1,681,189	8,414,103	0	1176
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1176
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1176
- - COE CAT 3	COE3	1,235,812	1,050,440	0	1,050,440	0	0	0	1176
- - COE CAT 4.11	COE411	8,343,377	8,343,377	0	0	0	8,343,377	0	1176
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1176
- - COE CAT 4.13	COE413	8,111,425	2,005,754	1,986,599	0	0	19,155	0	1176
- - COE CAT 4.2	COE42	3,184,417	1,732,759	0	0	1,681,189	51,571	0	1176
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1176
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1176
- CABLE & WIRE FACILITIES	CWF	67,149,367	24,972,671	13,208,846	0	479,535	11,284,290	0	1176
- - C&WF CAT 1.1	CWF11	969,906	0	0	0	0	0	0	1176
- - C&WF CAT 1.2	CWF12	127,361	127,361	0	0	0	127,361	0	1176
- - C&WF CAT 1.3	CWF13	52,835,384	13,208,846	13,208,846	0	0	0	0	1176
- - C&WF CAT 2	CWF2	11,734,649	11,112,121	0	0	0	11,112,121	0	1176
- - C&WF CAT 3	CWF3	1,482,067	524,343	0	0	479,535	44,807	0	1176
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1176
- TANGIBLES	TANGIB	23,339	10,103	4,029	279	573	5,223	0	1176
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1176
TELCOM PLANT-OTHER	PLTOTH	3,484,763	1,508,524	601,566	41,585	85,540	779,832	0	1176
ACCUM DEPRECIATION	ACCDEP	81,369,212	33,047,620	14,276,358	1,223,756	1,452,295	16,095,212	0	1176
ACCUM AMORTIZATION	ACCAMO	2,641,902	1,143,657	456,065	31,527	64,850	591,214	0	1176
NET DEFERRED FIT	NTDFIT	1,160,627	505,704	198,951	25,037	27,424	254,292	0	1176
NETWORK SUPPORT EXP	NETSPX	7,839	3,393	1,353	94	192	1,754	0	1176
GENERAL SUPPORT EXP	GSFX	257,617	111,520	44,472	3,074	6,324	57,650	0	1176
COE EXPENSE	COEX	757,705	476,667	63,894	88,081	54,071	270,620	0	1176
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1176
C&WF EXPENSE	CWFX	408,526	151,930	80,361	0	2,917	68,652	0	1176
OTHER PROP & PL EXP	OTHPPX	5,856	2,535	1,011	70	144	1,310	0	1176
NETWORK OPERATIONS EXP	NETOPX	1,439,188	623,012	248,444	17,175	35,328	322,066	0	1176
DEPREC & AMORT EXP	DEPAMX	4,679,033	2,133,869	640,118	176,184	167,694	1,149,872	0	1176
MARKETING EXPENSE	MRKTX	23,957	8,388	3,345	231	476	4,336	0	1176
SERVICES EXPENSE	SERVX	507,062	69,944	26,331	9,318	3,384	30,453	458	1176
- CABSX EXPENSE	CABSX	64,316	32,158	0	1,474	3,033	27,651	0	1176
CORP OPER EXP	CORP	2,882,093	1,088,021	314,610	93,332	81,309	598,409	362	1176
OTHER TAXES (EXCL FIT & ITC)	OTAXES	555,542	348,625	139,024	9,610	19,768	180,222	0	1176
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1176
NON-OPERATING INC & EXP	NONOPX	13,648	6,542	2,609	180	371	3,382	0	1176
INTEREST & RELATED ITEMS(IRI)	INTREL	1,781	1,062	424	29	60	549	0	1176

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	244,715	94,830	36,400	8,265	6,941	43,225	0	1177
TELCOM PLANT IN SERVICE	TPIS	80,840,744	35,846,160	13,759,165	3,124,198	2,623,572	16,339,225	0	1177
- GENERAL SUPPORT FACILITIES	GSF	13,386,289	5,935,708	2,278,358	517,331	434,433	2,705,586	0	1177
- CENTRAL OFFICE EQUIPMENT	COE	12,711,824	8,697,003	1,019,235	2,606,867	425,560	4,645,340	0	1177
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1177
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1177
- - COE CAT 3	COE3	3,066,902	2,606,867	0	2,606,867	0	0	0	1177
- - COE CAT 4.11	COE411	2,941,657	2,941,657	0	0	0	2,941,657	0	1177
- - COE CAT 4.12	COE412	39,092	0	0	0	0	0	0	1177
- - COE CAT 4.13	COE413	4,102,946	1,022,207	1,019,235	0	0	2,972	0	1177
- - COE CAT 4.2	COE42	1,883,091	1,809,965	0	0	109,255	1,700,711	0	1177
- - COE CAT 4.3	COE43	678,135	316,306	0	0	316,306	0	0	1177
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1177
- CABLE & WIRE FACILITIES	CWF	54,742,632	21,213,449	10,461,572	0	1,763,578	8,988,298	0	1177
- - C&WF CAT 1.1	CWF11	236,420	0	0	0	0	0	0	1177
- - C&WF CAT 1.2	CWF12	30,506	30,506	0	0	0	30,506	0	1177
- - C&WF CAT 1.3	CWF13	41,846,288	10,461,572	10,461,572	0	0	0	0	1177
- - C&WF CAT 2	CWF2	2,264,297	2,044,307	0	0	0	2,044,307	0	1177
- - C&WF CAT 3	CWF3	8,071,849	7,607,402	0	0	693,916	6,913,486	0	1177
- - C&WF CAT 4	CWF4	2,293,272	1,069,662	0	0	1,069,662	0	0	1177
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1177
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1177
TELCOM PLANT-OTHER	PLTOTH	2,696,625	1,195,729	458,968	104,215	87,515	545,032	0	1177
ACCUM DEPRECIATION	ACCDEP	46,552,916	20,802,226	7,926,112	2,801,845	1,189,608	8,884,661	0	1177
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1177
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1177
NETWORK SUPPORT EXP	NETSPX	53,601	23,768	9,123	2,071	1,740	10,834	0	1177
GENERAL SUPPORT EXP	GSFX	1,006,170	446,153	171,251	38,885	32,654	203,363	0	1177
COE EXPENSE	COEX	912,835	624,531	42,754	369,068	17,851	194,858	0	1177
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1177
C&WF EXPENSE	CWFX	911,903	353,374	174,269	0	29,378	149,727	0	1177
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1177
NETWORK OPERATIONS EXP	NETOPX	669,448	296,845	113,941	25,872	21,726	135,306	0	1177
DEPREC & AMORT EXP	DEPAMX	3,596,789	1,592,976	615,687	55,829	122,032	799,427	0	1177
MARKETING EXPENSE	MRKTX	124,442	37,797	14,508	3,294	2,766	17,228	0	1177
SERVICES EXPENSE	SERVX	404,061	124,905	20,445	8,511	5,700	24,892	65,357	1177
- CABSX EXPENSE	CABSX	62,597	31,298	0	4,427	3,718	23,153	0	1177
CORP OPER EXP	CORP	2,552,871	1,031,470	189,081	277,087	69,203	455,647	40,450	1177
OTHER TAXES (EXCL FIT & ITC)	OTAXES	264,499	117,283	45,018	10,222	8,584	53,459	0	1177
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1177
NON-OPERATING INC & EXP	NONOPX	9,027	4,436	1,703	387	325	2,022	0	1177
INTEREST & RELATED ITEMS(IRI)	INTREL	905,910	397,473	152,566	34,642	29,091	181,174	0	1177

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	883,513	439,714	86,292	22,270	70,815	260,240	98	1178
TELCOM PLANT IN SERVICE	TPIS	30,298,345	16,842,100	3,295,281	900,871	2,704,255	9,937,957	3,738	1178
- GENERAL SUPPORT FACILITIES	GSF	7,602,870	4,228,863	829,350	214,032	680,601	2,501,165	3,715	1178
- CENTRAL OFFICE EQUIPMENT	COE	7,623,629	5,105,503	228,450	631,252	1,239,416	3,006,385	0	1178
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1178
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1178
- - COE CAT 3	COE3	1,368,004	631,252	0	631,252	0	0	0	1178
- - COE CAT 4.11	COE411	2,811,789	2,811,209	0	0	0	2,811,209	0	1178
- - COE CAT 4.12	COE412	43,708	0	0	0	0	0	0	1178
- - COE CAT 4.13	COE413	918,721	231,923	228,450	0	0	3,472	0	1178
- - COE CAT 4.2	COE42	2,165,375	1,262,595	0	0	1,070,891	191,704	0	1178
- - COE CAT 4.3	COE43	316,032	168,524	0	0	168,524	0	0	1178
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1178
- CABLE & WIRE FACILITIES	CWF	14,780,068	7,355,867	2,217,578	0	767,905	4,370,384	0	1178
- - C&WF CAT 1.1	CWF11	14,044	0	0	0	0	0	0	1178
- - C&WF CAT 1.2	CWF12	33,706	33,706	0	0	0	33,706	0	1178
- - C&WF CAT 1.3	CWF13	8,870,312	2,217,578	2,217,578	0	0	0	0	1178
- - C&WF CAT 2	CWF2	316,260	220,956	0	0	0	220,956	0	1178
- - C&WF CAT 3	CWF3	5,145,913	4,670,416	0	0	554,694	4,115,722	0	1178
- - C&WF CAT 4	CWF4	399,833	213,211	0	0	213,211	0	0	1178
- TANGIBLES	TANGIB	109,333	50,451	0	50,451	0	0	0	1178
- INTANGIBLES	INTANG	182,445	101,417	19,903	5,136	16,333	60,022	23	1178
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1178
ACCUM DEPRECIATION	ACCDEP	21,462,131	12,031,583	2,277,082	649,755	1,982,886	7,118,863	2,997	1178
ACCUM AMORTIZATION	ACCAMO	109,333	50,451	0	50,451	0	0	0	1178
NET DEFERRED FIT	NTDFIT	1,493,183	829,808	162,882	42,035	133,668	491,222	0	1178
NETWORK SUPPORT EXP	NETSPX	19,238	10,701	2,100	542	1,723	6,333	2	1178
GENERAL SUPPORT EXP	GSFX	424,826	236,296	46,342	11,959	38,030	139,758	208	1178
COE EXPENSE	COEX	1,036,449	694,104	29,293	120,388	158,926	385,498	0	1178
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1178
C&WF EXPENSE	CWFX	1,116,331	555,585	167,493	0	57,999	330,093	0	1178
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1178
NETWORK OPERATIONS EXP	NETOPX	321,494	178,821	35,101	9,058	28,805	105,857	0	1178
DEPREC & AMORT EXP	DEPAMX	1,848,339	1,085,166	169,227	59,511	203,485	652,693	250	1178
MARKETING EXPENSE	MRKTX	10,360	3,893	764	197	627	2,304	1	1178
SERVICES EXPENSE	SERVX	166,525	70,650	17,083	4,037	12,837	10,959	25,734	1178
- CABSX EXPENSE	CABSX	25,585	12,793	0	806	2,564	9,422	0	1178
CORP OPER EXP	CORP	1,974,744	1,055,736	167,136	89,468	182,967	600,286	15,879	1178
OTHER TAXES (EXCL FIT & ITC)	OTAXES	192,310	108,449	22,018	5,114	17,053	64,263	2	1178
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1178
NON-OPERATING INC & EXP	NONOPX	10,050	5,876	1,153	298	946	3,478	1	1178
INTEREST & RELATED ITEMS(IRI)	INTREL	45	24	5	1	4	14	0	1178

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	376,694	102,518	57,589	1,562	5,295	38,071	0	1179
TELCOM PLANT IN SERVICE	TPIS	58,220,355	20,807,762	11,700,841	295,942	1,075,730	7,735,249	0	1179
- GENERAL SUPPORT FACILITIES	GSF	9,314,373	3,332,363	1,871,957	50,783	172,100	1,237,522	0	1179
- CENTRAL OFFICE EQUIPMENT	COE	20,274,942	9,683,428	3,041,979	245,157	864,467	5,531,825	0	1179
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1179
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1179
- - COE CAT 3	COE3	366,809	223,674	0	223,674	0	0	0	1179
- - COE CAT 4.11	COE411	5,658,288	5,461,510	0	0	0	5,461,510	0	1179
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1179
- - COE CAT 4.13	COE413	12,255,263	3,046,041	3,041,979	0	0	4,063	0	1179
- - COE CAT 4.2	COE42	1,973,010	930,720	0	0	864,467	66,252	0	1179
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1179
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1179
- CABLE & WIRE FACILITIES	CWF	28,630,960	7,791,941	6,786,890	0	39,161	965,891	0	1179
- - C&WF CAT 1.1	CWF11	185,818	0	0	0	0	0	0	1179
- - C&WF CAT 1.2	CWF12	9,064	9,064	0	0	0	9,064	0	1179
- - C&WF CAT 1.3	CWF13	27,147,559	6,786,890	6,786,890	0	0	0	0	1179
- - C&WF CAT 2	CWF2	1,199,727	954,754	0	0	0	954,754	0	1179
- - C&WF CAT 3	CWF3	88,792	41,233	0	0	39,161	2,073	0	1179
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1179
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1179
- INTANGIBLES	INTANG	80	29	16	0	1	11	0	1179
TELCOM PLANT-OTHER	PLTOTH	236,663	84,670	47,563	1,290	4,373	31,443	0	1179
ACCUM DEPRECIATION	ACCDEP	39,881,561	15,084,027	7,671,865	265,426	900,414	6,246,322	0	1179
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1179
NET DEFERRED FIT	NTDFIT	2,359,157	844,025	474,132	12,862	43,590	313,441	0	1179
NETWORK SUPPORT EXP	NETSPX	9,405	3,365	1,890	51	174	1,250	0	1179
GENERAL SUPPORT EXP	GSFX	352,816	126,225	70,907	1,924	6,519	46,876	0	1179
COE EXPENSE	COEX	901,825	431,672	105,150	105,427	29,881	191,214	0	1179
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1179
C&WF EXPENSE	CWFX	751,849	204,616	178,224	0	1,028	25,364	0	1179
OTHER PROP & PL EXP	OTHPPX	20,186	7,222	4,057	110	373	2,682	0	1179
NETWORK OPERATIONS EXP	NETOPX	54,707	19,572	10,995	298	1,011	7,268	0	1179
DEPREC & AMORT EXP	DEPAMX	2,185,576	761,738	445,694	32,373	33,576	250,095	0	1179
MARKETING EXPENSE	MRKTX	224,844	69,123	38,830	1,053	3,570	25,670	0	1179
SERVICES EXPENSE	SERVX	293,955	90,782	26,329	9,519	1,503	12,319	41,112	1179
- CABSX EXPENSE	CABSX	14,081	7,041	0	245	830	5,966	0	1179
CORP OPER EXP	CORP	1,521,296	609,916	346,550	60,399	22,479	159,512	20,975	1179
OTHER TAXES (EXCL FIT & ITC)	OTAXES	312,719	120,060	74,635	1,511	5,111	38,803	0	1179
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1179
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1179
INTEREST & RELATED ITEMS(IRI)	INTREL	368,688	113,061	63,512	1,723	5,839	41,987	0	1179

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	977,514	343,658	160,532	40,911	33,040	109,176	0	1180
TELCOM PLANT IN SERVICE	TPIS	177,914,955	69,328,874	32,385,466	8,253,232	6,665,321	22,024,854	0	1180
- GENERAL SUPPORT FACILITIES	GSF	11,661,335	4,544,122	2,122,687	540,953	436,875	1,443,607	0	1180
- CENTRAL OFFICE EQUIPMENT	COE	46,138,313	22,556,587	5,795,809	7,712,279	3,319,229	5,729,270	0	1180
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1180
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1180
- - COE CAT 3	COE3	10,817,267	7,712,279	0	7,712,279	0	0	0	1180
- - COE CAT 4.11	COE411	3,084,449	3,014,560	0	0	0	3,014,560	0	1180
- - COE CAT 4.12	COE412	82,066	0	0	0	0	0	0	1180
- - COE CAT 4.13	COE413	23,715,680	5,895,972	5,795,809	0	0	100,163	0	1180
- - COE CAT 4.2	COE42	7,432,630	5,607,599	0	0	2,993,052	2,614,547	0	1180
- - COE CAT 4.3	COE43	1,006,221	326,177	0	0	326,177	0	0	1180
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1180
- CABLE & WIRE FACILITIES	CWF	120,115,307	42,228,165	24,466,970	0	2,909,217	14,851,978	0	1180
- - C&WF CAT 1.1	CWF11	1,824,869	0	0	0	0	0	0	1180
- - C&WF CAT 1.2	CWF12	422,836	422,836	0	0	0	422,836	0	1180
- - C&WF CAT 1.3	CWF13	97,867,879	24,466,970	24,466,970	0	0	0	0	1180
- - C&WF CAT 2	CWF2	5,824,713	5,308,113	0	0	0	5,308,113	0	1180
- - C&WF CAT 3	CWF3	13,104,055	11,683,085	0	0	2,562,056	9,121,029	0	1180
- - C&WF CAT 4	CWF4	1,070,955	347,161	0	0	347,161	0	0	1180
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1180
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1180
TELCOM PLANT-OTHER	PLTOTH	2,849,064	1,110,207	518,609	132,164	106,736	352,698	0	1180
ACCUM DEPRECIATION	ACCDEP	127,372,660	50,265,445	22,830,150	7,274,318	4,663,856	15,497,120	0	1180
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1180
NET DEFERRED FIT	NTDFIT	3,384,555	1,314,201	618,754	153,495	123,979	417,973	0	1180
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1180
GENERAL SUPPORT EXP	GSFX	531,422	207,081	96,734	24,652	19,909	65,787	0	1180
COE EXPENSE	COEX	2,298,317	1,123,626	303,384	346,593	173,747	299,901	0	1180
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1180
C&WF EXPENSE	CWFX	2,349,906	826,141	478,666	0	56,915	290,560	0	1180
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1180
NETWORK OPERATIONS EXP	NETOPX	795,469	309,974	144,797	36,901	29,801	98,475	0	1180
DEPREC & AMORT EXP	DEPAMX	7,191,250	2,866,134	1,272,402	368,185	315,296	910,251	0	1180
MARKETING EXPENSE	MRKTX	227,553	82,090	38,347	9,772	7,892	26,079	0	1180
SERVICES EXPENSE	SERVX	981,261	417,588	173,703	56,002	41,319	59,747	86,816	1180
- CABSX EXPENSE	CABSX	69,175	34,588	0	7,727	6,240	20,621	0	1180
CORP OPER EXP	CORP	2,473,233	981,040	430,617	150,709	104,809	267,298	27,608	1180
OTHER TAXES (EXCL FIT & ITC)	OTAXES	161,073	62,766	29,320	7,472	6,034	19,940	0	1180
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1180
NON-OPERATING INC & EXP	NONOPX	8,853	3,891	1,817	463	374	1,236	0	1180
INTEREST & RELATED ITEMS(IRI)	INTREL	865	326	152	39	31	104	0	1180

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	219,709	68,045	25,661	18,632	8,004	15,748	0	1181
TELCOM PLANT IN SERVICE	TPIS	16,591,319	6,894,700	2,600,113	1,887,921	811,027	1,595,639	0	1181
- GENERAL SUPPORT FACILITIES	GSF	1,146,311	476,362	179,644	130,438	56,035	110,244	0	1181
- CENTRAL OFFICE EQUIPMENT	COE	6,653,548	3,695,599	519,168	1,757,482	616,292	802,657	0	1181
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1181
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1181
- - COE CAT 3	COE3	2,322,040	1,757,482	0	1,757,482	0	0	0	1181
- - COE CAT 4.11	COE411	657,291	647,013	0	0	0	647,013	0	1181
- - COE CAT 4.12	COE412	111,546	0	0	0	0	0	0	1181
- - COE CAT 4.13	COE413	2,086,935	524,299	519,168	0	0	5,131	0	1181
- - COE CAT 4.2	COE42	1,176,783	683,950	0	0	533,437	150,513	0	1181
- - COE CAT 4.3	COE43	298,954	82,855	0	0	82,855	0	0	1181
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1181
- CABLE & WIRE FACILITIES	CWF	8,791,460	2,722,739	1,901,300	0	138,701	682,738	0	1181
- - C&WF CAT 1.1	CWF11	18,790	0	0	0	0	0	0	1181
- - C&WF CAT 1.2	CWF12	18,790	18,790	0	0	0	18,790	0	1181
- - C&WF CAT 1.3	CWF13	7,605,201	1,901,300	1,901,300	0	0	0	0	1181
- - C&WF CAT 2	CWF2	235,621	155,459	0	0	0	155,459	0	1181
- - C&WF CAT 3	CWF3	798,160	615,346	0	0	106,857	508,489	0	1181
- - C&WF CAT 4	CWF4	114,899	31,844	0	0	31,844	0	0	1181
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1181
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1181
TELCOM PLANT-OTHER	PLTOTH	41,248	17,141	6,464	4,694	2,016	3,967	0	1181
ACCUM DEPRECIATION	ACCDEP	14,131,737	5,815,773	2,243,674	1,586,775	697,143	1,288,182	0	1181
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1181
NET DEFERRED FIT	NTDFIT	342,381	142,280	53,656	38,959	16,736	32,928	0	1181
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1181
GENERAL SUPPORT EXP	GSFX	81,930	34,047	12,840	9,323	4,005	7,879	0	1181
COE EXPENSE	COEX	282,415	156,863	29,080	48,302	34,521	44,959	0	1181
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1181
C&WF EXPENSE	CWFX	310,423	96,139	67,134	0	4,897	24,107	0	1181
OTHER PROP & PL EXP	OTHPPX	568	236	89	65	28	55	0	1181
NETWORK OPERATIONS EXP	NETOPX	142,909	59,387	22,396	16,262	6,986	13,744	0	1181
DEPREC & AMORT EXP	DEPAMX	315,316	148,791	38,641	39,035	23,352	47,763	0	1181
MARKETING EXPENSE	MRKTX	56,615	16,684	6,292	4,569	1,963	3,861	0	1181
SERVICES EXPENSE	SERVX	70,827	24,691	4,488	6,453	1,217	1,131	11,403	1181
- CABSX EXPENSE	CABSX	5,004	2,502	0	1,100	473	930	0	1181
CORP OPER EXP	CORP	770,212	325,829	142,446	63,414	40,013	71,447	8,510	1181
OTHER TAXES (EXCL FIT & ITC)	OTAXES	54,518	22,656	8,544	6,204	2,665	5,243	0	1181
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1181
NON-OPERATING INC & EXP	NONOPX	2,816	1,191	449	326	140	276	0	1181
INTEREST & RELATED ITEMS(IRI)	INTREL	55,554	23,870	9,002	6,536	2,808	5,524	0	1181

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	40,618	11,239	5,759	2,503	238	2,735	4	1182
TELCOM PLANT IN SERVICE	TPIS	17,759,748	6,781,647	3,474,869	1,509,984	143,857	1,650,317	2,620	1182
- GENERAL SUPPORT FACILITIES	GSF	3,055,180	1,166,635	596,664	259,277	24,701	283,373	2,620	1182
- CENTRAL OFFICE EQUIPMENT	COE	5,603,488	3,096,679	699,381	1,250,705	117,475	1,029,118	0	1182
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1182
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1182
- - COE CAT 3	COE3	1,471,418	1,250,705	0	1,250,705	0	0	0	1182
- - COE CAT 4.11	COE411	851,903	851,903	0	0	0	851,903	0	1182
- - COE CAT 4.12	COE412	113,379	0	0	0	0	0	0	1182
- - COE CAT 4.13	COE413	2,817,138	706,736	699,381	0	0	7,355	0	1182
- - COE CAT 4.2	COE42	349,650	287,334	0	0	117,475	169,860	0	1182
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1182
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1182
- CABLE & WIRE FACILITIES	CWF	9,101,055	2,518,323	2,178,819	0	1,681	337,823	0	1182
- - C&WF CAT 1.1	CWF11	38,191	0	0	0	0	0	0	1182
- - C&WF CAT 1.2	CWF12	22,915	22,915	0	0	0	22,915	0	1182
- - C&WF CAT 1.3	CWF13	8,715,277	2,178,819	2,178,819	0	0	0	0	1182
- - C&WF CAT 2	CWF2	321,697	314,485	0	0	0	314,485	0	1182
- - C&WF CAT 3	CWF3	2,975	2,104	0	0	1,681	423	0	1182
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1182
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1182
- INTANGIBLES	INTANG	25	10	5	2	0	2	0	1182
TELCOM PLANT-OTHER	PLTOTH	131,331	50,130	25,696	11,166	1,064	12,204	0	1182
ACCUM DEPRECIATION	ACCDEP	15,181,941	5,949,255	2,907,380	1,387,832	137,319	1,514,296	2,428	1182
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1182
NET DEFERRED FIT	NTDFIT	-462,696	-176,673	-90,507	-39,350	-3,756	-43,060	0	1182
NETWORK SUPPORT EXP	NETSPX	71,168	27,176	13,925	6,051	576	6,613	10	1182
GENERAL SUPPORT EXP	GSFX	223,514	85,350	43,651	18,968	1,807	20,731	192	1182
COE EXPENSE	COEX	469,406	259,410	62,855	93,507	10,558	92,490	0	1182
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1182
C&WF EXPENSE	CWFX	244,725	67,717	58,588	0	45	9,084	0	1182
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1182
NETWORK OPERATIONS EXP	NETOPX	502,218	191,774	98,302	42,717	4,070	46,686	0	1182
DEPREC & AMORT EXP	DEPAMX	1,101,682	453,177	202,096	120,967	11,261	118,768	85	1182
MARKETING EXPENSE	MRKTX	21,928	11,082	5,678	2,468	235	2,697	4	1182
SERVICES EXPENSE	SERVX	208,945	95,041	2,836	31,817	2,644	30,330	27,414	1182
- CABSX EXPENSE	CABSX	109,239	54,620	0	24,961	2,378	27,281	0	1182
CORP OPER EXP	CORP	588,865	297,669	131,725	71,830	7,323	76,644	10,147	1182
OTHER TAXES (EXCL FIT & ITC)	OTAXES	86,322	33,072	16,952	7,367	702	8,051	0	1182
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1182
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1182
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1182

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	116,668	35,045	19,301	1,724	829	13,190	0	1183
TELCOM PLANT IN SERVICE	TPIS	14,734,068	5,223,619	2,876,924	257,036	123,620	1,966,039	0	1183
- GENERAL SUPPORT FACILITIES	GSF	1,546,194	548,167	301,905	26,973	12,973	206,316	0	1183
- CENTRAL OFFICE EQUIPMENT	COE	4,294,917	2,002,961	585,804	229,671	85,941	1,101,545	0	1183
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1183
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1183
- - COE CAT 3	COE3	582,636	229,671	0	229,671	0	0	0	1183
- - COE CAT 4.11	COE411	1,025,027	1,015,502	0	0	0	1,015,502	0	1183
- - COE CAT 4.12	COE412	23,642	0	0	0	0	0	0	1183
- - COE CAT 4.13	COE413	2,351,664	585,804	585,804	0	0	0	0	1183
- - COE CAT 4.2	COE42	311,948	171,983	0	0	85,941	86,042	0	1183
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1183
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1183
- CABLE & WIRE FACILITIES	CWF	8,870,534	2,664,541	1,984,837	0	24,518	655,186	0	1183
- - C&WF CAT 1.1	CWF11	28,626	0	0	0	0	0	0	1183
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1183
- - C&WF CAT 1.3	CWF13	7,939,347	1,984,837	1,984,837	0	0	0	0	1183
- - C&WF CAT 2	CWF2	842,505	655,186	0	0	0	655,186	0	1183
- - C&WF CAT 3	CWF3	60,056	24,518	0	0	24,518	0	0	1183
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1183
- TANGIBLES	TANGIB	10,274	3,643	2,006	179	86	1,371	0	1183
- INTANGIBLES	INTANG	12,149	4,307	2,372	212	102	1,621	0	1183
TELCOM PLANT-OTHER	PLTOTH	98,668	34,980	19,265	1,721	828	13,166	0	1183
ACCUM DEPRECIATION	ACCDEP	13,245,131	4,692,511	2,591,227	223,081	111,030	1,767,174	0	1183
ACCUM AMORTIZATION	ACCAMO	7,920	2,808	1,547	138	66	1,057	0	1183
NET DEFERRED FIT	NTDFIT	-1,882	1,741	10,814	-25,241	1,128	15,040	0	1183
NETWORK SUPPORT EXP	NETSPX	9,874	3,501	1,928	172	83	1,318	0	1183
GENERAL SUPPORT EXP	GSFX	497,343	176,321	97,109	8,676	4,173	66,363	0	1183
COE EXPENSE	COEX	486,623	226,940	50,579	73,833	7,420	95,108	0	1183
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1183
C&WF EXPENSE	CWFX	402,255	120,830	90,007	0	1,112	29,711	0	1183
OTHER PROP & PL EXP	OTHPPX	2,106	746	411	37	18	281	0	1183
NETWORK OPERATIONS EXP	NETOPX	300,765	106,629	58,726	5,247	2,523	40,133	0	1183
DEPREC & AMORT EXP	DEPAMX	481,562	186,611	80,945	23,375	5,352	76,938	0	1183
MARKETING EXPENSE	MRKTX	413,793	107,920	59,437	5,310	2,554	40,618	0	1183
SERVICES EXPENSE	SERVX	225,101	78,332	13,776	3,711	1,220	17,589	42,037	1183
- CABSX EXPENSE	CABSX	41,186	20,593	0	2,256	1,085	17,253	0	1183
CORP OPER EXP	CORP	1,271,932	470,161	232,005	51,415	10,127	154,330	22,285	1183
OTHER TAXES (EXCL FIT & ITC)	OTAXES	196,715	70,571	38,867	3,473	1,670	26,561	0	1183
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1183
NON-OPERATING INC & EXP	NONOPX	50,523	19,464	10,720	958	461	7,326	0	1183
INTEREST & RELATED ITEMS(IRI)	INTREL	36,492	12,820	7,060	631	303	4,825	0	1183

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MATERIALS AND SUPPLIES	MATSUP	164,707	46,351	26,443	6,441	586	12,881	0	1184
TELCOM PLANT IN SERVICE	TPIS	21,013,774	7,305,973	4,168,070	1,015,173	92,365	2,030,365	0	1184
- GENERAL SUPPORT FACILITIES	GSF	4,322,490	1,502,824	857,363	208,819	18,999	417,642	0	1184
- CENTRAL OFFICE EQUIPMENT	COE	3,884,415	2,195,560	380,321	803,789	8,909	1,002,540	0	1184
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1184
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1184
- - COE CAT 3	COE3	1,276,878	803,789	0	803,789	0	0	0	1184
- - COE CAT 4.11	COE411	970,866	955,594	0	0	0	955,594	0	1184
- - COE CAT 4.12	COE412	25,852	0	0	0	0	0	0	1184
- - COE CAT 4.13	COE413	1,523,913	382,073	380,321	0	0	1,752	0	1184
- - COE CAT 4.2	COE42	86,906	54,103	0	0	8,909	45,194	0	1184
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1184
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1184
- CABLE & WIRE FACILITIES	CWF	12,753,782	3,589,133	2,919,855	0	64,223	605,054	0	1184
- - C&WF CAT 1.1	CWF11	6,724	0	0	0	0	0	0	1184
- - C&WF CAT 1.2	CWF12	13,448	13,448	0	0	0	13,448	0	1184
- - C&WF CAT 1.3	CWF13	11,679,421	2,919,855	2,919,855	0	0	0	0	1184
- - C&WF CAT 2	CWF2	933,855	590,997	0	0	0	590,997	0	1184
- - C&WF CAT 3	CWF3	120,335	64,833	0	0	64,223	609	0	1184
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1184
- TANGIBLES	TANGIB	52,985	18,421	10,509	2,560	233	5,119	0	1184
- INTANGIBLES	INTANG	103	36	20	5	0	10	0	1184
TELCOM PLANT-OTHER	PLTOTH	4,505,019	1,566,284	893,568	217,637	19,802	435,278	0	1184
ACCUM DEPRECIATION	ACCDEP	14,578,616	5,110,352	2,862,378	872,133	54,398	1,321,442	0	1184
ACCUM AMORTIZATION	ACCAMO	810	282	161	39	4	78	0	1184
NET DEFERRED FIT	NTDFIT	749,951	282,924	138,500	52,459	3,082	88,884	0	1184
NETWORK SUPPORT EXP	NETSPX	56,426	19,618	11,192	2,726	248	5,452	0	1184
GENERAL SUPPORT EXP	GSFX	163,848	56,966	32,499	7,915	720	15,831	0	1184
COE EXPENSE	COEX	378,812	214,113	54,025	16,411	1,266	142,411	0	1184
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1184
C&WF EXPENSE	CWFX	260,910	73,425	59,733	0	1,314	12,378	0	1184
OTHER PROP & PL EXP	OTHPPX	16,289	5,663	3,231	787	72	1,574	0	1184
NETWORK OPERATIONS EXP	NETOPX	180,067	62,605	35,716	8,699	791	17,398	0	1184
DEPREC & AMORT EXP	DEPAMX	953,314	313,477	164,427	4,138	5,003	139,910	0	1184
MARKETING EXPENSE	MRKTX	135,083	37,857	21,597	5,260	479	10,521	0	1184
SERVICES EXPENSE	SERVX	133,891	57,022	4,766	11,455	1,028	22,035	17,738	1184
- CABSX EXPENSE	CABSX	57,740	28,870	0	9,340	850	18,680	0	1184
CORP OPER EXP	CORP	800,303	379,080	193,481	32,459	3,607	138,723	10,811	1184
OTHER TAXES (EXCL FIT & ITC)	OTAXES	265,917	93,969	53,609	13,057	1,188	26,114	0	1184
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1184
NON-OPERATING INC & EXP	NONOPX	6,812	3,227	1,841	448	41	897	0	1184
INTEREST & RELATED ITEMS(IRI)	INTREL	248,992	84,769	48,361	11,779	1,072	23,558	0	1184

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	257,508	68,799	44,469	13,460	2,652	8,218	0	1185
TELCOM PLANT IN SERVICE	TPIS	19,100,328	6,195,537	4,004,544	1,212,116	238,780	740,097	0	1185
- GENERAL SUPPORT FACILITIES	GSF	1,635,776	530,594	342,954	103,807	20,449	63,383	0	1185
- CENTRAL OFFICE EQUIPMENT	COE	3,941,538	2,051,970	453,629	1,108,309	117,807	372,225	0	1185
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1185
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1185
- - COE CAT 3	COE3	1,457,726	1,108,309	0	1,108,309	0	0	0	1185
- - COE CAT 4.11	COE411	301,192	292,853	0	0	0	292,853	0	1185
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1185
- - COE CAT 4.13	COE413	1,826,646	464,027	453,629	0	0	10,398	0	1185
- - COE CAT 4.2	COE42	336,881	181,603	0	0	112,630	68,974	0	1185
- - COE CAT 4.3	COE43	19,093	5,177	0	0	5,177	0	0	1185
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1185
- CABLE & WIRE FACILITIES	CWF	13,523,014	3,612,974	3,207,961	0	100,523	304,489	0	1185
- - C&WF CAT 1.1	CWF11	12,256	0	0	0	0	0	0	1185
- - C&WF CAT 1.2	CWF12	73,535	73,535	0	0	0	73,535	0	1185
- - C&WF CAT 1.3	CWF13	12,831,844	3,207,961	3,207,961	0	0	0	0	1185
- - C&WF CAT 2	CWF2	169,058	111,456	0	0	0	111,456	0	1185
- - C&WF CAT 3	CWF3	379,851	204,709	0	0	85,211	119,498	0	1185
- - C&WF CAT 4	CWF4	56,470	15,312	0	0	15,312	0	0	1185
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1185
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1185
TELCOM PLANT-OTHER	PLTOTH	136,876	44,398	28,697	8,686	1,711	5,304	0	1185
ACCUM DEPRECIATION	ACCDEP	12,566,356	4,450,129	2,454,395	1,209,489	190,942	595,304	0	1185
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1185
NET DEFERRED FIT	NTDFIT	1,177,395	322,398	275,534	10,218	9,079	27,568	0	1185
NETWORK SUPPORT EXP	NETSPX	7,625	2,473	1,599	484	95	295	0	1185
GENERAL SUPPORT EXP	GSFX	46,503	15,084	9,750	2,951	581	1,802	0	1185
COE EXPENSE	COEX	233,518	121,570	23,307	73,085	6,053	19,125	0	1185
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1185
C&WF EXPENSE	CWFX	164,354	43,911	38,988	0	1,222	3,701	0	1185
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1185
NETWORK OPERATIONS EXP	NETOPX	440,216	142,792	92,295	27,936	5,503	17,057	0	1185
DEPREC & AMORT EXP	DEPAMX	346,368	85,579	85,524	-6,011	1,547	4,518	0	1185
MARKETING EXPENSE	MRKTX	6,137	1,390	898	272	54	166	0	1185
SERVICES EXPENSE	SERVX	156,690	76,999	24,191	16,827	2,981	11,683	21,318	1185
- CABSX EXPENSE	CABSX	35,560	17,780	0	9,836	1,938	6,006	0	1185
CORP OPER EXP	CORP	903,244	354,864	172,694	103,867	14,090	45,997	18,216	1185
OTHER TAXES (EXCL FIT & ITC)	OTAXES	128,192	42,132	27,232	8,243	1,624	5,033	0	1185
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1185
NON-OPERATING INC & EXP	NONOPX	15,136	6,278	4,058	1,228	242	750	0	1185
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1185

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MATERIALS AND SUPPLIES	MATSUP	609,450	182,192	92,414	12,555	11,928	65,294	0	1186
TELCOM PLANT IN SERVICE	TPIS	45,382,033	17,173,716	8,711,144	1,183,429	1,124,398	6,154,745	0	1186
- GENERAL SUPPORT FACILITIES	GSF	7,852,459	2,971,570	1,507,290	204,769	194,555	1,064,956	0	1186
- CENTRAL OFFICE EQUIPMENT	COE	12,731,304	6,784,390	1,495,008	977,202	839,526	3,472,654	0	1186
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1186
- - COE CAT 2	COE2	67,832	27,746	0	0	27,746	0	0	1186
- - COE CAT 3	COE3	1,894,317	977,202	0	977,202	0	0	0	1186
- - COE CAT 4.11	COE411	2,452,951	2,451,578	0	0	0	2,451,578	0	1186
- - COE CAT 4.12	COE412	62,662	0	0	0	0	0	0	1186
- - COE CAT 4.13	COE413	6,051,866	1,534,516	1,495,008	0	0	39,508	0	1186
- - COE CAT 4.2	COE42	2,201,676	1,793,348	0	0	811,780	981,568	0	1186
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1186
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1186
- CABLE & WIRE FACILITIES	CWF	24,742,380	7,396,605	5,698,117	0	88,933	1,609,555	0	1186
- - C&WF CAT 1.1	CWF11	123,203	0	0	0	0	0	0	1186
- - C&WF CAT 1.2	CWF12	150,581	150,581	0	0	0	150,581	0	1186
- - C&WF CAT 1.3	CWF13	22,792,468	5,698,117	5,698,117	0	0	0	0	1186
- - C&WF CAT 2	CWF2	1,193,574	1,129,631	0	0	0	1,129,631	0	1186
- - C&WF CAT 3	CWF3	482,555	418,276	0	0	88,933	329,343	0	1186
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1186
- TANGIBLES	TANGIB	55,890	21,150	10,728	1,457	1,385	7,580	0	1186
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1186
TELCOM PLANT-OTHER	PLTOTH	108,157	40,929	20,761	2,820	2,680	14,668	0	1186
ACCUM DEPRECIATION	ACCDEP	29,555,897	11,345,163	5,601,908	803,125	777,238	4,162,892	0	1186
ACCUM AMORTIZATION	ACCAMO	41,977	15,885	8,058	1,095	1,040	5,693	0	1186
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1186
NETWORK SUPPORT EXP	NETSPX	1,907	722	366	50	47	259	0	1186
GENERAL SUPPORT EXP	GSFX	290,608	109,973	55,783	7,578	7,200	39,412	0	1186
COE EXPENSE	COEX	1,078,205	574,565	102,240	174,374	60,466	237,486	0	1186
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1186
C&WF EXPENSE	CWFX	737,470	220,463	169,838	0	2,651	47,974	0	1186
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1186
NETWORK OPERATIONS EXP	NETOPX	870,936	329,584	167,177	22,711	21,579	118,117	0	1186
DEPREC & AMORT EXP	DEPAMX	2,460,033	1,032,467	426,358	86,930	89,147	430,033	0	1186
MARKETING EXPENSE	MRKTX	514,865	139,853	70,939	9,637	9,156	50,121	0	1186
SERVICES EXPENSE	SERVX	891,761	296,915	169,005	16,749	15,756	95,405	0	1186
- CABSX EXPENSE	CABSX	79,644	39,822	0	5,569	5,291	28,962	0	1186
CORP OPER EXP	CORP	1,760,668	699,745	360,050	83,806	42,376	213,512	0	1186
OTHER TAXES (EXCL FIT & ITC)	OTAXES	371,832	140,711	71,374	9,696	9,213	50,428	0	1186
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1186
NON-OPERATING INC & EXP	NONOPX	37,747	15,002	7,609	1,034	982	5,376	0	1186
INTEREST & RELATED ITEMS(IRI)	INTREL	208	76	39	5	5	27	0	1186

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	26,586	7,229	5,232	538	261	1,198	0	1187
TELCOM PLANT IN SERVICE	TPIS	13,404,067	3,962,988	2,868,207	294,771	143,044	656,966	0	1187
- GENERAL SUPPORT FACILITIES	GSF	2,648,833	783,142	566,798	58,251	28,268	129,826	0	1187
- CENTRAL OFFICE EQUIPMENT	COE	3,750,059	1,274,905	668,936	236,520	55,440	314,009	0	1187
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1187
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1187
- - COE CAT 3	COE3	523,657	236,520	0	236,520	0	0	0	1187
- - COE CAT 4.11	COE411	3,422	3,422	0	0	0	3,422	0	1187
- - COE CAT 4.12	COE412	237,568	84,961	0	0	0	84,961	0	1187
- - COE CAT 4.13	COE413	2,683,793	668,936	668,936	0	0	0	0	1187
- - COE CAT 4.2	COE42	301,619	281,066	0	0	55,440	225,626	0	1187
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1187
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1187
- CABLE & WIRE FACILITIES	CWF	7,005,176	1,904,940	1,632,472	0	59,337	213,131	0	1187
- - C&WF CAT 1.1	CWF11	19,643	0	0	0	0	0	0	1187
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1187
- - C&WF CAT 1.3	CWF13	6,529,890	1,632,472	1,632,472	0	0	0	0	1187
- - C&WF CAT 2	CWF2	376,131	213,131	0	0	0	213,131	0	1187
- - C&WF CAT 3	CWF3	79,512	59,337	0	0	59,337	0	0	1187
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1187
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1187
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1187
TELCOM PLANT-OTHER	PLTOTH	9,309	2,752	1,992	205	99	456	0	1187
ACCUM DEPRECIATION	ACCDEP	11,346,940	3,324,919	2,460,885	193,325	120,836	549,873	0	1187
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1187
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1187
NETWORK SUPPORT EXP	NETSPX	17,025	5,033	3,643	374	182	834	0	1187
GENERAL SUPPORT EXP	GSFX	154,053	45,547	32,964	3,388	1,644	7,551	0	1187
COE EXPENSE	COEX	176,794	60,105	22,491	25,192	1,864	10,557	0	1187
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1187
C&WF EXPENSE	CWFX	207,057	56,306	48,252	0	1,754	6,300	0	1187
OTHER PROP & PL EXP	OTHPPX	-90	-26	-19	-2	-1	-4	0	1187
NETWORK OPERATIONS EXP	NETOPX	400,681	118,464	85,738	8,811	4,276	19,638	0	1187
DEPREC & AMORT EXP	DEPAMX	547,680	175,327	106,474	24,314	7,102	37,437	0	1187
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1187
SERVICES EXPENSE	SERVX	278,550	108,937	29,458	10,955	5,202	18,885	44,438	1187
- CABSX EXPENSE	CABSX	60,086	30,045	0	8,090	3,926	18,029	0	1187
CORP OPER EXP	CORP	1,082,450	360,866	209,677	42,865	13,127	56,099	39,098	1187
OTHER TAXES (EXCL FIT & ITC)	OTAXES	73,257	21,659	15,676	1,611	782	3,591	0	1187
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1187
NON-OPERATING INC & EXP	NONOPX	11,529	4,035	2,921	300	146	669	0	1187
INTEREST & RELATED ITEMS(IRI)	INTREL	32,806	10,158	7,352	756	367	1,684	0	1187

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MATERIALS AND SUPPLIES	MATSUP	15,702	4,216	2,937	284	104	890	0	1188
TELCOM PLANT IN SERVICE	TPIS	9,040,425	2,817,029	1,962,836	189,702	69,481	595,011	0	1188
- GENERAL SUPPORT FACILITIES	GSF	1,325,673	413,085	287,827	27,818	10,189	87,251	0	1188
- CENTRAL OFFICE EQUIPMENT	COE	2,264,612	940,701	358,488	161,884	33,161	387,169	0	1188
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1188
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1188
- - COE CAT 3	COE3	333,866	161,884	0	161,884	0	0	0	1188
- - COE CAT 4.11	COE411	252,261	252,261	0	0	0	252,261	0	1188
- - COE CAT 4.12	COE412	55,434	0	0	0	0	0	0	1188
- - COE CAT 4.13	COE413	1,439,920	358,488	358,488	0	0	0	0	1188
- - COE CAT 4.2	COE42	183,131	168,068	0	0	33,161	134,908	0	1188
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1188
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1188
- CABLE & WIRE FACILITIES	CWF	5,450,140	1,463,244	1,316,521	0	26,132	120,591	0	1188
- - C&WF CAT 1.1	CWF11	21,919	0	0	0	0	0	0	1188
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1188
- - C&WF CAT 1.3	CWF13	5,266,083	1,316,521	1,316,521	0	0	0	0	1188
- - C&WF CAT 2	CWF2	116,491	113,330	0	0	0	113,330	0	1188
- - C&WF CAT 3	CWF3	45,647	33,393	0	0	26,132	7,261	0	1188
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1188
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1188
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1188
TELCOM PLANT-OTHER	PLTOTH	13,625	4,246	2,958	286	105	897	0	1188
ACCUM DEPRECIATION	ACCDEP	5,228,989	1,690,371	1,097,980	148,204	43,830	400,357	0	1188
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1188
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1188
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1188
GENERAL SUPPORT EXP	GSFX	38,118	11,878	8,276	800	293	2,509	0	1188
COE EXPENSE	COEX	338,922	140,785	35,578	63,491	3,291	38,425	0	1188
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1188
C&WF EXPENSE	CWFX	184,148	49,440	44,482	0	883	4,074	0	1188
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1188
NETWORK OPERATIONS EXP	NETOPX	16,044	4,999	3,483	337	123	1,056	0	1188
DEPREC & AMORT EXP	DEPAMX	325,510	114,939	64,828	7,629	3,701	38,781	0	1188
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1188
SERVICES EXPENSE	SERVX	126,632	56,339	15,275	3,213	1,164	27,685	9,001	1188
- CABSX EXPENSE	CABSX	19,950	9,976	0	2,215	811	6,949	0	1188
CORP OPER EXP	CORP	655,018	261,697	124,224	59,652	5,060	64,847	7,915	1188
OTHER TAXES (EXCL FIT & ITC)	OTAXES	35,109	11,558	8,054	778	285	2,441	0	1188
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1188
NON-OPERATING INC & EXP	NONOPX	19,459	7,774	5,417	524	192	1,642	0	1188
INTEREST & RELATED ITEMS(IRI)	INTREL	8	2	2	0	0	0	0	1188

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MATERIALS AND SUPPLIES	MATSUP	30,190	10,797	3,644	743	668	5,742	0	1189
TELCOM PLANT IN SERVICE	TPIS	6,629,236	3,158,873	1,066,114	217,247	195,501	1,680,011	0	1189
- GENERAL SUPPORT FACILITIES	GSF	723,657	344,827	116,378	23,715	21,341	183,392	0	1189
- CENTRAL OFFICE EQUIPMENT	COE	1,688,496	1,305,820	88,965	193,532	40,486	982,836	0	1189
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1189
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1189
- - COE CAT 3	COE3	227,685	193,532	0	193,532	0	0	0	1189
- - COE CAT 4.11	COE411	361,491	359,865	0	0	0	359,865	0	1189
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1189
- - COE CAT 4.13	COE413	357,483	88,965	88,965	0	0	0	0	1189
- - COE CAT 4.2	COE42	741,838	663,458	0	0	40,486	622,972	0	1189
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1189
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1189
- CABLE & WIRE FACILITIES	CWF	4,217,083	1,508,226	860,771	0	133,673	513,783	0	1189
- - C&WF CAT 1.1	CWF11	15,722	0	0	0	0	0	0	1189
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1189
- - C&WF CAT 1.3	CWF13	3,443,083	860,771	860,771	0	0	0	0	1189
- - C&WF CAT 2	CWF2	235,904	220,177	0	0	0	220,177	0	1189
- - C&WF CAT 3	CWF3	522,375	427,279	0	0	133,673	293,606	0	1189
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1189
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1189
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1189
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1189
ACCUM DEPRECIATION	ACCDEP	3,857,991	1,972,346	574,245	88,137	113,662	1,196,301	0	1189
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1189
NET DEFERRED FIT	NTDFIT	554,256	223,660	103,997	3,304	17,214	99,145	0	1189
NETWORK SUPPORT EXP	NETSPX	35,325	16,832	5,681	1,158	1,042	8,952	0	1189
GENERAL SUPPORT EXP	GSFX	69,925	33,320	11,245	2,292	2,062	17,721	0	1189
COE EXPENSE	COEX	261,844	202,500	14,414	22,283	6,560	159,243	0	1189
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1189
C&WF EXPENSE	CWFX	229,883	82,217	46,923	0	7,287	28,007	0	1189
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1189
NETWORK OPERATIONS EXP	NETOPX	59,440	28,323	9,559	1,948	1,753	15,064	0	1189
DEPREC & AMORT EXP	DEPAMX	297,466	161,198	40,526	21,640	8,205	90,827	0	1189
MARKETING EXPENSE	MRKTX	8,489	3,570	1,205	246	221	1,899	0	1189
SERVICES EXPENSE	SERVX	24,688	10,425	670	1,516	569	4,339	3,331	1189
- CABSX EXPENSE	CABSX	7,520	3,760	0	390	351	3,019	0	1189
CORP OPER EXP	CORP	572,780	340,154	84,176	26,215	17,357	209,441	2,966	1189
OTHER TAXES (EXCL FIT & ITC)	OTAXES	80,683	37,667	13,659	3,487	2,407	18,113	0	1189
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1189
NON-OPERATING INC & EXP	NONOPX	10,394	6,174	2,084	425	382	3,284	0	1189
INTEREST & RELATED ITEMS(IRI)	INTREL	28,253	12,242	4,131	842	758	6,511	0	1189

Appendix B1
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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	15,100	5,218	2,545	417	225	2,030	0	1190
TELCOM PLANT IN SERVICE	TPIS	5,863,052	2,148,291	1,047,814	171,783	92,746	835,948	0	1190
- GENERAL SUPPORT FACILITIES	GSF	643,092	235,636	114,930	18,842	10,173	91,691	0	1190
- CENTRAL OFFICE EQUIPMENT	COE	1,326,727	567,272	137,892	152,941	56,764	219,675	0	1190
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1190
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1190
- - COE CAT 3	COE3	362,488	152,941	0	152,941	0	0	0	1190
- - COE CAT 4.11	COE411	132,067	128,723	0	0	0	128,723	0	1190
- - COE CAT 4.12	COE412	57,094	0	0	0	0	0	0	1190
- - COE CAT 4.13	COE413	564,659	143,128	137,892	0	0	5,236	0	1190
- - COE CAT 4.2	COE42	210,419	142,480	0	0	56,764	85,716	0	1190
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1190
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1190
- CABLE & WIRE FACILITIES	CWF	3,893,233	1,345,382	794,992	0	25,809	524,581	0	1190
- - C&WF CAT 1.1	CWF11	45,284	0	0	0	0	0	0	1190
- - C&WF CAT 1.2	CWF12	30,190	30,190	0	0	0	30,190	0	1190
- - C&WF CAT 1.3	CWF13	3,179,967	794,992	794,992	0	0	0	0	1190
- - C&WF CAT 2	CWF2	425,616	334,711	0	0	0	334,711	0	1190
- - C&WF CAT 3	CWF3	212,176	185,490	0	0	25,809	159,680	0	1190
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1190
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1190
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1190
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1190
ACCUM DEPRECIATION	ACCDEP	3,709,019	1,372,317	659,524	90,695	69,226	552,872	0	1190
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1190
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1190
NETWORK SUPPORT EXP	NETSPX	5,451	1,997	974	160	86	777	0	1190
GENERAL SUPPORT EXP	GSFX	30,359	11,124	5,426	889	480	4,329	0	1190
COE EXPENSE	COEX	144,408	61,745	16,763	11,376	6,901	26,705	0	1190
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1190
C&WF EXPENSE	CWFX	250,131	86,438	51,076	0	1,658	33,703	0	1190
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1190
NETWORK OPERATIONS EXP	NETOPX	22,630	8,292	4,044	663	358	3,227	0	1190
DEPREC & AMORT EXP	DEPAMX	306,025	115,778	50,458	13,451	6,531	45,338	0	1190
MARKETING EXPENSE	MRKTX	37,047	9,912	4,835	793	428	3,857	0	1190
SERVICES EXPENSE	SERVX	144,953	54,020	17,190	3,001	1,408	17,988	14,434	1190
- CABSX EXPENSE	CABSX	16,831	8,416	0	1,314	709	6,393	0	1190
CORP OPER EXP	CORP	563,010	234,737	113,416	15,374	10,308	82,495	13,144	1190
OTHER TAXES (EXCL FIT & ITC)	OTAXES	73,614	27,287	13,309	2,182	1,178	10,618	0	1190
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1190
NON-OPERATING INC & EXP	NONOPX	1,701	709	346	57	31	276	0	1190
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1190

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	39,999	13,407	6,597	942	906	4,963	0	1191
TELCOM PLANT IN SERVICE	TPIS	30,256,446	11,663,656	5,738,716	819,491	788,019	4,317,431	0	1191
- GENERAL SUPPORT FACILITIES	GSF	2,411,326	929,550	457,354	65,310	62,802	344,083	0	1191
- CENTRAL OFFICE EQUIPMENT	COE	5,396,003	3,209,381	516,261	754,180	458,059	1,480,880	0	1191
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1191
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1191
- - COE CAT 3	COE3	887,271	754,180	0	754,180	0	0	0	1191
- - COE CAT 4.11	COE411	1,322,432	1,320,647	0	0	0	1,320,647	0	1191
- - COE CAT 4.12	COE412	49,795	0	0	0	0	0	0	1191
- - COE CAT 4.13	COE413	2,084,598	517,765	516,261	0	0	1,504	0	1191
- - COE CAT 4.2	COE42	538,707	368,908	0	0	210,178	158,730	0	1191
- - COE CAT 4.3	COE43	513,200	247,881	0	0	247,881	0	0	1191
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1191
- CABLE & WIRE FACILITIES	CWF	22,449,117	7,524,725	4,765,100	0	267,158	2,492,467	0	1191
- - C&WF CAT 1.1	CWF11	166,588	0	0	0	0	0	0	1191
- - C&WF CAT 1.2	CWF12	13,882	13,882	0	0	0	13,882	0	1191
- - C&WF CAT 1.3	CWF13	19,060,400	4,765,100	4,765,100	0	0	0	0	1191
- - C&WF CAT 2	CWF2	824,169	708,269	0	0	0	708,269	0	1191
- - C&WF CAT 3	CWF3	2,010,996	1,857,271	0	0	86,956	1,770,316	0	1191
- - C&WF CAT 4	CWF4	373,082	180,202	0	0	180,202	0	0	1191
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1191
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1191
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1191
ACCUM DEPRECIATION	ACCDEP	12,642,772	5,462,858	2,130,637	578,210	517,206	2,236,806	0	1191
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1191
NET DEFERRED FIT	NTDFIT	2,125,734	819,437	403,195	57,564	55,359	303,319	0	1191
NETWORK SUPPORT EXP	NETSPX	6,000	2,313	1,138	163	156	856	0	1191
GENERAL SUPPORT EXP	GSFX	47,876	18,456	9,081	1,297	1,247	6,832	0	1191
COE EXPENSE	COEX	416,938	247,982	30,748	101,753	27,281	88,200	0	1191
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1191
C&WF EXPENSE	CWFX	221,395	74,209	46,994	0	2,635	24,581	0	1191
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1191
NETWORK OPERATIONS EXP	NETOPX	135,888	52,384	25,774	3,681	3,539	19,390	0	1191
DEPREC & AMORT EXP	DEPAMX	1,512,048	581,835	287,273	40,754	38,986	214,822	0	1191
MARKETING EXPENSE	MRKTX	12,330	3,902	1,920	274	264	1,444	0	1191
SERVICES EXPENSE	SERVX	133,292	48,286	7,977	3,786	2,197	18,926	15,400	1191
- CABSX EXPENSE	CABSX	24,487	12,244	0	1,693	1,628	8,922	0	1191
CORP OPER EXP	CORP	917,101	428,679	157,432	92,916	31,252	134,182	12,896	1191
OTHER TAXES (EXCL FIT & ITC)	OTAXES	494,615	186,874	97,385	11,231	11,179	67,080	0	1191
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1191
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1191
INTEREST & RELATED ITEMS(IRI)	INTREL	6	2	1	0	0	1	0	1191

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	346,544	122,589	57,201	13,925	5,418	46,045	0	1192
TELCOM PLANT IN SERVICE	TPIS	73,021,056	28,034,971	13,081,406	3,184,501	1,239,001	10,530,063	0	1192
- GENERAL SUPPORT FACILITIES	GSF	7,237,279	2,778,608	1,296,527	315,623	122,800	1,043,658	0	1192
- CENTRAL OFFICE EQUIPMENT	COE	14,612,960	7,154,787	1,301,222	2,868,878	752,915	2,231,772	0	1192
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1192
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1192
- - COE CAT 3	COE3	5,564,262	2,868,878	0	2,868,878	0	0	0	1192
- - COE CAT 4.11	COE411	1,196,738	1,182,959	0	0	0	1,182,959	0	1192
- - COE CAT 4.12	COE412	222,016	182,268	0	0	0	182,268	0	1192
- - COE CAT 4.13	COE413	5,255,048	1,312,687	1,301,222	0	0	11,466	0	1192
- - COE CAT 4.2	COE42	2,374,896	1,607,995	0	0	752,915	855,080	0	1192
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1192
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1192
- CABLE & WIRE FACILITIES	CWF	51,170,817	18,101,576	10,483,657	0	363,286	7,254,633	0	1192
- - C&WF CAT 1.1	CWF11	311,767	0	0	0	0	0	0	1192
- - C&WF CAT 1.2	CWF12	92,376	92,376	0	0	0	92,376	0	1192
- - C&WF CAT 1.3	CWF13	41,934,628	10,483,657	10,483,657	0	0	0	0	1192
- - C&WF CAT 2	CWF2	7,500,360	7,084,256	0	0	0	7,084,256	0	1192
- - C&WF CAT 3	CWF3	828,370	228,656	0	0	150,655	78,001	0	1192
- - C&WF CAT 4	CWF4	503,316	212,631	0	0	212,631	0	0	1192
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1192
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1192
TELCOM PLANT-OTHER	PLTOTH	7,586	2,912	1,359	331	129	1,094	0	1192
ACCUM DEPRECIATION	ACCDEP	57,023,316	22,287,953	9,881,551	3,045,763	1,099,217	8,261,422	0	1192
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1192
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1192
NETWORK SUPPORT EXP	NETSPX	265,137	101,794	47,498	11,563	4,499	38,234	0	1192
GENERAL SUPPORT EXP	GSFX	466,806	179,221	83,626	20,358	7,921	67,316	0	1192
COE EXPENSE	COEX	1,103,089	540,094	98,834	214,559	57,187	169,513	0	1192
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1192
C&WF EXPENSE	CWFX	953,194	337,191	195,286	0	6,767	135,137	0	1192
OTHER PROP & PL EXP	OTHPPX	83,546	32,076	14,967	3,644	1,418	12,048	0	1192
NETWORK OPERATIONS EXP	NETOPX	1,583,752	608,050	283,722	69,069	26,873	228,386	0	1192
DEPREC & AMORT EXP	DEPAMX	3,704,782	1,428,325	683,353	66,034	86,988	591,951	0	1192
MARKETING EXPENSE	MRKTX	561,606	193,440	90,261	21,973	8,549	72,657	0	1192
SERVICES EXPENSE	SERVX	1,711,901	812,970	192,968	68,069	22,223	466,884	62,826	1192
- CABSX EXPENSE	CABSX	306,184	153,092	0	32,602	12,685	107,805	0	1192
CORP OPER EXP	CORP	2,036,518	868,094	361,226	115,387	38,187	335,580	17,714	1192
OTHER TAXES (EXCL FIT & ITC)	OTAXES	380,504	146,087	68,166	16,594	6,456	54,871	0	1192
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1192
NON-OPERATING INC & EXP	NONOPX	30,381	13,231	6,174	1,503	585	4,970	0	1192
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1192

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	664,458	234,798	100,249	21,099	4,943	108,507	0	1193
TELCOM PLANT IN SERVICE	TPIS	45,485,916	19,075,340	8,144,367	1,714,136	401,578	8,815,258	0	1193
- GENERAL SUPPORT FACILITIES	GSF	6,439,263	2,700,421	1,152,966	242,664	56,850	1,247,942	0	1193
- CENTRAL OFFICE EQUIPMENT	COE	12,385,698	6,939,584	1,463,085	1,463,363	292,626	3,720,510	0	1193
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1193
- - COE CAT 2	COE2	179,754	77,703	0	0	77,703	0	0	1193
- - COE CAT 3	COE3	1,882,551	1,463,363	0	1,463,363	0	0	0	1193
- - COE CAT 4.11	COE411	3,281,596	3,271,416	0	0	0	3,271,416	0	1193
- - COE CAT 4.12	COE412	268,535	0	0	0	0	0	0	1193
- - COE CAT 4.13	COE413	5,985,555	1,469,552	1,463,085	0	0	6,467	0	1193
- - COE CAT 4.2	COE42	787,707	657,550	0	0	214,923	442,628	0	1193
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1193
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1193
- CABLE & WIRE FACILITIES	CWF	26,445,753	9,345,085	5,489,783	0	50,203	3,805,099	0	1193
- - C&WF CAT 1.1	CWF11	475,579	0	0	0	0	0	0	1193
- - C&WF CAT 1.2	CWF12	24,264	24,264	0	0	0	24,264	0	1193
- - C&WF CAT 1.3	CWF13	21,959,133	5,489,783	5,489,783	0	0	0	0	1193
- - C&WF CAT 2	CWF2	3,893,523	3,780,374	0	0	0	3,780,374	0	1193
- - C&WF CAT 3	CWF3	86,692	48,143	0	0	47,682	461	0	1193
- - C&WF CAT 4	CWF4	6,562	2,521	0	0	2,521	0	0	1193
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1193
- INTANGIBLES	INTANG	215,202	90,249	38,532	8,110	1,900	41,707	0	1193
TELCOM PLANT-OTHER	PLTOTH	7,023	2,945	1,257	265	62	1,361	0	1193
ACCUM DEPRECIATION	ACCDEP	24,148,756	10,587,015	4,106,122	1,419,324	258,640	4,802,929	0	1193
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1193
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1193
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1193
GENERAL SUPPORT EXP	GSFX	182,342	76,468	32,649	6,872	1,610	35,338	0	1193
COE EXPENSE	COEX	373,948	209,519	48,442	29,225	8,668	123,184	0	1193
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1193
C&WF EXPENSE	CWFX	332,327	117,434	68,987	0	631	47,816	0	1193
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1193
NETWORK OPERATIONS EXP	NETOPX	321,865	134,980	57,631	12,129	2,842	62,378	0	1193
DEPREC & AMORT EXP	DEPAMX	2,685,500	1,172,315	466,146	59,538	29,333	617,298	0	1193
MARKETING EXPENSE	MRKTX	18,423	5,337	2,279	480	112	2,466	0	1193
SERVICES EXPENSE	SERVX	555,444	233,563	72,311	20,478	3,062	83,301	54,410	1193
- CABSX EXPENSE	CABSX	46,833	23,416	0	3,672	860	18,884	0	1193
CORP OPER EXP	CORP	1,409,030	641,339	336,286	42,636	10,430	218,457	33,531	1193
OTHER TAXES (EXCL FIT & ITC)	OTAXES	354,164	151,667	64,756	13,629	3,193	70,090	0	1193
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1193
NON-OPERATING INC & EXP	NONOPX	38,035	17,312	7,392	1,556	364	8,000	0	1193
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1193

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	0	0	0	0	0	0	0	1194
TELCOM PLANT IN SERVICE	TPIS	2,109,437	963,451	261,125	134,219	108,680	459,427	0	1194
- GENERAL SUPPORT FACILITIES	GSF	38,384	17,531	4,752	2,442	1,978	8,360	0	1194
- CENTRAL OFFICE EQUIPMENT	COE	630,833	325,878	44,220	131,776	56,962	92,920	0	1194
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1194
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1194
- - COE CAT 3	COE3	155,031	131,776	0	131,776	0	0	0	1194
- - COE CAT 4.11	COE411	47,234	47,234	0	0	0	47,234	0	1194
- - COE CAT 4.12	COE412	55,963	0	0	0	0	0	0	1194
- - COE CAT 4.13	COE413	183,586	45,897	44,220	0	0	1,677	0	1194
- - COE CAT 4.2	COE42	130,438	85,932	0	0	41,923	44,009	0	1194
- - COE CAT 4.3	COE43	58,581	15,038	0	0	15,038	0	0	1194
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1194
- CABLE & WIRE FACILITIES	CWF	1,440,220	620,042	212,153	0	49,741	358,148	0	1194
- - C&WF CAT 1.1	CWF11	24,131	0	0	0	0	0	0	1194
- - C&WF CAT 1.2	CWF12	8,044	8,044	0	0	0	8,044	0	1194
- - C&WF CAT 1.3	CWF13	848,613	212,153	212,153	0	0	0	0	1194
- - C&WF CAT 2	CWF2	31,542	8,429	0	0	0	8,429	0	1194
- - C&WF CAT 3	CWF3	368,683	350,546	0	0	8,871	341,675	0	1194
- - C&WF CAT 4	CWF4	159,207	40,870	0	0	40,870	0	0	1194
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1194
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1194
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1194
ACCUM DEPRECIATION	ACCDEP	1,440,344	667,219	172,935	112,146	76,212	305,926	0	1194
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1194
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1194
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1194
GENERAL SUPPORT EXP	GSFX	2,205	1,007	273	140	114	480	0	1194
COE EXPENSE	COEX	49,123	25,376	510	23,138	657	1,071	0	1194
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1194
C&WF EXPENSE	CWFX	69,739	30,024	10,273	0	2,409	17,342	0	1194
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1194
NETWORK OPERATIONS EXP	NETOPX	8,684	3,966	1,075	553	447	1,891	0	1194
DEPREC & AMORT EXP	DEPAMX	135,590	61,929	16,785	8,627	6,986	29,531	0	1194
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1194
SERVICES EXPENSE	SERVX	4,121	2,109	101	319	259	1,429	0	1194
- CABSX EXPENSE	CABSX	3,120	1,560	0	298	241	1,020	0	1194
CORP OPER EXP	CORP	121,611	71,509	21,490	24,040	3,867	22,113	0	1194
OTHER TAXES (EXCL FIT & ITC)	OTAXES	48,472	22,110	6,090	2,843	2,482	10,695	0	1194
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1194
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1194
INTEREST & RELATED ITEMS(IRI)	INTREL	2	1	0	0	0	0	0	1194

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	320,752	97,572	59,111	1,652	1,002	35,806	0	1195
TELCOM PLANT IN SERVICE	TPIS	119,439,046	40,270,590	24,396,863	681,720	413,723	14,778,284	0	1195
- GENERAL SUPPORT FACILITIES	GSF	14,123,332	4,749,173	2,877,160	80,396	48,791	1,742,826	0	1195
- CENTRAL OFFICE EQUIPMENT	COE	32,174,582	13,272,147	5,406,847	601,324	286,516	6,977,461	0	1195
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1195
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1195
- - COE CAT 3	COE3	1,534,107	601,324	0	601,324	0	0	0	1195
- - COE CAT 4.11	COE411	5,834,949	5,624,759	0	0	0	5,624,759	0	1195
- - COE CAT 4.12	COE412	159,367	0	0	0	0	0	0	1195
- - COE CAT 4.13	COE413	21,952,837	5,456,074	5,406,847	0	0	49,228	0	1195
- - COE CAT 4.2	COE42	2,693,322	1,589,990	0	0	286,516	1,303,474	0	1195
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1195
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1195
- CABLE & WIRE FACILITIES	CWF	73,141,132	22,249,270	16,112,856	0	78,416	6,057,997	0	1195
- - C&WF CAT 1.1	CWF11	823,166	0	0	0	0	0	0	1195
- - C&WF CAT 1.2	CWF12	146,703	146,703	0	0	0	146,703	0	1195
- - C&WF CAT 1.3	CWF13	64,451,426	16,112,856	16,112,856	0	0	0	0	1195
- - C&WF CAT 2	CWF2	4,791,993	3,680,523	0	0	0	3,680,523	0	1195
- - C&WF CAT 3	CWF3	2,927,845	2,309,188	0	0	78,416	2,230,771	0	1195
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1195
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1195
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1195
TELCOM PLANT-OTHER	PLTOTH	6,040,493	2,036,639	1,233,843	34,477	20,924	747,395	0	1195
ACCUM DEPRECIATION	ACCDEP	100,886,254	34,500,599	20,425,152	547,998	386,797	13,140,652	0	1195
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1195
NET DEFERRED FIT	NTDFIT	-3,754,306	-1,246,903	-830,686	98,280	-13,948	-500,549	0	1195
NETWORK SUPPORT EXP	NETSPX	24,299	8,171	4,950	138	84	2,999	0	1195
GENERAL SUPPORT EXP	GSFX	1,403,637	471,993	285,944	7,990	4,849	173,209	0	1195
COE EXPENSE	COEX	1,172,759	483,768	164,269	98,807	8,705	211,987	0	1195
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1195
C&WF EXPENSE	CWFX	1,189,865	361,953	262,125	0	1,276	98,552	0	1195
OTHER PROP & PL EXP	OTHPPX	17,195	5,798	3,512	98	60	2,128	0	1195
NETWORK OPERATIONS EXP	NETOPX	1,511,696	509,872	308,893	8,631	5,238	187,110	0	1195
DEPREC & AMORT EXP	DEPAMX	7,289,236	2,433,581	1,480,129	81,490	22,614	849,347	0	1195
MARKETING EXPENSE	MRKTX	70,164	14,472	8,768	245	149	5,311	0	1195
SERVICES EXPENSE	SERVX	1,092,065	572,542	248,148	7,040	4,172	293,359	19,823	1195
- CABSX EXPENSE	CABSX	103,188	51,594	0	2,216	1,345	48,034	0	1195
CORP OPER EXP	CORP	2,654,888	847,638	414,349	46,650	9,308	369,808	7,521	1195
OTHER TAXES (EXCL FIT & ITC)	OTAXES	856,035	285,750	182,100	3,460	2,419	97,643	128	1195
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1195
NON-OPERATING INC & EXP	NONOPX	50,526	19,705	11,938	334	202	7,231	0	1195
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1195

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MATERIALS AND SUPPLIES	MATSUP	1,018,421	303,369	150,726	30,344	2,662	119,637	0	1196
TELCOM PLANT IN SERVICE	TPIS	169,199,181	59,934,949	29,778,064	5,994,893	525,979	23,636,013	0	1196
- GENERAL SUPPORT FACILITIES	GSF	27,496,960	9,740,170	4,839,304	974,244	85,478	3,841,145	0	1196
- CENTRAL OFFICE EQUIPMENT	COE	49,103,190	22,607,317	4,412,072	5,018,186	278,717	12,898,342	0	1196
- - COE CAT 1	COE1	376,293	294	0	294	0	0	0	1196
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1196
- - COE CAT 3	COE3	15,591,989	5,017,892	0	5,017,892	0	0	0	1196
- - COE CAT 4.11	COE411	1,899,452	1,709,318	0	0	0	1,709,318	0	1196
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1196
- - COE CAT 4.13	COE413	17,967,940	4,430,820	4,412,072	0	0	18,748	0	1196
- - COE CAT 4.2	COE42	13,231,589	11,440,736	0	0	270,459	11,170,277	0	1196
- - COE CAT 4.3	COE43	35,927	8,258	0	0	8,258	0	0	1196
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1196
- CABLE & WIRE FACILITIES	CWF	92,529,516	27,562,837	20,514,454	0	161,567	6,886,816	0	1196
- - C&WF CAT 1.1	CWF11	1,399,084	0	0	0	0	0	0	1196
- - C&WF CAT 1.2	CWF12	87,170	87,170	0	0	0	87,170	0	1196
- - C&WF CAT 1.3	CWF13	82,057,815	20,514,454	20,514,454	0	0	0	0	1196
- - C&WF CAT 2	CWF2	3,300,818	2,160,737	0	0	0	2,160,737	0	1196
- - C&WF CAT 3	CWF3	5,268,377	4,704,798	0	0	65,890	4,638,909	0	1196
- - C&WF CAT 4	CWF4	416,251	95,677	0	0	95,677	0	0	1196
- TANGIBLES	TANGIB	68,654	24,319	12,083	2,432	213	9,591	0	1196
- INTANGIBLES	INTANG	861	305	152	31	3	120	0	1196
TELCOM PLANT-OTHER	PLTOTH	2,143,993	759,461	377,330	75,964	6,665	299,502	0	1196
ACCUM DEPRECIATION	ACCDEP	117,372,033	39,474,494	20,680,743	5,415,261	294,117	13,084,372	0	1196
ACCUM AMORTIZATION	ACCAMO	27,873	9,873	4,905	988	87	3,894	0	1196
NET DEFERRED FIT	NTDFIT	8,374,327	3,858,593	1,235,548	147,389	52,644	2,423,012	0	1196
NETWORK SUPPORT EXP	NETSPX	904,867	320,528	159,251	32,060	2,813	126,404	0	1196
GENERAL SUPPORT EXP	GSFX	3,337,357	1,182,183	587,355	118,246	10,375	466,207	0	1196
COE EXPENSE	COEX	2,813,881	1,295,523	214,947	438,616	13,579	628,381	0	1196
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1196
C&WF EXPENSE	CWFX	1,127,297	335,801	249,930	0	1,968	83,903	0	1196
OTHER PROP & PL EXP	OTHPPX	268,239	95,018	47,208	9,504	834	37,471	0	1196
NETWORK OPERATIONS EXP	NETOPX	3,078,993	1,090,663	541,885	109,092	9,571	430,115	0	1196
DEPREC & AMORT EXP	DEPAMX	8,501,401	2,825,531	1,533,755	340,505	20,957	930,314	0	1196
MARKETING EXPENSE	MRKTX	869,023	238,156	118,325	23,821	2,090	93,919	0	1196
SERVICES EXPENSE	SERVX	3,759,366	604,005	170,625	50,117	4,245	191,619	187,400	1196
- CABSX EXPENSE	CABSX	131,588	65,794	0	13,079	1,148	51,567	0	1196
CORP OPER EXP	CORP	7,257,692	1,569,590	343,369	311,890	18,149	821,386	74,794	1196
OTHER TAXES (EXCL FIT & ITC)	OTAXES	1,055,072	410,098	197,581	23,078	4,089	184,826	524	1196
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1196
NON-OPERATING INC & EXP	NONOPX	32,250	10,498	5,216	1,050	92	4,140	0	1196
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1196

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MATERIALS AND SUPPLIES	MATSUP	1,274,592	466,238	220,116	13,618	22,807	209,698	0	1197
TELCOM PLANT IN SERVICE	TPIS	93,840,165	35,723,210	16,865,288	1,043,398	1,747,469	16,067,056	0	1197
- GENERAL SUPPORT FACILITIES	GSF	11,056,651	4,209,062	1,987,141	122,938	205,894	1,893,090	0	1197
- CENTRAL OFFICE EQUIPMENT	COE	10,812,034	5,187,425	845,477	920,460	730,848	2,690,639	0	1197
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1197
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1197
- - COE CAT 3	COE3	1,893,406	920,460	0	920,460	0	0	0	1197
- - COE CAT 4.11	COE411	848,468	830,378	0	0	0	830,378	0	1197
- - COE CAT 4.12	COE412	1,387	0	0	0	0	0	0	1197
- - COE CAT 4.13	COE413	3,463,616	854,938	845,477	0	0	9,461	0	1197
- - COE CAT 4.2	COE42	4,605,157	2,581,649	0	0	730,848	1,850,800	0	1197
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1197
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1197
- CABLE & WIRE FACILITIES	CWF	71,971,480	26,326,724	14,032,670	0	810,726	11,483,327	0	1197
- - C&WF CAT 1.1	CWF11	1,199,129	0	0	0	0	0	0	1197
- - C&WF CAT 1.2	CWF12	157,029	157,029	0	0	0	157,029	0	1197
- - C&WF CAT 1.3	CWF13	56,130,681	14,032,670	14,032,670	0	0	0	0	1197
- - C&WF CAT 2	CWF2	1,760,741	1,358,723	0	0	0	1,358,723	0	1197
- - C&WF CAT 3	CWF3	12,723,900	10,778,301	0	0	810,726	9,967,575	0	1197
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1197
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1197
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1197
TELCOM PLANT-OTHER	PLTOTH	1,557,247	592,815	279,874	17,315	28,999	266,628	0	1197
ACCUM DEPRECIATION	ACCDEP	38,538,632	14,943,994	6,582,002	989,344	788,882	6,583,767	0	1197
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1197
NET DEFERRED FIT	NTDFIT	4,936,208	1,870,035	899,478	31,431	90,405	848,721	0	1197
NETWORK SUPPORT EXP	NETSPX	26,073	9,926	4,686	290	486	4,464	0	1197
GENERAL SUPPORT EXP	GSFX	951,606	362,259	171,026	10,581	17,721	162,931	0	1197
COE EXPENSE	COEX	1,061,332	509,209	58,455	214,195	50,530	186,028	0	1197
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1197
C&WF EXPENSE	CWFX	379,236	138,722	73,942	0	4,272	60,509	0	1197
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1197
NETWORK OPERATIONS EXP	NETOPX	1,098,357	418,124	197,401	12,213	20,453	188,058	0	1197
DEPREC & AMORT EXP	DEPAMX	4,441,440	1,741,746	758,529	18,266	120,247	844,703	0	1197
MARKETING EXPENSE	MRKTX	179,370	61,143	28,866	1,786	2,991	27,500	0	1197
SERVICES EXPENSE	SERVX	667,359	158,847	48,361	15,496	8,118	83,683	3,189	1197
- CABSX EXPENSE	CABSX	63,038	31,519	0	1,744	2,921	26,854	0	1197
CORP OPER EXP	CORP	2,043,406	723,807	235,967	115,468	47,433	323,493	1,447	1197
OTHER TAXES (EXCL FIT & ITC)	OTAXES	1,381,612	545,221	264,894	7,165	25,731	247,369	61	1197
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1197
NON-OPERATING INC & EXP	NONOPX	12,325	5,006	2,364	146	245	2,252	0	1197
INTEREST & RELATED ITEMS(IRI)	INTREL	76	29	13	1	1	13	0	1197

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MATERIALS AND SUPPLIES	MATSUP	1,919,926	488,791	395,081	12,269	12,458	67,930	1,053	1198
TELCOM PLANT IN SERVICE	TPIS	69,241,743	19,374,568	15,660,113	486,299	493,814	2,692,609	41,734	1198
- GENERAL SUPPORT FACILITIES	GSF	14,772,606	4,133,531	3,314,465	102,925	104,516	569,891	41,734	1198
- CENTRAL OFFICE EQUIPMENT	COE	12,205,687	4,481,257	2,298,436	383,373	62,395	1,737,053	0	1198
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1198
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1198
- - COE CAT 3	COE3	903,520	383,373	0	383,373	0	0	0	1198
- - COE CAT 4.11	COE411	786,120	756,834	0	0	0	756,834	0	1198
- - COE CAT 4.12	COE412	49,699	0	0	0	0	0	0	1198
- - COE CAT 4.13	COE413	9,220,992	2,298,436	2,298,436	0	0	0	0	1198
- - COE CAT 4.2	COE42	1,245,357	1,042,614	0	0	62,395	980,219	0	1198
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1198
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1198
- CABLE & WIRE FACILITIES	CWF	42,263,450	10,759,781	10,047,212	0	326,903	385,666	0	1198
- - C&WF CAT 1.1	CWF11	119,110	0	0	0	0	0	0	1198
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1198
- - C&WF CAT 1.3	CWF13	40,188,848	10,047,212	10,047,212	0	0	0	0	1198
- - C&WF CAT 2	CWF2	568,045	374,630	0	0	0	374,630	0	1198
- - C&WF CAT 3	CWF3	1,387,447	337,938	0	0	326,903	11,036	0	1198
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1198
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1198
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1198
TELCOM PLANT-OTHER	PLTOTH	674,223	188,248	152,486	4,735	4,808	26,219	0	1198
ACCUM DEPRECIATION	ACCDEP	46,597,320	13,191,351	10,499,229	302,362	329,383	2,030,338	30,038	1198
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1198
NET DEFERRED FIT	NTDFIT	2,453,062	628,951	580,819	1,308	18,855	27,968	0	1198
NETWORK SUPPORT EXP	NETSPX	29,066	8,133	6,574	204	207	1,130	18	1198
GENERAL SUPPORT EXP	GSFX	707,164	197,872	158,663	4,927	5,003	27,281	1,998	1198
COE EXPENSE	COEX	895,551	328,719	24,364	285,280	661	18,414	0	1198
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1198
C&WF EXPENSE	CWFX	523,294	133,225	124,402	0	4,048	4,775	0	1198
OTHER PROP & PL EXP	OTHPPX	93,445	26,147	21,180	658	668	3,642	0	1198
NETWORK OPERATIONS EXP	NETOPX	1,217,450	340,655	275,940	8,569	8,701	47,445	0	1198
DEPREC & AMORT EXP	DEPAMX	3,462,070	1,012,936	764,127	35,344	23,672	187,670	2,122	1198
MARKETING EXPENSE	MRKTX	170,289	65,510	52,951	1,644	1,670	9,104	141	1198
SERVICES EXPENSE	SERVX	592,832	196,397	108,427	5,098	5,007	12,110	65,755	1198
- CABSX EXPENSE	CABSX	28,871	14,436	0	1,911	1,941	10,583	0	1198
CORP OPER EXP	CORP	2,101,245	629,333	403,610	131,939	11,182	53,356	29,245	1198
OTHER TAXES (EXCL FIT & ITC)	OTAXES	539,998	162,536	133,001	7,118	1,894	20,341	182	1198
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1198
NON-OPERATING INC & EXP	NONOPX	19,076	6,135	4,959	154	156	853	13	1198
INTEREST & RELATED ITEMS(IRI)	INTREL	408,727	111,779	90,349	2,806	2,849	15,535	241	1198

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2014 Cost Studies Reflecting 2017/2018 Separations/Allocation Rules

Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	36,133	10,381	4,482	3,570	367	1,961	0	1199
TELCOM PLANT IN SERVICE	TPIS	4,907,544	1,868,705	806,898	642,636	66,066	353,105	0	1199
- GENERAL SUPPORT FACILITIES	GSF	411,217	156,584	67,612	53,848	5,536	29,588	0	1199
- CENTRAL OFFICE EQUIPMENT	COE	2,639,513	1,178,684	336,951	588,788	46,318	206,627	0	1199
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1199
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1199
- - COE CAT 3	COE3	815,221	588,788	0	588,788	0	0	0	1199
- - COE CAT 4.11	COE411	45,941	45,941	0	0	0	45,941	0	1199
- - COE CAT 4.12	COE412	45,995	0	0	0	0	0	0	1199
- - COE CAT 4.13	COE413	1,397,621	342,486	336,951	0	0	5,535	0	1199
- - COE CAT 4.2	COE42	334,735	201,469	0	0	46,318	155,151	0	1199
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1199
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1199
- CABLE & WIRE FACILITIES	CWF	1,856,814	533,437	402,335	0	14,212	116,890	0	1199
- - C&WF CAT 1.1	CWF11	52,874	0	0	0	0	0	0	1199
- - C&WF CAT 1.2	CWF12	6,609	6,609	0	0	0	6,609	0	1199
- - C&WF CAT 1.3	CWF13	1,609,339	402,335	402,335	0	0	0	0	1199
- - C&WF CAT 2	CWF2	74,076	59,673	0	0	0	59,673	0	1199
- - C&WF CAT 3	CWF3	113,916	64,820	0	0	14,212	50,608	0	1199
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1199
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1199
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1199
TELCOM PLANT-OTHER	PLTOTH	55,654	21,192	9,151	7,288	749	4,004	0	1199
ACCUM DEPRECIATION	ACCDEP	4,296,379	1,669,892	688,882	616,186	58,077	306,748	0	1199
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1199
NET DEFERRED FIT	NTDFIT	83,524	32,650	13,279	12,202	1,152	6,016	0	1199
NETWORK SUPPORT EXP	NETSPX	41,397	15,763	6,807	5,421	557	2,979	0	1199
GENERAL SUPPORT EXP	GSFX	31,599	12,032	5,196	4,138	425	2,274	0	1199
COE EXPENSE	COEX	58,715	26,220	13,886	1,909	1,909	8,515	0	1199
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1199
C&WF EXPENSE	CWFX	10,508	3,019	2,277	0	80	661	0	1199
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1199
NETWORK OPERATIONS EXP	NETOPX	109,990	41,882	18,085	14,403	1,481	7,914	0	1199
DEPREC & AMORT EXP	DEPAMX	108,280	36,935	19,550	5,362	2,050	9,974	0	1199
MARKETING EXPENSE	MRKTX	45	0	0	0	0	0	0	1199
SERVICES EXPENSE	SERVX	54,785	19,374	918	2,743	282	1,469	13,962	1199
- CABSX EXPENSE	CABSX	8,566	4,283	0	2,592	266	1,424	0	1199
CORP OPER EXP	CORP	344,825	150,808	60,134	36,479	6,036	30,358	17,800	1199
OTHER TAXES (EXCL FIT & ITC)	OTAXES	33,851	13,533	5,686	3,951	124	2,767	1,006	1199
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1199
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1199
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1199

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	10,458	6,404	1,374	307	3,944	778	0	1200
TELCOM PLANT IN SERVICE	TPIS	8,209,735	4,967,947	1,065,991	238,273	3,059,928	603,756	0	1200
- GENERAL SUPPORT FACILITIES	GSF	858,657	519,598	111,492	24,921	320,038	63,147	0	1200
- CENTRAL OFFICE EQUIPMENT	COE	1,508,666	870,843	200,021	213,352	198,218	259,252	0	1200
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1200
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1200
- - COE CAT 3	COE3	251,002	213,352	0	213,352	0	0	0	1200
- - COE CAT 4.11	COE411	258,953	258,953	0	0	0	258,953	0	1200
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1200
- - COE CAT 4.13	COE413	800,084	200,021	200,021	0	0	0	0	1200
- - COE CAT 4.2	COE42	198,627	198,517	0	0	198,218	299	0	1200
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1200
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1200
- CABLE & WIRE FACILITIES	CWF	5,842,412	3,577,506	754,478	0	2,541,672	281,357	0	1200
- - C&WF CAT 1.1	CWF11	0	0	0	0	0	0	0	1200
- - C&WF CAT 1.2	CWF12	0	0	0	0	0	0	0	1200
- - C&WF CAT 1.3	CWF13	3,017,911	754,478	754,478	0	0	0	0	1200
- - C&WF CAT 2	CWF2	251,461	251,461	0	0	0	251,461	0	1200
- - C&WF CAT 3	CWF3	2,573,040	2,571,568	0	0	2,541,672	29,896	0	1200
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1200
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1200
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1200
TELCOM PLANT-OTHER	PLTOTH	39,339	23,805	5,108	1,142	14,662	2,893	0	1200
ACCUM DEPRECIATION	ACCDEP	4,265,334	2,575,171	548,286	252,176	1,394,556	380,153	0	1200
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1200
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1200
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1200
GENERAL SUPPORT EXP	GSFX	127,179	76,960	16,514	3,691	47,402	9,353	0	1200
COE EXPENSE	COEX	69,885	40,340	791	37,741	783	1,025	0	1200
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1200
C&WF EXPENSE	CWFX	149,215	91,369	19,269	0	64,914	7,186	0	1200
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1200
NETWORK OPERATIONS EXP	NETOPX	32,106	19,428	4,169	932	11,967	2,361	0	1200
DEPREC & AMORT EXP	DEPAMX	387,736	227,323	53,189	4,366	131,371	38,398	0	1200
MARKETING EXPENSE	MRKTX	2,848	2,057	441	99	1,267	250	0	1200
SERVICES EXPENSE	SERVX	24,821	8,976	799	46	598	96	7,436	1200
- CABSX EXPENSE	CABSX	1,188	594	0	36	466	92	0	1200
CORP OPER EXP	CORP	305,713	201,547	36,472	35,593	106,282	16,973	6,226	1200
OTHER TAXES (EXCL FIT & ITC)	OTAXES	24,625	14,901	3,197	715	9,178	1,811	0	1200
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1200
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1200
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1200

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	948,122	319,189	156,165	15,843	3,519	142,586	1,076	1201
TELCOM PLANT IN SERVICE	TPIS	76,493,071	29,558,094	14,461,470	1,467,116	325,845	13,203,999	99,664	1201
- GENERAL SUPPORT FACILITIES	GSF	8,736,817	3,376,040	1,608,921	163,225	36,252	1,469,020	98,621	1201
- CENTRAL OFFICE EQUIPMENT	COE	15,876,520	8,676,683	2,184,196	1,288,535	86,902	5,117,049	0	1201
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1201
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1201
- - COE CAT 3	COE3	1,515,924	1,288,535	0	1,288,535	0	0	0	1201
- - COE CAT 4.11	COE411	4,851,428	4,806,288	0	0	0	4,806,288	0	1201
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1201
- - COE CAT 4.13	COE413	9,069,832	2,240,751	2,184,196	0	0	56,556	0	1201
- - COE CAT 4.2	COE42	439,336	341,108	0	0	86,902	254,206	0	1201
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1201
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1201
- CABLE & WIRE FACILITIES	CWF	51,079,140	17,196,010	10,516,996	0	199,281	6,479,733	0	1201
- - C&WF CAT 1.1	CWF11	1,331,329	0	0	0	0	0	0	1201
- - C&WF CAT 1.2	CWF12	272,317	272,317	0	0	0	272,317	0	1201
- - C&WF CAT 1.3	CWF13	42,067,985	10,516,996	10,516,996	0	0	0	0	1201
- - C&WF CAT 2	CWF2	1,811,380	1,595,647	0	0	0	1,595,647	0	1201
- - C&WF CAT 3	CWF3	5,596,128	4,811,050	0	0	199,281	4,611,769	0	1201
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1201
- TANGIBLES	TANGIB	800,594	309,362	151,357	15,355	3,410	138,196	1,043	1201
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1201
TELCOM PLANT-OTHER	PLTOTH	1,163,881	448,225	220,039	22,323	4,958	200,906	0	1201
ACCUM DEPRECIATION	ACCDEP	36,730,186	15,175,897	6,604,207	1,124,529	162,938	7,200,912	83,311	1201
ACCUM AMORTIZATION	ACCAMO	482,470	185,805	91,214	9,254	2,055	83,282	0	1201
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1201
NETWORK SUPPORT EXP	NETSPX	75,355	29,118	14,246	1,445	321	13,008	98	1201
GENERAL SUPPORT EXP	GSFX	759,112	293,332	139,794	14,182	3,150	127,638	8,569	1201
COE EXPENSE	COEX	738,360	403,521	45,805	248,585	1,822	107,310	0	1201
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1201
C&WF EXPENSE	CWFX	997,484	335,807	205,378	0	3,892	126,538	0	1201
OTHER PROP & PL EXP	OTHPPX	322,882	124,767	61,249	6,214	1,380	55,923	0	1201
NETWORK OPERATIONS EXP	NETOPX	1,083,447	418,661	205,525	20,851	4,631	187,654	0	1201
DEPREC & AMORT EXP	DEPAMX	3,232,835	1,335,319	580,646	120,258	14,095	614,034	6,285	1201
MARKETING EXPENSE	MRKTX	136,726	58,352	28,549	2,896	643	26,067	197	1201
SERVICES EXPENSE	SERVX	880,671	292,726	63,141	7,902	1,133	19,928	200,623	1201
- CABSX EXPENSE	CABSX	40,287	20,144	0	1,971	438	17,735	0	1201
CORP OPER EXP	CORP	2,023,868	772,831	342,618	108,969	6,122	239,552	75,569	1201
OTHER TAXES (EXCL FIT & ITC)	OTAXES	140,514	54,114	26,565	2,695	599	24,255	0	1201
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1201
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1201
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1201

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	331,612	167,123	33,745	13,414	13,988	105,976	0	1202
TELCOM PLANT IN SERVICE	TPIS	25,449,208	14,708,061	2,969,799	1,180,518	1,231,078	9,326,667	0	1202
- GENERAL SUPPORT FACILITIES	GSF	5,266,466	3,043,690	614,571	244,297	254,760	1,930,063	0	1202
- CENTRAL OFFICE EQUIPMENT	COE	9,193,975	6,126,336	815,189	936,221	353,103	4,021,824	0	1202
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1202
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1202
- - COE CAT 3	COE3	1,101,437	936,221	0	936,221	0	0	0	1202
- - COE CAT 4.11	COE411	1,541,058	1,499,554	0	0	0	1,499,554	0	1202
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1202
- - COE CAT 4.13	COE413	3,312,774	830,051	815,189	0	0	14,862	0	1202
- - COE CAT 4.2	COE42	2,916,457	2,666,539	0	0	159,132	2,507,408	0	1202
- - COE CAT 4.3	COE43	322,249	193,971	0	0	193,971	0	0	1202
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1202
- CABLE & WIRE FACILITIES	CWF	10,988,767	5,538,034	1,540,039	0	623,215	3,374,780	0	1202
- - C&WF CAT 1.1	CWF11	70,193	0	0	0	0	0	0	1202
- - C&WF CAT 1.2	CWF12	28,077	28,077	0	0	0	28,077	0	1202
- - C&WF CAT 1.3	CWF13	6,160,156	1,540,039	1,540,039	0	0	0	0	1202
- - C&WF CAT 2	CWF2	1,126,103	1,047,457	0	0	0	1,047,457	0	1202
- - C&WF CAT 3	CWF3	3,231,378	2,698,026	0	0	398,780	2,299,246	0	1202
- - C&WF CAT 4	CWF4	372,860	224,435	0	0	224,435	0	0	1202
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1202
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1202
TELCOM PLANT-OTHER	PLTOTH	130,434	75,383	15,221	6,050	6,310	47,802	0	1202
ACCUM DEPRECIATION	ACCDEP	14,276,520	8,374,209	1,616,191	962,643	670,475	5,124,900	0	1202
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1202
NET DEFERRED FIT	NTDFIT	1,665,305	997,589	183,211	98,854	76,607	638,918	0	1202
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1202
GENERAL SUPPORT EXP	GSFX	121,581	70,266	14,188	5,640	5,881	44,557	0	1202
COE EXPENSE	COEX	401,590	267,596	35,136	43,895	15,219	173,346	0	1202
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1202
C&WF EXPENSE	CWFX	454,577	229,094	63,707	0	25,781	139,606	0	1202
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1202
NETWORK OPERATIONS EXP	NETOPX	243,480	140,716	28,413	11,294	11,778	89,231	0	1202
DEPREC & AMORT EXP	DEPAMX	1,322,387	804,835	141,279	90,362	59,294	513,899	0	1202
MARKETING EXPENSE	MRKTX	12,658	3,968	801	319	332	2,516	0	1202
SERVICES EXPENSE	SERVX	186,743	86,201	17,147	3,828	3,050	51,306	10,869	1202
- CABSX EXPENSE	CABSX	28,957	14,479	0	1,456	1,519	11,504	0	1202
CORP OPER EXP	CORP	638,647	357,696	102,055	26,017	24,842	200,430	4,352	1202
OTHER TAXES (EXCL FIT & ITC)	OTAXES	122,020	71,394	14,416	5,730	5,976	45,272	0	1202
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1202
NON-OPERATING INC & EXP	NONOPX	11,903	6,667	1,346	535	558	4,227	0	1202
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1202

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	595,092	187,295	96,617	24,007	10,469	56,201	0	1203
TELCOM PLANT IN SERVICE	TPIS	38,024,666	14,582,995	7,522,736	1,869,247	815,117	4,375,895	0	1203
- GENERAL SUPPORT FACILITIES	GSF	5,326,322	2,042,719	1,053,751	261,836	114,178	612,955	0	1203
- CENTRAL OFFICE EQUIPMENT	COE	10,184,730	5,454,506	1,416,521	1,607,411	515,482	1,915,092	0	1203
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1203
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1203
- - COE CAT 3	COE3	1,891,072	1,607,411	0	1,607,411	0	0	0	1203
- - COE CAT 4.11	COE411	1,751,947	1,749,701	0	0	0	1,749,701	0	1203
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1203
- - COE CAT 4.13	COE413	5,679,690	1,428,831	1,416,521	0	0	12,311	0	1203
- - COE CAT 4.2	COE42	798,608	636,920	0	0	483,839	153,081	0	1203
- - COE CAT 4.3	COE43	63,413	31,643	0	0	31,643	0	0	1203
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1203
- CABLE & WIRE FACILITIES	CWF	22,513,614	7,085,769	5,052,464	0	185,458	1,847,847	0	1203
- - C&WF CAT 1.1	CWF11	4,622	0	0	0	0	0	0	1203
- - C&WF CAT 1.2	CWF12	43,909	43,909	0	0	0	43,909	0	1203
- - C&WF CAT 1.3	CWF13	20,209,858	5,052,464	5,052,464	0	0	0	0	1203
- - C&WF CAT 2	CWF2	1,862,353	1,803,938	0	0	0	1,803,938	0	1203
- - C&WF CAT 3	CWF3	34,490	6,626	0	0	6,626	0	0	1203
- - C&WF CAT 4	CWF4	358,382	178,832	0	0	178,832	0	0	1203
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1203
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1203
TELCOM PLANT-OTHER	PLTOTH	118,348	45,388	23,414	5,818	2,537	13,620	0	1203
ACCUM DEPRECIATION	ACCDEP	19,880,803	8,667,492	3,522,755	1,919,632	579,566	2,645,538	0	1203
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1203
NET DEFERRED FIT	NTDFIT	4,459,802	1,708,704	883,043	216,185	95,715	513,760	0	1203
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1203
GENERAL SUPPORT EXP	GSFX	237,062	90,917	46,900	11,654	5,082	27,281	0	1203
COE EXPENSE	COEX	400,559	214,522	39,074	108,402	14,219	52,827	0	1203
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1203
C&WF EXPENSE	CWFX	414,910	130,586	93,113	0	3,418	34,055	0	1203
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1203
NETWORK OPERATIONS EXP	NETOPX	257,093	98,599	50,863	12,638	5,511	29,586	0	1203
DEPREC & AMORT EXP	DEPAMX	975,624	329,239	210,869	2,774	15,397	100,199	0	1203
MARKETING EXPENSE	MRKTX	104,626	58,048	29,944	7,441	3,245	17,418	0	1203
SERVICES EXPENSE	SERVX	548,889	321,869	130,341	31,838	13,884	111,423	34,383	1203
- CABSX EXPENSE	CABSX	52,314	26,157	0	6,925	3,020	16,212	0	1203
CORP OPER EXP	CORP	776,058	388,709	191,533	64,674	17,058	102,514	12,930	1203
OTHER TAXES (EXCL FIT & ITC)	OTAXES	277,675	110,210	56,853	14,127	6,160	33,071	0	1203
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1203
NON-OPERATING INC & EXP	NONOPX	1,010	506	261	65	28	152	0	1203
INTEREST & RELATED ITEMS(IRI)	INTREL	13	4	2	1	0	1	0	1203

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2014 Cost Studies Reflecting 2017/2018 Separations/Allocation Rules

Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	127,736	46,980	18,786	4,984	4,117	19,093	0	1204
TELCOM PLANT IN SERVICE	TPIS	13,416,728	5,856,857	2,342,020	621,330	513,288	2,380,220	0	1204
- GENERAL SUPPORT FACILITIES	GSF	1,253,787	547,321	218,861	58,063	47,967	222,430	0	1204
- CENTRAL OFFICE EQUIPMENT	COE	3,231,994	2,023,195	321,448	562,159	216,934	922,654	0	1204
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1204
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1204
- - COE CAT 3	COE3	661,364	562,159	0	562,159	0	0	0	1204
- - COE CAT 4.11	COE411	519,179	509,823	0	0	0	509,823	0	1204
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1204
- - COE CAT 4.13	COE413	1,306,029	332,345	321,448	0	0	10,897	0	1204
- - COE CAT 4.2	COE42	547,684	480,220	0	0	78,286	401,934	0	1204
- - COE CAT 4.3	COE43	197,738	138,648	0	0	138,648	0	0	1204
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1204
- CABLE & WIRE FACILITIES	CWF	8,907,039	3,275,904	1,797,537	0	247,473	1,230,894	0	1204
- - C&WF CAT 1.1	CWF11	52,229	0	0	0	0	0	0	1204
- - C&WF CAT 1.2	CWF12	60,933	60,933	0	0	0	60,933	0	1204
- - C&WF CAT 1.3	CWF13	7,190,150	1,797,537	1,797,537	0	0	0	0	1204
- - C&WF CAT 2	CWF2	1,242,737	1,168,633	0	0	0	1,168,633	0	1204
- - C&WF CAT 3	CWF3	49,038	30,069	0	0	28,742	1,328	0	1204
- - C&WF CAT 4	CWF4	311,952	218,731	0	0	218,731	0	0	1204
- TANGIBLES	TANGIB	23,908	10,437	4,173	1,107	915	4,241	0	1204
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1204
TELCOM PLANT-OTHER	PLTOTH	4,914	2,145	858	228	188	872	0	1204
ACCUM DEPRECIATION	ACCDEP	7,313,637	3,117,927	1,308,377	185,384	288,269	1,335,897	0	1204
ACCUM AMORTIZATION	ACCAMO	23,908	10,437	4,173	1,107	915	4,241	0	1204
NET DEFERRED FIT	NTDFIT	1,121,500	489,565	195,772	51,939	42,903	198,951	0	1204
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1204
GENERAL SUPPORT EXP	GSFX	171,826	75,008	29,994	7,957	6,574	30,483	0	1204
COE EXPENSE	COEX	185,991	116,428	17,906	35,044	12,084	51,395	0	1204
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1204
C&WF EXPENSE	CWFX	386,702	142,224	78,041	0	10,744	53,440	0	1204
OTHER PROP & PL EXP	OTHPPX	0	0	0	0	0	0	0	1204
NETWORK OPERATIONS EXP	NETOPX	254,838	111,245	44,484	11,802	9,749	45,210	0	1204
DEPREC & AMORT EXP	DEPAMX	601,413	276,640	99,305	41,645	24,329	111,361	0	1204
MARKETING EXPENSE	MRKTX	0	0	0	0	0	0	0	1204
SERVICES EXPENSE	SERVX	193,254	101,765	6,922	18,023	10,772	61,749	4,300	1204
- CABSX EXPENSE	CABSX	128,795	64,398	0	11,384	9,404	43,610	0	1204
CORP OPER EXP	CORP	714,546	343,928	134,909	41,216	28,254	137,116	2,433	1204
OTHER TAXES (EXCL FIT & ITC)	OTAXES	88,496	39,417	15,762	4,182	3,454	16,019	0	1204
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1204
NON-OPERATING INC & EXP	NONOPX	750	361	144	38	32	147	0	1204
INTEREST & RELATED ITEMS(IRI)	INTREL	6	3	1	0	0	1	0	1204

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	178,796	58,352	19,825	17,888	3,352	17,287	0	1205
TELCOM PLANT IN SERVICE	TPIS	36,974,212	16,881,878	5,735,510	5,175,151	969,860	5,001,357	0	1205
- GENERAL SUPPORT FACILITIES	GSF	4,662,325	2,128,749	723,229	652,569	122,296	630,654	0	1205
- CENTRAL OFFICE EQUIPMENT	COE	11,339,808	7,908,699	749,783	4,522,582	531,701	2,104,633	0	1205
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1205
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1205
- - COE CAT 3	COE3	5,320,685	4,522,582	0	4,522,582	0	0	0	1205
- - COE CAT 4.11	COE411	1,740,417	1,703,621	0	0	0	1,703,621	0	1205
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1205
- - COE CAT 4.13	COE413	3,263,599	832,635	749,783	0	0	82,852	0	1205
- - COE CAT 4.2	COE42	1,015,107	849,862	0	0	531,701	318,160	0	1205
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1205
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1205
- CABLE & WIRE FACILITIES	CWF	20,972,079	6,844,430	4,262,498	0	315,863	2,266,069	0	1205
- - C&WF CAT 1.1	CWF11	1,032,482	0	0	0	0	0	0	1205
- - C&WF CAT 1.2	CWF12	471,011	471,011	0	0	0	471,011	0	1205
- - C&WF CAT 1.3	CWF13	17,049,992	4,262,498	4,262,498	0	0	0	0	1205
- - C&WF CAT 2	CWF2	1,857,360	1,650,185	0	0	0	1,650,185	0	1205
- - C&WF CAT 3	CWF3	561,233	460,735	0	0	315,863	144,872	0	1205
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1205
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1205
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1205
TELCOM PLANT-OTHER	PLTOTH	2,864	1,308	444	401	75	387	0	1205
ACCUM DEPRECIATION	ACCDEP	29,954,863	13,846,419	4,576,453	4,598,226	753,621	3,918,119	0	1205
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1205
NET DEFERRED FIT	NTDFIT	876,180	399,932	135,962	122,400	22,995	118,574	0	1205
NETWORK SUPPORT EXP	NETSPX	16,468	7,519	2,555	2,305	432	2,228	0	1205
GENERAL SUPPORT EXP	GSFX	1,738,129	793,604	269,622	243,280	45,592	235,110	0	1205
COE EXPENSE	COEX	2,556,614	1,783,054	188,280	932,758	133,517	528,499	0	1205
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1205
C&WF EXPENSE	CWFX	1,059,738	345,855	215,388	0	15,961	114,507	0	1205
OTHER PROP & PL EXP	OTHPPX	2,912	1,330	452	408	76	394	0	1205
NETWORK OPERATIONS EXP	NETOPX	708,634	323,552	109,925	99,185	18,588	95,854	0	1205
DEPREC & AMORT EXP	DEPAMX	1,147,967	462,333	202,347	52,074	33,616	174,296	0	1205
MARKETING EXPENSE	MRKTX	126,674	2,597	882	796	149	769	0	1205
SERVICES EXPENSE	SERVX	416,109	82,918	32,090	31,318	5,869	13,641	0	1205
- CABSX EXPENSE	CABSX	45,481	22,741	0	10,558	1,979	10,204	0	1205
CORP OPER EXP	CORP	2,380,973	1,220,825	304,378	476,192	80,035	360,221	0	1205
OTHER TAXES (EXCL FIT & ITC)	OTAXES	227,612	78,289	28,840	17,755	5,239	26,455	0	1205
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1205
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1205
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1205

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	628,382	176,196	98,651	14,273	1,568	61,704	0	1206
TELCOM PLANT IN SERVICE	TPIS	49,600,821	17,740,474	9,932,752	1,437,133	157,877	6,212,712	0	1206
- GENERAL SUPPORT FACILITIES	GSF	4,946,382	1,769,147	990,532	143,316	15,744	619,555	0	1206
- CENTRAL OFFICE EQUIPMENT	COE	15,618,132	7,740,237	2,375,814	1,260,289	136,940	3,967,193	0	1206
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1206
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1206
- - COE CAT 3	COE3	1,482,693	1,260,289	0	1,260,289	0	0	0	1206
- - COE CAT 4.11	COE411	4,055,272	3,835,527	0	0	0	3,835,527	0	1206
- - COE CAT 4.12	COE412	126,333	0	0	0	0	0	0	1206
- - COE CAT 4.13	COE413	9,775,386	2,498,764	2,375,814	0	0	122,951	0	1206
- - COE CAT 4.2	COE42	178,448	145,656	0	0	136,940	8,716	0	1206
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1206
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1206
- CABLE & WIRE FACILITIES	CWF	27,879,158	7,817,218	6,334,683	0	1,509	1,481,026	0	1206
- - C&WF CAT 1.1	CWF11	397,762	0	0	0	0	0	0	1206
- - C&WF CAT 1.2	CWF12	327,826	327,826	0	0	0	327,826	0	1206
- - C&WF CAT 1.3	CWF13	25,338,732	6,334,683	6,334,683	0	0	0	0	1206
- - C&WF CAT 2	CWF2	1,743,914	1,153,104	0	0	0	1,153,104	0	1206
- - C&WF CAT 3	CWF3	70,924	1,606	0	0	1,509	96	0	1206
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1206
- TANGIBLES	TANGIB	1,157,149	413,872	231,724	33,527	3,683	144,938	0	1206
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1206
TELCOM PLANT-OTHER	PLTOTH	2,462,279	880,671	493,081	71,342	7,837	308,411	0	1206
ACCUM DEPRECIATION	ACCDEP	37,690,208	13,694,658	7,465,122	1,345,449	122,351	4,761,735	0	1206
ACCUM AMORTIZATION	ACCAMO	719,833	257,459	144,149	20,856	2,291	90,162	0	1206
NET DEFERRED FIT	NTDFIT	0	0	0	0	0	0	0	1206
NETWORK SUPPORT EXP	NETSPX	173,379	62,012	34,720	5,023	552	21,716	0	1206
GENERAL SUPPORT EXP	GSFX	125,414	44,856	25,115	3,634	399	15,709	0	1206
COE EXPENSE	COEX	1,510,036	748,363	188,305	234,767	10,854	314,437	0	1206
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1206
C&WF EXPENSE	CWFX	863,215	242,042	196,139	0	47	45,857	0	1206
OTHER PROP & PL EXP	OTHPPX	8,998	3,218	1,802	261	29	1,127	0	1206
NETWORK OPERATIONS EXP	NETOPX	2,040,838	729,936	408,686	59,131	6,496	255,624	0	1206
DEPREC & AMORT EXP	DEPAMX	2,087,455	853,201	383,541	39,587	13,171	416,901	0	1206
MARKETING EXPENSE	MRKTX	526,720	241,238	135,067	19,542	2,147	84,481	0	1206
SERVICES EXPENSE	SERVX	753,763	415,784	248,359	36,442	4,001	114,899	12,083	1206
- CABSX EXPENSE	CABSX	109,018	54,509	0	10,033	1,102	43,374	0	1206
CORP OPER EXP	CORP	1,866,817	803,400	418,132	110,654	7,563	263,326	3,726	1206
OTHER TAXES (EXCL FIT & ITC)	OTAXES	184,969	66,157	37,041	5,359	589	23,168	0	1206
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1206
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1206
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1206

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	76,965	24,919	6,856	11,456	1,769	4,837	0	1207
TELCOM PLANT IN SERVICE	TPIS	12,285,954	5,936,630	1,633,270	2,729,314	421,555	1,152,492	0	1207
- GENERAL SUPPORT FACILITIES	GSF	1,623,134	784,306	215,776	360,578	55,693	152,259	0	1207
- CENTRAL OFFICE EQUIPMENT	COE	4,567,858	3,178,993	197,997	2,368,736	219,951	392,309	0	1207
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1207
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1207
- - COE CAT 3	COE3	2,979,655	2,368,736	0	2,368,736	0	0	0	1207
- - COE CAT 4.11	COE411	257,139	251,751	0	0	0	251,751	0	1207
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1207
- - COE CAT 4.13	COE413	875,958	225,033	197,997	0	0	27,036	0	1207
- - COE CAT 4.2	COE42	455,106	333,473	0	0	219,951	113,522	0	1207
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1207
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1207
- CABLE & WIRE FACILITIES	CWF	6,094,962	1,973,331	1,219,497	0	145,911	607,924	0	1207
- - C&WF CAT 1.1	CWF11	350,667	0	0	0	0	0	0	1207
- - C&WF CAT 1.2	CWF12	166,518	166,518	0	0	0	166,518	0	1207
- - C&WF CAT 1.3	CWF13	4,877,987	1,219,497	1,219,497	0	0	0	0	1207
- - C&WF CAT 2	CWF2	390,267	357,897	0	0	0	357,897	0	1207
- - C&WF CAT 3	CWF3	309,524	229,420	0	0	145,911	83,509	0	1207
- - C&WF CAT 4	CWF4	0	0	0	0	0	0	0	1207
- TANGIBLES	TANGIB	0	0	0	0	0	0	0	1207
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1207
TELCOM PLANT-OTHER	PLTOTH	0	0	0	0	0	0	0	1207
ACCUM DEPRECIATION	ACCDEP	8,243,163	3,690,665	1,219,732	1,361,836	288,214	820,884	0	1207
ACCUM AMORTIZATION	ACCAMO	0	0	0	0	0	0	0	1207
NET DEFERRED FIT	NTDFIT	730,014	354,630	96,222	167,431	24,132	66,845	0	1207
NETWORK SUPPORT EXP	NETSPX	7,925	3,829	1,054	1,761	272	743	0	1207
GENERAL SUPPORT EXP	GSFX	649,197	313,695	86,303	144,219	22,275	60,898	0	1207
COE EXPENSE	COEX	1,007,620	701,251	84,289	356,320	93,635	167,008	0	1207
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1207
C&WF EXPENSE	CWFX	454,038	147,001	90,845	0	10,869	45,287	0	1207
OTHER PROP & PL EXP	OTHPPX	1,597	772	212	355	55	150	0	1207
NETWORK OPERATIONS EXP	NETOPX	345,219	166,811	45,893	76,690	11,845	32,383	0	1207
DEPREC & AMORT EXP	DEPAMX	638,125	326,229	77,311	165,664	23,458	59,795	0	1207
MARKETING EXPENSE	MRKTX	27,761	512	141	235	36	99	0	1207
SERVICES EXPENSE	SERVX	210,852	42,914	21,025	14,930	2,306	4,653	0	1207
- CABSX EXPENSE	CABSX	27,333	13,667	0	8,668	1,339	3,660	0	1207
CORP OPER EXP	CORP	1,205,468	626,819	159,013	265,624	63,129	139,053	0	1207
OTHER TAXES (EXCL FIT & ITC)	OTAXES	136,407	54,143	11,299	30,742	3,401	8,701	0	1207
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1207
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1207
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1207

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Name	Part	Total Company	Total Interstate	Common Line	Central Office	Transport	Special Access	Non-Access	SEQ
MATERIALS AND SUPPLIES	MATSUP	175,566	52,054	8,793	7,505	3,452	32,305	0	1208
TELCOM PLANT IN SERVICE	TPIS	57,641,540	36,188,065	6,113,076	5,217,365	2,399,490	22,458,133	0	1208
- GENERAL SUPPORT FACILITIES	GSF	10,414,236	6,538,185	1,104,464	942,634	433,522	4,057,565	0	1208
- CENTRAL OFFICE EQUIPMENT	COE	26,751,536	23,560,349	587,439	4,269,649	1,003,670	17,699,590	0	1208
- - COE CAT 1	COE1	0	0	0	0	0	0	0	1208
- - COE CAT 2	COE2	0	0	0	0	0	0	0	1208
- - COE CAT 3	COE3	5,023,117	4,269,649	0	4,269,649	0	0	0	1208
- - COE CAT 4.11	COE411	17,660,345	17,660,345	0	0	0	17,660,345	0	1208
- - COE CAT 4.12	COE412	0	0	0	0	0	0	0	1208
- - COE CAT 4.13	COE413	2,418,777	601,300	587,439	0	0	13,860	0	1208
- - COE CAT 4.2	COE42	1,649,297	1,029,055	0	0	1,003,670	25,384	0	1208
- - COE CAT 4.3	COE43	0	0	0	0	0	0	0	1208
- INFORMATION ORIG/TERM	IOT	0	0	0	0	0	0	0	1208
- CABLE & WIRE FACILITIES	CWF	20,419,622	6,054,282	4,415,218	0	959,961	679,103	0	1208
- - C&WF CAT 1.1	CWF11	414,574	0	0	0	0	0	0	1208
- - C&WF CAT 1.2	CWF12	104,175	104,175	0	0	0	104,175	0	1208
- - C&WF CAT 1.3	CWF13	17,660,871	4,415,218	4,415,218	0	0	0	0	1208
- - C&WF CAT 2	CWF2	565,601	565,601	0	0	0	565,601	0	1208
- - C&WF CAT 3	CWF3	704,329	455,975	0	0	446,648	9,327	0	1208
- - C&WF CAT 4	CWF4	970,071	513,313	0	0	513,313	0	0	1208
- TANGIBLES	TANGIB	56,146	35,249	5,954	5,082	2,337	21,875	0	1208
- INTANGIBLES	INTANG	0	0	0	0	0	0	0	1208
TELCOM PLANT-OTHER	PLTOTH	367,366	230,636	56,990	28,613	18,261	126,772	0	1208
ACCUM DEPRECIATION	ACCDEP	42,616,302	26,121,230	4,682,087	4,732,638	1,727,283	14,979,222	0	1208
ACCUM AMORTIZATION	ACCAMO	54,215	34,037	5,750	4,907	2,257	21,123	0	1208
NET DEFERRED FIT	NTDFIT	2,474,499	1,562,403	258,303	251,873	101,478	950,749	0	1208
NETWORK SUPPORT EXP	NETSPX	0	0	0	0	0	0	0	1208
GENERAL SUPPORT EXP	GSFX	1,338,410	840,270	141,943	121,145	55,715	521,467	0	1208
COE EXPENSE	COEX	1,689,922	1,488,331	25,313	657,100	43,248	762,670	0	1208
IOT EXPENSE	IOTX	0	0	0	0	0	0	0	1208
C&WF EXPENSE	CWFX	1,217,873	361,091	263,334	0	57,254	40,503	0	1208
OTHER PROP & PL EXP	OTHPPX	582	365	62	53	24	227	0	1208
NETWORK OPERATIONS EXP	NETOPX	1,888,914	1,185,883	200,326	170,973	78,631	735,953	0	1208
DEPREC & AMORT EXP	DEPAMX	2,527,284	1,705,520	240,319	4,571	117,237	1,343,392	0	1208
MARKETING EXPENSE	MRKTX	112,568	22,515	3,803	3,246	1,493	13,972	0	1208
SERVICES EXPENSE	SERVX	966,136	234,778	226,826	1,380	634	5,938	0	1208
- CABSX EXPENSE	CABSX	15,904	7,952	0	1,380	634	5,938	0	1208
CORP OPER EXP	CORP	2,000,564	1,126,845	282,468	246,192	61,168	537,017	0	1208
OTHER TAXES (EXCL FIT & ITC)	OTAXES	345,037	228,447	34,242	15,289	15,321	163,596	0	1208
INVESTMENT TAX CREDITS (ITC)	ITC	0	0	0	0	0	0	0	1208
NON-OPERATING INC & EXP	NONOPX	0	0	0	0	0	0	0	1208
INTEREST & RELATED ITEMS(IRI)	INTREL	0	0	0	0	0	0	0	1208

Appendix C1
2017 Modification of Average Schedules
2015 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
100015	4,219,841	13,736,501	11,462,959	5,786	0	168,206
120042	44,868	563,705	87,147	0	0	0
140053	521,153	826,809	1,660,998	0	0	0
140064	2,272,646	6,781,854	4,515,819	0	0	74,358
170145	4,032,596	5,526,534	3,699,577	0	0	137,773
170156	4,483,140	4,432,986	8,955,468	0	0	62,470
170171	1,053,065	990,365	1,629,398	0	0	21,124
170191	5,024,893	14,116,507	21,383,952	0	150	536,839
170195	161,549	832,835	459,382	0	0	0
170196	12,649,430	9,574,133	12,145,358	0	0	200,193
170200	1,796,837	2,899,779	2,304,804	0	0	47,830
220324	69,366	0	212,934	7,075	0	0
230491	25,838,578	176,645,397	195,030,502	0	1,554,059	819,733
230494	1,147,903	2,017,247	2,355,984	0	0	0
230496	4,322,259	13,326,270	39,266,010	0	308,144	1,861,796
260398	17,976,842	27,621,230	29,567,956	0	0	711,924
270428	1,744,119	1,186,387	3,425,141	0	1,543	23,713
290553	18,181,856	43,506,618	100,643,612	88,012	7,614	1,089,779
290565	8,733,359	31,173,793	67,569,193	0	2,422	3,309,568
290570	2,570,767	3,907,052	9,475,973	0	0	59,506
290598	390,397	1,761,763	3,232,741	0	0	87,142
300588	1,219,298	1,699,868	1,972,545	0	0	60,776
300609	1,491,589	3,934,232	4,674,780	0	0	33,424
300625	1,155,172	1,445,187	3,451,960	0	0	173,864
300634	1,192,559	5,313,203	6,389,762	0	2,106	59,248
300639	1,141,700	495,684	2,424,165	0	0	29,101
300651	175,388	452,036	392,647	0	0	0
300654	933,836	1,437,197	1,591,441	0	0	101,808
300656	242,223	2,063,545	5,644,459	0	0	136,627
300659	4,777,164	7,073,856	12,565,158	0	0	0
310676	1,524,601	5,349,008	12,037,063	0	0	161,235
310688	596,261	3,464,521	2,394,827	18,697	81,303	16,804
310703	1,025,301	2,602,994	4,025,674	0	0	34,942
320751	1,384,481	3,585,061	4,654,840	0	0	122,573
320792	1,071,781	1,868,752	10,072,239	0	0	88,158
320809	804,978	1,902,965	3,323,855	0	65,989	25,621
320816	142,418	865,415	1,086,913	0	14,302	885
330848	218,476	582,864	1,244,668	0	0	0
330865	671,978	674,064	2,620,279	0	0	25,887
330925	973,049	4,315,321	6,941,410	0	0	0

Appendix C1
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Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
100015	340,461	0	138,197	27,597,551	608,975	0
120042	0	0	1,540	639,355	0	0
140053	0	0	15,835	2,191,583	0	21,740
140064	5,734	0	28,133	10,302,743	1,018,477	0
170145	322,950	0	60,581	10,393,247	398,514	0
170156	4,052	0	67,609	12,380,965	894,000	107,774
170171	0	0	17,167	2,352,860	0	46,030
170191	1,154	0	136,277	33,434,358	1,300,967	24,415
170195	0	0	15,038	1,346,713	9,764	0
170196	789,031	1,680,889	198,268	25,829,743	1,737,327	58,018
170200	23,792	0	45,215	5,760,142	344,660	262,107
220324	17,358	0	43,275	147,408	0	9,752
230491	3,549,439	160,937	590,310	288,358,911	18,514,067	7,202
230494	0	0	30,954	3,499,836	0	43,734
230496	19,625	0	92,250	39,523,269	0	2,119
260398	77,935	0	344,309	74,421,715	4,512,911	64,472
270428	0	213,373	44,306	2,370,999	0	39,747
290553	2,517,607	0	314,646	86,834,770	0	426,838
290565	12,891,381	0	351,262	82,831,665	0	6,212
290570	55,561	0	98,778	10,414,154	1,855,854	19,134
290598	5,511,122	0	4,082	2,322,680	0	0
300588	46,874	0	16,419	3,417,353	290,090	2,407
300609	58,358	0	53,779	8,221,060	41,409	0
300625	0	0	21,801	3,001,025	0	21,580
300634	5,622,623	0	19,686	11,747,607	0	0
300639	10,000	0	22,449	2,931,962	0	23
300651	0	0	12,622	654,603	11,751	0
300654	0	0	26,647	2,867,840	267,096	14,700
300656	0	0	9,333	4,092,391	0	0
300659	0	0	132,746	18,429,662	0	211,394
310676	3,693	0	93,380	16,967,880	0	133,540
310688	12,762	0	14,577	4,104,223	0	1,148
310703	0	14,643	54,691	5,309,642	536,892	35,292
320751	134,738	0	30,970	5,906,566	947,099	29
320792	679,882	0	40,481	6,797,200	0	0
320809	41,694	0	20,649	5,480,496	11,440	16
320816	43,823	0	5,320	1,900,191	-21,726	450
330848	131,480	0	1,799	1,768,777	-56	0
330865	0	0	24,232	3,658,876	2,616	204
330925	0	0	35,517	8,807,637	668,400	0

Appendix C1
2017 Modification of Average Schedules
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Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
100015	923,769	696,231	722,247	0	531,524
120042	0	67,038	0	0	140
140053	33,344	90,413	59,277	0	19,042
140064	65,535	149,372	298,087	0	90,828
170145	812,785	144,116	148,077	0	60,058
170156	160,469	135,830	201,131	0	140,011
170171	51,287	68,554	53,357	0	36,807
170191	506,464	319,504	641,859	0	534,285
170195	19,776	90,578	27,448	0	40,905
170196	661,344	515,717	511,126	1,065	630,480
170200	83,925	102,027	165,740	0	93,410
220324	268,479	76,804	185,366	0	29,038
230491	2,894,752	4,983,668	3,872,365	0	1,999,645
230494	56,611	178,906	20,916	0	98,982
230496	265,182	666,441	499,020	0	417,004
260398	978,172	1,029,395	977,979	-60	1,576,552
270428	0	49,699	124,400	28,335	102,037
290553	1,635,397	1,777,045	2,433,674	186,372	2,299,788
290565	1,223,847	1,724,686	3,130,064	59,383	1,166,368
290570	440,089	216,628	260,606	0	290,254
290598	27,498	67,462	114,814	0	28,597
300588	39,923	90,059	56,604	0	56,010
300609	103,407	196,019	143,094	0	121,125
300625	50,314	59,556	69,846	0	89,063
300634	9,719	211,046	379,749	0	56,856
300639	39,306	60,268	126,768	0	77,235
300651	77,243	97,839	38,077	0	17,693
300654	36,765	148,919	93,136	0	32,574
300656	10,247	48,922	36,874	0	27,769
300659	369,555	542,400	443,983	6,454	523,168
310676	63,470	336,791	253,454	0	279,471
310688	37,619	31,576	41,010	32,061	38,765
310703	34,114	88,343	171,099	34,114	12,295
320751	81,637	207,599	132,941	163	101,153
320792	28,484	207,008	320,695	0	39,154
320809	66,088	93,728	84,731	0	120,258
320816	13,758	35,362	15,448	0	33,986
330848	7,096	7,229	13,736	0	2,743
330865	16,112	55,172	30,884	0	185,091
330925	41,191	137,127	106,265	3,707	87,389

Appendix C1
2017 Modification of Average Schedules
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Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
100015	797,132	59,181	242,246	752,115	0
120042	32,856	0	524	0	0
140053	175,427	0	97,681	160,639	0
140064	491,625	10,636	108,704	193,299	3,259
170145	482,474	37,412	136,207	374,902	0
170156	343,724	12,995	67,481	864,316	0
170171	180,936	225	134,352	133,769	0
170191	1,699,479	70,671	628,776	1,424,021	13,402
170195	41,221	4,556	58,925	143,484	0
170196	1,091,126	10,952	1,204,528	1,685,464	13,721
170200	174,438	463	125,237	346,475	0
220324	108,036	11,000	232,062	300,660	0
230491	14,706,639	1,985,677	3,124,898	4,914,270	55,256
230494	191,054	0	190,023	252,129	0
230496	1,998,025	260,899	1,011,358	1,091,495	0
260398	1,112,264	0	1,966,153	2,053,408	0
270428	240,661	2,306	37,790	714,977	0
290553	8,063,157	669,438	2,684,636	2,373,335	0
290565	3,981,507	43,734	2,008,694	2,453,017	0
290570	751,493	10,599	243,828	1,233,483	7,593
290598	361,268	0	138,714	36,000	0
300588	208,906	4,137	89,075	202,089	0
300609	238,649	23,611	212,526	632,894	3,547
300625	217,588	5,423	62,834	232,230	0
300634	879,111	32,114	473,165	195,475	0
300639	206,008	3,086	200,934	185,302	1,889
300651	68,668	0	39,827	86,700	0
300654	122,880	1,770	116,298	248,294	0
300656	230,973	0	116,112	199,434	0
300659	885,049	153,947	397,532	1,086,483	9,868
310676	480,000	8,565	461,682	744,624	6,595
310688	223,105	11,881	70,778	131,725	0
310703	268,151	76,646	162,169	551,669	0
320751	554,060	16,778	217,557	415,377	3,596
320792	552,881	7,553	160,973	357,602	3,687
320809	270,447	80,351	49,816	189,544	2,122
320816	75,314	18,766	11,601	45,687	0
330848	120,573	34	35,108	62,111	0
330865	92,506	35	114,075	183,177	0
330925	486,107	61,556	300,913	387,581	3,569

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Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
100015	0	0	0	80,859	35,329	151,754
120042	0	0	0	2,639	0	0
140053	1,685	3	0	38,265	38,658	38,658
140064	0	0	0	109,040	43,228	147,427
170145	0	0	0	137,057	-13,156	105,984
170156	58,664	102	0	218,303	0	21,911
170171	0	0	0	62,782	11,500	11,500
170191	19,895	34	245,685	284,741	370,929	547,510
170195	0	0	0	4,555	14,697	16,910
170196	0	0	0	443,425	0	179,793
170200	0	0	0	45,328	-1,118	49,966
220324	0	0	0	7,459	0	40,427
230491	1,039,820	1,802	25,791,949	3,247,969	-150,245	945,294
230494	287	0	0	94,626	0	8,044
230496	0	0	1,732,529	0	0	29,247
260398	0	0	0	0	432,385	844,345
270428	0	0	0	197,638	21,848	21,848
290553	492,972	854	0	0	163,900	740,033
290565	281,563	488	0	0	0	431,295
290570	97,058	168	0	177,841	61,757	157,976
290598	0	0	0	0	0	47,500
300588	79	0	0	60,480	0	7,581
300609	8	0	24,556	89,198	0	21,839
300625	0	0	0	150,984	3,106	6,250
300634	0	0	0	0	0	0
300639	0	0	0	54,711	600	2,753
300651	974	2	0	16,559	900	900
300654	0	0	0	43,507	26,707	35,316
300656	0	0	0	0	0	18,725
300659	0	0	0	280,255	0	90,163
310676	97	0	449,543	77,627	53,177	386,328
310688	14,458	25	0	112,338	8,923	54,452
310703	3,988	7	0	86,935	48,757	342,295
320751	0	0	0	141,755	-63,584	-10,925
320792	34	0	0	326,934	85,793	85,793
320809	0	0	3,086	28,280	36,028	57,967
320816	0	0	14,656	11,532	12,928	18,171
330848	0	0	0	19,136	6,511	17,159
330865	0	0	43,357	13,453	30,077	83,941
330925	355	1	0	128,915	20,600	91,793

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Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
100015	0	0	-54,725	N	1
120042	0	0	0	N	1
140053	0	0	0	N	1
140064	0	0	0	N	1
170145	0	0	-110,169	N	1
170156	0	0	8,000	N	1
170171	0	0	0	N	1
170191	0	0	165,420	N	1
170195	0	0	0	N	1
170196	0	0	141,213	N	1
170200	0	0	96,822	N	1
220324	0	0	0	N	1
230491	0	0	-165,867	N	1
230494	0	0	0	N	1
230496	0	0	0	Y	0
260398	0	0	0	N	1
270428	0	0	0	N	1
290553	76,771	0	0	N	0
290565	280,148	0	0	N	0
290570	0	0	20,516	N	1
290598	139,178	0	0	N	0
300588	0	0	-68,363	N	1
300609	0	0	995	N	1
300625	0	0	0	N	1
300634	0	0	0	Y	0
300639	0	0	52,056	N	1
300651	0	0	0	N	1
300654	0	0	1,254	N	1
300656	0	0	0	N	0
300659	0	0	0	Y	1
310676	0	0	60,229	N	1
310688	5,665	0	0	N	1
310703	0	0	-23,504	N	1
320751	0	0	-83,312	N	1
320792	0	0	0	N	1
320809	0	0	-55,863	N	1
320816	0	0	119	N	1
330848	0	0	0	N	1
330865	0	0	11,463	N	1
330925	0	0	45,708	N	1

Appendix C1
2017 Modification of Average Schedules
2015 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
330938	2,370,004	10,780,930	13,222,046	0	0	105,067
330946	1,404,641	1,829,467	3,340,804	0	0	648,292
341041	746,628	482,954	87,300	0	0	0
341046	65,500	251,472	394,861	0	0	0
341053	4,605,120	4,972,030	11,297,473	0	0	987,503
341092	82,939	270,916	34,920	0	0	0
350739	17,881	154,699	40,733	0	0	0
351097	84,544	770,182	604,667	22,870	392	7,971
351113	891,842	1,336,869	1,709,000	0	0	11,498
351118	1,173,557	2,562,888	7,337,615	0	0	100,039
351133	408,611	3,148,431	3,006,001	0	3,824	15,874
351150	274,154	333,596	2,201,283	0	616	20,753
351176	702,844	1,178,064	1,767,587	0	0	157,789
351179	229,525	448,219	1,143,035	0	202	8,541
351228	163,500	491,911	437,743	0	208	751
351241	351,010	961,947	1,999,128	0	480	12,223
351260	7,891,767	3,127,877	8,638,129	0	0	1,078,017
351265	163,496	307,188	498,040	0	0	2,095
351270	330,781	570,907	822,873	0	0	30,366
351291	4,249,858	3,402,908	6,390,101	0	0	197,820
351292	371,825	861,294	436,444	0	1,000	3,746
351293	1,442,010	2,398,960	3,615,952	0	0	46,870
351302	541,617	2,781,633	2,978,488	0	299	40,980
351306	719,363	1,113,015	1,265,196	0	2,205	9,105
351308	248,922	1,055,868	1,028,857	0	0	2,388
351319	1,438,620	2,632,106	2,803,177	0	0	117,131
351320	585,778	847,128	1,763,689	0	0	1,654
351322	56,273	495,614	1,398,006	0	0	0
351331	2,477,134	9,435,386	14,414,473	0	0	80,425
351335	74,626	938,174	635,553	0	0	0
351336	2,452,590	2,229,846	2,877,221	0	1,928	21,974
351342	365,623	280,091	377,159	0	0	1,601
351344	452,658	1,040,548	1,912,295	0	1,918	32,813
361348	19,837	159,893	87,373	0	0	0
361353	83,670	527,623	1,087,879	0	0	0
361390	1,594,356	2,909,586	8,937,700	0	7,513	147,996
361396	4,046,383	3,177,396	9,642,868	0	0	57,970
361401	2,907,104	7,892,083	13,409,898	0	1,167	172,412
361409	7,594,242	14,021,770	15,193,578	0	0	0
361424	985,767	1,671,575	2,366,562	0	0	30,348

Appendix C1
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Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
330938	851	0	78,419	19,495,332	1,257,133	96,014
330946	71,573	0	22,530	4,789,910	78,772	0
341041	0	0	6,185	1,060,226	0	0
341046	0	0	5,006	307,630	0	0
341053	0	0	47,357	16,477,622	291,781	1,657
341092	0	0	3,238	275,977	0	0
350739	0	0	8,565	10,614	0	812
351097	52,545	0	3,552	954,365	0	932
351113	217,888	0	22,073	2,683,704	0	0
351118	360,847	0	25,753	5,188,071	955,343	0
351133	0	0	8,222	3,116,124	0	0
351150	0	0	20,524	2,485,341	50,285	56
351176	0	0	14,197	2,849,072	69,902	84
351179	0	0	9,223	978,876	0	489
351228	0	0	8,606	1,043,250	0	33
351241	27,667	0	14,318	2,201,720	216,124	0
351260	240,860	0	81,799	4,414,285	55,183	-11,897
351265	0	0	5,482	755,146	0	0
351270	0	0	9,058	1,071,396	133,148	0
351291	0	0	71,946	9,308,887	233,074	27,468
351292	372	0	2,041	1,680,424	0	1,512
351293	10,586	0	19,124	4,999,308	158,375	0
351302	34,971	0	20,571	4,604,098	0	568
351306	0	0	40,108	526,598	239,718	0
351308	0	0	11,709	1,738,369	143,195	192
351319	376,718	0	61,919	5,782,576	76,750	0
351320	534,962	0	11,411	1,312,717	0	1,136
351322	0	0	4,807	932,039	-14,042	1,103
351331	1,999,027	0	89,931	17,339,279	1,930,540	10,417
351335	1,858,683	0	10,807	1,153,650	70,889	0
351336	0	0	38,389	6,006,869	190,879	4,769
351342	0	0	27,877	819,117	81,900	107,878
351344	0	0	21,567	2,758,853	110,203	392
361348	0	0	4,673	263,555	0	2,640
361353	0	0	21,266	955,752	0	3,571
361390	0	0	53,546	7,436,941	0	0
361396	467,930	0	36,593	1,603,976	13,203	1,536
361401	27,432	0	58,072	14,379,122	0	0
361409	0	0	145,560	28,743,545	7,575,388	0
361424	350,000	0	11,500	3,542,926	0	2,865

Appendix C1
2017 Modification of Average Schedules
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Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
330938	97,406	309,112	309,991	5,947	104,654
330946	44,013	24,710	26,672	0	38,915
341041	2,953	38,324	16,179	0	30,864
341046	4,214	26,795	0	0	4,122
341053	178,608	247,617	298,753	0	66,362
341092	1,803	5,300	8,299	0	1,912
350739	887	1,276	384	0	4,786
351097	5,231	27,618	21,175	0	7,145
351113	23,398	86,696	186,718	0	28,066
351118	28,746	92,132	152,552	0	13,377
351133	21,884	30,157	85,721	0	26,292
351150	6,785	94,344	119,320	0	28,935
351176	38,055	29,541	27,096	0	78,205
351179	913	41,468	26,166	0	6,429
351228	6,201	40,380	20,413	0	4,004
351241	7,517	46,823	60,599	0	31,528
351260	128,067	220,102	104,972	-5,732	14,675
351265	5,390	44,166	21,235	0	6,067
351270	16,512	24,242	22,993	0	9,224
351291	78,024	113,080	156,576	0	64,974
351292	2,549	72,963	22,968	0	13,459
351293	48,347	108,280	121,329	0	23,273
351302	27,677	111,722	151,166	0	18,356
351306	60,948	174,046	53,150	0	51,556
351308	7,435	29,754	53,423	0	9,116
351319	94,176	160,839	389,103	1,205	173,760
351320	40,687	98,330	17,558	922	23,008
351322	6,401	4,813	14,036	0	11,651
351331	110,654	327,656	283,016	4,245	297,447
351335	8,021	34,102	13,314	3,979	12,003
351336	72,351	51,098	45,994	0	80,362
351342	7,821	31,436	119,367	0	6,853
351344	45,354	70,649	104,681	9,136	24,669
361348	2,473	18,053	26,039	0	2,881
361353	5,333	119,079	180,565	0	0
361390	88,788	218,938	380,812	0	103,804
361396	124,621	63,870	291,819	135	92,071
361401	52,334	304,934	199,317	0	60,565
361409	225,112	295,925	1,241,664	0	246,641
361424	11,717	34,828	50,982	0	22,523

Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
330938	1,010,241	70,253	771,754	745,391	0
330946	288,746	1,299	133,175	314,280	0
341041	25,176	295	21,697	61,639	420
341046	33,865	0	16,517	75,067	357
341053	741,698	23,361	341,894	428,620	4,991
341092	20,943	0	29,185	53,227	0
350739	10,614	0	128	197,777	460
351097	90,334	3,560	40,579	35,751	0
351113	189,923	15,625	150,007	178,852	1,917
351118	558,453	44,945	160,935	374,899	3,117
351133	367,804	653	127,311	242,399	1,944
351150	167,731	0	83,940	322,471	0
351176	114,040	0	85,854	139,787	0
351179	58,240	0	50,734	119,466	0
351228	13,152	2,914	39,837	106,028	0
351241	188,961	0	102,695	255,216	1,427
351260	948,196	813	235,803	1,270,424	0
351265	62,259	174	24,573	79,842	518
351270	103,301	0	52,952	171,421	839
351291	622,458	10,109	432,632	1,168,201	5,803
351292	197,391	1,850	26,971	83,427	929
351293	290,537	3,424	85,989	213,084	1,907
351302	286,834	4,664	157,296	223,367	0
351306	68,055	1,090	108,152	474,058	2,096
351308	67,823	3,045	47,387	143,320	0
351319	240,724	1,671	237,677	491,304	4,008
351320	163,390	3,312	44,981	172,421	0
351322	109,938	15,607	11,144	69,250	603
351331	899,858	102,639	379,291	1,115,042	7,583
351335	54,781	6,833	50,660	138,112	0
351336	163,458	21,411	119,462	501,715	2,357
351342	69,273	27,918	143,220	337,307	0
351344	134,699	6,004	85,375	216,255	0
361348	7,202	0	24,707	42,430	267
361353	73,350	2,502	39,556	227,882	0
361390	859,964	44,240	289,639	566,510	0
361396	779,453	161	245,046	770,614	0
361401	961,991	0	397,448	647,439	0
361409	587,830	157,902	535,592	450,723	8,419
361424	131,337	0	81,394	185,511	0

Appendix C1
2017 Modification of Average Schedules
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Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
330938	19	0	0	268,080	139,820	139,820
330946	3	0	0	113,576	55,920	140,338
341041	0	0	0	0	0	3,311
341046	0	0	0	18,923	8,302	9,677
341053	20,676	36	224,944	227,882	14,343	53,631
341092	0	0	0	0	0	0
350739	0	0	0	9,489	0	3,017
351097	18	0	0	27,546	0	7,200
351113	0	0	327,904	0	17,198	55,740
351118	0	0	0	252,401	19,160	62,005
351133	5,845	10	143,571	0	-3,247	25,666
351150	7	0	0	13,771	-7,487	-2,472
351176	10,270	18	0	41,539	-6,410	9,070
351179	0	0	0	39,813	-6,749	-2,803
351228	0	0	0	2,371	-7,817	393
351241	0	0	0	43,731	-21,362	-12,178
351260	0	0	0	772,774	0	208,637
351265	0	0	0	10,097	77	3,597
351270	0	0	0	25,766	-6,709	-241
351291	0	0	0	219,968	43,592	96,305
351292	0	0	0	0	0	20,421
351293	24,115	42	0	110,327	-4,675	15,804
351302	9	0	0	83,030	-1,590	9,540
351306	0	0	0	109,563	-1,079	9,367
351308	7	0	0	21,276	14,856	37,795
351319	457	1	0	70,616	59,750	122,591
351320	0	0	0	0	17,104	38,704
351322	0	0	0	48,308	25,715	43,993
351331	0	0	1,428,445	360,854	15,319	89,319
351335	15	0	0	106,854	-73,979	-56,135
351336	69,161	120	0	64,786	5,645	64,123
351342	0	0	0	5,780	-42,005	-39,966
351344	197	0	0	26,649	36,618	70,144
361348	0	0	0	166	0	1,257
361353	9,315	16	0	0	0	3,011
361390	126,014	218	0	288,035	36,298	56,134
361396	0	0	0	0	38,632	80,014
361401	210,131	364	0	469,540	9,845	33,371
361409	668,871	1,159	0	22,970	275,954	275,954
361424	163	0	0	0	0	21,197

Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
330938	0	0	-16,800	N	1
330946	0	0	0	N	1
341041	0	0	0	N	0
341046	0	0	20,821	N	1
341053	0	0	66,334	N	1
341092	0	0	0	N	0
350739	0	0	0	N	1
351097	0	0	0	N	1
351113	0	0	0	N	0
351118	0	0	0	N	1
351133	0	0	0	N	0
351150	0	0	0	N	1
351176	0	0	0	N	1
351179	0	0	0	N	1
351228	0	0	0	N	1
351241	0	0	0	N	1
351260	0	0	0	N	1
351265	0	0	0	N	1
351270	0	0	0	N	1
351291	0	0	0	N	1
351292	0	0	0	N	1
351293	3,861	0	0	N	1
351302	0	0	0	N	1
351306	0	0	0	N	1
351308	0	0	0	N	1
351319	0	0	0	N	1
351320	0	0	0	N	0
351322	-10,648	0	16,778	N	1
351331	0	0	163,679	N	1
351335	0	0	0	N	1
351336	852	0	0	N	1
351342	0	0	0	N	1
351344	0	0	0	N	1
361348	0	0	0	N	1
361353	0	0	0	Y	0
361390	0	0	0	N	1
361396	0	0	0	N	0
361401	0	0	0	N	1
361409	1,341	0	0	N	1
361424	0	0	0	N	0

Appendix C1
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Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
361430	2,883,359	13,833,282	23,417,587	0	-6,250	236,540
361439	985,422	3,151,894	3,454,639	0	0	34,635
361472	972,927	12,298,903	12,841,015	0	1,144,640	135,940
361499	2,391,261	3,141,221	6,691,077	0	0	72,386
361515	1,506,041	1,529,245	3,872,140	0	0	0
371563	335,408	1,717,104	2,695,698	0	0	4,175
371581	1,492,598	2,894,055	4,317,363	0	480	97,309
381509	28,457	777,370	872,913	0	324	0
381601	117,322	151,683	102,621	0	5	1,000
381614	878,257	3,607,014	8,456,346	9,838	0	0
381638	518,595	2,680,565	6,232,722	0	0	2,491
391640	641,154	1,896,435	4,827,086	0	0	19,684
391649	595,011	1,939,604	1,637,257	0	0	0
391664	4,592,217	16,380,533	18,340,056	0	0	338,179
391682	111,427	351,246	926,560	0	0	0
401710	2,452,232	1,821,650	2,405,640	220,679	0	0
401722	990,002	5,490,476	8,243,188	0	0	53,674
421900	497,111	1,631,411	2,235,966	0	0	65,624
421942	1,269,305	2,790,028	3,158,002	0	1,638	33,774
442043	388,829	589,872	1,243,334	21,808	0	62,400
502279	1,109,282	1,999,154	1,891,106	0	0	24,742
502283	986,906	3,993,203	7,810,886	559,641	0	0
532396	387,392	930,331	1,513,533	0	0	0

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Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
361430	40,063	0	159,681	32,206,325	0	106,600
361439	245,441	0	15,187	6,968,748	25,924	0
361472	6,823,493	0	32,424	23,396,448	0	99,422
361499	71,025	0	20,568	6,825,848	0	1,438
361515	0	0	25,222	4,630,280	0	56,168
371563	0	0	16,074	3,881,436	152,179	2,138
371581	0	0	41,270	7,269,729	0	24,883
381509	11,095	0	2,973	959,874	164,492	0
381601	0	0	2,230	245,175	0	0
381614	109,243	0	-18,711	8,159,762	0	0
381638	0	0	22,445	5,662,417	0	45,696
391640	7,283	0	14,803	4,117,459	0	0
391649	0	0	27,300	3,191,139	0	24,782
391664	22,052	0	79,602	27,961,784	0	787
391682	0	0	9,214	549,273	0	0
401710	0	0	13,735	3,102,940	0	31,175
401722	23	0	63,114	12,553,236	-88,177	52,794
421900	1,528	0	24,244	2,395,597	542,528	0
421942	0	0	33,056	4,973,803	0	0
442043	0	0	23,110	1,311,681	0	21,994
502279	0	0	35,343	3,573,012	0	15,736
502283	0	0	49,353	11,983,343	0	2,427
532396	81,791	0	14,744	1,631,505	0	4,505

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2017 Modification of Average Schedules
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Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
361430	336,931	389,149	663,747	192,140	271,232
361439	42,666	38,257	167,801	0	17,911
361472	125,161	63,552	277,633	148,320	0
361499	100,754	101,672	119,623	2,381	144,497
361515	41,227	112,499	64,845	0	96,944
371563	23,297	16,445	92,453	1,043	83,395
371581	71,975	143,051	143,292	0	17,465
381509	5,260	21,608	51,334	0	29,101
381601	2,753	21,036	18,637	225	2,763
381614	27,707	63,146	127,367	0	70,196
381638	19,726	98,751	134,110	0	82,011
391640	50,502	116,011	131,718	0	33,744
391649	4,231	23,334	1,146	7,834	21,061
391664	188,741	529,376	288,247	0	318,598
391682	4,149	22,057	69,688	0	5,767
401710	64	11,084	38,089	16,047	0
401722	176,293	137,266	341,573	0	347,618
421900	12,257	71,539	76,768	0	26,048
421942	25,641	163,990	218,006	1,378	43,534
442043	46,851	87,333	84,082	0	12,159
502279	56,383	56,731	3,419	0	9,853
502283	93,329	327,688	310,563	0	118,629
532396	20,610	67,165	50,257	0	3,556

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Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
361430	68,750	324,696	600,918	597,966	0
361439	285,221	0	92,314	160,583	1,718
361472	1,248,244	158,400	171,016	484,865	0
361499	669,963	27,401	171,921	336,625	0
361515	334,141	15,431	124,929	305,207	0
371563	210,030	25,368	87,759	201,844	1,626
371581	297,204	33,482	229,409	569,037	3,192
381509	109,339	710	24,033	18,182	553
381601	21,124	0	11,175	18,125	202
381614	858,484	7,191	73,097	21,054	0
381638	374,853	0	101,479	101,980	0
391640	356,057	8,808	130,242	158,940	2,242
391649	115,627	3,235	33,469	660,844	0
391664	2,223,910	84,362	484,476	582,297	10,060
391682	54,956	1,439	9,010	142,332	0
401710	92,143	16,383	35,089	46,812	712
401722	523,866	15,784	256,022	366,194	0
421900	212,062	3,116	54,851	100,831	1,974
421942	309,529	16,104	136,112	358,106	0
442043	84,575	0	164,192	165,387	0
502279	271,221	0	102,419	790,761	0
502283	407,027	3,844	75,215	470,948	0
532396	138,382	0	113,441	219,419	0

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2017 Modification of Average Schedules
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Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
361430	401	1	0	384,089	57,917	86,443
361439	77,219	134	0	41,073	8,655	15,219
361472	202	0	0	452,968	45,273	55,693
361499	161,890	281	0	0	0	2,244
361515	0	0	0	106,603	0	24,029
371563	0	0	0	33,649	14,543	32,143
371581	299	1	0	71,701	24,943	-6,355
381509	0	0	0	26,472	3,196	4,435
381601	0	0	0	0	0	479
381614	0	0	0	0	0	13,421
381638	18,240	32	0	176,582	134,000	142,434
391640	0	0	0	0	0	84,058
391649	0	0	0	0	0	0
391664	1,026,432	1,779	0	548,256	0	99,251
391682	0	0	0	0	0	24,719
401710	0	0	0	177,767	0	53,145
401722	227,618	394	220,871	97,909	0	40,554
421900	0	0	0	69,918	336,589	384,707
421942	322	1	0	106,611	3,097	44,091
442043	0	0	0	46,560	10,868	18,367
502279	0	0	0	67,940	5,306	28,000
502283	0	0	0	64,009	69,856	141,304
532396	0	0	0	0	0	18,192

Appendix C1
2017 Modification of Average Schedules
2015 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
361430	0	0	0	N	1
361439	0	0	0	N	1
361472	0	0	0	N	1
361499	0	0	0	Y	0
361515	0	0	0	Y	1
371563	0	0	-27,918	N	1
371581	0	0	0	N	1
381509	0	0	0	N	1
381601	0	0	0	N	0
381614	0	0	0	N	0
381638	0	0	0	N	1
391640	0	0	0	N	0
391649	0	0	0	Y	0
391664	202,829	0	0	N	1
391682	0	0	0	N	0
401710	0	0	0	N	1
401722	0	0	0	N	1
421900	0	0	0	N	1
421942	0	0	0	N	1
442043	0	0	0	N	1
502279	0	0	0	N	1
502283	0	0	-12,854	N	1
532396	0	0	0	N	0

Appendix C2
2017 Modification of Average Schedules
2015 Sample Average Schedule Company Accounting Data for 2014

Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
100015	4,147,756	13,728,268	11,568,495	5,786	0	147,162
120042	44,868	563,705	87,147	0	0	0
140053	487,121	817,393	1,644,484	0	0	0
140064	2,271,500	6,796,406	4,568,153	0	0	67,775
170145	4,160,571	5,529,252	3,725,318	0	0	130,503
170156	4,611,595	4,442,486	8,957,884	0	0	63,343
170171	998,125	1,034,248	1,631,711	0	0	19,368
170191	5,019,777	14,116,507	21,529,155	0	150	579,237
170195	165,034	832,835	459,382	0	0	0
170196	13,380,782	7,021,963	12,197,243	0	0	222,015
170200	1,796,837	2,911,305	2,357,155	0	0	42,485
220324	69,366	0	223,509	7,075	0	0
230491	25,378,363	181,190,784	198,332,355	0	4,228,401	692,343
230494	1,162,726	2,054,008	2,362,418	0	0	0
230496	4,804,640	13,959,070	47,054,011	0	446,264	1,308,456
260398	18,339,071	27,824,280	30,041,054	0	0	943,419
270428	1,744,119	1,204,324	3,436,259	0	1,543	23,463
290553	17,932,614	45,827,131	104,052,203	0	7,614	803,172
290565	8,939,380	31,619,037	69,094,579	0	2,422	3,556,366
290570	2,574,341	3,881,352	9,518,259	0	0	55,531
290598	399,773	2,143,274	8,338,167	0	0	67,190
300588	1,219,863	1,727,931	2,114,053	0	0	42,474
300609	1,502,655	4,065,684	4,722,515	0	0	31,503
300625	1,225,019	1,451,284	3,809,882	0	0	147,360
300634	1,207,244	5,528,056	6,392,823	0	2,106	55,368
300639	1,220,137	495,684	2,433,059	0	0	522,794
300651	182,424	467,536	392,647	0	0	0
300654	934,797	1,454,751	1,620,054	0	0	108,830
300656	251,726	2,063,545	5,697,489	0	0	65,032
300659	5,014,719	7,086,853	12,800,938	0	0	0
310676	1,331,044	4,769,070	12,124,816	0	0	144,301
310688	545,417	1,497,605	2,409,327	18,697	80,509	13,398
310703	1,030,906	2,669,573	4,037,437	0	0	34,942
320751	1,365,328	3,764,232	4,807,164	0	0	103,771
320792	1,575,340	1,933,853	10,549,637	0	0	95,170
320809	800,474	1,951,175	3,414,327	0	57,741	27,506
320816	141,756	909,936	1,086,913	0	12,280	885
330848	219,280	627,113	1,553,230	0	0	0
330865	918,355	674,064	2,637,849	0	0	24,713
330925	1,072,356	5,497,675	7,617,462	0	0	0

Appendix C2
2017 Modification of Average Schedules
2015 Sample Average Schedule Company Accounting Data for 2014

Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
100015	643,097	0	110,552	28,184,856	746,069	282
120042	0	0	1,148	672,211	0	0
140053	0	0	16,260	2,214,810	0	26,616
140064	55,536	0	25,392	10,783,232	1,018,477	0
170145	250,865	0	51,035	10,841,684	329,920	0
170156	7,175	0	73,007	12,800,975	823,000	118,278
170171	0	0	16,869	2,450,314	0	40,064
170191	37,476	0	130,690	34,841,225	1,156,649	26,396
170195	0	0	15,157	1,390,042	-709	0
170196	46,863	873,307	182,292	23,905,744	1,604,510	54,751
170200	5,335	0	46,083	5,935,930	288,264	239,098
220324	14,700	0	39,672	213,586	0	8,827
230491	715,903	151,586	592,988	296,125,153	32,940,233	10,119
230494	0	0	28,609	3,699,266	0	44,469
230496	288	0	92,908	41,289,859	0	901
260398	159,297	0	367,428	74,933,031	4,253,894	54,644
270428	0	128,091	45,971	2,603,212	0	50,784
290553	227,137	0	236,382	93,847,683	0	217,147
290565	19,621,308	0	363,772	86,609,981	0	10,677
290570	0	0	96,274	11,060,246	1,765,789	16,146
290598	1,014,053	0	1,393	2,714,537	0	0
300588	0	0	15,067	3,551,507	312,697	1,168
300609	0	0	53,262	8,397,148	-19,410	0
300625	0	0	23,117	3,164,397	0	22,086
300634	6,640,687	0	22,394	12,607,516	0	0
300639	0	0	19,379	3,137,551	0	34
300651	40,769	0	10,140	721,931	13,779	0
300654	0	0	28,532	2,980,476	255,134	20,156
300656	142,154	0	10,312	4,325,553	0	0
300659	0	0	138,847	19,274,609	0	310,865
310676	82,157	0	89,819	16,483,412	0	146,548
310688	11,395	0	13,305	2,293,254	0	1,276
310703	0	15,220	47,040	5,586,004	533,905	19,729
320751	761,973	0	33,056	6,301,447	981,379	0
320792	337,123	0	42,070	7,130,847	0	0
320809	76,681	0	21,849	5,664,665	11,449	1,110
320816	577	0	5,881	1,943,560	-32,672	54
330848	0	0	890	1,909,867	-13,727	0
330865	0	0	22,961	3,780,651	7,357	36,064
330925	14,588	0	78,154	10,403,209	697,683	0

Appendix C2
2017 Modification of Average Schedules
2015 Sample Average Schedule Company Accounting Data for 2014

Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
100015	683,805	638,954	647,403	0	507,573
120042	0	58,583	0	0	1,075
140053	33,020	78,990	61,870	0	16,488
140064	63,391	174,693	271,497	0	84,121
170145	632,415	142,246	151,956	0	24,539
170156	180,442	156,709	207,431	0	145,039
170171	54,716	65,908	46,601	0	31,224
170191	509,377	228,783	578,104	0	875,403
170195	17,050	100,520	26,551	0	40,162
170196	549,730	472,050	347,082	1,391	602,786
170200	110,421	106,840	159,158	0	128,634
220324	201,522	75,340	172,909	0	21,348
230491	3,032,120	4,421,495	3,381,658	0	1,786,403
230494	62,032	121,584	35,358	0	97,937
230496	336,545	646,094	608,450	0	453,519
260398	978,629	1,264,834	1,080,014	-42	1,647,007
270428	0	46,017	129,584	27,945	102,489
290553	1,137,195	1,277,351	2,687,743	155,672	2,002,724
290565	1,221,233	1,737,638	3,220,900	61,354	1,270,246
290570	417,651	236,394	269,960	0	299,256
290598	24,340	75,558	77,280	0	28,058
300588	31,989	110,122	39,179	0	62,876
300609	98,785	170,154	128,428	0	119,038
300625	75,329	66,557	54,032	0	76,043
300634	3,611	230,740	386,872	0	164,440
300639	43,647	59,242	79,186	0	63,406
300651	61,893	81,179	38,564	0	18,986
300654	42,508	194,405	100,515	0	34,030
300656	8,670	54,347	55,095	0	28,077
300659	326,176	550,094	366,893	125,539	574,627
310676	94,610	315,692	248,468	0	327,663
310688	57,601	26,911	37,208	34,932	32,034
310703	40,859	34,372	189,493	40,859	22,093
320751	77,692	204,144	110,946	49	100,401
320792	34,079	221,401	303,231	0	41,163
320809	68,786	105,906	69,077	0	121,192
320816	14,480	46,453	9,129	0	33,367
330848	12,101	3,152	10,002	0	1,320
330865	18,020	60,700	35,615	0	44,252
330925	95,164	250,649	163,640	2,110	540,019

Appendix C2
2017 Modification of Average Schedules
2015 Sample Average Schedule Company Accounting Data for 2014

Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
100015	968,046	52,418	225,319	758,240	0
120042	32,856	0	25	0	0
140053	172,802	0	107,533	172,594	0
140064	502,853	9,242	104,415	186,732	0
170145	472,277	32,515	125,848	389,299	0
170156	363,975	16,664	78,961	911,467	0
170171	171,799	315	133,061	141,066	0
170191	1,731,191	42,751	730,309	1,111,834	13,158
170195	43,329	4,815	59,240	146,304	0
170196	1,039,292	7,077	1,301,981	1,587,356	12,813
170200	183,551	739	121,150	331,983	0
220324	60,404	3,031	271,000	227,178	0
230491	13,536,243	2,586,340	2,784,699	5,271,233	55,256
230494	199,430	0	160,334	278,400	0
230496	2,127,159	195,412	1,050,834	1,062,956	0
260398	793,369	0	1,934,815	1,569,653	0
270428	232,212	5,825	35,981	744,815	0
290553	8,465,892	622,557	2,572,368	2,454,175	0
290565	3,791,286	44,558	1,904,694	2,380,399	0
290570	763,321	10,889	279,540	1,176,198	7,597
290598	422,376	0	159,042	36,000	0
300588	250,909	5,904	81,439	218,580	0
300609	191,429	21,510	203,643	620,779	3,320
300625	238,553	5,585	65,736	267,656	0
300634	897,995	25,466	420,162	211,624	0
300639	207,900	16,387	131,797	199,386	1,705
300651	65,328	0	45,693	47,941	755
300654	119,358	1,770	117,913	241,747	0
300656	233,095	0	122,307	190,696	0
300659	844,947	230,403	384,840	960,617	10,045
310676	484,235	9,029	496,871	640,427	6,445
310688	217,861	15,534	69,501	117,264	0
310703	276,362	84,023	166,702	494,809	0
320751	533,884	12,116	230,350	434,771	3,569
320792	566,699	9,597	181,233	370,489	3,789
320809	229,378	66,081	44,385	164,536	2,014
320816	54,317	15,294	10,108	39,062	0
330848	151,697	0	42,398	61,072	0
330865	117,457	0	108,774	266,796	0
330925	446,992	10,805	495,110	449,931	5,529

Appendix C2
2017 Modification of Average Schedules
2015 Sample Average Schedule Company Accounting Data for 2014

Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
100015	0	0	0	61,310	30,648	82,824
120042	0	0	0	1,101	0	0
140053	1,685	3	0	34,371	35,303	35,303
140064	0	0	0	91,647	38,720	134,978
170145	0	0	0	122,883	-7,134	92,427
170156	72,240	125	0	208,722	0	44,525
170171	0	0	0	57,729	11,585	11,585
170191	110,380	191	187,747	238,591	267,903	446,216
170195	0	0	0	3,180	6,573	14,317
170196	0	0	0	385,373	9,445	152,667
170200	0	0	0	41,614	3,063	65,271
220324	0	0	0	4,731	0	39,878
230491	991,125	1,718	20,726,416	2,652,951	-126,907	992,172
230494	174	0	0	88,006	0	7,282
230496	0	0	1,062,996	0	0	33,213
260398	0	0	0	0	761,512	1,204,534
270428	0	0	0	184,123	23,273	23,273
290553	457,381	793	0	0	93,843	633,531
290565	368,279	638	0	0	0	423,059
290570	85,502	148	0	149,968	63,499	156,882
290598	0	0	0	0	0	56,000
300588	54	0	0	58,055	0	8,166
300609	14	0	7,073	90,705	0	31,087
300625	0	0	0	162,406	429	5,637
300634	0	0	0	0	0	0
300639	0	0	0	71,819	2,300	12,855
300651	136	0	0	16,276	649	649
300654	0	0	0	41,329	11,962	19,268
300656	0	0	0	0	0	24,817
300659	0	0	0	263,467	0	119,983
310676	99	0	452,969	70,924	35,843	313,038
310688	13,781	24	0	103,113	-11,945	32,454
310703	2,122	4	0	78,094	29,720	247,847
320751	0	0	0	164,770	-51,068	-570
320792	0	0	0	344,567	80,844	80,844
320809	0	0	14,213	27,145	21,281	90,808
320816	0	0	18,550	9,860	12,140	19,615
330848	0	0	0	23,570	7,701	19,743
330865	0	0	42,808	19,857	20,920	86,104
330925	5,797	10	0	145,180	110,668	184,806

Appendix C2
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Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
100015	0	0	-136,385	N	1
120042	0	0	0	N	1
140053	0	0	0	N	1
140064	0	0	0	N	1
170145	0	0	-71,539	N	1
170156	0	0	-71,000	N	1
170171	0	0	0	N	1
170191	0	0	-695,586	N	1
170195	0	0	0	N	1
170196	0	0	82,870	N	1
170200	0	0	-47,095	N	1
220324	0	0	0	N	1
230491	0	0	105,749	N	1
230494	0	0	0	N	1
230496	0	0	0	Y	0
260398	0	0	0	N	1
270428	0	0	0	N	1
290553	55,807	0	0	N	0
290565	368,571	0	0	N	0
290570	0	0	86,738	N	1
290598	144,701	0	0	N	0
300588	0	0	23,058	N	1
300609	0	0	-30,327	N	1
300625	0	0	0	N	1
300634	0	0	0	Y	0
300639	0	0	-118,914	N	1
300651	0	0	0	N	1
300654	0	0	1,186	N	1
300656	0	0	0	N	0
300659	0	0	0	Y	1
310676	0	0	18,968	N	1
310688	8,379	0	0	N	1
310703	0	0	-47,867	N	1
320751	0	0	34,122	N	1
320792	0	0	0	N	1
320809	0	0	-14,417	N	1
320816	0	0	11,054	N	1
330848	0	0	0	N	1
330865	0	0	5,936	N	1
330925	0	0	90,512	N	1

Appendix C2
2017 Modification of Average Schedules
2015 Sample Average Schedule Company Accounting Data for 2014

Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
330938	2,219,864	10,253,057	13,267,603	0	0	96,357
330946	1,381,392	1,990,175	3,726,304	0	0	525,738
341041	746,629	504,141	87,300	0	0	0
341046	67,471	261,472	394,861	0	0	0
341053	4,761,297	5,076,811	11,616,926	0	0	1,205,235
341092	86,478	270,916	34,920	0	0	0
350739	21,430	156,700	40,733	0	0	0
351097	89,562	785,991	659,060	22,870	392	6,571
351113	858,047	1,292,052	1,821,962	0	0	14,982
351118	1,237,651	2,406,057	7,095,403	0	0	129,573
351133	349,260	3,129,300	3,019,802	0	3,824	11,841
351150	300,849	333,596	2,203,743	0	616	18,709
351176	697,881	1,174,773	1,769,415	0	0	157,839
351179	232,061	492,878	1,435,684	0	202	8,039
351228	168,052	519,249	437,743	0	208	444
351241	391,319	968,281	1,999,128	0	480	17,856
351260	8,171,467	3,113,615	9,041,397	0	0	737,294
351265	158,647	312,077	499,169	0	0	2,311
351270	331,917	608,143	823,851	0	0	29,105
351291	4,289,198	3,543,004	6,391,323	0	0	171,220
351292	370,380	864,655	436,444	0	1,000	3,746
351293	1,454,433	2,242,626	3,657,365	0	0	75,189
351302	542,995	2,798,733	2,976,323	0	299	62,434
351306	731,940	1,118,892	1,267,096	0	2,205	10,783
351308	252,998	1,056,636	1,154,270	0	0	2,840
351319	1,453,626	3,066,639	4,948,359	0	0	124,745
351320	585,778	1,058,172	2,316,834	0	0	0
351322	56,273	497,508	1,398,006	0	0	0
351331	2,511,581	10,441,805	16,107,183	0	0	58,857
351335	74,626	938,174	2,470,004	0	0	0
351336	2,401,927	2,320,417	3,207,906	0	1,928	21,574
351342	332,752	280,091	378,673	0	0	0
351344	441,200	1,049,820	1,976,704	0	1,918	32,813
361348	19,846	164,842	87,373	0	0	0
361353	83,786	527,623	1,087,879	0	0	0
361390	1,660,000	3,076,586	9,186,223	0	7,513	111,440
361396	4,221,612	3,183,206	10,326,937	0	0	35,501
361401	2,997,804	5,834,615	13,547,735	0	1,167	162,220
361409	7,703,224	14,570,844	15,332,191	0	0	0
361424	983,581	1,673,986	2,400,820	0	0	23,357

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2017 Modification of Average Schedules
2015 Sample Average Schedule Company Accounting Data for 2014

Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
330938	195,666	0	69,381	19,465,397	1,177,660	0
330946	0	0	12,101	5,155,276	25,391	0
341041	0	0	5,935	1,086,854	0	0
341046	0	0	4,634	335,405	0	0
341053	0	0	41,350	17,307,338	278,023	663
341092	0	0	6,326	297,985	0	0
350739	0	0	8,997	30,667	0	0
351097	141,658	0	3,786	1,052,433	0	1,475
351113	0	0	19,393	2,547,058	0	0
351118	139,202	0	22,880	4,798,311	948,521	0
351133	0	0	8,521	3,377,582	0	0
351150	0	0	20,132	2,604,934	16,254	508
351176	0	0	13,195	2,908,511	59,261	0
351179	0	0	9,584	1,046,368	0	0
351228	0	0	12,006	1,063,246	0	0
351241	584,706	0	12,435	2,429,432	159,180	0
351260	854,540	0	84,035	4,226,017	50,883	-27,990
351265	0	0	5,622	808,193	0	0
351270	3,797	0	9,027	1,162,312	116,870	0
351291	38,045	0	52,743	9,805,970	233,074	22,222
351292	344,805	0	-3,684	1,883,689	0	1,231
351293	28,589	0	18,505	5,036,685	113,536	0
351302	17,825	0	20,195	4,660,073	0	1,267
351306	0	0	38,060	524,543	257,673	0
351308	0	0	11,685	1,806,047	175,945	192
351319	162,946	0	63,213	6,051,308	364,985	0
351320	55,570	0	9,649	1,493,310	0	613
351322	0	0	5,299	1,009,238	29,872	934
351331	1,764,554	0	69,077	18,232,398	2,177,595	10,796
351335	0	0	10,106	1,258,665	80,935	0
351336	0	0	32,749	6,137,921	138,665	4,036
351342	0	0	21,518	844,303	157,494	24,613
351344	0	0	21,563	2,864,070	79,427	0
361348	0	0	4,591	253,424	0	3,255
361353	0	0	23,222	1,035,965	0	2,624
361390	0	0	65,841	8,176,553	0	0
361396	534,931	0	43,996	1,787,336	0	1,756
361401	13,689	0	60,101	13,130,919	0	0
361409	0	0	136,873	29,067,919	7,194,626	0
361424	0	0	10,204	3,704,453	0	2,070

Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
330938	52,104	254,243	344,921	92	288,875
330946	77,340	8,774	14,021	0	18,129
341041	3,472	38,164	14,825	0	28,210
341046	5,999	32,568	1,660	0	3,601
341053	137,547	182,270	306,033	0	59,398
341092	2,840	5,053	71,545	0	2,945
350739	2,123	29	15,225	0	4,495
351097	5,903	24,912	12,981	0	9,245
351113	30,102	80,126	190,611	0	29,650
351118	42,763	112,095	179,758	0	13,131
351133	24,770	39,570	75,709	0	32,574
351150	12,531	103,061	115,921	0	29,577
351176	29,895	35,770	21,643	0	59,942
351179	620	59,352	15,547	0	6,449
351228	9,302	44,305	17,200	0	3,980
351241	7,230	25,029	23,374	0	36,012
351260	123,255	206,230	155,084	-25,813	10,365
351265	7,074	41,773	26,646	0	6,075
351270	16,650	28,275	25,236	0	10,065
351291	63,946	136,548	118,266	0	73,844
351292	2,819	76,203	19,555	0	14,639
351293	82,619	103,778	82,183	0	24,432
351302	18,004	104,736	152,978	0	14,389
351306	70,551	173,309	57,153	0	70,248
351308	3,397	31,097	73,781	0	8,924
351319	84,390	194,861	427,341	2,139	168,801
351320	40,449	98,753	15,621	956	21,893
351322	6,967	2,914	16,578	0	9,481
351331	121,934	304,977	286,587	7,470	224,387
351335	6,484	39,997	8,567	4,328	5,208
351336	82,339	57,238	65,216	0	54,460
351342	9,397	32,890	77,220	0	7,417
351344	33,117	67,937	159,662	9,105	11,428
361348	2,118	18,607	23,711	0	2,820
361353	4,024	98,389	187,466	0	0
361390	97,915	231,219	459,338	46,972	135,697
361396	99,382	135,292	286,854	0	98,362
361401	47,772	308,079	225,564	0	57,073
361409	206,103	300,567	1,234,679	0	260,583
361424	23,032	42,931	13,818	0	22,224

Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
330938	983,215	3,405	748,268	705,637	0
330946	384,950	0	102,846	198,693	0
341041	26,628	843	21,619	60,039	413
341046	26,779	0	19,653	82,647	310
341053	844,746	35,836	295,768	492,316	5,129
341092	20,625	0	31,587	60,597	0
350739	19,453	0	6,923	194,760	0
351097	91,262	3,494	39,988	47,575	0
351113	275,353	16,414	151,970	197,866	2,138
351118	690,142	57,302	167,670	407,127	3,535
351133	345,803	0	122,199	233,647	1,869
351150	130,164	0	81,652	266,005	0
351176	109,972	0	84,299	152,417	0
351179	67,491	0	50,813	119,592	0
351228	19,996	2,575	41,288	94,742	0
351241	227,731	0	111,053	273,919	1,450
351260	888,588	661	213,628	1,368,515	0
351265	60,557	144	26,625	77,602	523
351270	108,100	0	55,159	179,706	861
351291	572,288	5,279	391,720	749,907	4,646
351292	343,711	1,071	26,511	95,096	1,236
351293	295,387	4,890	95,674	208,014	1,904
351302	287,099	7,994	161,364	226,319	0
351306	66,785	2,892	103,326	390,369	1,986
351308	67,679	3,806	46,252	140,690	0
351319	268,732	1,114	262,748	410,058	4,012
351320	180,593	4,576	41,266	167,988	0
351322	78,835	16,032	10,969	77,999	510
351331	1,219,694	93,199	359,462	1,079,500	7,731
351335	105,015	5,525	54,969	130,220	0
351336	183,167	12,846	127,743	388,714	2,127
351342	60,858	15,232	132,451	323,063	0
351344	132,649	3,857	97,142	211,263	0
361348	2,556	0	21,396	40,220	242
361353	80,146	2,103	39,369	244,931	0
361390	862,581	50,820	330,262	626,245	0
361396	784,329	61	337,404	801,277	0
361401	972,805	0	406,176	674,037	0
361409	603,707	138,520	523,380	515,449	8,487
361424	158,160	0	82,751	194,666	0

Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
330938	390	1	0	252,306	21,234	21,234
330946	315	1	0	114,365	46,790	144,928
341041	0	0	0	0	0	3,459
341046	0	0	0	18,183	-26,578	-25,084
341053	14,467	25	208,628	227,812	54,965	93,694
341092	0	0	0	0	0	0
350739	0	0	0	8,810	0	6,012
351097	37	0	0	30,583	0	7,200
351113	0	0	331,466	0	14,597	48,363
351118	0	0	0	246,293	-12,967	17,213
351133	5,077	9	126,939	0	1,111	17,735
351150	0	0	0	11,035	-4,508	-242
351176	8,215	14	0	38,956	-9,200	-95
351179	0	0	0	52,540	-9,075	-4,221
351228	0	0	0	2,914	90,071	95,827
351241	0	0	0	64,261	-18,147	-12,018
351260	0	0	0	825,873	0	83,631
351265	11	0	0	7,678	109	3,199
351270	0	0	0	24,233	-8,183	-12,428
351291	0	0	0	205,691	36,103	83,627
351292	0	0	0	6,383	0	9,330
351293	22,170	38	0	108,047	-1,634	11,954
351302	0	0	0	81,375	1,078	10,076
351306	0	0	0	109,850	-1,418	13,225
351308	25	0	0	22,693	8,183	21,151
351319	159	0	0	156,361	51,916	94,935
351320	0	0	0	0	7,557	23,269
351322	0	0	0	42,726	-1,223	22,669
351331	0	0	1,448,396	422,528	-64,021	-17,997
351335	6	0	0	100,333	-9,844	-4,720
351336	67,402	117	0	78,425	31,254	39,507
351342	0	0	0	0	-39,776	-37,819
351344	94	0	0	26,078	17,957	37,660
361348	0	0	0	872	0	1,039
361353	62,865	109	0	0	0	3,450
361390	55,441	96	0	274,225	135,545	156,579
361396	0	0	0	0	43,052	94,496
361401	194,744	337	0	441,233	55,177	80,585
361409	416,410	722	0	62,905	267,194	267,194
361424	130	0	0	0	0	24,833

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Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
330938	0	0	-87,721	N	1
330946	0	0	0	N	1
341041	0	0	0	N	0
341046	0	0	-5,561	N	1
341053	0	0	-28,061	N	1
341092	0	0	0	N	0
350739	0	0	0	N	1
351097	0	0	0	N	1
351113	0	0	0	N	0
351118	0	0	0	N	1
351133	0	0	0	N	0
351150	0	0	0	N	1
351176	0	0	0	N	1
351179	0	0	0	N	1
351228	0	0	0	N	1
351241	0	0	0	N	1
351260	0	0	0	N	1
351265	0	0	0	N	1
351270	0	0	0	N	1
351291	0	0	0	N	1
351292	0	0	0	N	1
351293	0	0	0	N	1
351302	0	0	0	N	1
351306	0	0	0	N	1
351308	0	0	0	N	1
351319	0	0	0	N	1
351320	0	0	0	N	0
351322	0	0	43,914	N	1
351331	0	0	347,682	N	1
351335	0	0	0	N	1
351336	6,892	0	0	N	1
351342	0	0	0	N	1
351344	0	0	0	N	1
361348	0	0	0	N	1
361353	0	0	0	Y	0
361390	0	0	0	N	1
361396	0	0	0	N	0
361401	0	0	0	N	1
361409	1,462	0	0	N	1
361424	0	0	0	N	0

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Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
361430	2,699,332	13,999,264	23,789,182	0	0	213,870
361439	939,961	3,220,744	3,462,088	0	0	25,653
361472	812,753	11,848,309	13,151,593	0	560,640	123,810
361499	2,386,979	3,165,274	6,763,026	0	0	74,103
361515	1,482,466	1,582,878	3,904,247	0	0	0
371563	322,817	1,719,554	2,715,975	0	0	5,376
371581	1,602,080	3,039,826	4,426,840	0	480	109,094
381509	28,457	777,046	878,554	0	0	0
381601	117,322	153,682	102,621	0	5	1,000
381614	894,006	3,718,399	8,869,430	9,838	0	0
381638	529,263	2,976,641	6,859,043	0	0	0
391640	640,551	1,874,109	4,996,964	0	0	8,219
391649	600,595	1,959,645	1,637,257	0	0	0
391664	4,788,429	16,345,158	18,787,643	0	0	330,601
391682	111,427	394,517	1,023,366	0	0	0
401710	2,507,987	1,854,917	2,428,266	220,679	0	0
401722	1,036,107	5,067,564	7,431,841	0	0	54,984
421900	530,037	1,706,686	2,459,395	0	0	36,669
421942	1,319,764	2,809,206	3,159,301	0	1,638	33,072
442043	376,337	653,591	1,243,334	22,719	0	63,004
502279	1,116,022	2,007,324	1,911,250	0	0	24,742
502283	987,099	3,513,318	7,841,874	559,641	0	0
532396	402,459	1,067,002	1,730,036	0	0	0

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Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
361430	5,697	0	124,301	33,553,835	0	95,534
361439	257,713	0	17,471	7,138,383	6,585	0
361472	6,819,589	0	43,790	23,757,345	0	98,770
361499	80,675	0	24,411	7,304,360	0	1,191
361515	0	0	25,075	4,897,636	0	49,146
371563	2,711	0	21,148	3,953,499	161,634	1,606
371581	21,726	0	33,604	7,670,360	0	30,243
381509	12,662	0	2,775	1,055,051	151,896	0
381601	0	0	2,269	265,615	0	0
381614	287,900	0	-14,009	8,779,490	0	0
381638	0	0	17,659	6,107,298	0	42,698
391640	1,358	0	14,871	4,458,801	0	0
391649	0	0	27,437	3,305,079	0	27,299
391664	68,355	0	94,084	29,733,284	0	1,201
391682	0	0	4,805	619,545	0	0
401710	0	0	19,750	3,306,634	0	10,289
401722	0	0	100,669	11,646,396	-190,469	38,923
421900	0	0	22,430	2,608,002	542,528	0
421942	0	0	31,463	5,299,054	0	0
442043	0	0	21,534	1,407,086	0	19,051
502279	0	0	35,361	3,833,290	0	18,644
502283	0	0	54,098	11,802,232	0	0
532396	106,602	0	12,056	1,782,791	0	4,311

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Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
361430	352,336	384,223	656,723	194,923	658,177
361439	54,841	74,146	114,713	0	17,551
361472	134,792	70,028	298,174	148,404	0
361499	111,049	124,303	114,160	2,095	112,626
361515	42,475	74,529	60,013	0	126,899
371563	24,356	21,770	107,666	1,135	69,819
371581	68,517	151,428	140,043	0	18,431
381509	7,417	22,175	48,386	0	14,511
381601	5,522	18,438	18,781	168	3,867
381614	39,734	53,906	161,018	0	37,960
381638	27,086	66,613	75,302	0	163,229
391640	60,099	95,401	192,225	0	63,239
391649	2,916	14,539	1,041	8,708	20,977
391664	152,571	807,981	322,565	0	350,171
391682	8,933	28,312	74,120	0	3,904
401710	727	24,585	22,691	57,222	0
401722	286,329	19,614	471,199	1,057	542,995
421900	15,571	78,551	80,972	0	29,477
421942	36,123	164,603	216,291	997	53,785
442043	41,931	78,149	81,103	0	9,877
502279	67,504	61,828	14,286	0	9,604
502283	87,352	336,551	335,248	0	137,391
532396	21,154	65,179	33,383	0	3,297

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Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
361430	1,628,919	526,573	638,002	685,646	0
361439	214,914	0	88,116	166,014	1,574
361472	1,139,984	253,200	200,975	521,394	0
361499	638,174	32,648	176,642	407,313	0
361515	291,855	11,183	118,627	297,460	0
371563	88,994	19,007	83,259	208,355	1,384
371581	400,631	33,884	211,601	489,777	3,234
381509	114,606	1,701	27,584	32,441	572
381601	20,440	0	11,670	16,446	201
381614	829,957	18,476	102,976	61,659	0
381638	444,881	0	94,561	74,623	0
391640	439,307	9,060	134,302	172,089	2,593
391649	113,941	2,138	36,301	667,658	0
391664	2,002,283	95,479	486,630	551,512	10,204
391682	70,516	6,426	1,700	39,816	0
401710	203,694	69,478	33,283	57,048	1,494
401722	437,795	167,601	137,386	880,463	0
421900	217,566	2,230	52,005	55,824	0
421942	325,251	13,648	140,373	328,597	0
442043	88,329	0	124,971	194,793	0
502279	260,279	0	105,178	764,075	0
502283	342,361	1,884	112,622	482,064	0
532396	154,178	0	115,124	186,802	0

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Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
361430	1,506	3	0	334,887	98,481	125,049
361439	66,481	115	0	35,635	14,726	20,966
361472	191	0	0	421,269	48,482	58,348
361499	148,362	257	0	0	0	1,792
361515	0	0	0	96,997	0	24,679
371563	0	0	0	30,490	24,009	34,742
371581	225	0	0	71,589	26,131	-650
381509	0	0	0	22,928	3,122	4,406
381601	0	0	0	0	0	550
381614	0	0	0	0	0	13,349
381638	3,041	5	0	199,319	121,828	128,115
391640	0	0	0	0	0	72,167
391649	0	0	0	0	0	0
391664	919,192	1,593	0	495,620	0	98,519
391682	0	0	0	0	0	24,236
401710	0	0	0	173,458	-7,669	234,012
401722	215,634	374	179,871	91,508	0	34,695
421900	0	0	0	74,072	319,643	374,649
421942	290	1	0	94,672	1,235	41,473
442043	0	0	0	44,563	10,797	17,886
502279	0	0	0	57,397	2,581	22,217
502283	0	0	0	51,482	44,973	114,137
532396	0	0	0	0	0	18,280

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Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
361430	0	0	0	N	1
361439	0	0	0	N	1
361472	0	0	0	N	1
361499	0	0	0	Y	0
361515	0	0	0	Y	1
371563	0	0	9,266	N	1
371581	0	0	0	N	1
381509	0	0	0	N	1
381601	0	0	0	N	0
381614	0	0	0	N	0
381638	0	0	0	N	1
391640	0	0	0	N	0
391649	0	0	0	Y	0
391664	14,664	0	0	N	1
391682	0	0	0	N	0
401710	0	0	0	N	1
401722	0	0	0	N	1
421900	0	0	0	N	1
421942	0	0	0	N	1
442043	0	0	0	N	1
502279	0	0	0	N	1
502283	0	0	-457	N	1
532396	0	0	0	N	0

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2014 Sample Average Schedule Company Accounting Data for 2012

Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
100005	209,818	563,657	735,054	0	16,123	13,716
100020	1,707,257	7,050,930	7,592,096	0	0	0
150076	313,942	1,338,721	1,365,252	0	0	0
150125	2,242,815	8,326,407	11,791,545	0	0	366,154
170210	786,142	3,323,463	2,799,140	0	651	148,552
190238	1,200,446	3,996,086	7,691,320	0	467	38,059
190243	2,015,712	2,969,198	5,030,494	0	1,452	47,027
190250	7,107,284	32,881,404	47,327,915	0	380,639	1,749,854
220380	3,442,163	10,475,007	16,152,505	0	6,882	347,379
220389	5,374,201	8,865,111	11,782,045	0	0	551,592
230500	227,802	1,517,084	2,278,789	0	29,472	5,737
230503	7,566,185	13,802,465	41,479,241	0	0	1,379,794
240535	59,985	621,337	2,288,818	0	19,228	0
240546	5,351,973	16,340,806	28,002,887	0	0	546,412
250311	681,075	3,351,720	6,181,351	0	57,799	20,141
260419	8,582,677	10,120,159	19,597,065	0	4,153	933,695
290554	4,980,004	16,929,386	35,625,706	222,456	3,693	623,323
300591	242,642	740,011	1,437,943	0	0	41,772
300604	633,123	1,162,256	2,238,388	0	2,618	64,902
300663	246,452	563,632	434,312	0	0	7,003
310675	3,623,422	2,861,875	8,053,214	0	0	139,938
320771	448,320	1,429,864	2,054,814	0	0	24,459
320778	649,036	2,917,908	4,092,836	0	53,004	28,776
320827	879,872	2,030,071	2,311,204	0	0	27,527
330843	2,762,192	5,443,528	18,758,704	0	0	30,838
330846	3,201,734	4,903,127	16,395,251	0	0	130,917
330875	35,593	977,037	2,157,324	0	33,629	0
330879	2,400,851	2,824,478	6,357,388	0	0	87,963
330880	1,550,945	7,519,464	8,797,311	0	175,640	121,935
330896	1,708,839	2,262,760	4,467,999	0	0	12,822
340976	5,842,777	11,076,510	16,752,783	0	0	1,215,202
340993	562,552	702,906	831,174	0	0	3,133
341017	720,819	1,893,301	2,641,779	0	0	8,433
341021	136,856	386,109	125,920	0	0	23,887
341024	2,511,170	3,939,595	8,786,758	0	0	740,894
341050	2,377,621	4,102,543	8,243,279	0	0	0
341086	280,355	671,636	1,291,846	0	0	1,526
341087	743,188	729,036	2,228,892	0	0	10,021
351098	244,014	437,851	473,100	0	0	5,122
351107	351,818	877,564	1,509,191	0	0	52,606

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Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
100005	2,250	0	12,297	1,419,616	20,547	2,841
100020	16,914	0	34,616	12,540,242	1,060,161	0
150076	6,805	0	16,468	2,146,525	282,074	0
150125	0	0	143,541	16,474,584	155,926	-121
170210	405,986	0	35,322	5,625,974	380,338	0
190238	67,783	0	31,064	8,635,014	0	44,815
190243	33,075	0	39,767	5,889,096	0	14,962
190250	815,129	169,507	303,711	50,194,422	12,646,239	109,439
220380	278,271	0	75,890	22,556,525	0	0
220389	147,598	0	111,539	20,352,998	1,423,414	-1,828
230500	14,406	0	15,140	3,389,984	-93,217	736
230503	3,899,858	0	70,575	43,241,826	0	253,328
240535	258,558	0	8,698	2,354,882	-73,629	405
240546	1,451,126	0	118,802	39,249,460	0	4,983
250311	32,526	0	29,790	9,088,091	-39,034	2,181
260419	1,658,276	0	133,420	22,827,480	853,000	10,641
290554	2,021,845	0	130,830	40,042,104	0	0
300591	0	0	10,774	1,997,683	0	4,219
300604	106,573	0	27,948	3,387,174	46,882	0
300663	0	0	5,918	1,057,029	0	883
310675	178,146	0	84,732	10,000,627	0	0
320771	0	0	14,880	2,131,089	469,430	1,930
320778	90,724	0	35,282	7,177,327	6,106	790
320827	215	0	22,383	4,196,859	82,286	0
330843	983,727	0	62,873	16,944,636	1,739,447	504
330846	35,002	0	54,945	14,104,075	1,216,852	8,095
330875	77,203	17,384	18,586	2,446,992	-138,268	1,778
330879	0	0	30,890	7,436,947	0	830
330880	281,920	0	101,798	14,584,129	-435,350	18,733
330896	0	0	31,611	7,307,673	0	2,715
340976	199,757	0	117,860	18,562,409	0	64,057
340993	0	0	14,844	1,681,729	124,106	0
341017	5,139	0	16,701	3,508,249	0	0
341021	0	7,500	5,207	271,726	0	0
341024	885,178	0	10,838	12,106,541	0	15,437
341050	0	0	22,522	12,624,815	236,266	0
341086	0	0	6,595	1,280,243	265,633	0
341087	0	0	13,087	2,355,331	121,598	0
351098	0	0	3,866	875,510	0	2,843
351107	0	0	4,363	1,323,480	67,020	0

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Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
100005	24,707	41,018	80,499	0	44,258
100020	117,986	311,362	203,207	0	194,145
150076	49,219	120,619	20,562	5,330	24,340
150125	215,162	996,216	700,212	71,255	297,141
170210	30,153	137,868	238,374	113	31,301
190238	85,002	187,636	235,547	-154	51,557
190243	68,818	158,309	228,979	0	140,932
190250	257,439	1,850,202	2,406,586	250	1,809,821
220380	83,906	476,983	329,253	10,904	290,807
220389	282,658	480,813	873,223	0	470,705
230500	46,313	66,925	149,671	0	84,919
230503	418,461	808,384	581,642	158,685	682,344
240535	22,489	14,733	44,883	0	51,881
240546	261,570	727,104	841,257	0	713,154
250311	98,234	121,021	273,215	0	170,534
260419	378,110	289,500	359,633	0	308,168
290554	334,957	643,579	1,313,264	26,552	398,772
300591	223	29,295	40,790	0	6,915
300604	218,075	77,414	113,767	0	47,480
300663	6,556	27,333	11,363	0	10,559
310675	183,281	225,615	339,829	17,758	365,745
320771	6,338	66,263	146,911	0	13,988
320778	67,992	65,683	165,753	0	178,007
320827	56,535	32,659	219,904	0	92,003
330843	62,541	273,466	336,347	0	137,001
330846	129,497	117,949	203,476	0	104,132
330875	37,036	54,736	96,321	0	94,484
330879	54,283	101,445	172,543	0	72,448
330880	251,722	193,318	374,198	0	542,311
330896	36,737	93,808	264,601	0	102,984
340976	398,339	555,858	621,907	732	248,215
340993	13,596	84,454	74,191	0	75
341017	13,124	68,783	101,490	0	23,396
341021	906	56,138	6,303	0	2,960
341024	96,956	112,413	289,218	0	153,301
341050	49,872	158,688	132,362	0	33,204
341086	13,732	45,506	40,195	0	19,527
341087	19,195	33,886	21,616	0	0
351098	1,801	8,826	7,132	0	1,210
351107	6,078	22,611	54,431	0	10,542

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Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
100005	51,411	32,290	25,895	72,784	0
100020	618,685	26,702	156,947	267,468	4,102
150076	151,185	28,425	107,948	96,988	0
150125	752,178	31,507	518,938	741,665	9,782
170210	208,311	0	136,466	323,110	0
190238	658,976	0	206,096	379,001	0
190243	415,032	0	251,056	415,708	0
190250	5,523,579	248,201	2,623,175	1,516,953	0
220380	944,455	14,361	534,184	858,620	0
220389	1,113,855	16,457	677,771	711,544	0
230500	237,410	57,708	36,682	121,990	0
230503	4,029,309	169,001	1,236,205	1,318,316	20,393
240535	138,700	36,863	24,101	82,427	0
240546	2,678,821	152,756	388,271	2,138,791	0
250311	459,626	109,552	83,403	254,866	0
260419	1,760,262	72,417	612,603	1,121,601	11,932
290554	2,405,239	61,975	742,219	1,403,309	0
300591	64,011	0	91,206	129,833	0
300604	144,986	25,040	146,840	154,828	0
300663	26,584	0	24,626	85,213	0
310675	543,883	0	419,093	631,543	0
320771	200,111	0	41,158	191,727	1,466
320778	98,902	101,307	63,857	239,679	0
320827	151,489	0	79,010	109,434	0
330843	1,140,086	18,855	438,452	724,570	7,033
330846	1,091,211	0	414,984	557,748	6,026
330875	151,630	67,054	39,464	141,487	0
330879	618,467	1,485	259,390	387,817	0
330880	779,783	350,639	228,104	930,452	0
330896	264,601	569	178,822	218,155	0
340976	1,222,882	104,205	662,408	1,050,150	0
340993	43,966	0	69,189	134,101	917
341017	184,531	932	127,992	164,040	0
341021	20,851	0	15,665	60,611	355
341024	1,085,848	625	95,585	518,508	0
341050	511,284	1,814	170,333	330,200	3,081
341086	160,690	0	54,617	109,702	944
341087	141,157	0	110,697	200,738	0
351098	5,989	1,045	11,744	50,313	0
351107	202,107	0	34,766	108,448	933

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Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
100005	-1,453	-4	3,892	3,883	20,067	23,926
100020	0	0	0	133,556	-33,116	45,519
150076	40,050	104	24,517	27,592	0	30,837
150125	61,654	161	0	294,281	0	307,314
170210	0	0	0	70,330	50,674	100,090
190238	5	0	0	210,398	5,620	14,968
190243	37,768	98	0	0	0	66,169
190250	9,944	26	1,021,774	1,264,157	535,044	817,702
220380	48,081	125	3,721,597	0	0	143,998
220389	0	0	0	238,659	-13,077	77,954
230500	0	0	8,336	35,659	1,456	5,225
230503	99,860	260	4,348,847	0	0	0
240535	0	0	8,850	45,307	9,830	27,253
240546	851	2	0	0	0	340,916
250311	2,003	5	11,509	58,227	-14,761	11,283
260419	289,909	755	295,000	816,574	394,100	735,729
290554	447,417	1,165	593,226	0	0	216,719
300591	0	0	0	22,431	669	1,273
300604	0	0	0	37,226	-1,433	4,372
300663	0	0	0	0	0	4,067
310675	122,877	320	0	234,403	0	65,547
320771	1,335	3	0	65,501	3,035	25,568
320778	0	0	28,882	27,368	14,433	47,001
320827	0	0	0	46,811	16,329	59,780
330843	24,428	64	0	448,676	-8,775	198,111
330846	209,620	546	0	451,099	19,466	225,568
330875	0	0	0	46,138	9,214	25,395
330879	0	0	0	204,367	29,252	115,520
330880	0	0	-123	199,018	82,808	168,371
330896	362	1	0	55,258	38,368	79,795
340976	348,803	909	168,996	0	678	36,134
340993	6	0	0	14,188	6,133	14,453
341017	0	0	0	85,016	0	6,154
341021	0	0	0	0	0	4,607
341024	0	0	2,994	0	-17,826	67,531
341050	20,778	54	36,960	88,114	51,912	70,879
341086	12	0	0	33,765	-1,748	3,164
341087	0	0	0	59,577	3,117	13,892
351098	0	0	0	13,737	0	1,410
351107	0	0	0	67,612	-6,563	2,846

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Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
100005	0	0	1,772	N	1
100020	0	0	0	N	1
150076	0	0	-32,750	N	1
150125	0	0	-734,792	N	1
170210	0	0	-25,860	N	1
190238	0	0	-33,879	N	1
190243	0	0	0	N	0
190250	0	0	735,135	N	1
220380	0	0	0	N	0
220389	0	0	166,479	N	1
230500	0	0	-53,538	N	1
230503	0	0	0	Y	0
240535	0	0	27,833	N	1
240546	0	0	0	N	0
250311	0	0	13,743	N	1
260419	0	0	0	N	1
290554	43,608	0	0	N	0
300591	0	0	0	N	1
300604	0	0	-22,799	N	1
300663	0	0	0	N	0
310675	0	0	0	Y	1
320771	0	0	3,271	N	1
320778	0	0	35,595	N	1
320827	0	0	1,929	N	1
330843	0	0	15,846	N	1
330846	0	0	0	N	1
330875	0	0	15,067	N	1
330879	0	0	-14,950	N	1
330880	0	0	64,891	N	1
330896	0	0	-12,918	N	1
340976	6,872	0	0	N	0
340993	0	0	-10,616	N	1
341017	0	0	0	N	1
341021	0	0	0	N	0
341024	0	0	0	N	0
341050	0	0	-57,195	N	1
341086	0	0	-1,077	N	1
341087	0	0	3,708	N	1
351098	0	0	0	N	1
351107	0	0	0	N	1

Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
351108	63,992	160,667	251,899	0	3,000	0
351112	2,737,284	3,450,059	4,760,672	0	0	109,693
351115	2,344,568	3,032,177	5,822,935	0	0	22,967
351119	426,857	481,141	587,987	0	0	10,478
351121	144,561	235,973	243,413	0	0	1,473
351125	1,639,138	3,190,687	7,685,071	0	2,044	29,408
351136	622,948	440,910	686,340	0	0	15,143
351137	570,673	922,021	2,046,497	0	1,907	15,707
351139	1,070,735	4,245,365	4,888,551	0	0	49,518
351141	592,978	427,542	1,677,064	0	0	0
351146	285,963	356,523	1,068,206	0	0	17,706
351147	1,587,510	1,700,837	4,640,994	0	0	43,755
351153	866,975	962,833	1,596,483	0	2,242	12,289
351162	552,488	1,376,021	2,843,949	0	526	8,488
351173	2,341,599	3,399,449	6,770,398	0	476	19,470
351175	776,130	1,537,616	1,239,857	0	629	6,265
351189	1,252,115	520,762	1,052,790	0	746	22,524
351191	606,417	547,532	1,066,472	0	0	85,970
351202	1,082,556	977,492	1,770,907	0	0	5,560
351217	981,767	4,080,116	5,197,692	0	0	3,412
351230	3,162,066	2,165,572	4,308,399	0	447	48,122
351239	590,012	611,485	1,332,419	0	1,105	14,971
351242	507,934	868,706	2,585,394	0	0	5,545
351247	1,017,148	1,258,799	2,595,672	0	3,366	32,921
351257	498,837	682,511	1,414,739	0	0	17,686
351259	779,094	4,854,672	5,278,204	0	0	35,315
351261	2,203,623	1,603,378	3,525,591	1,114	17,032	76,497
351266	391,845	677,004	613,439	0	540	8,452
351269	1,134,513	438,181	1,360,529	0	0	12,664
351275	191,212	975,818	752,270	0	0	39,422
351276	1,462,235	1,561,314	3,749,152	0	0	85,370
351280	644,740	910,979	929,455	0	0	24,810
351283	333,282	899,368	1,604,881	0	0	14,254
351285	495,231	1,979,822	2,170,407	0	0	43,055
351301	714,701	1,630,291	2,142,008	0	0	10,732
351307	68,321	421,234	743,531	0	218	0
351309	443,242	596,414	720,630	0	10,578	21,251
351334	3,422,156	7,508,459	12,879,632	0	0	52,193
361356	2,410,716	6,172,812	13,358,326	0	0	154,636
361365	30,490	266,811	773,364	0	0	10,222

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Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
351108	0	0	4,142	370,832	0	0
351112	391,725	0	40,416	6,228,359	1,175,939	0
351115	3,384,717	0	31,795	8,435,813	1,101,006	0
351119	0	0	10,287	1,209,512	43,041	0
351121	25,730	0	4,353	363,730	35,597	0
351125	73,014	0	74,405	11,649,352	29,653	3,092
351136	0	0	15,918	1,593,378	11,501	149
351137	0	0	10,112	1,977,495	0	0
351139	172,913	0	11,356	7,837,098	0	0
351141	176,782	0	21,221	1,259,714	0	20,861
351146	0	0	10,563	866,418	173,314	0
351147	191,830	0	30,981	3,137,684	-268,805	0
351153	0	0	11,166	2,794,991	0	0
351162	4,250	0	18,789	3,956,299	0	0
351173	0	0	13,515	9,226,601	0	148
351175	0	0	10,545	2,497,835	230,662	596
351189	12,094	0	12,788	1,968,012	0	1,987
351191	461,584	0	19,880	1,538,657	0	0
351202	0	0	23,305	1,363,776	0	0
351217	36,189	0	24,531	7,184,403	0	284
351230	648,583	0	53,763	5,056,922	1,104,908	0
351239	0	0	11,760	1,439,114	209,202	0
351242	0	0	14,314	2,165,702	0	1,040
351247	0	0	17,823	3,284,597	0	0
351257	0	0	10,987	1,595,900	0	0
351259	783,660	0	39,127	7,156,968	615,525	13,714
351261	26,170	0	27,953	5,192,604	0	17,967
351266	925,636	0	8,429	632,678	269,772	321
351269	1,003,605	0	15,097	1,594,216	0	0
351275	0	0	5,697	1,183,016	73,123	0
351276	0	0	30,908	5,124,516	28,160	0
351280	5,751	0	16,384	2,015,399	8,268	853
351283	0	0	9,190	1,709,318	118,398	1,713
351285	0	0	18,085	1,867,826	593,630	0
351301	0	0	23,891	2,849,396	0	0
351307	0	0	4,830	608,445	0	0
351309	0	0	31,519	1,267,373	0	0
351334	176,688	0	44,876	15,726,524	0	10,269
361356	9,805	0	43,472	16,688,594	688,468	0
361365	0	0	4,763	855,454	0	1,196

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2017 Modification of Average Schedules
2014 Sample Average Schedule Company Accounting Data for 2012

Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
351108	3,400	12,008	26,013	0	3,555
351112	81,815	60,814	135,247	22,480	47,257
351115	91,548	110,688	256,249	0	96,994
351119	10,581	19,478	55,502	0	13,860
351121	2,671	25,020	14,773	0	4,805
351125	92,835	175,586	257,920	0	210,678
351136	15,712	52,505	36,436	0	46,557
351137	25,911	41,084	140,077	0	43,586
351139	32,045	137,136	108,406	0	63,635
351141	19,939	55,414	149,245	0	33,046
351146	21,487	95,908	15,308	0	8,527
351147	60,648	67,786	163,862	1,816	12,653
351153	22,500	50,555	94,174	0	8,644
351162	46,352	50,476	109,925	0	9,013
351173	33,412	29,736	113,951	0	114,897
351175	9,234	46,899	11,733	0	20,051
351189	33,785	18,841	34,610	439	25,412
351191	26,058	43,303	178,890	0	20,346
351202	39,132	66,826	124,196	0	16,701
351217	13,455	117,186	36,685	1,305	128,275
351230	59,669	107,211	212,208	5	5,075
351239	22,128	70,149	42,360	0	7,488
351242	18,500	95,352	99,488	0	14,878
351247	27,912	59,944	91,795	0	80,656
351257	15,257	72,223	37,005	0	7,776
351259	100,254	116,709	226,650	12,183	157,569
351261	109,724	100,079	41,047	19,874	50,279
351266	2,211	17,585	38,110	0	19,251
351269	20,587	23,665	86,184	0	11,398
351275	7,209	40,661	22,243	0	6,560
351276	79,305	264,173	186,388	0	15,381
351280	34,311	15,149	61,160	0	30,853
351283	23,706	59,033	20,460	0	1,377
351285	11,133	24,681	173,219	0	13,994
351301	26,250	66,218	73,430	0	151,978
351307	11,230	16,765	11,987	0	14,309
351309	30,641	494,258	29,951	0	8,193
351334	127,037	318,179	185,158	367	162,488
361356	87,824	80,885	321,826	0	189,345
361365	4,112	2,054	6,315	5,188	29,768

Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
351108	10,111	0	23,126	32,564	0
351112	465,398	4,008	120,409	507,062	0
351115	725,410	0	281,203	415,528	0
351119	82,658	3,297	45,712	158,007	850
351121	43,797	140	21,456	66,585	382
351125	351,249	97,744	308,333	719,968	5,201
351136	10,839	1,492	81,261	147,191	0
351137	221,099	0	80,993	121,116	1,451
351139	501,214	16,938	115,105	105,561	0
351141	152,412	7,388	75,457	221,414	0
351146	100,278	0	52,619	139,140	894
351147	319,239	3,554	117,747	407,455	2,421
351153	165,428	0	62,724	141,514	0
351162	244,824	0	111,294	327,902	1,934
351173	572,709	18,526	191,177	357,765	0
351175	125,182	-1,458	65,381	180,763	976
351189	104,659	27,131	67,011	115,985	948
351191	106,196	614	84,882	142,365	0
351202	169,994	409	36,596	245,717	1,541
351217	397,297	2,057	167,364	247,392	2,451
351230	429,517	112,348	225,976	703,483	4,099
351239	133,122	17,865	47,572	153,496	1,073
351242	172,196	196	62,961	126,802	0
351247	226,110	0	44,403	224,074	0
351257	154,449	0	83,899	133,466	1,111
351259	468,580	36,883	86,217	324,759	0
351261	327,118	37,025	134,593	330,891	2,584
351266	104,515	0	50,851	94,796	698
351269	212,963	4,561	68,075	239,978	0
351275	70,465	200	32,953	55,652	518
351276	340,318	20,261	270,549	158,709	2,761
351280	69,715	9,310	20,886	262,990	1,084
351283	157,728	1,564	52,191	145,844	0
351285	220,951	4,439	85,674	190,232	0
351301	127,910	14,371	114,454	109,668	0
351307	39,754	0	21,118	43,619	0
351309	88,660	3,817	70,414	167,102	0
351334	1,199,121	93,446	322,884	592,034	6,510
361356	692,656	36,681	430,256	573,798	0
361365	45,295	14,400	19,157	67,618	0

Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
351108	340	1	0	5,104	0	4,789
351112	10,794	28	0	195,263	249,556	263,714
351115	0	0	0	244,761	-45,821	2,124
351119	58	0	0	12,257	5,937	13,381
351121	0	0	0	12,156	-1,960	1,741
351125	55	0	0	45,293	173,178	245,055
351136	0	0	0	7,746	0	9,133
351137	0	0	0	0	-89	12,949
351139	0	0	0	125,022	241	73,699
351141	0	0	0	77,941	0	8,077
351146	0	0	0	33,243	-15,506	-9,813
351147	-11,913	-31	0	255,646	-40,794	-8,574
351153	11,259	29	0	31,067	0	14,706
351162	29,285	76	0	0	0	15,847
351173	0	0	0	0	0	41,955
351175	3,609	9	0	40,131	-7,442	3,866
351189	27,879	73	0	43,071	0	18,740
351191	18,511	48	0	59,341	-8	15,639
351202	56,596	147	0	119,362	0	29,997
351217	78,162	204	0	150,354	7,234	49,234
351230	20,864	54	0	201,335	-1,779	85,485
351239	12	0	0	43,472	4,107	13,670
351242	0	0	0	86,979	0	14,304
351247	32,192	84	0	78,197	-12	20,639
351257	0	0	0	49,134	-242	21,928
351259	0	0	0	191,079	79,253	154,650
351261	0	0	0	108,309	5,174	54,932
351266	0	0	0	82,733	-3,718	3,067
351269	0	0	0	113,692	0	12,179
351275	55	0	0	33,914	0	9,120
351276	40,332	105	0	82,321	-43,175	-27,774
351280	0	0	0	23,753	0	8,035
351283	0	0	0	49,433	1,509	26,041
351285	29	0	0	107,503	13,607	50,111
351301	21,381	56	0	79,567	0	51,930
351307	0	0	0	30,152	0	8,111
351309	12,191	32	0	24,819	2,723	14,224
351334	148	0	0	401,259	1,488	71,329
361356	0	0	0	0	29,851	29,851
361365	292	1	0	10,882	0	209

Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
351108	0	0	0	N	1
351112	0	0	0	N	1
351115	0	0	0	N	1
351119	0	0	0	N	1
351121	0	0	0	N	1
351125	0	0	0	N	1
351136	0	0	0	N	1
351137	0	0	0	N	0
351139	0	0	0	N	1
351141	0	0	0	N	1
351146	0	0	0	N	1
351147	0	0	0	N	1
351153	0	0	0	N	1
351162	0	0	0	N	0
351173	0	0	0	N	0
351175	0	0	0	N	1
351189	0	0	0	N	1
351191	18,559	0	0	N	1
351202	0	0	0	Y	1
351217	0	0	0	N	1
351230	0	0	0	N	1
351239	0	0	0	N	1
351242	0	0	0	N	1
351247	0	0	0	N	1
351257	0	0	0	N	1
351259	0	0	0	N	1
351261	0	0	0	N	1
351266	0	0	0	N	1
351269	0	0	0	N	1
351275	0	0	0	Y	1
351276	0	0	0	N	1
351280	0	0	0	N	1
351283	0	0	0	N	1
351285	0	0	0	N	1
351301	0	0	0	Y	1
351307	0	0	0	N	1
351309	0	0	0	N	1
351334	0	0	0	N	1
361356	0	0	0	N	0
361365	0	0	0	Y	1

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Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
361372	31,178	576,155	323,735	0	0	4,278
361403	13,560	820,097	2,305,528	0	0	0
361404	574,849	1,291,922	2,175,961	0	0	7,553
361443	6,095,257	13,563,243	24,279,202	0	3,988	164,494
361475	5,027,495	7,444,077	13,388,796	0	0	398,588
361479	4,653,731	27,729,410	37,800,080	0	0	351,110
361500	66,224	54,859	57,628	0	0	0
361505	4,042,092	9,520,995	22,701,161	0	0	807,366
361512	16,713	432,426	509,795	0	1,901	0
371530	106,678	2,056,183	5,008,364	9,206	0	190,705
371555	1,251,824	2,848,701	9,974,257	4,097	0	448,166
381615	2,940,797	2,865,394	3,534,521	0	0	265,608
381622	3,277,883	797,558	2,798,100	0	0	0
381625	7,091,273	14,421,874	26,625,046	0	0	373,749
383303	25,392,333	51,895,741	99,989,679	0	259,023	2,297,542
391671	995,632	3,341,943	5,972,791	0	862	0
391684	1,467,500	1,049,804	4,080,820	0	0	74,085
401712	3,094,998	4,408,719	8,796,284	0	0	85,347
421893	351,552	644,363	1,413,882	0	0	17,811
421932	227,831	2,070,481	4,056,664	0	898	0
462210	229,795	166,957	292,600	0	0	2,000
472227	1,331,392	2,243,378	3,194,116	0	0	82,801
502282	3,246,642	9,763,279	8,535,113	0	908,020	78,856
532386	1,065,234	2,534,862	2,098,522	0	0	45,126
613005	83,890	82,901	17,000	0	0	0
613026	158,739	241,075	137,883	0	0	0

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Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
361372	0	0	4,312	925,239	0	14
361403	0	0	12,147	1,305,427	0	0
361404	0	0	23,090	3,433,633	0	1,165
361443	0	0	114,109	35,736,064	2,206,884	114,208
361475	310,143	0	37,995	16,604,165	0	302
361479	0	0	57,007	53,213,166	0	0
361500	0	0	4,244	177,714	0	4,703
361505	1,158,150	0	239,733	29,206,982	0	0
361512	16,534	0	3,252	511,664	97,807	0
371530	24,760	0	40,921	5,731,770	0	4,242
371555	0	0	160,827	10,860,067	1,260,500	56,699
381615	2,715,215	0	67,657	7,930,703	0	103,939
381622	889,782	0	18,742	3,804,336	0	35,339
381625	858,600	0	129,856	32,293,679	14,668	5,081
383303	12,803,632	0	444,085	113,575,133	0	37,300
391671	37,846	0	35,556	6,842,420	0	0
391684	191,105	0	23,108	4,544,941	0	0
401712	275,080	0	40,423	23,401,440	4,678,335	19,825
421893	0	0	22,828	1,561,708	78,163	88,522
421932	21,887	0	-2,027	1,984,661	197,695	0
462210	365,462	0	5,848	550,652	10,655	863
472227	38,375	0	14,665	5,214,114	0	4,853
502282	6,053	0	64,527	13,710,272	219,230	6,971
532386	0	39,863	46,802	4,502,391	-812,297	1,235
613005	0	0	3,394	53,606	0	0
613026	0	0	5,711	448,984	24,226	0

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2017 Modification of Average Schedules
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Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
361372	1,200	563	612	4,388	21,160
361403	853	150,946	91,747	0	10,446
361404	23,223	44,748	33,279	0	19,365
361443	200,972	210,615	463,369	-1,949	325,501
361475	117,655	224,703	284,934	28,877	65,908
361479	89,576	328,490	512,349	0	526,957
361500	3,161	10,821	20,698	0	2,978
361505	930,129	444,577	586,426	0	1,077,484
361512	3,440	21,074	27,177	0	16,361
371530	104,089	161,725	230,254	19,907	84,339
371555	86,628	1,176,967	333,469	0	765,152
381615	104,509	192,322	106,526	0	139,810
381622	35,533	65,389	36,219	0	47,536
381625	372,939	241,856	1,513,571	-2,278	339,673
383303	2,579,755	2,186,592	2,935,976	0	4,541,848
391671	128,651	352,565	180,165	0	30,897
391684	39,591	357,883	205,224	0	33,595
401712	48,605	283,870	548,891	3,036	105,350
421893	28,112	62,969	47,351	0	94,032
421932	13,818	80,593	91,398	0	70,065
462210	7,484	7,840	5,736	0	5,841
472227	33,327	93,476	157,609	0	22,317
502282	124,166	256,229	233,590	5,446	70,666
532386	20,062	358,876	60,005	80	25,747
613005	5,511	12,505	25,157	0	0
613026	14,453	36,765	16,341	0	7,300

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Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
361372	1,462	13,200	6,385	58,285	0
361403	217,588	21,054	73,376	76,222	0
361404	146,919	0	225,261	185,148	1,456
361443	1,332,688	3,288	686,474	481,420	0
361475	1,053,035	375	531,169	684,336	0
361479	5,137,677	204,016	918,553	2,996,083	0
361500	4,074	0	22,611	41,401	235
361505	679,161	13,950	949,323	1,881,317	14,239
361512	52,475	0	13,780	14,041	0
371530	398,055	64,668	176,359	436,958	0
371555	429,013	262,417	302,640	1,256,855	9,811
381615	294,042	0	182,653	831,135	4,129
381622	314,157	0	62,102	273,609	1,837
381625	1,634,316	300	456,212	1,591,655	13,089
383303	8,523,782	258,225	2,271,069	3,742,319	55,256
391671	413,699	13,144	166,469	311,235	3,567
391684	468,600	12,285	135,705	167,373	3,160
401712	943,195	1,400	233,231	282,136	0
421893	104,004	985	67,259	229,461	0
421932	1,027,532	6,912	312,627	180,785	3,793
462210	32,027	0	2,881	114,163	0
472227	232,651	3,119	46,777	111,288	0
502282	950,641	22,805	282,000	954,583	0
532386	188,561	98,437	268,587	228,624	2,796
613005	14,248	0	15,292	31,501	0
613026	24,005	0	24,508	59,539	0

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2017 Modification of Average Schedules
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Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
361372	0	0	0	488	0	92
361403	11	0	0	88,518	0	0
361404	135,441	353	0	29,767	0	9,926
361443	75	0	2,113,202	195,307	387,133	1,430,046
361475	0	0	0	0	0	39,313
361479	7,067	18	148,850	828,928	44,100	112,827
361500	0	0	0	48	0	692
361505	0	0	0	435,540	144,608	179,665
361512	0	0	0	17,667	17,261	18,057
371530	1,191	3	434	80,308	0	29,767
371555	0	0	0	116,163	-58,000	-24,347
381615	63,383	165	0	211,951	0	0
381622	21,550	56	0	191,105	0	0
381625	218,575	569	90,134	0	3,583	43,458
383303	566,434	1,475	6,518,200	0	0	155,042
391671	30	0	0	0	0	92,169
391684	0	0	0	0	75,135	76,074
401712	0	0	0	0	237,423	400,478
421893	0	0	0	38,025	-14,408	2,758
421932	3,736	10	0	202,474	-37,372	12,009
462210	4,240	11	0	23,919	0	1,356
472227	0	0	0	80,900	3,524	35,823
502282	269,256	701	0	371,709	-161,737	-76,618
532386	88,556	231	0	101,056	11,800	73,334
613005	3,939	10	69,352	2,936	0	0
613026	0	0	0	3,113	965	965

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Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
361372	0	0	0	Y	1
361403	0	0	0	N	1
361404	0	0	0	N	1
361443	0	0	0	N	1
361475	0	0	0	N	0
361479	0	0	0	N	1
361500	0	0	0	N	1
361505	0	0	0	N	1
361512	0	0	0	N	1
371530	0	0	0	Y	1
371555	0	0	371,000	N	1
381615	8,364	0	0	N	1
381622	8,364	0	0	N	1
381625	0	0	0	N	0
383303	157,986	0	0	N	0
391671	87	0	0	N	0
391684	0	0	0	N	0
401712	435,599	0	0	N	1
421893	0	0	-97,823	N	1
421932	0	0	0	N	1
462210	4,251	0	-17,465	N	1
472227	0	0	0	N	1
502282	0	0	0	N	1
532386	0	0	130,200	N	1
613005	0	0	0	N	1
613026	0	0	0	N	1

Appendix C4
2017 Modification of Average Schedules
2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
100005	210,387	584,532	743,377	0	22,904	13,518
100020	1,583,728	7,154,735	7,647,121	0	0	0
150076	318,460	1,346,955	1,383,241	0	0	0
150125	2,246,017	8,656,681	11,637,959	0	0	419,591
170210	927,901	3,657,769	6,386,574	0	651	161,761
190238	1,199,317	4,102,074	8,009,125	0	467	36,516
190243	2,041,445	2,436,916	4,792,269	0	1,452	50,815
190250	7,122,975	34,204,427	47,726,210	0	380,639	1,599,763
220380	3,482,115	7,513,585	17,012,470	0	6,882	338,686
220389	5,437,447	9,286,421	12,884,575	0	0	513,496
230500	171,366	1,555,892	2,343,515	0	37,531	5,166
230503	7,692,741	13,054,254	44,101,090	0	0	1,585,047
240535	59,930	944,974	2,326,570	0	25,088	0
240546	5,410,695	16,854,860	29,032,157	0	0	650,806
250311	689,858	3,426,993	6,262,930	0	75,096	23,535
260419	8,913,907	10,314,652	21,291,383	0	4,153	659,189
290554	5,343,035	11,981,606	35,998,539	222,456	3,693	701,724
300591	247,361	740,011	1,429,046	0	0	47,753
300604	620,055	862,895	2,280,933	0	2,618	39,423
300663	252,664	563,632	434,312	0	0	7,844
310675	3,693,232	2,737,951	8,381,251	0	0	115,641
320771	458,144	1,443,230	2,064,866	0	0	30,982
320778	647,439	2,937,684	4,143,716	0	69,345	31,307
320827	833,627	2,039,791	2,375,109	0	0	23,382
330843	2,832,410	5,680,719	20,321,550	0	0	37,961
330846	3,070,598	4,749,042	18,090,751	0	0	202,331
330875	35,369	1,030,087	2,195,839	0	45,344	0
330879	2,434,434	2,995,199	6,782,774	0	0	201,057
330880	1,523,069	7,751,403	8,950,185	0	233,870	125,103
330896	1,722,319	2,259,485	4,528,940	0	0	12,499
340976	5,985,310	7,594,135	17,107,813	0	0	1,329,543
340993	560,796	702,906	837,731	0	0	3,133
341017	690,944	1,762,046	2,653,355	0	0	13,616
341021	141,152	381,772	132,185	0	0	26,750
341024	2,394,698	4,120,284	10,216,116	0	0	649,426
341050	2,376,181	4,118,165	8,295,780	0	0	0
341086	262,434	701,694	1,399,248	0	0	12,219
341087	751,580	729,036	2,632,726	0	0	13,850
351098	246,662	437,851	477,419	0	0	9,365
351107	352,781	909,716	1,121,799	0	0	32,395

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Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
100005	256	0	11,365	1,455,639	21,298	1,400
100020	112,304	0	39,783	12,863,875	-205,774	0
150076	36,918	0	18,443	2,287,500	255,357	0
150125	0	0	131,230	17,045,077	151,543	4,197
170210	0	0	41,839	5,960,711	402,569	0
190238	0	0	28,017	9,279,300	0	34,578
190243	64,012	0	35,233	5,483,084	0	8,503
190250	806,203	149,632	289,151	54,618,334	12,611,022	18,085
220380	345,132	0	82,691	20,214,426	0	-822
220389	111,767	0	104,487	21,524,340	1,351,514	-997
230500	36,259	0	13,006	3,543,028	-64,648	23
230503	5,439,966	0	69,180	44,931,013	0	280,975
240535	15,007	0	7,850	2,511,893	-121,482	176
240546	5,685,883	0	94,575	41,903,732	0	7,858
250311	3,943	0	30,184	9,466,060	-2,314	-88
260419	3,211,632	0	140,429	24,554,253	818,000	12,514
290554	3,914,077	0	128,135	37,652,382	0	0
300591	0	0	10,952	2,046,319	0	3,823
300604	183,384	0	29,164	3,083,537	39,983	0
300663	0	0	5,879	1,074,289	0	434
310675	121,875	0	83,381	10,348,727	0	0
320771	0	0	15,459	2,303,793	471,675	-984
320778	263,962	0	31,589	7,321,145	3,746	464
320827	107,860	0	24,146	4,352,906	66,329	0
330843	906,192	0	67,901	17,901,546	2,020,595	0
330846	224,802	0	49,074	14,526,778	5,351,191	9,605
330875	100,658	24,711	16,715	2,574,237	-136,399	2,185
330879	0	0	23,828	8,191,341	0	0
330880	463,671	0	94,229	15,310,605	-353,393	4,707
330896	0	0	23,700	7,563,938	0	2,756
340976	40,688	0	115,414	16,062,784	0	25,642
340993	0	0	13,816	1,718,845	115,173	0
341017	5,139	0	16,468	3,519,683	0	0
341021	0	7,500	4,384	296,009	0	0
341024	867,577	0	26,038	12,748,066	0	11,849
341050	0	0	28,917	13,067,400	192,966	0
341086	0	0	8,956	1,404,204	247,267	0
341087	0	0	11,957	2,502,929	213,046	0
351098	0	0	3,352	908,458	0	70
351107	0	0	6,644	1,025,006	50,112	0

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Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
100005	34,816	54,157	40,744	0	45,170
100020	99,245	276,718	216,172	0	179,683
150076	53,628	139,362	27,380	5,161	22,027
150125	180,141	971,151	742,258	41,596	315,713
170210	32,930	196,665	211,392	1,276	37,910
190238	39,276	168,560	247,123	-99	47,329
190243	55,983	140,724	171,978	0	151,209
190250	121,875	1,854,059	2,645,552	169,215	1,602,893
220380	86,380	476,208	335,999	394	375,495
220389	283,242	483,310	756,435	0	444,610
230500	55,280	83,279	61,642	0	72,045
230503	379,919	700,897	575,986	205,766	769,554
240535	25,120	43,168	34,577	0	52,110
240546	213,431	806,551	911,867	0	861,536
250311	101,670	176,252	223,443	0	160,016
260419	346,443	230,657	523,886	0	521,472
290554	326,080	573,484	1,336,666	23,336	364,877
300591	562	29,791	36,944	0	8,241
300604	221,793	60,218	136,809	0	63,072
300663	4,366	33,756	9,068	0	14,068
310675	189,880	224,370	233,467	15,081	360,352
320771	5,664	86,502	144,027	0	15,840
320778	67,914	103,310	120,731	0	169,693
320827	58,956	37,505	199,398	0	107,660
330843	35,278	211,013	352,747	0	176,040
330846	126,263	197,290	231,067	0	107,029
330875	39,527	65,515	47,402	0	91,077
330879	46,357	103,626	143,415	0	87,341
330880	285,487	241,657	287,735	0	469,496
330896	41,575	83,548	83,395	0	98,192
340976	403,637	518,262	774,421	11,067	226,256
340993	11,658	70,758	72,104	0	128
341017	15,555	80,391	91,398	0	15,819
341021	664	59,264	4,516	0	2,791
341024	87,656	239,926	225,654	5,645	105,212
341050	145,111	177,125	222,855	0	31,180
341086	13,452	56,559	44,027	0	23,254
341087	20,747	41,004	22,107	0	0
351098	532	7,294	5,456	0	1,466
351107	6,264	37,563	56,336	0	10,749

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2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
100005	46,256	26,679	23,046	69,268	0
100020	516,275	21,444	156,644	248,322	3,826
150076	151,800	31,171	93,798	134,936	0
150125	825,191	31,620	520,907	536,144	9,506
170210	276,053	669	146,964	334,928	0
190238	671,437	0	231,855	357,561	0
190243	463,238	0	268,670	423,494	0
190250	5,640,547	284,258	2,397,848	1,540,457	0
220380	988,027	13,238	506,230	1,020,167	0
220389	1,280,022	32,583	694,728	786,108	0
230500	189,319	49,935	31,500	112,518	0
230503	4,043,819	188,666	1,211,233	1,312,865	20,423
240535	156,812	31,929	20,938	77,223	0
240546	2,792,349	40,383	418,553	1,492,544	0
250311	440,347	95,085	74,467	249,414	0
260419	1,750,059	71,450	648,117	1,100,239	12,098
290554	2,454,678	53,002	781,628	1,529,906	0
300591	58,504	0	94,961	129,627	0
300604	118,997	19,552	149,920	131,775	0
300663	25,850	0	23,342	79,855	0
310675	545,201	0	443,858	705,808	0
320771	202,835	0	41,961	199,805	1,509
320778	143,527	90,100	59,662	236,891	0
320827	156,047	0	84,466	160,567	0
330843	1,002,507	19,259	354,984	758,132	6,685
330846	1,065,205	0	394,792	476,084	6,032
330875	159,250	61,127	37,040	139,506	0
330879	766,053	3,114	240,237	403,422	0
330880	798,412	315,644	221,204	926,100	0
330896	256,723	0	197,648	223,815	0
340976	1,264,531	73,641	610,800	1,029,348	0
340993	38,457	0	60,756	131,636	843
341017	183,349	637	125,846	170,720	0
341021	29,965	0	17,506	46,165	351
341024	790,274	178	100,307	594,146	0
341050	440,916	1,730	168,745	274,972	3,165
341086	123,961	0	56,691	108,319	908
341087	155,152	0	105,936	170,604	0
351098	7,046	878	12,060	46,712	0
351107	183,467	0	41,261	127,859	978

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2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
100005	0	0	0	3,627	15,129	23,902
100020	0	0	0	185,351	54,620	96,918
150076	38,127	99	25,703	24,957	0	30,034
150125	55,094	144	0	278,217	0	331,911
170210	0	0	0	230,288	66,158	101,099
190238	1	0	0	196,354	9,300	30,645
190243	36,159	94	0	0	0	63,859
190250	4,196	11	547,670	1,150,407	595,760	887,685
220380	33,760	88	3,902,363	0	0	153,110
220389	252	1	0	258,630	-15,047	83,621
230500	0	0	10,656	30,081	1,751	9,484
230503	80,907	211	2,989,618	0	0	0
240535	0	0	13,438	45,502	-1,812	17,089
240546	1,361	4	0	0	0	339,588
250311	167	0	63,826	42,464	30,140	51,926
260419	273,738	713	297,500	903,685	234,782	522,849
290554	360,491	939	366,400	0	0	223,163
300591	0	0	0	20,170	276	877
300604	0	0	0	41,666	-1,502	3,845
300663	0	0	0	0	0	4,015
310675	83,194	217	0	226,933	0	91,199
320771	7,109	19	0	58,975	-544	18,604
320778	0	0	42,441	31,703	16,237	31,728
320827	0	0	0	46,366	12,820	48,668
330843	9,729	25	0	475,794	22,521	255,089
330846	151,090	394	0	311,810	50,333	248,282
330875	0	0	0	45,801	16,575	36,806
330879	0	0	0	203,807	33,989	114,551
330880	0	0	-108	186,149	62,706	153,135
330896	312	1	0	46,307	21,016	55,880
340976	351,423	915	153,364	0	1,164	48,430
340993	0	0	0	13,060	5,011	13,698
341017	0	0	0	77,495	0	6,220
341021	0	0	0	0	0	5,387
341024	0	0	50	0	-4,729	53,291
341050	12,232	32	50,393	71,411	16,538	36,043
341086	0	0	0	34,954	261	3,728
341087	0	0	0	68,121	6,600	17,585
351098	43	0	0	12,688	0	1,410
351107	0	0	0	64,759	-9,379	-638

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Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
100005	0	0	-696	N	1
100020	0	0	0	N	1
150076	0	0	-27,422	N	1
150125	0	0	-61,284	N	1
170210	0	0	22,231	N	1
190238	0	0	-57,319	N	1
190243	0	0	0	N	0
190250	0	0	-8,663	N	1
220380	0	0	0	N	0
220389	0	0	71,900	N	1
230500	0	0	-28,203	N	1
230503	0	0	0	Y	0
240535	0	0	48,258	N	1
240546	0	0	0	N	0
250311	0	0	-37,106	N	1
260419	0	0	-35,000	N	1
290554	21,635	0	0	N	0
300591	0	0	0	N	1
300604	0	0	2,805	N	1
300663	0	0	0	N	0
310675	0	0	0	Y	1
320771	0	0	18,054	N	1
320778	0	0	4,334	N	1
320827	0	0	2,038	N	1
330843	0	0	47,945	N	1
330846	0	0	0	N	1
330875	0	0	1,496	N	1
330879	0	0	-42,497	N	1
330880	0	0	-81,732	N	1
330896	0	0	31,864	N	1
340976	0	0	0	N	0
340993	0	0	-8,932	N	1
341017	0	0	0	N	1
341021	0	0	0	N	0
341024	0	0	0	N	0
341050	0	0	95,830	N	1
341086	0	0	-18,366	N	1
341087	0	0	39,165	N	1
351098	0	0	0	N	1
351107	0	0	0	N	1

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2017 Modification of Average Schedules
2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
351108	64,454	160,667	251,899	0	3,000	0
351112	2,888,580	2,740,381	4,356,251	0	0	88,432
351115	2,362,850	3,084,765	7,683,579	0	0	126,528
351119	409,824	525,569	587,235	0	0	13,924
351121	147,870	251,139	266,402	0	0	1,473
351125	1,698,755	3,356,381	7,976,056	0	2,044	38,596
351136	622,948	440,910	686,340	0	0	16,811
351137	586,473	928,057	2,071,660	0	1,907	11,927
351139	1,075,615	3,331,480	4,902,400	0	0	47,851
351141	592,978	427,542	3,799,003	0	0	0
351146	308,636	365,425	1,217,493	0	0	21,436
351147	1,078,830	1,952,917	5,653,319	0	0	69,704
351153	917,757	976,982	1,608,150	0	2,242	8,881
351162	553,682	1,295,796	2,963,003	0	526	9,410
351173	2,383,981	3,419,314	6,791,215	0	476	15,848
351175	749,663	1,553,136	1,239,857	0	629	4,312
351189	1,291,638	524,295	1,053,359	0	746	40,218
351191	606,417	868,842	897,163	0	0	16,047
351202	1,133,308	1,074,164	1,690,307	0	0	3,018
351217	961,700	3,176,944	5,197,692	0	0	1,355
351230	3,179,954	2,223,620	5,043,658	0	447	47,255
351239	580,825	499,304	1,366,604	0	1,105	14,344
351242	550,159	950,515	2,905,691	0	0	5,545
351247	1,017,455	1,327,245	2,610,819	0	3,366	36,810
351257	506,671	713,303	1,414,394	0	0	15,705
351259	808,477	3,794,606	6,182,847	0	0	30,881
351261	2,241,663	1,172,928	3,875,469	1,114	17,032	153,891
351266	392,164	864,161	1,560,604	0	540	10,598
351269	1,189,261	1,184,924	1,986,628	0	0	25,948
351275	192,764	975,936	752,925	0	0	39,368
351276	1,493,694	1,570,151	3,775,496	0	0	158,198
351280	467,009	656,302	941,119	0	0	22,535
351283	348,611	879,363	1,604,881	0	0	10,541
351285	423,547	2,035,015	2,171,560	0	0	44,047
351301	683,396	1,536,294	1,418,028	0	0	8,458
351307	69,710	442,618	744,721	0	218	0
351309	441,284	547,362	738,848	0	10,578	21,762
351334	3,551,161	7,202,039	13,040,315	0	0	52,831
361356	2,495,533	6,269,892	13,571,046	0	0	115,488
361365	30,490	269,050	777,485	0	0	7,848

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Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
351108	221,080	0	4,570	379,010	0	14
351112	12,177	0	31,868	5,064,382	899,999	0
351115	2,167,301	0	38,656	8,971,133	1,068,229	0
351119	0	0	11,185	1,246,401	38,194	0
351121	0	0	3,495	402,157	30,089	0
351125	308,848	0	67,243	12,134,175	37,447	2,759
351136	0	0	15,478	1,604,218	776	205
351137	0	0	10,955	2,183,597	0	0
351139	0	0	13,929	6,817,233	0	0
351141	0	0	23,731	1,423,224	0	24,460
351146	0	0	9,814	973,536	168,369	0
351147	354,070	0	31,663	3,114,652	469,049	1,275
351153	4,500	0	9,976	2,923,048	0	0
351162	0	0	22,565	4,057,095	0	0
351173	0	0	22,505	9,646,490	0	997
351175	0	0	10,215	2,594,435	208,239	0
351189	23,102	0	13,852	2,098,111	0	2,038
351191	120	0	21,248	1,227,708	0	0
351202	0	0	21,122	1,213,337	0	0
351217	1,972,961	0	25,497	6,601,765	0	0
351230	876,300	0	52,070	5,473,601	1,191,002	0
351239	0	0	13,438	1,427,545	-154,447	2,190
351242	0	0	9,006	2,377,303	0	-3,562
351247	0	0	17,691	3,390,972	0	0
351257	0	0	10,483	1,708,001	0	0
351259	100,577	0	31,990	6,357,539	719,905	4,809
351261	0	0	31,690	4,985,993	0	18,572
351266	142,904	0	9,751	728,617	278,665	0
351269	0	0	13,815	1,799,550	0	0
351275	0	0	4,852	1,258,131	72,301	0
351276	41,006	0	30,613	5,441,315	22,850	0
351280	0	0	15,003	1,636,370	6,718	3,482
351283	175,055	0	8,964	1,842,747	84,163	1,605
351285	0	0	17,595	2,015,646	643,271	0
351301	0	0	24,118	2,070,205	0	0
351307	0	0	3,890	675,021	0	0
351309	0	0	33,473	1,293,878	0	0
351334	212,929	0	43,309	16,430,535	0	13,555
361356	0	0	48,727	17,154,730	1,122,731	0
361365	0	0	5,394	887,891	0	1,200

Appendix C4
2017 Modification of Average Schedules
2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
351108	3,765	9,335	27,325	0	3,701
351112	111,369	71,744	94,152	22,806	47,207
351115	76,564	98,997	236,276	0	101,941
351119	9,881	34,491	43,335	0	14,860
351121	2,380	26,587	12,812	0	4,212
351125	101,944	190,209	278,633	0	152,198
351136	17,594	48,169	32,908	0	49,154
351137	35,471	39,930	130,218	0	42,412
351139	32,909	157,710	85,957	0	74,712
351141	17,248	50,049	140,304	0	32,805
351146	15,087	105,908	22,170	0	3,894
351147	50,961	69,360	233,463	2,335	13,069
351153	20,528	26,635	71,915	0	7,716
351162	41,520	59,316	81,024	0	93,319
351173	47,016	33,352	80,697	0	107,517
351175	9,931	45,966	13,903	0	20,332
351189	40,059	20,929	32,184	633	25,608
351191	21,644	68,358	178,290	0	16,549
351202	28,291	56,286	68,709	0	9,798
351217	13,594	112,937	44,046	1,146	72,447
351230	63,222	120,662	200,311	0	3,768
351239	29,275	50,898	29,261	0	8,914
351242	12,911	116,944	19,406	0	16,654
351247	32,586	88,319	110,522	0	52,366
351257	23,263	48,997	19,708	0	8,712
351259	98,902	107,114	226,179	8,837	129,169
351261	66,665	162,857	53,270	17,835	87,853
351266	9,610	42,283	37,362	0	22,590
351269	27,361	32,643	58,961	0	15,566
351275	8,251	38,316	12,123	0	7,953
351276	94,352	258,095	211,573	0	17,243
351280	44,089	16,151	53,478	0	14,649
351283	25,533	55,180	25,054	0	1,080
351285	16,344	42,208	191,450	0	18,138
351301	54,074	78,857	78,929	0	122,335
351307	11,968	20,468	19,597	0	16,519
351309	30,957	554,613	28,773	0	8,417
351334	124,066	283,836	164,380	0	151,907
361356	98,737	94,212	470,680	0	185,055
361365	5,700	1,694	13,047	5,846	32,625

Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
351108	9,653	0	22,425	33,879	243
351112	461,402	5,152	126,521	537,454	0
351115	544,008	0	257,992	453,667	0
351119	63,611	4,188	46,219	162,395	816
351121	53,355	140	25,083	56,581	380
351125	484,783	97,588	306,216	729,833	5,369
351136	10,839	1,364	75,295	147,905	0
351137	207,736	0	88,831	127,287	1,437
351139	474,469	17,698	115,559	162,406	0
351141	162,683	9,608	70,739	222,228	0
351146	119,237	0	52,929	137,121	927
351147	389,889	7,064	115,786	319,711	2,712
351153	143,911	0	60,912	151,312	0
351162	200,405	0	107,749	326,678	1,952
351173	455,304	19,049	241,587	444,028	0
351175	125,292	77	63,068	180,373	973
351189	122,982	33,946	89,433	125,937	1,093
351191	111,299	963	87,474	153,985	0
351202	121,569	0	50,736	211,076	1,223
351217	346,128	928	168,062	237,934	2,156
351230	461,920	112,356	240,025	715,585	4,132
351239	124,873	15,283	57,479	191,030	1,095
351242	227,203	425	59,921	114,196	0
351247	240,388	0	48,976	215,097	0
351257	133,929	0	82,632	148,304	1,006
351259	486,191	22,699	80,201	224,992	0
351261	324,029	37,863	141,087	328,974	2,741
351266	115,564	0	49,702	97,079	787
351269	250,846	1,468	59,712	227,753	0
351275	75,115	190	36,305	51,301	501
351276	330,682	29,371	231,010	138,465	2,730
351280	56,531	8,906	20,035	228,873	963
351283	153,434	2,025	49,285	139,603	0
351285	264,550	5,819	84,940	185,592	0
351301	159,936	19,430	111,973	124,946	0
351307	66,576	0	24,258	33,510	0
351309	90,690	4,280	70,815	167,642	0
351334	1,136,928	178,445	313,653	570,811	6,237
361356	738,389	50,936	427,161	584,701	0
361365	33,537	9,600	17,843	67,340	0

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Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
351108	0	0	0	15,403	0	4,757
351112	17,197	45	0	198,947	-7,437	4,300
351115	0	0	0	259,972	-36,220	-778
351119	131	0	0	12,162	-875	7,302
351121	0	0	0	11,326	-4,479	-1,096
351125	55	0	0	58,264	150,083	197,963
351136	0	0	0	7,821	0	7,049
351137	0	0	0	0	-133	8,723
351139	0	0	0	122,614	122	43,846
351141	0	0	0	163,943	0	8,746
351146	0	0	0	37,221	-22,314	-17,210
351147	-3,320	-9	0	266,705	30,569	81,229
351153	7,081	18	0	28,636	0	11,937
351162	23,855	62	0	0	0	14,070
351173	0	0	0	0	0	28,677
351175	1,564	4	0	35,928	-7,668	1,733
351189	24,169	63	0	40,282	0	23,740
351191	28,039	73	0	56,037	-2,585	16,987
351202	47,266	123	0	129,727	0	32,435
351217	62,671	163	0	227,303	-4,853	23,331
351230	3,214	8	0	227,173	38,514	38,514
351239	10	0	0	57,345	13	9,077
351242	0	0	0	98,213	0	11,249
351247	28,025	73	0	77,299	244	17,668
351257	0	0	0	45,475	51	10,905
351259	0	0	0	185,359	94,450	176,365
351261	0	0	0	118,702	6,496	58,723
351266	0	0	0	94,763	-8,471	-1,333
351269	19,426	51	0	124,888	0	19,221
351275	41	0	0	30,438	0	7,772
351276	35,038	91	0	75,997	-30,484	-18,270
351280	0	0	0	21,426	0	9,539
351283	0	0	0	52,690	6,642	19,494
351285	117	0	0	97,279	6,572	50,799
351301	29,788	78	0	76,074	0	50,404
351307	0	0	0	28,095	0	6,820
351309	6,954	18	0	21,982	2,385	10,762
351334	123	0	0	368,248	-28,319	15,514
361356	0	0	0	0	12,593	12,593
361365	157	0	0	9,509	0	237

Appendix C4
2017 Modification of Average Schedules
2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
351108	0	0	0	N	1
351112	0	0	0	N	1
351115	0	0	0	N	1
351119	0	0	0	N	1
351121	0	0	0	N	1
351125	0	0	0	N	1
351136	0	0	0	N	1
351137	0	0	0	N	0
351139	0	0	0	N	1
351141	0	0	0	N	1
351146	0	0	0	N	1
351147	0	0	0	N	1
351153	0	0	0	N	1
351162	1,538	0	0	N	0
351173	0	0	0	N	0
351175	0	0	0	N	1
351189	0	0	0	N	1
351191	19,666	0	0	N	1
351202	0	0	0	Y	1
351217	0	0	0	N	1
351230	0	0	0	N	1
351239	0	0	0	N	1
351242	0	0	0	N	1
351247	0	0	0	N	1
351257	0	0	0	N	1
351259	0	0	0	N	1
351261	0	0	0	N	1
351266	0	0	0	N	1
351269	19,476	0	0	N	1
351275	0	0	0	Y	1
351276	0	0	0	N	1
351280	0	0	0	N	1
351283	0	0	0	N	1
351285	0	0	0	N	1
351301	0	0	0	Y	1
351307	0	0	0	N	1
351309	0	0	0	N	1
351334	0	0	0	N	1
361356	0	0	0	N	0
361365	0	0	0	Y	1

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2017 Modification of Average Schedules
2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Land & Support Facilities	Central Office Equipment	Cable & Wire Facilities	Tangible Assets	Intangible Assets	Materials & Supplies
361372	31,178	576,155	323,735	0	0	3,277
361403	13,560	820,097	2,305,528	0	0	0
361404	572,198	1,268,319	2,175,961	0	0	7,378
361443	6,025,509	13,773,297	24,610,299	0	3,988	277,403
361475	5,048,681	7,372,015	13,353,899	0	0	600,910
361479	3,324,922	26,221,749	38,920,523	0	0	283,567
361500	72,858	54,859	57,628	0	0	0
361505	4,115,480	10,090,031	25,134,769	0	0	793,098
361512	16,713	458,262	512,663	0	1,901	0
371530	109,099	2,036,831	4,943,989	9,206	0	170,100
371555	1,296,597	2,875,117	10,606,366	4,047	0	200,261
381615	2,962,563	1,543,700	5,786,511	0	0	159,850
381622	3,151,666	719,320	2,916,616	0	0	0
381625	7,474,223	14,485,799	29,333,288	0	0	375,835
383303	20,201,556	52,810,023	104,024,866	0	177,654	2,968,478
391671	995,632	3,342,144	6,071,525	0	862	0
391684	1,422,506	2,034,701	10,307,391	0	0	79,249
401712	3,316,867	4,816,975	8,847,704	0	0	185,221
421893	337,331	644,363	1,414,308	0	0	19,413
421932	221,776	2,138,655	3,935,303	0	898	0
462210	230,358	211,832	292,600	0	0	2,000
472227	1,582,461	2,288,500	3,397,297	0	0	91,839
502282	3,210,404	6,621,529	8,614,707	0	0	56,192
532386	1,058,647	2,630,714	2,314,402	0	0	32,097
613005	89,654	82,901	16,490	0	0	0
613026	161,162	241,075	137,883	0	0	0

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2017 Modification of Average Schedules
2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Other Telephone Plant	Other Non-Current Assets	Cash Working Capital	Accumulated Depreciation & Amortization	Net Deferred Operating Income Tax	Network Support Expense
361372	0	0	4,231	926,622	0	2
361403	0	0	10,133	1,523,015	0	0
361404	0	0	22,574	3,545,234	0	1,219
361443	0	0	197,765	36,810,143	1,794,620	153,957
361475	419,239	0	36,260	16,587,833	0	58
361479	0	0	5,669	54,286,351	0	0
361500	0	0	4,431	176,307	0	3,994
361505	667,787	0	233,591	29,978,453	0	0
361512	6,516	0	2,195	565,447	94,331	0
371530	0	0	46,670	5,821,616	0	4,713
371555	0	0	158,759	11,279,651	1,004,000	42,363
381615	645,522	0	68,267	6,505,543	0	128,917
381622	28,637	0	30,156	3,938,781	0	66,412
381625	2,087,028	0	121,303	33,514,813	0	6,670
383303	18,980,546	0	564,389	112,494,576	0	44,100
391671	36,561	0	29,161	7,325,793	0	0
391684	89,310	0	34,886	4,664,744	0	0
401712	111,018	0	32,311	23,556,230	4,842,153	0
421893	0	0	14,891	1,651,516	147,072	89,366
421932	29,965	0	23,168	2,311,482	227,108	0
462210	301,447	0	4,524	573,154	21,739	7,457
472227	27,524	0	23,580	5,393,165	0	7,205
502282	4,089	0	43,191	12,149,060	1,573,306	2,694
532386	14,428	42,323	48,298	4,854,753	-719,682	148
613005	0	0	3,349	53,981	0	0
613026	0	0	5,326	478,970	17,297	0

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2017 Modification of Average Schedules
2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	General Support Expense	Central Office Equipment Expense	Cable & Wire Facilities Expense	Other Property & Plant Expense	Network Operations Expense
361372	2,259	2,385	221	4,700	21,603
361403	246	144,545	78,319	0	7,256
361404	20,564	42,477	28,588	0	20,480
361443	323,466	197,616	889,733	239,633	283,271
361475	129,484	166,857	308,127	46,863	69,191
361479	104,852	304,717	497,008	0	487,984
361500	3,039	11,191	20,205	0	2,942
361505	1,001,192	431,699	568,835	0	997,596
361512	3,018	12,690	30,149	0	17,091
371530	102,027	112,836	315,120	27,065	94,883
371555	98,907	1,208,850	324,158	0	667,536
381615	111,212	201,151	80,407	0	148,295
381622	57,291	103,622	41,422	0	76,394
381625	381,987	319,090	1,439,852	5,988	371,868
383303	2,544,382	2,088,707	3,484,996	0	4,927,160
391671	100,334	341,148	173,854	0	34,088
391684	46,780	383,669	291,114	0	35,941
401712	50,527	263,494	517,336	2,633	108,822
421893	29,644	60,267	52,039	0	20,999
421932	16,282	103,331	43,233	0	63,310
462210	962	903	4,790	0	2,847
472227	29,542	81,845	172,695	0	14,726
502282	153,684	209,922	195,484	12,488	49,829
532386	44,303	317,899	53,940	27,677	49,878
613005	771	11,564	19,449	0	0
613026	17,495	15,595	17,680	0	5,418

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2017 Modification of Average Schedules
2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Depreciation & Amortization Expense	Marketing Expense	Services Expense	General Administrative Expense	Contributions
361372	1,383	8,400	7,821	56,477	0
361403	217,588	17,219	68,980	69,578	0
361404	140,642	0	211,659	196,716	1,418
361443	1,169,273	423,989	888,414	660,299	0
361475	1,032,540	0	451,794	701,919	0
361479	5,425,597	204,118	827,459	2,299,796	0
361500	1,407	0	23,043	43,417	232
361505	838,861	13,935	954,269	1,869,303	14,414
361512	64,215	358	14,406	10,521	0
371530	256,283	46,964	157,778	429,443	3,326
371555	449,029	266,216	340,523	1,166,199	9,760
381615	285,848	0	179,441	761,911	4,007
381622	280,528	0	92,439	378,861	2,317
381625	2,112,665	0	412,418	1,843,008	14,648
383303	8,299,410	262,024	2,454,507	5,508,631	55,256
391671	511,812	11,658	173,688	290,541	3,653
391684	345,460	16,085	134,856	188,016	3,245
401712	969,382	1,328	185,097	324,659	0
421893	104,028	237	36,156	140,462	0
421932	358,582	9,176	274,195	174,843	2,312
462210	22,501	0	1,646	86,800	0
472227	209,658	3,156	96,770	235,571	1,890
502282	876,697	26,477	145,347	412,441	0
532386	208,638	81,005	283,974	294,922	3,004
613005	10,532	0	11,974	38,201	0
613026	26,470	0	25,967	70,836	0

Appendix C4
2017 Modification of Average Schedules
2014 Sample Average Schedule Company Accounting Data for 2013

Study Area Code	Interest & Related Items	Interest on Customer Deposits	Other Long Term Liabilities	Federal Income Tax	State Income Tax	Other Operating Taxes
361372	0	0	0	373	0	91
361403	6	0	0	78,014	0	0
361404	135,012	352	0	23,104	0	8,710
361443	0	0	1,697,090	211,652	446,287	1,709,519
361475	0	0	0	0	0	40,563
361479	7,206	19	148,850	691,029	64,050	139,372
361500	0	0	0	436	0	735
361505	0	0	0	522,425	106,364	149,226
361512	0	0	0	16,141	12,514	13,242
371530	92	0	0	69,878	0	27,804
371555	0	0	0	130,271	1,000	57,381
381615	109,978	286	0	221,690	0	0
381622	56,655	148	0	138,898	0	0
381625	227,198	592	74,865	0	-562	41,625
383303	493,666	1,286	5,055,704	0	0	169,414
391671	28	0	0	0	0	92,396
391684	0	0	0	0	93,506	94,646
401712	0	0	0	0	112,599	301,723
421893	0	0	0	29,775	-2,448	7,430
421932	870	2	0	182,808	6,506	51,970
462210	3,956	10	0	21,401	0	1,834
472227	0	0	0	96,275	0	43,752
502282	233,651	609	0	230,956	175,426	254,698
532386	72,780	190	0	94,493	18,700	59,873
613005	3,535	9	0	6,520	0	0
613026	0	0	0	2,117	961	961

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2017 Modification of Average Schedules
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Study Area Code	Allowance For Funds Used During Construction	Federal Investment Tax Credit	Provision For Deferred Operating Income Tax	State Income Tax Indicator	Federal Income Tax Indicator
361372	0	0	0	Y	1
361403	0	0	0	N	1
361404	0	0	0	N	1
361443	0	0	0	N	1
361475	0	0	0	N	0
361479	0	0	0	N	1
361500	0	0	0	N	1
361505	0	0	0	N	1
361512	0	0	0	N	1
371530	0	0	0	Y	1
371555	0	0	59,500	N	1
381615	3,335	0	0	N	1
381622	3,335	0	0	N	1
381625	0	0	0	N	0
383303	308,260	0	0	N	0
391671	529	0	0	N	0
391684	0	0	0	N	0
401712	5,559	0	0	N	1
421893	0	0	68,910	N	1
421932	0	0	0	N	1
462210	3,966	0	10,917	N	1
472227	0	0	0	N	1
502282	0	0	0	N	1
532386	0	0	137,500	N	1
613005	0	0	0	N	1
613026	0	0	0	N	1

Appendix D1
2017 Modification of Average Schedules
Sample Average Schedule Company Monthly Average Demand Data

Study Area Code	Projected Access Lines	Historical Traffic Sensitive Minutes of Use	Projected Adjusted Special Access Non-DSL Revenues	Projected DSL Lines	Projected DSL Voice-Data Lines	Historical DSL Broadband-Only Lines	Accounting Year DSL Broadband-Only Indicator	Number of Exchanges	Sample Weight	Data Collection Year
100005	323	51,374	1,894	0	0	0	0	1	3	2014
100015	4,095	743,548	57,333	0	0	0	0	7	2	2015
100020	2,188	332,439	17,229	1,211	783	386	1	3	2	2014
120042	20	309	0	0	0	0	0	1	3	2015
140053	752	120,346	3,529	532	521	0	0	1	2	2015
140064	2,660	643,520	4,725	2,186	1,899	231	1	6	5	2015
150076	730	72,525	7,981	493	483	0	0	1	2	2014
150125	4,311	447,529	52,018	0	0	0	0	2	2	2014
170145	1,350	248,785	23,460	0	0	0	0	1	2	2015
170156	2,882	318,842	13,030	0	0	0	0	1	2	2015
170171	920	73,179	6,437	0	0	0	0	1	4	2015
170191	7,340	1,532,957	89,320	0	0	0	0	8	2	2015
170195	379	106,042	236	310	303	0	0	1	3	2015
170196	4,150	826,870	24,261	0	0	0	0	4	2	2015
170200	867	129,340	5,745	390	382	0	0	1	2	2015
170210	967	163,205	3,949	0	0	0	0	1	2	2014
190238	1,337	175,236	2,715	0	0	0	0	5	2	2014
190243	2,103	252,723	11,808	1,461	1,430	0	0	2	2	2014
190250	17,896	6,938,139	365,763	12,993	11,507	1,164	0	9	2	2014
220324	1,222	363,677	24,695	0	0	0	0	1	2	2015
220380	3,612	342,598	11,305	2,802	2,743	0	0	6	2	2014
220389	3,090	689,063	47,776	2,253	1,788	401	1	3	2	2014
230491	39,384	9,809,676	636,594	0	0	0	0	3	2	2015
230494	918	146,013	18,557	418	299	106	1	1	5	2015
230496	9,924	1,219,889	28,048	7,964	7,797	0	0	8	2	2015
230500	571	84,015	7,121	0	0	0	0	1	4	2014
230503	9,755	959,833	11,149	7,408	7,253	0	0	6	2	2014
240535	425	82,770	1,153	0	0	0	0	1	4	2014
240546	11,951	2,049,747	96,812	0	0	0	0	7	2	2014
250311	1,232	153,301	10,030	0	0	0	0	4	2	2014
260398	13,984	5,681,145	132,732	9,233	9,040	0	0	8	2	2015
260419	5,120	994,146	43,655	2,743	2,680	5	1	6	2	2014
270428	872	53,216	7,153	648	635	0	0	1	2	2015
290553	23,988	3,381,054	139,723	0	0	0	0	17	2	2015
290554	8,831	1,212,501	61,769	7,480	7,322	1	1	5	2	2014
290565	15,256	2,427,755	193,499	9,398	9,115	82	1	10	2	2015
290570	3,648	603,103	19,562	2,604	2,550	0	0	5	2	2015
290598	921	96,339	1,723	745	729	0	0	4	2	2015
300588	662	91,995	289	0	0	0	0	1	5	2015
300591	442	28,868	174	28	25	2	1	1	5	2014
300604	712	89,641	3,132	0	0	0	0	1	2	2014
300609	1,345	278,953	2,384	0	0	0	0	1	2	2015

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Study Area Code	Projected Access Lines	Historical Traffic Sensitive Minutes of Use	Projected Adjusted Special Access Non-DSL Revenues	Projected DSL Lines	Projected DSL Voice-Data Lines	Historical DSL Broadband-Only Lines	Accounting Year DSL Broadband-Only Indicator	Number of Exchanges	Sample Weight	Data Collection Year
300625	1,227	109,638	8,890	0	0	0	0	1	2	2015
300634	2,369	317,054	8,962	0	0	0	0	1	2	2015
300639	840	93,809	818	0	0	0	0	1	6	2015
300651	241	32,146	242	0	0	0	0	1	3	2015
300654	500	71,139	5,747	0	0	0	0	1	4	2015
300656	728	81,327	3,072	0	0	0	0	1	2	2015
300659	5,266	583,032	50,956	0	0	0	0	2	2	2015
300663	198	12,773	207	0	0	0	0	1	3	2014
310675	3,265	607,593	16,779	0	0	0	0	4	2	2014
310676	4,950	704,624	5,140	0	0	0	0	4	2	2015
310688	618	136,173	14,150	0	0	0	0	1	2	2015
310703	1,058	130,105	3,846	0	0	0	0	4	2	2015
320751	1,467	173,949	12,564	0	0	0	0	2	2	2015
320771	307	45,324	748	0	0	0	0	1	3	2014
320778	1,365	152,039	4,285	0	0	0	0	1	2	2014
320792	1,641	175,568	5,790	0	0	0	0	1	2	2015
320809	982	102,286	6,668	0	0	0	0	3	2	2015
320816	211	22,926	3,184	0	0	0	0	1	3	2015
320827	797	81,660	7,619	0	0	0	1	1	5	2014
330843	3,853	386,095	11,246	0	0	0	0	3	2	2014
330846	2,801	673,787	25,429	0	0	0	0	2	2	2014
330848	100	15,948	0	0	0	0	0	2	2	2015
330865	1,152	198,235	10,506	0	0	0	0	1	2	2015
330875	917	158,112	2,418	0	0	0	0	1	2	2014
330879	2,278	428,681	18,496	0	0	0	0	3	2	2014
330880	4,384	673,479	36,421	0	0	0	0	4	2	2014
330896	1,068	175,582	2,555	0	0	0	0	2	5	2014
330925	1,264	200,584	1,740	0	0	0	0	1	2	2015
330938	3,519	1,884,507	16,093	0	0	0	0	4	2	2015
330946	508	100,364	4,036	0	0	0	0	2	3	2015
340976	2,762	239,746	18,928	0	0	0	1	13	2	2014
340993	275	43,822	1,177	147	144	0	0	1	3	2014
341017	812	46,148	2,561	695	681	0	0	1	6	2014
341021	63	7,686	0	0	0	0	0	1	3	2014
341024	1,463	176,530	11,769	1,132	1,108	0	0	7	2	2014
341041	61	11,610	230	51	50	0	0	1	2	2015
341046	113	6,835	338	78	76	0	0	1	3	2015
341050	1,537	202,326	12,430	0	0	0	0	1	2	2014
341053	2,229	287,636	9,473	0	0	0	0	2	2	2015
341086	261	27,150	761	0	0	0	1	1	3	2014
341087	467	41,904	1,272	371	364	0	0	1	2	2014
341092	52	14,636	2,129	0	0	0	0	1	3	2015

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Study Area Code	Projected Access Lines	Historical Traffic Sensitive Minutes of Use	Projected Adjusted Special Access Non-DSL Revenues	Projected DSL Lines	Projected DSL Voice-Data Lines	Historical DSL Broadband-Only Lines	Accounting Year DSL Broadband-Only Indicator	Number of Exchanges	Sample Weight	Data Collection Year
350739	168	8,205	233	146	143	0	0	1	2	2015
351097	237	27,987	253	0	0	0	0	1	3	2015
351098	241	26,934	521	182	178	0	1	1	3	2014
351107	232	19,713	1,942	193	189	0	0	1	2	2014
351108	82	6,493	0	40	39	0	0	1	3	2014
351112	760	85,088	1,603	521	510	0	0	3	3	2014
351113	1,104	75,060	16,314	884	863	2	1	1	6	2015
351115	1,457	126,215	5,627	0	0	0	0	4	2	2014
351118	1,344	116,562	9,204	1,177	1,105	46	1	2	5	2015
351119	215	16,756	6,239	209	204	0	0	1	3	2014
351121	86	4,719	257	58	57	0	0	1	2	2014
351125	3,062	660,739	104,903	2,956	1,761	1,087	0	3	2	2014
351133	618	51,293	638	579	567	0	0	4	2	2015
351136	326	34,210	963	0	0	0	0	1	8	2014
351137	418	39,092	3,399	323	316	0	0	2	2	2014
351139	1,080	78,071	8,677	830	809	4	0	4	2	2014
351141	601	85,581	2,413	423	415	0	0	1	6	2014
351146	199	15,360	340	86	75	9	0	1	3	2014
351147	607	53,181	1,323	460	451	0	0	1	2	2014
351150	314	25,876	1,212	0	0	0	0	1	3	2015
351153	524	33,024	1,390	489	446	32	1	1	7	2014
351162	908	79,035	3,251	819	802	0	0	2	5	2014
351173	1,442	142,428	9,693	1,848	1,156	626	1	4	2	2014
351175	243	16,157	687	222	217	1	1	1	3	2014
351176	293	36,449	509	213	208	0	0	1	2	2015
351179	240	25,253	500	169	166	0	0	1	3	2015
351189	657	81,815	4,554	504	494	0	1	2	2	2014
351191	424	36,087	1,210	407	373	25	0	1	3	2014
351202	471	53,039	6,222	339	332	0	0	1	2	2014
351217	709	48,604	7,275	689	638	35	1	3	2	2014
351228	203	13,733	339	149	146	0	0	1	3	2015
351230	1,424	156,620	13,245	0	0	0	0	3	4	2014
351239	339	30,099	2,913	222	145	69	0	2	3	2014
351241	528	41,072	379	428	419	0	0	1	5	2015
351242	417	32,076	3,338	467	373	80	1	1	5	2014
351247	646	40,556	339	538	527	0	0	4	3	2014
351257	600	38,909	1,942	428	419	0	0	1	5	2014
351259	1,561	159,251	7,288	1,484	1,199	243	1	7	2	2014
351260	2,521	293,943	40,888	0	0	0	0	3	4	2015
351261	894	124,900	4,310	625	608	4	1	4	2	2014
351265	138	14,579	230	91	89	0	0	1	2	2015
351266	191	10,454	254	168	160	5	1	1	2	2014

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Study Area Code	Projected Access Lines	Historical Traffic Sensitive Minutes of Use	Projected Adjusted Special Access Non-DSL Revenues	Projected DSL Lines	Projected DSL Voice-Data Lines	Historical DSL Broadband-Only Lines	Accounting Year DSL Broadband-Only Indicator	Number of Exchanges	Sample Weight	Data Collection Year
351269	462	91,312	7,771	407	387	11	1	1	3	2014
351270	215	19,212	573	165	161	0	0	1	2	2015
351275	130	12,262	305	110	108	0	0	1	3	2014
351276	860	58,122	993	624	588	22	1	2	3	2014
351280	270	20,391	2,032	206	201	0	0	1	2	2014
351283	284	26,418	743	277	256	15	1	1	2	2014
351285	718	95,667	6,403	574	503	57	1	2	2	2014
351291	1,114	213,530	14,158	672	658	0	0	4	2	2015
351292	165	10,805	387	85	83	0	0	1	2	2015
351293	777	107,781	6,724	640	565	59	1	2	2	2015
351301	442	55,605	3,417	403	382	12	1	3	3	2014
351302	945	76,870	2,923	880	862	0	0	1	2	2015
351306	596	173,323	3,051	440	431	0	0	1	6	2015
351307	127	22,178	572	93	73	17	1	1	2	2014
351308	323	53,173	3,218	222	218	0	0	1	3	2015
351309	242	19,759	1,055	219	195	19	1	1	2	2014
351319	1,826	228,571	30,655	1,255	1,229	0	0	6	3	2015
351320	447	181,184	8,211	0	0	0	0	1	3	2015
351322	367	26,396	1,410	312	306	0	0	1	3	2015
351331	3,038	314,712	24,304	0	0	0	0	6	2	2015
351334	2,676	327,765	10,245	2,301	2,243	9	0	8	2	2014
351335	250	32,263	581	186	182	0	0	1	3	2015
351336	956	109,192	12,005	1,070	444	579	1	1	5	2015
351342	130	17,163	556	67	57	8	1	1	2	2015
351344	369	81,183	5,519	219	215	0	0	2	3	2015
361348	63	3,419	538	14	14	0	0	1	2	2015
361353	990	112,245	2,120	785	769	0	0	1	8	2015
361356	3,547	302,887	8,649	0	0	0	0	5	4	2014
361365	204	21,719	203	121	113	5	1	1	3	2014
361372	119	21,595	3,107	58	44	12	1	1	3	2014
361390	1,701	153,454	16,610	0	0	0	0	7	2	2015
361396	2,375	185,408	6,303	0	0	0	0	4	4	2015
361401	1,528	157,879	390	0	0	0	0	10	2	2015
361403	633	87,700	2,669	0	0	0	0	1	2	2014
361404	753	87,357	980	0	0	0	0	2	3	2014
361409	5,913	688,429	154,813	0	0	0	1	1	2	2015
361424	625	79,664	1,079	0	0	0	0	2	3	2015
361430	6,087	606,715	31,956	5,826	4,328	1,319	1	8	2	2015
361439	481	44,166	6,396	0	0	0	1	3	2	2015
361443	7,424	809,157	38,334	5,978	5,853	0	0	9	2	2014
361472	3,906	347,908	47,312	1,568	1,254	270	1	10	2	2015
361475	2,732	275,301	10,568	0	0	0	0	9	2	2014

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Sample Average Schedule Company Monthly Average Demand Data

Study Area Code	Projected Access Lines	Historical Traffic Sensitive Minutes of Use	Projected Adjusted Special Access Non-DSL Revenues	Projected DSL Lines	Projected DSL Voice-Data Lines	Historical DSL Broadband-Only Lines	Accounting Year DSL Broadband-Only Indicator	Number of Exchanges	Sample Weight	Data Collection Year
361479	7,478	1,440,708	52,725	0	0	0	0	3	2	2014
361499	1,397	153,282	6,179	0	0	0	0	1	2	2015
361500	34	2,653	538	14	14	0	0	1	2	2014
361505	5,042	561,281	21,918	0	0	0	0	18	2	2014
361512	117	9,026	231	101	98	0	0	1	2	2014
361515	1,260	174,934	12,317	0	0	0	0	1	2	2015
371530	970	153,727	6,189	674	660	0	0	5	2	2014
371555	4,323	528,740	41,544	0	0	0	0	9	2	2014
371563	619	68,334	4,498	493	418	62	1	2	3	2015
371581	1,151	112,061	2,206	1,069	857	182	1	2	4	2015
381509	239	21,895	230	232	227	0	0	2	2	2015
381601	39	4,041	0	0	0	0	0	1	3	2015
381614	1,580	262,204	89,332	1,161	1,136	0	0	6	2	2015
381615	1,371	182,210	4,932	785	755	13	0	4	3	2014
381622	727	111,020	4,006	608	570	24	0	2	2	2014
381625	5,495	755,217	79,801	4,294	4,204	0	0	16	2	2014
381638	899	133,101	3,742	654	640	0	0	3	2	2015
383303	21,746	5,384,164	705,019	0	0	0	0	26	2	2014
391640	1,215	128,801	5,879	840	823	0	0	3	2	2015
391649	1,127	107,011	7,035	771	755	0	0	1	2	2015
391664	2,526	473,172	5,270	0	0	0	0	14	2	2015
391671	1,677	283,002	61,452	0	0	0	0	1	2	2014
391682	341	39,144	731	279	274	0	0	2	3	2015
391684	1,358	98,100	1,939	1,181	1,156	0	0	2	4	2014
401710	641	65,603	4,256	406	398	0	0	2	2	2015
401712	5,008	691,792	42,821	3,443	3,371	0	0	8	2	2014
401722	2,256	283,479	12,859	721	706	0	0	8	2	2015
421893	283	36,602	3,056	222	217	0	0	1	2	2014
421900	876	139,892	6,770	560	511	36	1	4	3	2015
421932	1,057	121,157	3,520	960	940	0	0	1	5	2014
421942	1,238	218,568	22,532	742	726	0	0	3	2	2015
442043	348	42,576	4,114	207	203	0	0	2	3	2015
462210	60	4,919	305	67	65	0	0	1	2	2014
472227	1,008	116,321	10,755	0	0	0	0	5	2	2014
502279	1,084	177,445	6,227	741	725	0	0	1	2	2015
502282	2,228	124,978	14,090	0	0	0	0	2	2	2014
502283	1,754	255,418	177,625	1,108	1,085	0	0	5	2	2015
532386	1,280	124,528	8,051	744	728	0	0	1	2	2014
532396	511	38,993	1,442	353	346	0	0	1	2	2015
613005	61	8,768	879	0	0	0	0	1	3	2014
613026	146	21,061	2,364	0	0	0	0	1	3	2014

Appendix D2

2017 Modification of Average Schedules
Sample Cost Company Monthly Average Demand Data

SEQ	Exchange Count	Access Lines	Minutes of Use	DEM Weighting Factor	DSL Voice-Data Line Count	DSL Broadband-Only Line Count	Non-DSL Special Access Revenues	Data Collection Year	Sample Weight	DSL Out
1001	4	6,496	1,010,183	3.0	2,806	0	57,899	2015	4	0
1002	9	16,717	2,752,103	2.5	11,815	0	104,845	2015	5	0
1003	14	15,863	3,698,480	2.5	9,274	0	118,694	2014	2	0
1004	6	5,147	716,781	3.0	0	0	101,801	2014	3	1
1005	11	18,279	3,215,808	2.5	0	0	253,884	2014	2	1
1006	1	723	113,301	3.0	391	0	1,129	2015	15.56	1
1007	1	3,207	472,806	3.0	1,756	0	18,525	2015	6.15	0
1008	1	4,898	418,233	3.0	2,134	0	29,784	2014	4	0
1009	6	4,563	522,948	3.0	2,354	25	19,575	2014	27.67	0
1010	1	2,119	219,632	3.0	1,404	0	7,722	2014	7.04	0
1011	2	2,721	252,211	3.0	705	1	6,715	2015	38.93	0
1012	2	1,241	147,626	3.0	598	0	5,748	2015	14.1	0
1013	1	671	65,683	3.0	297	0	3,784	2014	4	0
1014	5	6,543	1,439,326	3.0	2,186	313	44,721	2014	2	1
1015	2	3,237	587,095	3.0	1,722	0	26,096	2014	4	0
1016	6	5,281	1,251,460	3.0	3,695	0	36,539	2015	5	0
1017	4	7,011	1,008,000	3.0	3,399	779	75,735	2015	2	0
1018	3	2,025	301,441	3.0	909	0	29,395	2014	4	0
1019	3	2,650	580,197	3.0	0	0	32,823	2015	10.38	1
1020	1	6,577	944,939	3.0	0	0	139,418	2015	8.31	1
1021	1	2,276	390,485	3.0	1,086	0	38,651	2015	4	0
1022	2	6,014	931,418	3.0	3,745	0	73,617	2014	5	0
1023	13	18,436	2,815,234	2.5	0	0	468,391	2015	5	1
1024	6	8,035	761,745	3.0	5,461	0	81,277	2014	2	0
1025	1	600	79,467	3.0	266	0	12,859	2015	4	0
1026	1	3,324	375,859	3.0	1,932	217	72,731	2015	2	0
1027	2	2,918	299,355	3.0	1,965	0	44,700	2014	5.17	0
1028	6	7,598	895,962	3.0	3,709	21	98,208	2014	2	0
1029	4	8,947	1,240,664	3.0	5,429	66	53,826	2014	2	0
1030	6	11,383	1,339,431	2.5	6,911	0	108,422	2014	2	0
1031	7	13,335	2,322,180	2.5	8,676	0	121,336	2015	5	0
1032	3	4,501	438,072	3.0	3,087	0	21,748	2014	5	0
1033	4	1,973	508,321	3.0	1,025	0	53,965	2015	4	0
1034	1	792	59,522	3.0	430	0	14,899	2015	4	0
1035	4	10,075	1,254,228	2.5	6,564	145	89,322	2014	2	0
1036	7	12,942	2,724,464	2.5	8,766	929	107,099	2014	2	0
1037	7	14,426	2,429,344	2.5	7,678	0	219,209	2015	4	0
1038	4	6,762	977,679	3.0	3,973	8	62,648	2015	2	0
1039	19	12,389	1,948,870	2.5	8,406	0	61,132	2015	5	0
1040	2	505	83,841	3.0	326	38	2,906	2014	8.13	0
1041	12	7,392	1,043,082	3.0	3,869	0	65,551	2014	4	0
1042	7	2,568	761,150	3.0	1,445	0	42,450	2014	8.47	0
1043	10	6,057	1,434,186	3.0	3,759	0	67,969	2014	5	0
1044	10	14,076	1,524,018	2.5	8,817	0	195,194	2015	5	0
1045	10	17,448	2,395,410	2.5	12,224	0	64,253	2014	5	0

Appendix D2

2017 Modification of Average Schedules
Sample Cost Company Monthly Average Demand Data

SEQ	Exchange Count	Access Lines	Minutes of Use	DEM Weighting Factor	DSL Voice-Data Line Count	DSL Broadband-Only Line Count	Non-DSL Special Access Revenues	Data Collection Year	Sample Weight	DSL Out
1046	3	3,781	512,833	3.0	2,109	0	16,886	2015	6.85	0
1047	2	1,537	254,973	3.0	0	0	10,503	2014	11.13	1
1048	5	3,258	307,347	3.0	0	0	110,229	2014	7.05	1
1049	1	1,010	117,291	3.0	453	0	10,653	2014	4	0
1050	15	3,536	615,952	3.0	2,312	4	35,195	2015	3	0
1051	4	774	76,742	3.0	350	0	24,430	2014	8.88	0
1052	4	2,830	278,153	3.0	1,732	0	13,895	2015	8.29	0
1053	5	7,691	1,205,400	3.0	4,042	80	70,866	2015	2	0
1054	1	4,606	531,115	3.0	1,844	1,244	50,452	2014	2	0
1055	4	3,673	852,222	3.0	0	0	23,888	2015	6.92	1
1056	1	1,277	155,243	3.0	0	0	7,335	2014	12.63	1
1057	2	1,585	231,930	3.0	0	0	18,740	2014	3	1
1058	4	3,302	409,666	3.0	0	0	30,478	2015	3	1
1059	6	2,950	365,553	3.0	0	0	18,311	2014	7.99	1
1060	8	5,335	685,420	3.0	0	0	16,347	2015	7.49	1
1061	4	12,838	2,253,891	2.5	5,432	2,566	102,623	2015	2	0
1062	4	1,700	121,611	3.0	0	0	30,632	2014	3	1
1063	5	3,640	544,682	3.0	1,326	0	32,763	2014	4	0
1064	14	3,399	236,469	3.0	2,448	9	25,379	2015	3	0
1065	4	1,328	135,005	3.0	782	0	8,425	2015	10.42	0
1066	1	493	34,232	3.0	300	0	4,557	2014	8.21	0
1067	2	262	40,453	3.0	190	19	1,245	2014	12.16	0
1068	2	754	174,640	3.0	0	0	11,018	2015	3	1
1069	4	1,167	148,958	3.0	723	0	14,479	2015	9.26	0
1070	3	1,684	153,562	3.0	1,067	29	15,351	2015	8.06	0
1071	3	1,111	110,168	3.0	832	58	6,918	2014	9.8	0
1072	6	7,963	1,749,100	3.0	4,215	4,231	192,962	2015	2	0
1073	1	457	22,150	3.0	305	47	2,142	2014	12.23	0
1074	16	3,863	268,196	3.0	2,509	0	38,085	2015	3	0
1075	7	2,021	403,070	3.0	1,475	0	34,356	2014	3	0
1076	15	5,368	608,932	3.0	3,035	4	70,889	2015	6.79	0
1077	2	1,112	92,719	3.0	0	0	21,957	2015	3	1
1078	10	6,847	455,689	3.0	0	0	78,953	2015	3	1
1079	1	3,114	321,666	3.0	0	0	33,552	2014	8.37	1
1080	3	3,202	251,569	3.0	1,951	356	20,310	2014	7.52	0
1081	1	1,673	117,002	3.0	0	0	2,372	2015	3	1
1082	1	759	60,932	3.0	0	0	9,362	2014	3	1
1083	7	2,342	305,827	3.0	1,399	0	20,580	2015	3	0
1084	1	512	76,842	3.0	299	0	5,491	2014	14.83	0
1085	5	722	127,348	3.0	310	6	12,495	2014	9.78	0
1086	5	713	92,286	3.0	543	0	1,989	2014	7.04	0
1087	9	2,027	165,704	3.0	1,442	1	5,441	2015	5.43	0
1088	1	1,244	189,417	3.0	893	39	10,514	2015	23.39	0
1089	1	822	79,575	3.0	562	13	3,256	2015	12.06	0
1090	20	5,228	557,327	3.0	2,778	115	45,340	2014	3	0

Appendix D2

2017 Modification of Average Schedules
Sample Cost Company Monthly Average Demand Data

SEQ	Exchange Count	Access Lines	Minutes of Use	DEM Weighting Factor	DSL Voice-Data Line Count	DSL Broadband-Only Line Count	Non-DSL Special Access Revenues	Data Collection Year	Sample Weight	DSL Out
1091	19	5,521	833,035	3.0	3,696	1	11,376	2015	3	0
1092	61	20,662	3,203,126	2.0	0	0	200,355	2015	5	1
1093	1	946	105,556	3.0	612	0	2,049	2015	9.67	0
1094	1	502	45,706	3.0	294	0	561	2015	11.41	0
1095	25	11,800	1,625,266	2.5	6,474	1,409	119,315	2014	2	0
1096	18	6,899	1,282,450	3.0	4,505	1,020	69,004	2014	5	0
1097	22	6,460	853,492	3.0	4,183	0	38,856	2014	3	0
1098	13	3,965	428,391	3.0	2,308	0	56,553	2015	3	0
1099	15	9,415	1,176,369	3.0	5,169	52	70,568	2015	2	0
1100	24	12,918	1,716,390	2.5	6,975	3	89,891	2014	5	0
1101	4	7,473	1,546,302	2.5	3,140	63	540,273	2015	2	0
1102	5	2,687	351,154	3.0	909	0	10,855	2014	7.12	0
1103	14	2,826	334,576	3.0	0	0	23,923	2014	5.56	1
1104	1	420	36,774	3.0	230	0	312	2014	17.09	0
1105	10	4,145	410,541	3.0	2,964	0	12,157	2014	6.07	0
1106	22	14,853	2,083,810	2.5	7,671	0	89,877	2015	4	0
1107	10	3,313	563,436	3.0	2,141	0	55,676	2014	3	0
1108	4	2,521	348,078	3.0	1,245	0	24,009	2014	4	0
1109	6	3,411	611,641	3.0	1,757	0	55,023	2015	5	0
1110	12	3,633	859,173	3.0	2,376	0	27,872	2014	3	0
1111	6	900	88,575	3.0	312	0	16,322	2015	7.69	0
1112	1	1,218	154,384	3.0	651	0	62,091	2014	5	0
1113	18	4,301	459,722	3.0	2,908	0	41,302	2014	3	0
1114	12	2,846	300,431	3.0	1,837	125	24,880	2014	5.96	0
1115	3	616	84,952	3.0	418	0	15,762	2015	6.43	0
1116	10	1,663	211,418	3.0	1,087	0	35,273	2014	5	0
1117	3	2,930	361,160	3.0	2,055	0	25,955	2014	5.57	0
1118	31	9,656	1,775,738	3.0	6,747	0	127,042	2015	3	0
1119	13	2,576	300,352	3.0	1,702	0	25,016	2015	3	0
1120	19	5,308	541,712	3.0	4,142	0	108,646	2015	3	0
1121	6	1,633	167,657	3.0	1,195	0	21,135	2015	5.82	0
1122	6	4,662	571,972	3.0	0	0	33,680	2014	4	1
1123	6	1,933	345,678	3.0	1,492	0	3,148	2015	9.46	0
1124	14	3,148	475,612	3.0	1,979	0	9,377	2015	7.35	0
1125	1	678	86,381	3.0	355	0	6,024	2015	11.45	0
1126	10	929	115,996	3.0	595	0	16,766	2014	6.19	0
1127	2	297	23,437	3.0	161	0	1,190	2015	11.65	0
1128	3	2,324	303,565	3.0	0	0	51,091	2014	4	1
1129	11	6,440	925,264	3.0	4,025	0	199,317	2014	5	0
1130	3	5,974	500,804	3.0	3,788	0	75,638	2015	5	1
1131	1	644	64,938	3.0	446	0	12,187	2015	5	0
1132	76	38,138	3,420,838	2.0	0	0	1,850,044	2015	2	1
1133	6	5,289	853,156	3.0	0	0	155,509	2014	6.15	1
1134	5	601	65,770	3.0	334	0	7,966	2015	7.98	0
1135	5	520	65,673	3.0	0	0	4,664	2015	13.13	1

Appendix D2

2017 Modification of Average Schedules
Sample Cost Company Monthly Average Demand Data

SEQ	Exchange Count	Access Lines	Minutes of Use	DEM Weighting Factor	DSL Voice-Data Line Count	DSL Broadband-Only Line Count	Non-DSL Special Access Revenues	Data Collection Year	Sample Weight	DSL Out
1136	3	1,231	247,666	3.0	0	0	25,275	2014	11.83	1
1137	2	500	24,460	3.0	217	0	15,821	2014	10.56	0
1138	1	788	66,406	3.0	298	0	11,230	2015	4	0
1139	14	4,782	525,633	3.0	2,325	0	233,798	2014	4	0
1140	16	3,732	253,983	3.0	2,234	0	395,521	2015	3	0
1141	17	5,744	393,900	3.0	3,566	3	146,521	2015	3	0
1142	6	5,481	361,752	3.0	3,173	0	50,661	2014	5	0
1143	8	3,413	414,859	3.0	1,782	0	62,494	2015	7.96	0
1144	1	705	54,313	3.0	457	0	27,770	2014	12.79	0
1145	4	629	85,033	3.0	241	0	83,366	2015	3	0
1146	1	920	69,135	3.0	282	0	18,253	2015	4	0
1147	3	2,207	127,489	3.0	1,218	0	27,061	2014	6.21	0
1148	10	1,732	101,441	3.0	726	0	111,517	2014	3	0
1149	6	3,352	286,163	3.0	2,232	0	30,407	2014	6.86	0
1150	15	1,978	173,170	3.0	920	0	154,254	2014	3	0
1151	4	1,008	48,341	3.0	460	0	44,592	2015	5.16	0
1152	6	3,730	254,258	3.0	1,884	0	116,885	2014	4	0
1153	11	1,497	149,465	3.0	725	0	2,419	2015	6.16	0
1154	14	5,359	380,357	3.0	3,124	0	57,047	2015	5	0
1155	11	5,020	700,534	3.0	2,800	11	110,152	2015	2	0
1156	2	1,243	144,767	3.0	815	0	17,253	2015	5.15	0
1157	4	810	194,358	3.0	266	1	7,852	2014	6.55	0
1158	5	1,250	190,340	3.0	778	0	9,580	2014	5.27	0
1159	1	3,381	1,631,686	3.0	1,075	49	170,883	2015	2	0
1160	10	3,729	372,739	3.0	1,753	0	40,358	2015	7.05	0
1161	1	161	25,820	3.0	127	0	2,626	2014	16.42	0
1162	3	2,017	387,082	3.0	151	18	24,971	2015	17.45	0
1163	11	3,425	532,653	3.0	2,172	8	51,707	2014	3	0
1164	6	665	65,587	3.0	223	0	1,531	2014	7.71	0
1165	7	3,417	488,073	3.0	2,547	443	71,870	2014	2	0
1166	13	6,131	1,196,612	3.0	0	0	65,066	2014	5.19	1
1167	28	9,496	1,893,910	3.0	5,040	539	178,137	2014	3	0
1168	33	10,868	1,519,914	2.5	6,804	222	207,575	2015	3	0
1169	26	16,461	2,577,529	2.5	9,057	48	312,595	2014	2	0
1170	13	6,752	1,114,415	3.0	3,815	0	70,589	2015	5	0
1171	1	1,266	117,237	3.0	683	12	19,158	2015	4	0
1172	3	904	213,219	3.0	364	0	68,330	2014	3	0
1173	2	577	129,782	3.0	321	0	39,813	2015	3	0
1174	24	8,862	2,161,891	3.0	4,408	0	568,628	2015	4	0
1175	2	1,703	336,228	3.0	657	0	35,420	2015	4	0
1176	9	5,342	1,335,095	3.0	2,282	0	126,854	2014	4	0
1177	6	2,690	465,634	3.0	1,305	4	40,067	2014	19.43	0
1178	6	3,141	298,636	3.0	2,218	0	44,764	2015	5	0
1179	6	5,898	463,703	3.0	4,166	21	49,761	2015	5.62	0
1180	20	12,952	2,973,901	2.5	6,855	58	245,478	2014	2	0

Appendix D2

2017 Modification of Average Schedules
Sample Cost Company Monthly Average Demand Data

SEQ	Exchange Count	Access Lines	Minutes of Use	DEM Weighting Factor	DSL Voice-Data Line Count	DSL Broadband-Only Line Count	Non-DSL Special Access Revenues	Data Collection Year	Sample Weight	DSL Out
1181	3	1,524	156,485	3.0	665	0	23,008	2014	4	0
1182	1	2,246	375,504	3.0	1,353	0	13,131	2014	5.84	0
1183	2	2,700	245,160	3.0	1,317	0	28,535	2014	4	0
1184	1	1,694	237,531	3.0	1,342	0	19,172	2015	5.44	0
1185	2	1,019	170,578	3.0	728	0	3,635	2014	9.8	0
1186	1	8,173	480,191	3.0	0	0	61,618	2014	5.53	1
1187	1	2,283	304,603	3.0	204	0	7,411	2015	11.45	0
1188	1	937	68,725	3.0	0	0	4,711	2015	3	1
1189	1	419	109,971	3.0	208	0	5,925	2015	4	0
1190	1	605	49,552	3.0	0	0	10,434	2014	3	1
1191	4	1,370	193,764	3.0	887	0	54,768	2014	5	0
1192	14	10,731	1,619,821	2.5	6,290	0	126,425	2015	2	0
1193	1	4,507	606,371	3.0	2,333	575	43,183	2014	2	0
1194	2	197	57,624	3.0	77	0	1,459	2015	19.43	0
1195	8	7,776	653,074	3.0	4,743	0	111,604	2014	5	0
1196	3	18,235	1,952,789	2.5	11,001	12	259,807	2015	2	0
1197	7	3,744	570,147	3.0	2,319	1	73,341	2014	2	0
1198	4	9,210	1,088,179	3.0	6,266	0	31,343	2015	5.19	0
1199	2	235	32,524	3.0	91	0	2,884	2014	14.01	0
1200	7	138	38,415	3.0	76	0	10,387	2015	8.56	0
1201	1	8,247	1,672,906	3.0	4,252	12	169,357	2015	2	0
1202	8	2,179	412,672	3.0	1,308	0	63,125	2014	3	0
1203	3	8,649	1,469,990	3.0	0	0	108,816	2015	4	1
1204	7	804	130,132	3.0	305	0	39,244	2015	6.93	0
1205	11	5,373	1,351,326	3.0	1,443	0	212,135	2015	4	0
1206	1	5,813	856,302	3.0	3,022	73	43,995	2014	2	0
1207	13	2,396	357,781	3.0	360	0	80,395	2014	3	0
1208	20	8,235	1,095,292	3.0	2,894	0	163,548	2014	4	0

Appendix E1

2017 Modification of Average Schedules

Demand Used to Calculate Proposed Formula Effects – 9/16 View of 7/16 Settlements Data

Study Area Code	Access Lines	Number of Exch	TS Pool	Offers DSL Outside	Non-DSL Reported Revenues	Non-DSL Special Access Rate Band	Uniform Rate Band Adjustment Factor	Uniform Rate TRI Current Formula	Uniform Rate TRI Proposed Formula	Base Period Average Access Lines	Voice Data Lines	Percent Voice-Data Lines of Lines	DSL Data Only Lines	Second Mile Tranport Indicator
341092	58	1	1	0	5,188	32	0.469	1.133	1.000	57	0	0.00	0	0
170277	29	1	1	0	0	37	0.305	1.133	1.000	31	11	35.48	0	0
351309	274	1	1	0	2,904	34	0.395	1.133	1.000	263	207	74.46	15	0
351250	332	1	1	0	3,019	29	0.607	1.133	1.000	361	347	96.12	0	0
351119	223	1	1	0	8,395	25	0.857	1.133	1.000	234	194	82.91	0	0
361372	128	1	1	0	5,190	28	0.662	1.133	1.000	129	42	29.17	15	0
351107	255	1	1	0	4,632	32	0.469	1.133	1.000	252	189	75.00	0	0
351189	714	2	1	0	6,737	29	0.607	1.133	1.000	713	499	69.99	0	0
502283	1,851	5	1	0	126,214	17	1.594	1.133	1.000	1,914	1,000	52.25	0	1
351308	343	1	1	0	4,837	27	0.722	1.133	1.000	350	213	60.86	0	1
351137	453	2	1	0	10,655	34	0.395	1.133	1.000	454	312	68.72	0	0
351344	373	2	1	0	7,167	30	0.557	1.133	1.000	401	194	48.38	0	0
351322	409	1	1	0	5,037	31	0.511	1.133	1.000	398	309	77.64	0	0
381614	1,723	6	1	0	79,668	20	1.231	1.133	1.000	1,725	1,147	66.49	0	0
401710	694	2	1	0	8,247	30	0.557	1.133	1.000	696	387	55.60	0	1
351306	642	1	1	0	6,769	30	0.557	1.133	1.000	647	417	64.45	0	0
351269	514	1	1	0	6,125	24	0.935	1.133	1.000	502	389	75.68	12	0
351139	1,174	4	1	0	12,645	27	0.722	1.133	1.000	1,179	789	66.69	4	0
381622	810	2	1	0	6,187	30	0.557	1.133	1.000	789	575	72.88	0	1
351199	336	1	1	0	2,912	32	0.469	1.133	1.000	347	228	65.52	1	0
361654	1,363	3	1	0	15,226	31	0.511	1.133	1.000	1,347	949	70.45	0	1
351242	436	1	1	0	4,796	27	0.722	1.133	1.000	452	335	61.02	97	0
351291	1,197	4	1	0	28,574	29	0.607	1.133	1.000	1,216	647	53.21	0	1
351202	504	1	1	0	8,099	25	0.857	1.133	1.000	512	329	64.26	0	0
391653	279	1	1	0	6,214	29	0.607	1.133	1.000	283	163	57.60	0	0
351319	1,996	6	1	0	39,208	25	0.857	1.133	1.000	1,994	1,213	60.83	0	1

Appendix E1

2017 Modification of Average Schedules

Demand Used to Calculate Proposed Formula Effects – 9/16 View of 7/16 Settlements Data

Study Area Code	Access Lines	Number of Exch	TS Pool	Offers DSL Outside	Non-DSL Reported Revenues	Non-DSL Special Access Rate Band	Uniform Rate Band Adjustment Factor	Uniform Rate TRI Current Formula	Uniform Rate TRI Proposed Formula	Base Period Average Access Lines	Voice Data Lines	Percent Voice-Data Lines of Lines	DSL Data Only Lines	Second Mile Tranport Indicator
351162	985	2	1	0	6,774	30	0.557	1.133	1.000	986	778	78.90	0	0
351285	765	2	1	0	11,165	29	0.607	1.133	1.000	780	486	57.31	68	1
351293	839	2	1	0	6,492	29	0.607	1.133	1.000	844	542	59.50	67	0
351191	486	1	1	0	3,015	31	0.511	1.133	1.000	460	389	83.66	5	0
351334	2,909	8	1	0	19,196	30	0.557	1.133	1.000	2,921	2,193	74.77	12	1
341024	1,602	7	1	0	25,265	31	0.511	1.133	1.000	1,597	1,099	68.82	0	0
421942	1,349	3	1	0	21,845	23	0.975	1.133	1.000	1,351	711	52.63	0	1
280467	615	1	1	0	13,907	21	1.129	1.133	1.000	505	468	92.67	0	1
391640	1,362	3	1	0	15,364	31	0.511	1.133	1.000	1,326	822	61.99	0	0
361472	4,148	10	1	0	61,569	26	0.787	1.133	1.000	4,264	1,176	25.69	313	1
190237	1,272	3	1	0	12,003	27	0.722	1.133	1.000	1,268	716	56.47	0	1
351292	178	1	1	0	1,041	36	0.332	1.133	1.000	179	81	45.25	0	0
421893	292	1	1	0	1,762	26	0.787	1.133	1.000	307	192	62.54	0	0
320809	1,045	3	1	1	10,531	28	0.662	1.133	1.000	1,072	0	0.00	0	1
381638	970	3	1	0	8,784	32	0.469	1.133	1.000	976	615	63.01	0	1
351283	314	1	1	0	1,763	33	0.430	1.133	1.000	308	246	75.93	16	0
100005	341	1	1	1	3,447	29	0.607	1.133	1.000	351	0	0.00	0	0
351171	1,833	1	1	0	12,051	19	1.342	1.133	1.000	1,819	1,403	76.21	22	0
340993	294	1	1	0	2,321	29	0.607	1.133	1.000	299	143	47.83	0	0
351101	919	1	1	0	3,075	29	0.607	1.133	1.000	914	748	81.84	0	0
290554	9,880	5	1	0	70,020	21	1.129	1.133	1.000	9,868	7,171	72.66	1	1
472227	1,093	5	1	1	26,253	32	0.469	1.133	1.000	1,101	0	0.00	0	1
250311	1,312	4	1	1	13,943	29	0.607	1.133	1.000	1,345	0	0.00	0	1
371563	648	2	1	0	9,571	30	0.557	1.133	1.000	672	392	51.92	83	1
341075	377	1	1	0	1,195	31	0.511	1.133	1.000	379	292	77.04	0	0
421932	1,147	1	1	0	4,919	27	0.722	1.133	1.000	1,154	903	78.25	0	0

Appendix E1

2017 Modification of Average Schedules

Demand Used to Calculate Proposed Formula Effects – 9/16 View of 7/16 Settlements Data

Study Area Code	Access Lines	Number of Exch	TS Pool	Offers DSL Outside	Non-DSL Reported Revenues	Non-DSL Special Access Rate Band	Uniform Rate Band Adjustment Factor	Uniform Rate TRI Current Formula	Uniform Rate TRI Proposed Formula	Base Period Average Access Lines	Voice Data Lines	Percent Voice-Data Lines of Lines	DSL Data Only Lines	Second Mile Tranport Indicator
351302	1,045	1	1	0	3,863	28	0.662	1.133	1.000	1,031	867	84.09	0	0
351115	1,531	4	1	1	17,541	33	0.430	1.133	1.000	1,591	0	0.00	0	0
300650	1,262	2	1	0	8,707	32	0.469	1.133	1.000	1,254	959	76.41	1	0
351153	572	1	0	0	2,202	29	0.607	1.133	1.000	569	423	70.85	28	0
613026	166	1	1	0	4,384	29	0.607	1.133	1.000	158	0	0.00	0	0
351320	471	1	1	1	10,298	22	1.063	1.133	1.000	485	0	0.00	0	0
341062	460	1	1	0	2,186	31	0.511	1.133	1.000	462	339	73.38	0	0
310725	742	1	1	0	6,705	26	0.787	1.133	1.000	754	520	60.96	99	0
140053	812	1	1	0	5,535	27	0.722	1.133	1.000	816	561	68.75	0	0
330946	556	2	1	1	8,433	31	0.511	1.133	1.000	552	0	0.00	0	0
341017	891	1	1	0	3,095	27	0.722	1.133	1.000	882	665	75.40	0	0
170195	400	1	1	0	694	35	0.362	1.133	1.000	411	275	66.91	0	0
351118	1,507	2	1	0	16,255	26	0.787	1.133	1.000	1,467	1,121	74.58	36	0
300585	414	1	1	1	4,037	29	0.607	1.133	1.000	416	0	0.00	0	0
287449	412	1	1	1	9,104	28	0.662	1.133	1.000	435	0	0.00	0	1
401722	2,379	8	1	0	24,774	31	0.511	1.133	1.000	2,463	660	26.80	0	1
351113	1,217	1	1	0	12,608	20	1.231	1.133	1.000	1,206	858	71.09	1	0
381615	1,495	4	1	0	14,652	35	0.362	1.133	1.000	1,497	792	52.91	0	1
280451	1,618	1	1	0	10,655	21	1.129	1.133	1.000	1,175	1,022	86.98	0	1
320816	215	1	1	1	5,189	29	0.607	1.133	1.000	229	0	0.00	0	0
351114	276	1	1	0	2,785	32	0.469	1.133	1.000	280	159	56.79	0	0
361439	520	3	1	1	12,162	29	0.607	1.133	1.000	522	0	0.00	0	1
310694	475	1	1	0	216	33	0.430	1.133	1.000	477	326	68.34	0	0
351310	433	1	1	0	2,029	32	0.469	1.133	1.000	428	337	78.74	0	0
270428	952	1	1	0	8,211	24	0.935	1.133	1.000	947	638	67.37	0	0
200258	793	1	1	0	4,638	23	0.975	1.133	1.000	813	422	50.60	21	0

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Study Area Code	Access Lines	Number of Exch	TS Pool	Offers DSL Outside	Non-DSL Reported Revenues	Non-DSL Special Access Rate Band	Uniform Rate Band Adjustment Factor	Uniform Rate TRI Current Formula	Uniform Rate TRI Proposed Formula	Base Period Average Access Lines	Voice Data Lines	Percent Voice-Data Lines of Lines	DSL Data Only Lines	Second Mile Tranport Indicator
310678	895	1	1	0	2,926	31	0.511	1.133	1.000	920	614	66.74	0	0
190225	6,613	5	1	0	30,662	28	0.662	1.133	1.000	6,556	4,723	72.04	0	1
230496	11,090	8	1	0	46,479	27	0.722	1.133	1.000	11,089	7,668	69.15	0	0
220380	3,879	6	1	0	18,417	28	0.662	1.133	1.000	3,943	2,685	68.10	0	1
120042	25	1	1	.	.	.	.	.	.	.	.	.	.	0
230503	10,781	6	1	0	16,854	28	0.662	1.133	1.000	10,901	7,017	64.37	0	1
351157	630	2	1	0	6,544	31	0.511	1.133	1.000	628	300	42.74	74	0
230478	1,275	1	1	0	7,887	22	1.063	1.133	1.000	1,278	805	62.99	0	0
361390	1,850	7	1	1	27,838	29	0.607	1.133	1.000	1,857	0	0.00	0	1
351141	647	1	1	0	4,495	29	0.607	1.133	1.000	652	403	61.81	0	0
351257	644	1	1	0	3,817	30	0.557	1.133	1.000	651	402	61.75	0	0
361443	8,607	9	1	0	45,766	26	0.787	1.133	1.000	8,296	5,763	69.47	0	1
341029	871	2	1	1	8,752	27	0.722	1.133	1.000	887	0	0.00	0	1
300664	832	1	1	0	2,436	31	0.511	1.133	1.000	801	623	77.78	0	0
431968	1,150	1	1	0	17,350	18	1.462	1.133	1.000	1,165	635	54.51	0	0
300589	456	1	1	1	1,682	26	0.787	1.133	1.000	465	0	0.00	0	0
341087	506	1	1	0	975	30	0.557	1.133	1.000	507	359	70.81	0	0
361474	427	1	1	1	2,210	26	0.787	1.133	1.000	456	0	0.00	0	0
260398	15,519	8	1	0	105,218	20	1.231	1.133	1.000	15,627	8,876	56.80	0	1
341016	6,675	2	1	1	35,993	18	1.462	1.133	1.000	6,776	0	0.00	0	1
290570	3,942	5	1	0	24,850	26	0.787	1.133	1.000	3,982	2,500	62.78	0	1
170200	762	1	1	0	7,447	25	0.857	1.133	1.000	941	369	39.21	0	1
150076	768	1	1	0	8,214	22	1.063	1.133	1.000	793	446	56.24	0	0
532386	1,368	1	1	0	6,950	22	1.063	1.133	1.000	1,397	689	49.32	0	0
502279	1,181	1	1	0	7,592	24	0.935	1.133	1.000	1,183	707	59.76	0	0
391649	1,243	1	1	0	9,452	24	0.935	1.133	1.000	1,230	745	60.52	1	0

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Study Area Code	Access Lines	Number of Exch	TS Pool	Offers DSL Outside	Non-DSL Reported Revenues	Non-DSL Special Access Rate Band	Uniform Rate Band Adjustment Factor	Uniform Rate TRI Current Formula	Uniform Rate TRI Proposed Formula	Base Period Average Access Lines	Voice Data Lines	Percent Voice-Data Lines of Lines	DSL Data Only Lines	Second Mile Tranport Indicator
351136	331	1	1	.	.	.	.	.	.	.	.	.	.	0
290565	16,905	10	1	0	178,616	19	1.342	1.133	1.000	17,047	9,087	53.07	77	1
361431	1,949	4	1	0	8,588	29	0.607	1.133	1.000	1,948	1,265	61.53	108	1
310688	650	1	1	1	24,450	19	1.342	1.133	1.000	671	0	0.00	0	1
300654	546	1	1	1	4,362	23	0.975	1.133	1.000	543	0	0.00	0	0
462198	762	1	1	0	251	32	0.469	1.133	1.000	756	529	69.97	0	0
532396	554	1	1	0	2,370	30	0.557	1.133	1.000	555	341	61.44	0	0
300659	5,587	2	1	1	46,745	18	1.462	1.133	1.000	5,749	0	0.00	0	0
170156	3,044	1	1	1	10,573	20	1.231	1.133	1.000	3,146	0	0.00	0	0
230494	914	1	1	0	12,835	20	1.231	1.133	1.000	997	278	24.82	123	0
260419	5,508	6	1	0	42,878	23	0.975	1.133	1.000	5,589	2,708	48.41	5	1
351235	491	1	1	0	2,471	36	0.332	1.133	1.000	492	318	64.63	0	0
421900	923	4	1	0	14,060	33	0.430	1.133	1.000	951	483	48.59	43	1
190243	2,278	2	1	0	13,451	24	0.935	1.133	1.000	2,296	1,386	60.37	0	1
361479	8,020	3	1	1	42,474	19	1.342	1.133	1.000	8,356	0	0.00	0	1
351176	305	1	1	0	1,431	34	0.395	1.133	1.000	318	190	59.75	0	0
330951	2,540	1	1	1	14,093	21	1.129	1.133	1.000	2,487	0	0.00	0	0
351241	577	1	1	0	1,260	34	0.395	1.133	1.000	573	400	69.81	0	0
351335	273	1	1	0	1,553	34	0.395	1.133	1.000	272	180	66.18	0	0
300634	2,552	1	1	1	6,339	23	0.975	1.133	1.000	2,586	0	0.00	0	0
401712	5,474	8	1	0	48,931	25	0.857	1.133	1.000	5,467	3,342	61.13	0	0
351166	614	1	1	0	1,733	33	0.430	1.133	1.000	611	446	73.00	0	0
320839	537	1	1	0	2,430	33	0.430	1.133	1.000	555	229	41.26	0	0
230500	586	1	1	1	5,888	23	0.975	1.133	1.000	620	0	0.00	0	0
351232	488	1	1	0	1,741	33	0.430	1.133	1.000	482	201	41.70	0	0
351098	259	1	1	0	1,257	32	0.469	1.133	1.000	262	168	64.12	0	0

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Demand Used to Calculate Proposed Formula Effects – 9/16 View of 7/16 Settlements Data

Study Area Code	Access Lines	Number of Exch	TS Pool	Offers DSL Outside	Non-DSL Reported Revenues	Non-DSL Special Access Rate Band	Uniform Rate Band Adjustment Factor	Uniform Rate TRI Current Formula	Uniform Rate TRI Proposed Formula	Base Period Average Access Lines	Voice-Data Lines	Percent Voice-Data Lines of Lines	DSL Data Only Lines	Second Mile Tranport Indicator
351108	91	1	1	0	0	40	0.235	1.133	1.000	89	40	44.94	0	1
351179	265	1	1	0	2,485	34	0.395	1.133	1.000	260	167	64.23	0	0
391671	1,784	1	1	1	44,731	18	1.462	1.133	1.000	1,830	0	0.00	0	0
381601	44	1	1	.	.	.	.	.	.	.	.	.	.	0
351175	262	1	1	0	1,784	33	0.430	1.133	1.000	264	205	77.36	1	0
120043	1,388	1	1	0	1,770	29	0.607	1.133	1.000	1,390	827	59.50	0	1
150125	4,578	2	1	1	42,495	19	1.342	1.133	1.000	4,706	0	0.00	0	1
250285	647	1	1	0	1,982	30	0.557	1.133	1.000	652	384	58.90	0	0
320792	1,725	1	1	1	6,985	24	0.935	1.133	1.000	1,791	0	0.00	0	0
391660	4,371	8	1	1	64,476	21	1.129	1.133	1.000	4,428	0	0.00	0	1
351273	574	1	1	1	4,148	32	0.469	1.133	1.000	573	0	0.00	0	0
240535	455	1	1	1	2,058	28	0.662	1.133	1.000	461	0	0.00	0	0
300591	472	1	1	0	650	39	0.257	1.133	1.000	479	23	4.78	2	0
310735	635	1	1	1	3,906	29	0.607	1.133	1.000	662	0	0.00	0	0
240515	2,834	1	0	.	.	.	.	.	.	.	.	.	.	1
351222	570	1	1	1	4,310	26	0.787	1.133	1.000	568	0	0.00	0	0
351246	566	2	1	0	1,497	36	0.332	1.133	1.000	583	433	74.27	0	0
351147	647	1	1	0	1,373	29	0.607	1.133	1.000	659	433	65.71	0	0
371555	4,767	9	1	1	54,319	26	0.787	1.133	1.000	4,719	0	0.00	0	0
320827	815	1	1	1	8,077	22	1.063	1.133	1.000	865	0	0.00	0	0
190239	651	1	1	0	1,223	32	0.469	1.133	1.000	653	415	63.55	0	0
351331	3,229	6	1	1	33,526	27	0.722	1.133	1.000	3,316	0	0.00	0	1
170145	1,400	1	1	1	24,683	20	1.231	1.133	1.000	1,473	0	0.00	0	0
220324	1,235	1	1	1	20,143	19	1.342	1.133	1.000	1,334	0	0.00	0	0
351270	234	1	1	0	1,245	31	0.511	1.133	1.000	234	159	67.95	0	0
351261	974	4	1	0	12,178	34	0.395	1.133	1.000	970	599	61.18	9	1

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170175	2,673	1	0	.	.	.	.	.	.	.	.	.	.	1
361508	621	1	1	1	6,787	25	0.857	1.133	1.000	619	0	0.00	0	0
341050	1,625	1	1	1	11,487	21	1.129	1.133	1.000	1,678	0	0.00	0	0
361408	1,246	3	1	0	5,805	30	0.557	1.133	1.000	1,286	520	39.13	43	1
361505	5,430	18	1	1	64,297	34	0.395	1.133	1.000	5,503	0	0.00	0	1
240546	13,335	7	1	1	92,951	20	1.231	1.133	1.000	13,355	0	0.00	0	1
330846	3,017	2	1	1	21,515	20	1.231	1.133	1.000	3,057	0	0.00	0	1
340983	1,274	2	1	1	6,223	30	0.557	1.133	1.000	1,288	0	0.00	0	1
361403	690	1	1	1	4,759	29	0.607	1.133	1.000	687	0	0.00	0	0
330842	4,557	3	1	1	62,673	19	1.342	1.133	1.000	4,596	0	0.00	0	1
351212	2,479	1	0	.	.	.	.	.	.	.	.	.	.	0
421936	304	1	1	1	3,086	34	0.395	1.133	1.000	308	0	0.00	0	0
300609	1,390	1	1	1	3,654	27	0.722	1.133	1.000	1,469	0	0.00	0	0
300625	1,335	1	1	1	9,242	22	1.063	1.133	1.000	1,340	0	0.00	0	0
351149	234	1	1	0	851	40	0.235	1.133	1.000	231	158	68.10	1	0
300633	483	1	1	.	.	.	.	.	.	.	.	.	.	0
320778	1,510	1	1	1	7,312	28	0.662	1.133	1.000	1,490	0	0.00	0	0
230505	2,350	3	1	0	5,684	36	0.332	1.133	1.000	2,354	1,493	63.42	0	1
170205	1,650	2	1	1	22,811	21	1.129	1.133	1.000	1,693	0	0.00	0	1
100015	4,330	7	1	1	63,420	25	0.857	1.133	1.000	4,471	0	0.00	0	1
330925	1,383	1	1	1	2,790	27	0.722	1.133	1.000	1,380	0	0.00	0	0
170197	938	1	1	1	6,061	27	0.722	1.133	1.000	972	0	0.00	0	0
300656	767	1	1	1	10,494	29	0.607	1.133	1.000	790	0	0.00	0	0
220389	3,178	3	1	1	36,029	20	1.231	1.133	1.000	3,373	0	0.00	0	1
330865	1,256	1	1	1	10,487	21	1.129	1.133	1.000	1,258	0	0.00	0	0
361499	1,471	1	1	1	6,856	24	0.935	1.133	1.000	1,525	0	0.00	0	0

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361353	1,082	1	1	1	3,976	29	0.607	1.133	1.000	1,081	0	0.00	0	0
351188	341	1	1	0	3,487	33	0.430	1.133	1.000	346	176	40.37	90	0
361502	1,465	2	1	1	26,475	19	1.342	1.133	1.000	1,460	0	0.00	0	1
140064	2,851	6	1	1	18,776	33	0.430	1.133	1.000	2,904	0	0.00	0	0
371581	1,239	2	1	0	4,837	31	0.511	1.133	1.000	1,257	823	56.29	205	0
300614	639	1	1	1	3,145	31	0.511	1.133	1.000	645	0	0.00	0	0
361409	6,475	1	1	1	108,570	17	1.594	1.133	1.000	6,454	0	0.00	0	1
330938	3,854	4	1	1	18,701	24	0.935	1.133	1.000	3,841	0	0.00	0	1
170210	1,047	1	1	1	3,734	21	1.129	1.133	1.000	1,056	0	0.00	0	0
170171	952	1	1	1	6,192	23	0.975	1.133	1.000	999	0	0.00	0	0
170191	7,942	8	1	1	67,121	21	1.129	1.133	1.000	8,203	0	0.00	0	1
320751	1,564	2	1	1	14,273	23	0.975	1.133	1.000	1,601	0	0.00	0	0
190250	18,525	9	0	0	233,518	16	1.737	1.133	1.000	19,998	9,797	44.14	2,198	0
351203	570	1	1	0	1,676	30	0.557	1.133	1.000	574	323	56.27	0	1
230501	26,623	12	1	.	.	.	.	.	.	.	.	.	.	1
502282	2,403	2	1	1	16,906	23	0.975	1.133	1.000	2,432	0	0.00	0	1
290553	26,640	17	1	1	136,614	21	1.129	1.133	1.000	26,805	0	0.00	0	1
170196	4,557	4	1	1	24,977	25	0.857	1.133	1.000	4,530	0	0.00	0	1
330879	2,467	3	1	1	19,630	24	0.935	1.133	1.000	2,487	0	0.00	0	1
442043	356	2	1	0	4,096	29	0.607	1.133	1.000	378	192	50.79	0	1
330896	1,167	2	1	1	5,167	29	0.607	1.133	1.000	1,166	0	0.00	0	1
361487	956	1	1	1	3,385	27	0.722	1.133	1.000	956	0	0.00	0	0
330875	993	1	1	1	5,510	28	0.662	1.133	1.000	1,001	0	0.00	0	0
320771	317	1	1	1	2,725	37	0.305	1.133	1.000	333	0	0.00	0	0
361515	1,327	1	1	1	9,926	21	1.129	1.133	1.000	1,376	0	0.00	0	0
341053	2,375	2	1	1	16,373	25	0.857	1.133	1.000	2,433	0	0.00	0	1

Appendix E1

2017 Modification of Average Schedules

Demand Used to Calculate Proposed Formula Effects – 9/16 View of 7/16 Settlements Data

Study Area Code	Access Lines	Number of Exch	TS Pool	Offers DSL Outside	Non-DSL Reported Revenues	Non-DSL Special Access Rate Band	Uniform Rate Band Adjustment Factor	Uniform Rate TRI Current Formula	Uniform Rate TRI Proposed Formula	Base Period Average Access Lines	Voice-Data Lines	Percent Voice-Data Lines of Lines	DSL Data Only Lines	Second Mile Tranport Indicator
351260	2,755	3	1	1	42,476	22	1.063	1.133	1.000	2,752	0	0.00	0	1
330843	4,224	3	1	1	12,869	25	0.857	1.133	1.000	4,205	0	0.00	0	1
330868	1,919	3	1	1	12,275	28	0.662	1.133	1.000	1,943	0	0.00	0	1
330880	4,805	4	1	1	61,876	28	0.662	1.133	1.000	4,786	0	0.00	0	1
300604	732	1	1	1	5,891	28	0.662	1.133	1.000	772	0	0.00	0	0
310675	3,496	4	1	1	29,683	27	0.722	1.133	1.000	3,564	0	0.00	0	1
361475	2,978	9	1	1	24,192	33	0.430	1.133	1.000	2,982	0	0.00	0	1
330905	1,683	2	1	1	12,199	25	0.857	1.133	1.000	1,763	0	0.00	0	1
230491	41,084	3	1	1	353,969	15	1.894	1.133	1.000	44,009	0	0.00	0	0
351266	207	1	1	0	829	36	0.332	1.133	1.000	207	158	74.88	4	0
240516	10,844	3	0	.	.	.	.	.	.	.	.	.	.	1
361356	3,960	5	1	1	18,424	30	0.557	1.133	1.000	3,872	0	0.00	0	1
197251	639	1	0	0	0	35	0.362	1.133	1.000	682	398	53.21	66	0
190226	16,389	4	1	.	.	.	.	.	.	.	.	.	.	1
361430	6,527	8	1	1	40,031	25	0.857	1.133	1.000	6,644	0	0.00	0	1
230497	1,963	2	1	0	1,277	30	0.557	1.133	1.000	1,979	655	33.10	0	1
361424	677	2	1	1	3,248	34	0.395	1.133	1.000	679	0	0.00	0	1
330914	3,575	5	1	1	52,902	28	0.662	1.133	1.000	3,636	0	0.00	0	1
371530	1,052	5	1	0	10,169	30	0.557	1.133	1.000	1,059	654	61.76	0	1
250283	5,710	3	0	.	.	.	.	.	.	.	.	.	.	1
250312	4,454	1	0	.	.	.	.	.	.	.	.	.	.	0
320756	621	1	1	0	5,256	28	0.662	1.133	1.000	638	436	49.10	250	0
300588	706	1	0	1	1,013	37	0.305	1.133	1.000	718	0	0.00	0	0
442107	5,251	1	1	.	.	.	.	.	.	.	.	.	.	1
351264	498	2	1	0	1,198	36	0.332	1.133	1.000	497	336	67.61	0	1
361404	814	2	1	1	2,489	32	0.469	1.133	1.000	817	0	0.00	0	0

Appendix E1

2017 Modification of Average Schedules

Demand Used to Calculate Proposed Formula Effects – 9/16 View of 7/16 Settlements Data

Study Area Code	Access Lines	Number of Exch	TS Pool	Offers DSL Outside	Non-DSL Reported Revenues	Non-DSL Special Access Rate Band	Uniform Rate Band Adjustment Factor	Uniform Rate TRI Current Formula	Uniform Rate TRI Proposed Formula	Base Period Average Access Lines	Voice-Data Lines	Percent Voice-Data Lines of Lines	DSL Data Only Lines	Second Mile Tranport Indicator
351112	817	3	0	0	4,742	36	0.332	1.133	1.000	825	494	59.88	0	0
100020	2,270	3	0	0	14,153	24	0.935	1.133	1.000	2,388	721	25.91	395	1
230511	16,732	10	1	.	.	.	.	.	.	.	.	.	.	0
391650	9,043	1	1	.	.	.	.	.	.	.	.	.	.	0
310676	5,521	4	1	1	8,301	29	0.607	1.133	1.000	5,403	0	0.00	0	1
371590	61	1	1	.	.	.	.	.	.	.	.	.	.	0
240541	1,643	1	0	.	.	.	.	.	.	.	.	.	.	1
190220	153	1	1	0	1,066	35	0.362	1.133	1.000	154	103	66.88	0	0
351282	935	4	1	0	1,633	40	0.235	1.133	1.000	965	613	63.52	0	0
350739	186	1	1	0	510	33	0.430	1.133	1.000	183	140	76.50	0	0
351424	864	3	1	1	260	37	0.305	1.133	1.000	865	0	0.00	0	1
351150	319	1	1	1	1,097	32	0.469	1.133	1.000	341	0	0.00	0	0
300619	1,008	1	1	1	2,848	33	0.430	1.133	1.000	1,002	0	0.00	0	0
260408	4,664	3	0	.	.	.	.	.	.	.	.	.	.	1
310703	1,104	4	1	1	10,744	34	0.395	1.133	1.000	1,155	0	0.00	0	1
351228	217	1	1	0	1,157	36	0.332	1.133	1.000	220	140	63.64	0	0
351407	176	1	1	0	765	36	0.332	1.133	1.000	175	82	46.86	0	0
320837	661	1	1	.	.	.	.	.	.	.	.	.	.	0
340990	233	1	1	.	.	.	.	.	.	.	.	.	.	0
361396	2,602	4	1	1	10,018	30	0.557	1.133	1.000	2,592	0	0.00	0	1
351239	355	2	1	0	8,327	34	0.395	1.133	1.000	368	136	30.77	74	1
290598	1,002	4	1	0	2,531	32	0.469	1.133	1.000	1,005	716	71.24	0	0
361423	699	1	1	.	.	.	.	.	.	.	.	.	.	0
300645	870	1	1	1	293	29	0.607	1.133	1.000	877	0	0.00	0	0
482252	2,129	2	0	.	.	.	.	.	.	.	.	.	.	1
300662	461	1	1	1	718	29	0.607	1.133	1.000	465	0	0.00	0	0

Appendix E1

2017 Modification of Average Schedules

Demand Used to Calculate Proposed Formula Effects – 9/16 View of 7/16 Settlements Data

Study Area Code	Access Lines	Number of Exch	TS Pool	Offers DSL Outside	Non-DSL Reported Revenues	Non-DSL Special Access Rate Band	Uniform Rate Band Adjustment Factor	Uniform Rate TRI Current Formula	Uniform Rate TRI Proposed Formula	Base Period Average Access Lines	Voice-Data Lines	Percent Voice-Data Lines of Lines	DSL Data Only Lines	Second Mile Tranport Indicator
100022	3,022	3	0	.	.	.	.	.	.	.	.	.	.	1
351247	697	4	1	0	1,374	38	0.280	1.133	1.000	702	516	73.50	0	1
361440	1,122	4	0	.	.	.	.	.	.	.	.	.	.	0
100019	3,069	6	1	1	9,139	38	0.280	1.133	1.000	3,239	0	0.00	0	1
351173	1,592	4	1	0	12,268	29	0.607	1.133	1.000	1,574	1,104	50.53	611	1
300639	930	1	1	1	2,211	34	0.395	1.133	1.000	912	0	0.00	0	0
330847	523	1	0	0	3,461	26	0.787	1.133	1.000	546	255	37.12	141	0
351213	400	2	1	0	3,433	34	0.395	1.133	1.000	405	0	0.00	0	1
330889	1,257	2	1	.	.	.	.	.	.	.	.	.	.	1
240532	268	1	0	.	.	.	.	.	.	.	.	.	.	0
351168	1,529	7	1	0	9,647	41	0.216	1.133	1.000	1,532	1,089	71.04	1	1
351278	628	1	0	.	.	.	.	.	.	.	.	.	.	0
351146	210	1	1	0	974	34	0.395	1.133	1.000	216	50	20.75	25	0
361476	299	1	1	1	1,730	33	0.430	1.133	1.000	316	0	0.00	0	0
391682	374	2	1	0	2,713	37	0.305	1.133	1.000	370	269	72.70	0	1
361450	3,053	6	1	1	4,202	31	0.511	1.133	1.000	3,092	0	0.00	0	1
361495	525	2	1	1	1,633	40	0.235	1.133	1.000	526	0	0.00	0	0
361365	230	1	1	0	558	34	0.395	1.133	1.000	221	111	48.47	8	0
351133	671	4	1	0	3,851	40	0.235	1.133	1.000	671	549	81.82	0	1
351275	140	1	1	0	1,061	35	0.362	1.133	1.000	141	104	73.76	0	0
341086	277	1	1	1	1,675	32	0.469	1.133	1.000	283	0	0.00	0	0
351238	210	1	1	0	1,560	33	0.430	1.133	1.000	214	124	54.87	12	0
190238	1,437	5	1	1	10,291	35	0.362	1.133	1.000	1,459	0	0.00	0	0
351301	481	3	1	0	7,051	34	0.395	1.133	1.000	480	375	76.53	10	0
361413	1,178	4	1	1	5,399	29	0.607	1.133	1.000	1,208	0	0.00	0	1
341021	66	1	1	.	.	.	.	.	.	.	.	.	.	0

Appendix E1

2017 Modification of Average Schedules

Demand Used to Calculate Proposed Formula Effects – 9/16 View of 7/16 Settlements Data

Study Area Code	Access Lines	Number of Exch	TS Pool	Offers DSL Outside	Non-DSL Reported Revenues	Non-DSL Special Access Rate Band	Uniform Rate Band Adjustment Factor	Uniform Rate TRI Current Formula	Uniform Rate TRI Proposed Formula	Base Period Average Access Lines	Voice-Data Lines	Percent Voice-Data Lines of Lines	DSL Data Only Lines	Second Mile Tranport Indicator
300651	257	1	1	0	744	37	0.305	1.133	1.000	262	0	0.00	0	0
381509	262	2	1	0	904	37	0.305	1.133	1.000	259	224	86.49	0	0
351265	150	1	1	0	691	35	0.362	1.133	1.000	150	90	60.00	0	0
330848	109	2	1	1	18	37	0.305	1.133	1.000	108	0	0.00	0	0
351097	257	1	1	1	674	33	0.430	1.133	1.000	257	0	0.00	0	0
300663	207	1	1	1	878	39	0.257	1.133	1.000	215	0	0.00	0	0
361512	127	1	1	0	698	34	0.395	1.133	1.000	128	96	75.00	0	0
361401	1,659	10	1	1	1,860	40	0.235	1.133	1.000	1,668	0	0.00	0	0
351342	131	1	1	0	1,461	35	0.362	1.133	1.000	141	55	36.91	8	0
341041	63	1	1	0	765	38	0.280	1.133	1.000	67	45	67.16	0	0
361348	68	1	1	0	1,826	36	0.332	1.133	1.000	69	12	17.39	0	0
330872	904	1	1	0	6,427	26	0.787	1.133	1.000	941	407	33.61	270	0
462210	64	1	1	0	1,374	38	0.280	1.133	1.000	65	64	98.46	0	0
351307	136	1	1	0	1,614	35	0.362	1.133	1.000	137	76	49.03	18	0
361500	38	1	1	0	1,826	36	0.332	1.133	1.000	37	13	35.14	0	0
462206	60	1	1	0	771	40	0.235	1.133	1.000	59	39	66.10	0	0
341046	125	1	1	0	1,126	38	0.280	1.133	1.000	122	74	60.66	0	0
351121	91	1	1	0	895	38	0.280	1.133	1.000	93	56	60.22	0	0
391664	2,683	14	1	1	11,603	33	0.430	1.133	1.000	2,758	0	0.00	0	1
320826	433	1	1	0	3,654	30	0.557	1.133	1.000	455	244	33.15	281	0
351125	3,299	3	1	0	79,651	18	1.462	1.133	1.000	3,342	1,656	36.88	1,148	1
613005	67	1	1	0	2,893	36	0.332	1.133	1.000	67	0	0.00	0	0
351336	1,013	1	1	0	11,176	21	1.129	1.133	1.000	1,044	421	25.03	638	0
351205	904	2	1	0	16,953	24	0.935	1.133	1.000	918	600	35.36	779	1

Appendix E2

2017 Modification of Average Schedules

Impacts of Proposed Formulas for July 2017 Using 9/16 View of 7/16 Settlements Data

Study Area Code	Current Common Line Settlement	Current Traffic Sensitive Settlement	Current Total Settlement	Proposed Common Line Settlement	Proposed Traffic Sensitive Settlement	Proposed Total Settlement	Total Settlement Difference	Access Lines	Total Settlement Difference Per Line	Total Settlement Percent Difference
341092	2,637	6,774	9,410	2,914	6,051	8,965	-446	58	-7.69	-4.74%
170277	1,771	4,521	6,293	1,928	4,166	6,094	-199	29	-6.86	-3.16%
351309	16,450	42,852	59,302	17,015	40,501	57,516	-1,786	274	-6.52	-3.01%
351250	12,259	15,713	27,972	12,529	14,001	26,530	-1,441	332	-4.34	-5.15%
351119	8,497	14,201	22,698	9,045	12,791	21,836	-862	223	-3.87	-3.80%
361372	6,661	12,182	18,843	7,112	11,255	18,367	-476	128	-3.72	-2.52%
351107	8,101	12,205	20,306	8,617	10,801	19,418	-888	255	-3.48	-4.37%
351189	23,381	26,065	49,446	23,793	23,182	46,975	-2,470	714	-3.46	-5.00%
502283	59,315	126,629	185,945	60,520	119,296	179,816	-6,129	1,851	-3.31	-3.30%
351308	11,806	13,321	25,127	12,018	12,064	24,082	-1,045	343	-3.05	-4.16%
351137	16,045	22,175	38,220	17,130	19,717	36,847	-1,374	453	-3.03	-3.59%
351344	16,553	25,310	41,863	17,689	23,062	40,751	-1,112	373	-2.98	-2.66%
351322	12,898	12,608	25,506	13,273	11,038	24,311	-1,196	409	-2.92	-4.69%
381614	59,309	88,598	147,906	62,054	81,013	143,067	-4,840	1,723	-2.81	-3.27%
401710	23,095	23,112	46,207	23,476	20,782	44,257	-1,949	694	-2.81	-4.22%
351306	21,032	39,737	60,769	22,288	36,718	59,006	-1,763	642	-2.75	-2.90%
351269	15,536	21,965	37,500	16,261	19,848	36,109	-1,391	514	-2.71	-3.71%
351139	39,044	39,006	78,050	40,792	34,199	74,991	-3,059	1,174	-2.61	-3.92%
381622	26,323	27,622	53,945	27,070	24,795	51,866	-2,079	810	-2.57	-3.85%
351199	11,311	12,571	23,882	11,551	11,497	23,048	-834	336	-2.48	-3.49%
361654	42,815	48,550	91,365	44,474	43,528	88,002	-3,363	1,363	-2.47	-3.68%
351242	23,112	15,548	38,660	23,546	14,091	37,637	-1,024	436	-2.35	-2.65%
351291	43,867	53,330	97,197	45,639	48,791	94,430	-2,767	1,197	-2.31	-2.85%
351202	14,159	19,459	33,617	14,836	17,618	32,454	-1,163	504	-2.31	-3.46%
391653	9,702	11,408	21,110	10,175	10,302	20,477	-633	279	-2.27	-3.00%
351319	63,854	64,720	128,574	65,372	58,728	124,100	-4,474	1,996	-2.24	-3.48%
351162	28,266	31,356	59,622	29,626	27,853	57,479	-2,143	985	-2.18	-3.59%
351285	32,221	27,983	60,204	32,599	26,012	58,611	-1,593	765	-2.08	-2.65%
351293	31,814	26,339	58,153	32,414	24,012	56,426	-1,727	839	-2.06	-2.97%
351191	14,695	16,069	30,764	15,325	14,442	29,767	-997	486	-2.05	-3.24%
351334	94,739	86,635	181,374	96,460	79,243	175,703	-5,671	2,909	-1.95	-3.13%
341024	53,258	56,650	109,909	56,988	50,019	107,006	-2,903	1,602	-1.81	-2.64%
421942	42,928	49,314	92,242	44,558	45,333	89,891	-2,351	1,349	-1.74	-2.55%
280467	16,647	22,244	38,891	17,746	20,108	37,854	-1,037	615	-1.69	-2.67%
391640	42,906	40,677	83,584	44,548	36,747	81,295	-2,288	1,362	-1.68	-2.74%
361472	162,812	111,834	274,646	162,848	104,866	267,715	-6,932	4,148	-1.67	-2.52%
190237	38,483	37,527	76,011	39,791	34,104	73,895	-2,116	1,272	-1.66	-2.78%
351292	6,288	23,688	29,977	6,835	22,847	29,682	-295	178	-1.66	-0.98%

Appendix E2

2017 Modification of Average Schedules

Impacts of Proposed Formulas for July 2017 Using 9/16 View of 7/16 Settlements Data

Study Area Code	Current Common Line Settlement	Current Traffic Sensitive Settlement	Current Total Settlement	Proposed Common Line Settlement	Proposed Traffic Sensitive Settlement	Proposed Total Settlement	Total Settlement Difference	Access Lines	Total Settlement Difference Per Line	Total Settlement Percent Difference
421893	9,089	12,396	21,484	9,538	11,468	21,006	-478	292	-1.64	-2.23%
320809	31,463	21,745	53,208	32,004	19,494	51,498	-1,710	1,045	-1.64	-3.21%
381638	33,781	35,291	69,071	34,719	32,776	67,495	-1,576	970	-1.63	-2.28%
351283	14,375	16,983	31,358	14,731	16,120	30,850	-508	314	-1.62	-1.62%
100005	10,347	8,053	18,400	10,570	7,281	17,851	-549	341	-1.61	-2.99%
351171	42,714	41,741	84,455	44,541	37,191	81,732	-2,723	1,833	-1.49	-3.22%
340993	10,284	12,339	22,623	10,729	11,479	22,208	-415	294	-1.41	-1.83%
351101	23,414	25,518	48,932	24,961	22,678	47,639	-1,293	919	-1.41	-2.64%
290554	234,336	211,374	445,710	242,934	188,889	431,824	-13,886	9,880	-1.41	-3.12%
472227	33,542	34,443	67,985	35,636	30,835	66,470	-1,514	1,093	-1.39	-2.23%
250311	40,832	27,966	68,798	41,939	25,071	67,010	-1,788	1,312	-1.36	-2.60%
371563	29,040	25,707	54,747	29,563	24,307	53,870	-877	648	-1.35	-1.60%
341075	12,101	12,476	24,577	12,372	11,696	24,067	-510	377	-1.35	-2.08%
421932	29,188	29,974	59,161	30,918	26,694	57,612	-1,550	1,147	-1.35	-2.62%
351302	26,468	24,920	51,388	28,116	21,892	50,009	-1,380	1,045	-1.32	-2.69%
351115	31,022	30,119	61,140	31,839	27,350	59,189	-1,951	1,531	-1.27	-3.19%
300650	31,120	32,178	63,299	33,427	28,268	61,695	-1,604	1,262	-1.27	-2.53%
351153	18,197	17,494	35,691	19,085	15,893	34,978	-713	572	-1.25	-2.00%
613026	5,778	8,104	13,883	6,312	7,365	13,677	-206	166	-1.24	-1.48%
351320	17,707	19,045	36,752	18,366	17,829	36,196	-556	471	-1.18	-1.51%
341062	13,035	14,320	27,354	13,590	13,227	26,817	-538	460	-1.17	-1.97%
310725	27,065	25,931	52,996	28,267	23,862	52,129	-867	742	-1.17	-1.64%
140053	20,311	22,172	42,483	21,747	19,791	41,537	-946	812	-1.17	-2.23%
330946	18,896	17,266	36,162	19,859	15,656	35,515	-647	556	-1.16	-1.79%
341017	22,267	20,722	42,989	23,772	18,193	41,965	-1,024	891	-1.15	-2.38%
170195	13,609	15,276	28,885	13,976	14,453	28,429	-456	400	-1.14	-1.58%
351118	43,509	38,198	81,707	46,102	33,908	80,010	-1,697	1,507	-1.13	-2.08%
300585	11,619	9,848	21,467	12,025	8,979	21,004	-463	414	-1.12	-2.16%
287449	11,559	11,138	22,697	11,958	10,281	22,239	-459	412	-1.11	-2.02%
401722	77,627	67,558	145,185	81,074	61,468	142,542	-2,642	2,379	-1.11	-1.82%
351113	28,982	29,580	58,562	30,733	26,496	57,228	-1,334	1,217	-1.10	-2.28%
381615	51,269	42,713	93,982	52,316	40,067	92,383	-1,600	1,495	-1.07	-1.70%
280451	36,556	33,088	69,645	38,386	29,572	67,958	-1,687	1,618	-1.04	-2.42%
320816	7,195	8,851	16,047	7,747	8,077	15,824	-223	215	-1.04	-1.39%
351114	9,515	12,007	21,522	9,995	11,246	21,241	-281	276	-1.02	-1.31%
361439	18,893	20,072	38,965	20,508	17,932	38,440	-525	520	-1.01	-1.35%
310694	12,751	14,475	27,226	13,374	13,379	26,753	-473	475	-1.00	-1.74%
351310	13,805	14,620	28,425	14,282	13,725	28,007	-418	433	-0.97	-1.47%

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2017 Modification of Average Schedules

Impacts of Proposed Formulas for July 2017 Using 9/16 View of 7/16 Settlements Data

Study Area Code	Current Common Line Settlement	Current Traffic Sensitive Settlement	Current Total Settlement	Proposed Common Line Settlement	Proposed Traffic Sensitive Settlement	Proposed Total Settlement	Total Settlement Difference	Access Lines	Total Settlement Difference Per Line	Total Settlement Percent Difference
270428	23,277	22,327	45,604	24,839	19,866	44,705	-899	952	-0.94	-1.97%
200258	26,056	31,494	57,550	27,430	29,378	56,808	-742	793	-0.94	-1.29%
310678	23,996	24,478	48,475	25,531	22,119	47,651	-824	895	-0.92	-1.70%
190225	155,760	126,211	281,970	164,749	111,227	275,975	-5,995	6,613	-0.91	-2.13%
230496	269,439	207,974	477,414	284,004	183,428	467,432	-9,981	11,090	-0.90	-2.09%
220380	92,584	87,484	180,068	99,835	76,816	176,650	-3,418	3,879	-0.88	-1.90%
120042	1,865	3,275	5,140	2,007	3,111	5,118	-22	25	-0.87	-0.42%
230503	242,402	169,111	411,512	253,058	149,214	402,272	-9,240	10,781	-0.86	-2.25%
351157	28,901	22,445	51,346	29,400	21,429	50,829	-517	630	-0.82	-1.01%
230478	32,369	31,252	63,621	34,173	28,452	62,625	-997	1,275	-0.78	-1.57%
361390	62,007	44,559	106,566	65,491	39,646	105,137	-1,428	1,850	-0.77	-1.34%
351141	17,600	18,384	35,984	18,821	16,675	35,497	-487	647	-0.75	-1.35%
351257	17,129	16,779	33,909	18,333	15,108	33,441	-468	644	-0.73	-1.38%
361443	211,071	164,248	375,318	225,160	144,648	369,808	-5,510	8,607	-0.64	-1.47%
341029	24,163	16,944	41,107	25,110	15,442	40,552	-555	871	-0.64	-1.35%
300664	18,196	20,725	38,921	19,648	18,772	38,419	-502	832	-0.60	-1.29%
431968	29,365	34,195	63,560	31,110	31,790	62,899	-661	1,150	-0.57	-1.04%
300589	14,216	17,616	31,831	14,788	16,783	31,571	-261	456	-0.57	-0.82%
341087	13,724	14,775	28,498	14,451	13,765	28,216	-282	506	-0.56	-0.99%
361474	11,619	8,753	20,372	12,068	8,066	20,134	-238	427	-0.56	-1.17%
260398	347,899	296,226	644,125	361,731	274,195	635,926	-8,199	15,519	-0.53	-1.27%
341016	146,537	148,424	294,961	150,992	140,743	291,735	-3,226	6,675	-0.48	-1.09%
290570	103,138	91,835	194,972	110,197	82,906	193,103	-1,869	3,942	-0.47	-0.96%
170200	21,330	24,987	46,317	22,727	23,251	45,978	-339	762	-0.45	-0.73%
150076	19,423	20,151	39,575	20,798	18,457	39,255	-320	768	-0.42	-0.81%
532386	33,191	27,601	60,792	35,005	25,227	60,232	-560	1,368	-0.41	-0.92%
502279	30,400	29,215	59,615	32,160	26,995	59,155	-460	1,181	-0.39	-0.77%
391649	30,671	27,871	58,542	32,450	25,620	58,070	-472	1,243	-0.38	-0.81%
351136	12,167	7,804	19,971	12,448	7,414	19,862	-110	331	-0.33	-0.55%
290565	392,957	326,584	719,541	411,296	302,724	714,020	-5,521	16,905	-0.33	-0.77%
361431	66,943	45,904	112,847	69,132	43,085	112,217	-630	1,949	-0.32	-0.56%
310688	19,017	28,389	47,405	20,292	26,907	47,198	-207	650	-0.32	-0.44%
300654	14,536	14,529	29,066	15,418	13,481	28,899	-167	546	-0.31	-0.57%
462198	20,928	19,349	40,276	22,318	17,747	40,065	-212	762	-0.28	-0.53%
532396	15,273	14,188	29,461	16,158	13,151	29,309	-152	554	-0.27	-0.52%
300659	108,583	52,346	160,929	109,871	49,686	159,557	-1,371	5,587	-0.25	-0.85%
170156	53,779	17,818	71,597	54,169	16,718	70,888	-709	3,044	-0.23	-0.99%
230494	34,761	27,660	62,421	35,466	26,742	62,209	-213	914	-0.23	-0.34%

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Impacts of Proposed Formulas for July 2017 Using 9/16 View of 7/16 Settlements Data

Study Area Code	Current Common Line Settlement	Current Traffic Sensitive Settlement	Current Total Settlement	Proposed Common Line Settlement	Proposed Traffic Sensitive Settlement	Proposed Total Settlement	Total Settlement Difference	Access Lines	Total Settlement Difference Per Line	Total Settlement Percent Difference
260419	143,897	128,565	272,462	153,258	118,133	271,390	-1,072	5,508	-0.19	-0.39%
351235	14,504	14,209	28,713	15,176	13,445	28,621	-92	491	-0.19	-0.32%
421900	39,275	39,218	78,493	41,389	36,945	78,333	-160	923	-0.17	-0.20%
190243	54,328	46,502	100,830	57,750	42,713	100,463	-368	2,278	-0.16	-0.36%
361479	159,103	67,898	227,001	161,722	64,013	225,735	-1,267	8,020	-0.16	-0.56%
351176	10,340	12,137	22,478	10,751	11,683	22,433	-44	305	-0.15	-0.20%
330951	50,941	24,830	75,771	52,027	23,397	75,425	-346	2,540	-0.14	-0.46%
351241	15,677	15,381	31,058	16,649	14,336	30,985	-74	577	-0.13	-0.24%
351335	9,549	10,399	19,948	10,034	9,886	19,920	-28	273	-0.10	-0.14%
300634	52,297	19,764	72,060	53,355	18,484	71,838	-222	2,552	-0.09	-0.31%
401712	143,343	128,565	271,909	154,107	117,342	271,449	-460	5,474	-0.08	-0.17%
351166	16,953	16,465	33,418	18,052	15,315	33,367	-51	614	-0.08	-0.15%
320839	16,576	20,802	37,378	17,434	19,923	37,357	-22	537	-0.04	-0.06%
230500	16,351	14,761	31,112	17,376	13,728	31,103	-8	586	-0.01	-0.03%
351232	17,128	21,972	39,101	17,865	21,235	39,099	-1	488	0.00	0.00%
351098	9,280	10,844	20,123	9,792	10,331	20,123	0	259	0.00	0.00%
351108	3,362	4,811	8,174	3,745	4,429	8,175	1	91	0.01	0.01%
351179	8,511	11,448	19,959	9,014	10,949	19,963	5	265	0.02	0.02%
391671	41,705	41,284	82,989	43,554	39,477	83,031	43	1,784	0.02	0.05%
381601	2,049	4,344	6,393	2,267	4,127	6,394	2	44	0.04	0.02%
351175	9,489	11,028	20,516	9,993	10,533	20,526	10	262	0.04	0.05%
120043	35,151	31,256	66,407	37,003	29,467	66,470	62	1,388	0.04	0.09%
150125	90,455	47,195	137,650	93,256	44,687	137,942	292	4,578	0.06	0.21%
250285	16,635	22,305	38,940	17,878	21,145	39,023	83	647	0.13	0.21%
320792	38,066	25,834	63,900	39,898	24,240	64,138	238	1,725	0.14	0.37%
391660	112,184	78,724	190,908	119,064	72,645	191,709	801	4,371	0.18	0.42%
351273	15,988	10,576	26,564	16,962	9,708	26,671	107	574	0.19	0.40%
240535	12,168	9,374	21,543	12,716	8,918	21,634	91	455	0.20	0.42%
300591	13,403	11,638	25,040	13,966	11,170	25,136	96	472	0.20	0.38%
310735	18,997	13,164	32,161	20,177	12,115	32,292	131	635	0.21	0.41%
240515	56,997	0	56,997	57,607	0	57,607	609	2,834	0.22	1.07%
351222	14,762	9,793	24,555	15,704	8,974	24,678	123	570	0.22	0.50%
351246	19,459	19,357	38,816	20,399	18,540	38,939	123	566	0.22	0.32%
351147	17,874	17,037	34,912	19,101	15,959	35,060	149	647	0.23	0.43%
371555	122,974	66,459	189,433	130,150	60,416	190,566	1,133	4,767	0.24	0.60%
320827	20,315	19,444	39,759	21,771	18,187	39,958	199	815	0.24	0.50%
190239	16,920	15,994	32,913	18,148	14,951	33,099	185	651	0.28	0.56%
351331	84,716	45,006	129,722	89,713	40,958	130,671	949	3,229	0.29	0.73%

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2017 Modification of Average Schedules

Impacts of Proposed Formulas for July 2017 Using 9/16 View of 7/16 Settlements Data

Study Area Code	Current Common Line Settlement	Current Traffic Sensitive Settlement	Current Total Settlement	Proposed Common Line Settlement	Proposed Traffic Sensitive Settlement	Proposed Total Settlement	Total Settlement Difference	Access Lines	Total Settlement Difference Per Line	Total Settlement Percent Difference
170145	32,853	26,505	59,358	34,705	25,103	59,808	450	1,400	0.32	0.76%
220324	30,182	25,982	56,165	31,984	24,591	56,574	410	1,235	0.33	0.73%
351270	8,515	10,112	18,627	9,053	9,653	18,706	79	234	0.34	0.42%
351261	34,702	37,574	72,276	36,804	35,815	72,619	343	974	0.35	0.47%
170175	57,983	0	57,983	58,943	0	58,943	959	2,673	0.36	1.65%
361508	16,164	11,996	28,160	17,292	11,095	28,387	227	621	0.37	0.81%
341050	37,256	20,988	58,243	39,123	19,716	58,839	595	1,625	0.37	1.02%
361408	43,573	32,507	76,081	44,400	32,176	76,575	495	1,246	0.40	0.65%
361505	164,860	93,688	258,548	172,272	88,491	260,763	2,215	5,430	0.41	0.86%
240546	291,696	104,793	396,489	303,746	98,242	401,987	5,498	13,335	0.41	1.39%
330846	68,558	39,392	107,950	72,295	36,952	109,247	1,297	3,017	0.43	1.20%
340983	25,122	16,920	42,041	27,010	15,583	42,593	552	1,274	0.43	1.31%
361403	19,451	15,046	34,497	20,849	13,961	34,810	313	690	0.45	0.91%
330842	103,669	65,259	168,928	109,251	61,784	171,035	2,107	4,557	0.46	1.25%
351212	51,706	0	51,706	52,855	0	52,855	1,149	2,479	0.46	2.22%
421936	9,983	8,363	18,346	10,391	8,097	18,488	143	304	0.47	0.78%
300609	32,528	17,244	49,772	34,380	16,064	50,443	671	1,390	0.48	1.35%
300625	30,443	17,746	48,188	32,261	16,585	48,846	658	1,335	0.49	1.37%
351149	8,739	9,570	18,309	9,280	9,145	18,425	115	234	0.49	0.63%
300633	12,571	8,013	20,584	13,216	7,612	20,828	245	483	0.51	1.19%
320778	32,420	15,216	47,636	34,257	14,144	48,401	765	1,510	0.51	1.61%
230505	59,584	46,782	106,365	63,774	43,783	107,557	1,192	2,350	0.51	1.12%
170205	41,607	32,118	73,725	44,535	30,051	74,585	861	1,650	0.52	1.17%
100015	110,201	74,045	184,246	118,072	68,436	186,508	2,262	4,330	0.52	1.23%
330925	31,065	14,808	45,872	32,894	13,714	46,607	735	1,383	0.53	1.60%
170197	24,761	15,087	39,847	26,335	14,013	40,348	500	938	0.53	1.26%
300656	19,204	13,691	32,895	20,602	12,704	33,306	411	767	0.54	1.25%
220389	92,432	55,249	147,681	97,485	51,916	149,401	1,719	3,178	0.54	1.16%
330865	28,657	16,944	45,601	30,438	15,844	46,282	681	1,256	0.54	1.49%
361499	32,567	14,412	46,979	34,405	13,408	47,813	834	1,471	0.57	1.78%
361353	27,169	13,698	40,867	28,857	12,629	41,485	618	1,082	0.57	1.51%
351188	19,116	13,807	32,922	19,414	13,703	33,118	195	341	0.57	0.59%
361502	38,612	30,908	69,520	41,398	28,966	70,365	845	1,465	0.58	1.22%
140064	79,514	44,300	123,814	83,223	42,263	125,486	1,672	2,851	0.59	1.35%
371581	51,539	31,317	82,856	53,479	30,106	83,584	729	1,239	0.59	0.88%
300614	17,370	12,826	30,196	18,565	12,010	30,575	380	639	0.59	1.26%
361409	112,793	82,314	195,107	119,433	79,534	198,967	3,860	6,475	0.60	1.98%
330938	94,351	57,481	151,832	100,759	53,374	154,134	2,302	3,854	0.60	1.52%

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2017 Modification of Average Schedules

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170210	24,079	14,245	38,323	25,739	13,213	38,952	629	1,047	0.60	1.64%
170171	22,015	13,810	35,824	23,591	12,823	36,415	590	952	0.62	1.65%
170191	200,749	119,268	320,017	213,737	111,248	324,985	4,968	7,942	0.63	1.55%
320751	39,421	25,037	64,458	42,250	23,188	65,438	981	1,564	0.63	1.52%
190250	576,143	413,422	989,565	589,405	412,271	1,001,676	12,111	18,525	0.65	1.22%
351203	15,623	14,882	30,505	16,572	14,307	30,878	373	570	0.66	1.22%
230501	520,362	0	520,362	537,964	0	537,964	17,602	26,623	0.66	3.38%
502282	55,960	26,688	82,648	59,466	24,781	84,247	1,599	2,403	0.67	1.93%
290553	619,269	176,298	795,566	650,335	163,056	813,391	17,824	26,640	0.67	2.24%
170196	107,185	53,377	160,562	114,091	49,531	163,621	3,059	4,557	0.67	1.91%
330879	59,638	35,655	95,293	63,981	32,981	96,962	1,669	2,467	0.68	1.75%
442043	12,947	16,256	29,203	14,023	15,422	29,445	242	356	0.68	0.83%
330896	29,856	17,943	47,799	31,845	16,751	48,596	797	1,167	0.68	1.67%
361487	20,658	10,887	31,546	22,235	9,966	32,201	655	956	0.69	2.08%
330875	23,489	11,914	35,403	25,095	10,992	36,087	684	993	0.69	1.93%
320771	11,334	13,006	24,340	11,688	12,873	24,561	220	317	0.70	0.91%
361515	28,711	12,344	41,054	30,500	11,479	41,979	924	1,327	0.70	2.25%
341053	53,155	24,386	77,541	56,632	22,605	79,237	1,697	2,375	0.71	2.19%
351260	71,820	46,467	118,287	76,569	43,687	120,256	1,969	2,755	0.71	1.66%
330843	91,551	29,287	120,839	96,997	26,870	123,866	3,028	4,224	0.72	2.51%
330868	46,203	23,548	69,751	49,744	21,389	71,133	1,382	1,919	0.72	1.98%
330880	109,114	49,656	158,770	116,097	46,150	162,247	3,477	4,805	0.72	2.19%
300604	17,379	10,169	27,548	18,747	9,346	28,093	545	732	0.75	1.98%
310675	82,626	43,743	126,370	88,645	40,348	128,993	2,623	3,496	0.75	2.08%
361475	88,980	40,442	129,422	91,309	40,393	131,702	2,281	2,978	0.77	1.76%
330905	38,775	19,485	58,260	41,686	17,890	59,576	1,316	1,683	0.78	2.26%
230491	732,180	409,843	1,142,023	779,522	395,212	1,174,734	32,712	41,084	0.80	2.86%
351266	7,242	10,247	17,489	7,795	9,859	17,654	165	207	0.80	0.94%
240516	202,082	0	202,082	211,601	0	211,601	9,518	10,844	0.88	4.71%
361356	89,284	32,554	121,838	96,244	29,106	125,349	3,512	3,960	0.89	2.88%
197251	23,314	13,589	36,903	24,344	13,127	37,471	568	639	0.89	1.54%
190226	304,669	0	304,669	319,329	0	319,329	14,660	16,389	0.89	4.81%
361430	177,364	61,544	238,908	188,758	55,989	244,748	5,840	6,527	0.89	2.44%
230497	46,993	29,225	76,218	50,164	27,886	78,050	1,832	1,963	0.93	2.40%
361424	21,922	13,097	35,019	22,393	13,262	35,654	635	677	0.94	1.81%
330914	80,861	40,875	121,735	87,724	37,387	125,111	3,375	3,575	0.94	2.77%
371530	39,778	46,961	86,740	42,548	45,187	87,735	995	1,052	0.95	1.15%
250283	132,589	0	132,589	138,013	0	138,013	5,424	5,710	0.95	4.09%

Appendix E2

2017 Modification of Average Schedules

Impacts of Proposed Formulas for July 2017 Using 9/16 View of 7/16 Settlements Data

Study Area Code	Current Common Line Settlement	Current Traffic Sensitive Settlement	Current Total Settlement	Proposed Common Line Settlement	Proposed Traffic Sensitive Settlement	Proposed Total Settlement	Total Settlement Difference	Access Lines	Total Settlement Difference Per Line	Total Settlement Percent Difference
250312	83,351	0	83,351	87,585	0	87,585	4,234	4,454	0.95	5.08%
320756	40,653	23,977	64,630	42,131	23,104	65,235	606	621	0.98	0.94%
300588	20,080	24,925	45,005	21,515	24,179	45,694	689	706	0.98	1.53%
442107	90,618	0	90,618	95,761	0	95,761	5,143	5,251	0.98	5.68%
351264	17,194	15,126	32,320	18,233	14,578	32,811	491	498	0.99	1.52%
361404	24,335	13,969	38,304	25,095	14,022	39,117	813	814	1.00	2.12%
351112	29,849	29,478	59,326	31,337	28,810	60,147	820	817	1.00	1.38%
100020	100,066	54,163	154,229	101,762	54,851	156,613	2,384	2,270	1.05	1.55%
230511	377,199	0	377,199	395,254	0	395,254	18,055	16,732	1.08	4.79%
391650	158,589	0	158,589	168,403	0	168,403	9,814	9,043	1.09	6.19%
310676	118,120	33,106	151,226	125,326	31,918	157,244	6,019	5,521	1.09	3.98%
371590	2,577	4,371	6,948	2,863	4,152	7,016	67	61	1.10	0.97%
240541	38,519	0	38,519	40,402	0	40,402	1,883	1,643	1.15	4.89%
190220	4,407	9,092	13,499	4,808	8,867	13,675	176	153	1.15	1.30%
351282	31,883	23,162	55,045	34,007	22,115	56,122	1,077	935	1.15	1.96%
350739	6,278	8,634	14,912	6,825	8,305	15,131	218	186	1.17	1.47%
351424	27,046	10,931	37,977	28,396	10,604	39,000	1,023	864	1.18	2.69%
351150	9,827	7,135	16,961	10,157	7,187	17,344	383	319	1.20	2.26%
300619	22,931	10,832	33,764	24,547	10,433	34,980	1,216	1,008	1.21	3.60%
260408	107,793	0	107,793	113,452	0	113,452	5,659	4,664	1.21	5.25%
310703	30,425	28,457	58,882	31,966	28,323	60,290	1,408	1,104	1.28	2.39%
351228	7,097	9,467	16,565	7,645	9,206	16,851	287	217	1.32	1.73%
351407	6,931	12,244	19,175	7,487	11,923	19,411	236	176	1.34	1.23%
320837	16,077	7,466	23,543	17,343	7,093	24,436	893	661	1.35	3.79%
340990	7,242	4,332	11,574	7,776	4,115	11,892	318	233	1.36	2.75%
361396	62,689	24,425	87,114	67,547	23,139	90,685	3,572	2,602	1.37	4.10%
351239	21,681	17,910	39,591	22,761	17,344	40,105	513	355	1.45	1.30%
290598	33,712	27,842	61,555	35,780	27,279	63,058	1,504	1,002	1.50	2.44%
361423	16,841	6,643	23,484	18,237	6,311	24,548	1,064	699	1.52	4.53%
300645	21,280	11,180	32,460	22,787	11,005	33,792	1,332	870	1.53	4.10%
482252	45,996	0	45,996	49,299	0	49,299	3,303	2,129	1.55	7.18%
300662	11,697	6,255	17,952	12,257	6,424	18,681	729	461	1.58	4.06%
100022	74,204	0	74,204	79,129	0	79,129	4,925	3,022	1.63	6.64%
351247	24,178	20,764	44,942	26,313	19,780	46,093	1,151	697	1.65	2.56%
361440	38,478	0	38,478	40,370	0	40,370	1,892	1,122	1.69	4.92%
100019	92,935	44,285	137,220	97,470	45,005	142,475	5,255	3,069	1.71	3.83%
351173	112,638	43,673	156,311	115,662	43,403	159,066	2,754	1,592	1.73	1.76%
300639	21,342	9,648	30,990	22,893	9,709	32,601	1,612	930	1.73	5.20%

2017 Modification of Average Schedules
Impacts of Proposed Formulas for July 2017 Using 9/16 View of 7/16 Settlements Data

Study Area Code	Current Common Line Settlement	Current Traffic Sensitive Settlement	Current Total Settlement	Proposed Common Line Settlement	Proposed Traffic Sensitive Settlement	Proposed Total Settlement	Total Settlement Difference	Access Lines	Total Settlement Difference Per Line	Total Settlement Percent Difference
330847	26,782	13,538	40,320	27,536	13,702	41,237	918	523	1.75	2.28%
351213	13,840	24,535	38,375	14,939	24,163	39,102	728	400	1.82	1.90%
330889	33,552	0	33,552	35,860	0	35,860	2,308	1,257	1.84	6.88%
240532	8,785	0	8,785	9,287	0	9,287	502	268	1.87	5.71%
351168	56,340	54,646	110,987	60,167	53,692	113,859	2,873	1,529	1.88	2.59%
351278	19,685	0	19,685	20,875	0	20,875	1,190	628	1.90	6.05%
351146	9,719	8,534	18,254	10,070	8,588	18,657	404	210	1.92	2.21%
361476	9,143	6,134	15,276	9,573	6,295	15,867	591	299	1.98	3.87%
391682	14,688	16,496	31,184	15,790	16,134	31,924	740	374	1.98	2.37%
361450	80,960	28,188	109,148	85,340	29,918	115,258	6,110	3,053	2.00	5.60%
361495	20,567	15,708	36,275	21,623	15,728	37,351	1,076	525	2.05	2.97%
361365	7,859	7,252	15,111	8,379	7,208	15,587	476	230	2.07	3.15%
351133	24,215	30,003	54,218	26,333	29,322	55,655	1,437	671	2.14	2.65%
351275	4,803	8,335	13,138	5,299	8,146	13,445	307	140	2.19	2.34%
341086	9,978	7,224	17,202	10,457	7,357	17,814	611	277	2.21	3.55%
351238	8,124	9,364	17,488	8,685	9,267	17,952	464	210	2.21	2.65%
190238	46,434	28,834	75,268	48,720	29,731	78,451	3,183	1,437	2.21	4.23%
351301	20,031	26,588	46,619	21,638	26,054	47,693	1,074	481	2.23	2.30%
361413	36,935	22,111	59,046	38,679	23,048	61,726	2,681	1,178	2.28	4.54%
341021	2,753	3,021	5,774	3,058	2,870	5,927	153	66	2.32	2.65%
300651	8,168	6,983	15,151	8,682	7,076	15,758	607	257	2.36	4.00%
381509	10,054	10,252	20,306	11,007	9,930	20,937	631	262	2.41	3.11%
351265	5,536	8,871	14,407	6,054	8,726	14,781	373	150	2.49	2.59%
330848	4,447	4,765	9,213	4,964	4,542	9,506	294	109	2.70	3.19%
351097	8,574	5,855	14,429	9,085	6,058	15,143	714	257	2.78	4.95%
300663	7,304	8,249	15,553	7,862	8,277	16,139	587	207	2.83	3.77%
361512	5,344	6,581	11,925	5,818	6,475	12,293	368	127	2.90	3.09%
361401	58,592	31,478	90,070	63,853	31,084	94,937	4,867	1,659	2.93	5.40%
351342	5,773	8,526	14,299	6,244	8,443	14,687	388	131	2.96	2.71%
341041	2,581	6,626	9,207	2,873	6,536	9,409	202	63	3.21	2.20%
361348	2,645	6,142	8,787	2,954	6,054	9,008	220	68	3.24	2.51%
330872	43,813	21,336	65,149	45,876	22,211	68,087	2,938	904	3.25	4.51%
462210	2,743	7,426	10,169	3,041	7,343	10,384	215	64	3.36	2.12%
351307	6,591	8,980	15,571	7,137	8,919	16,056	486	136	3.57	3.12%
361500	1,940	6,144	8,083	2,134	6,089	8,223	140	38	3.69	1.73%
462206	2,545	5,263	7,808	2,827	5,209	8,036	228	60	3.79	2.92%
341046	4,419	6,354	10,773	4,887	6,375	11,263	490	125	3.92	4.55%
351121	3,456	6,747	10,203	3,840	6,724	10,565	362	91	3.97	3.54%

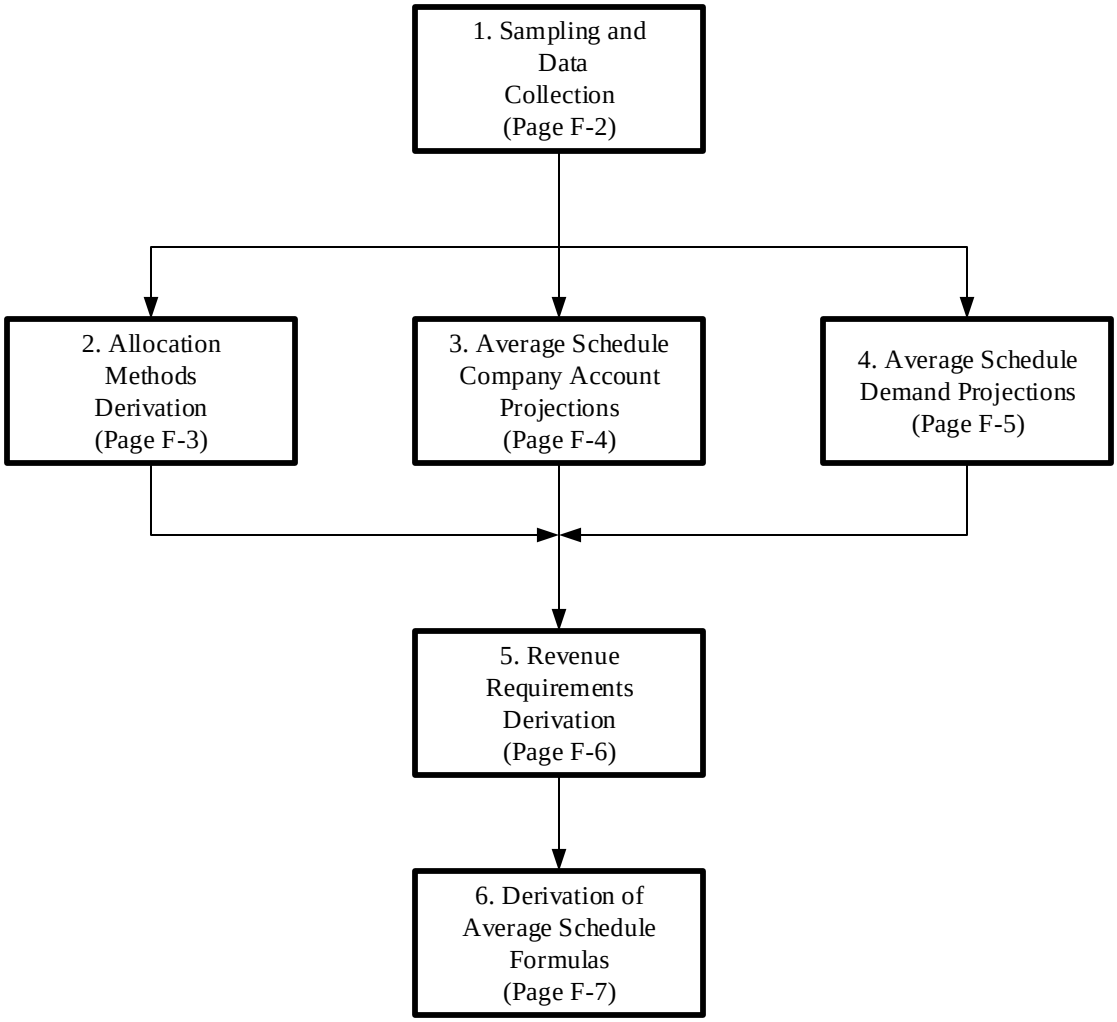
Appendix E2

2017 Modification of Average Schedules

Impacts of Proposed Formulas for July 2017 Using 9/16 View of 7/16 Settlements Data

Study Area Code	Current Common Line Settlement	Current Traffic Sensitive Settlement	Current Total Settlement	Proposed Common Line Settlement	Proposed Traffic Sensitive Settlement	Proposed Total Settlement	Total Settlement Difference	Access Lines	Total Settlement Difference Per Line	Total Settlement Percent Difference
391664	84,875	53,672	138,547	92,356	58,114	150,469	11,922	2,683	4.44	8.61%
320826	36,103	20,876	56,979	38,097	21,030	59,127	2,148	433	4.96	3.77%
351125	156,594	95,976	252,569	169,890	103,853	273,742	21,173	3,299	6.42	8.38%
613005	2,703	4,974	7,677	3,010	5,174	8,184	507	67	7.57	6.61%
351336	65,911	23,014	88,925	74,050	25,552	99,603	10,678	1,013	10.54	12.01%
351205	98,581	33,755	132,336	105,027	37,324	142,351	10,015	904	11.08	7.57%
TOTAL	16,466,924	10,128,191	26,595,109	17,304,193	9,486,960	26,791,139	196,030	654,051	$0.30	0.74%

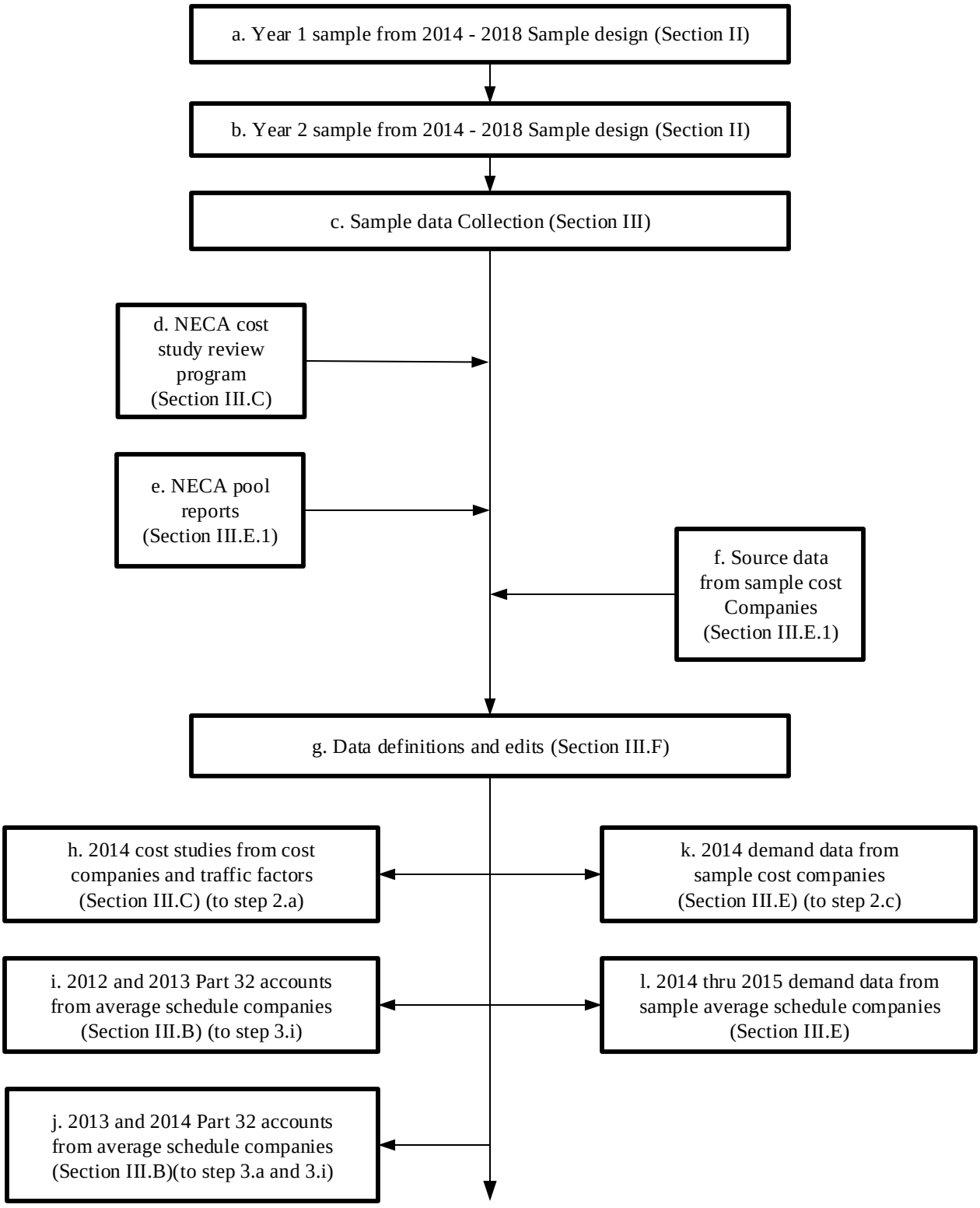
Appendix F
2017 Modification of Average Schedules
Flow Charts of Settlement Formula Development Steps



The numbered step references, used in this Appendix, refer to other steps within this Appendix.

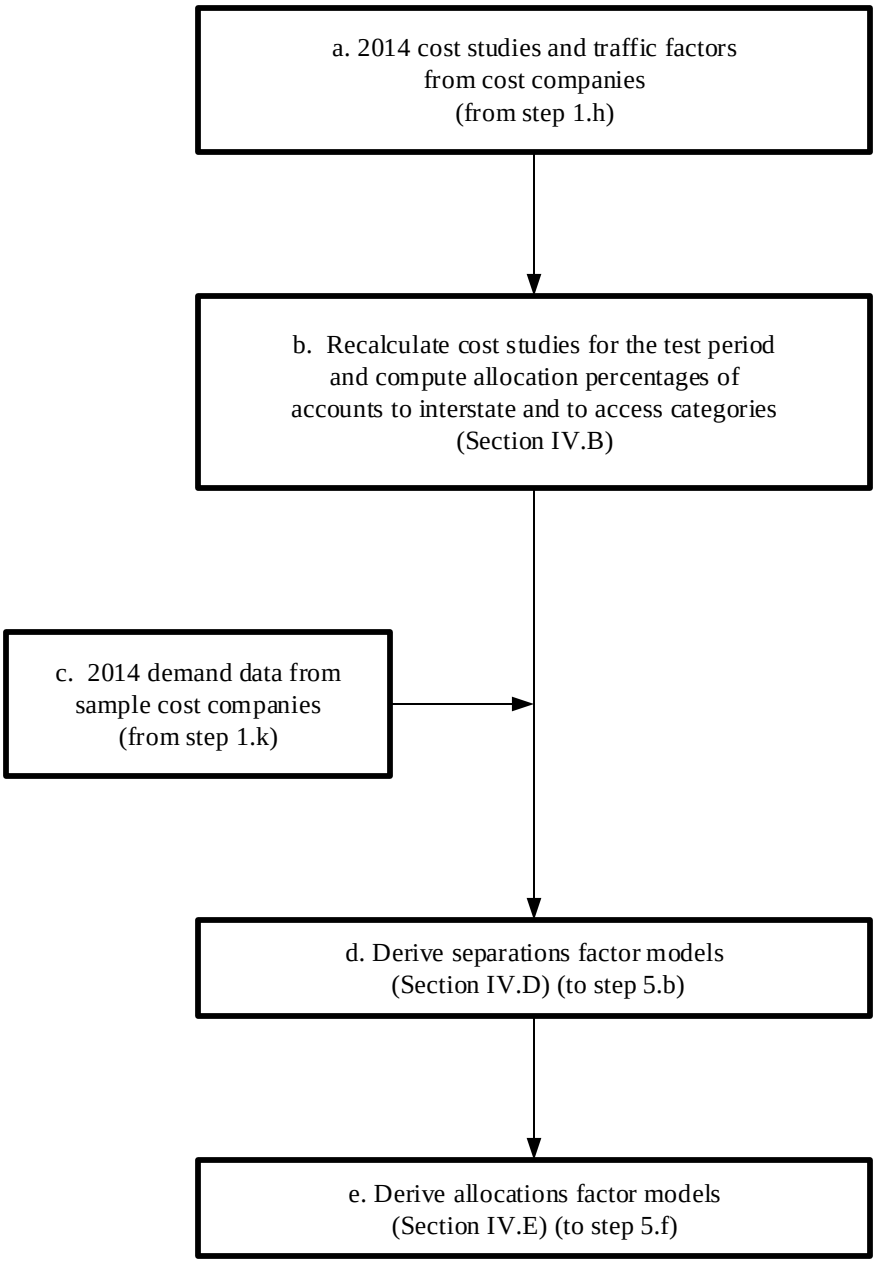
Appendix F
2017 Modification of Average Schedules
Flow Charts of Settlement Formula Development Steps

1. Sampling and Data Collection



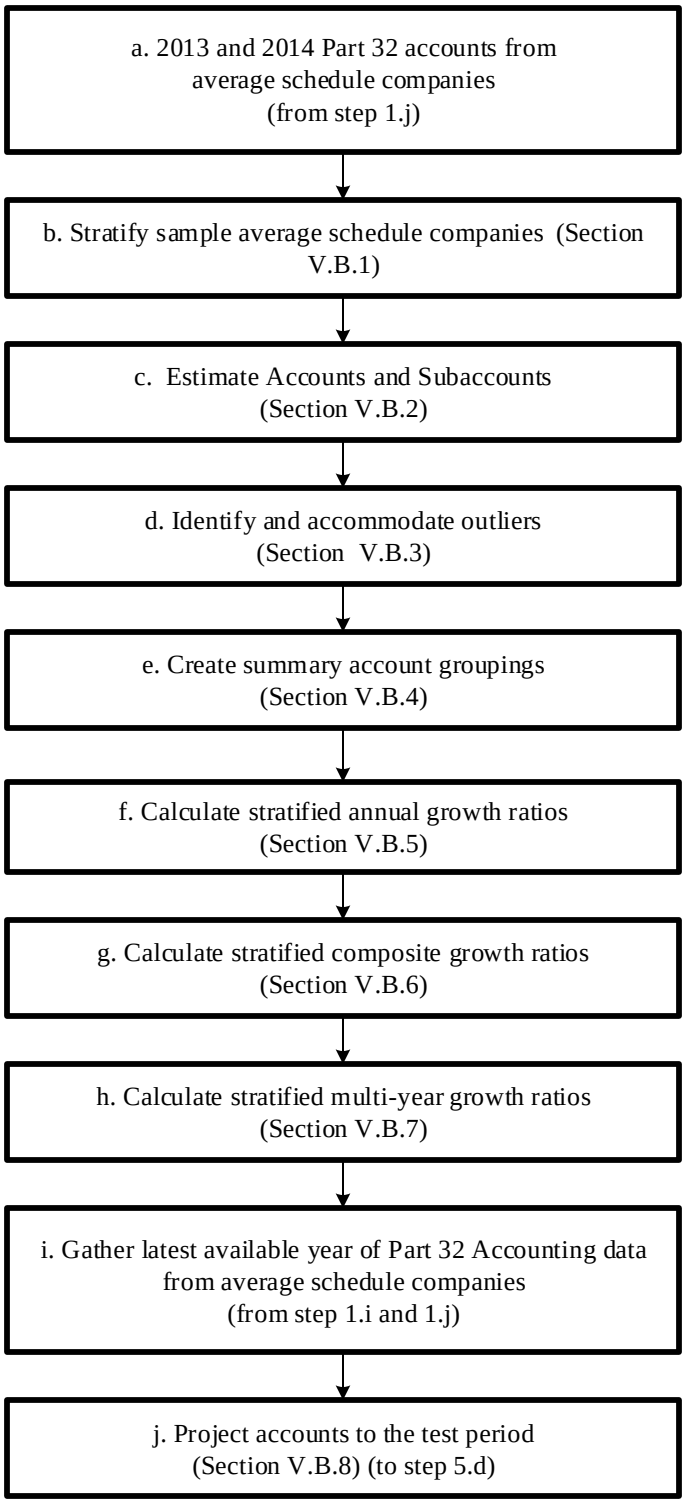
Appendix F
2017 Modification of Average Schedules
Flow Charts of Settlement Formula Development Steps

2. Allocation Methods Derivation



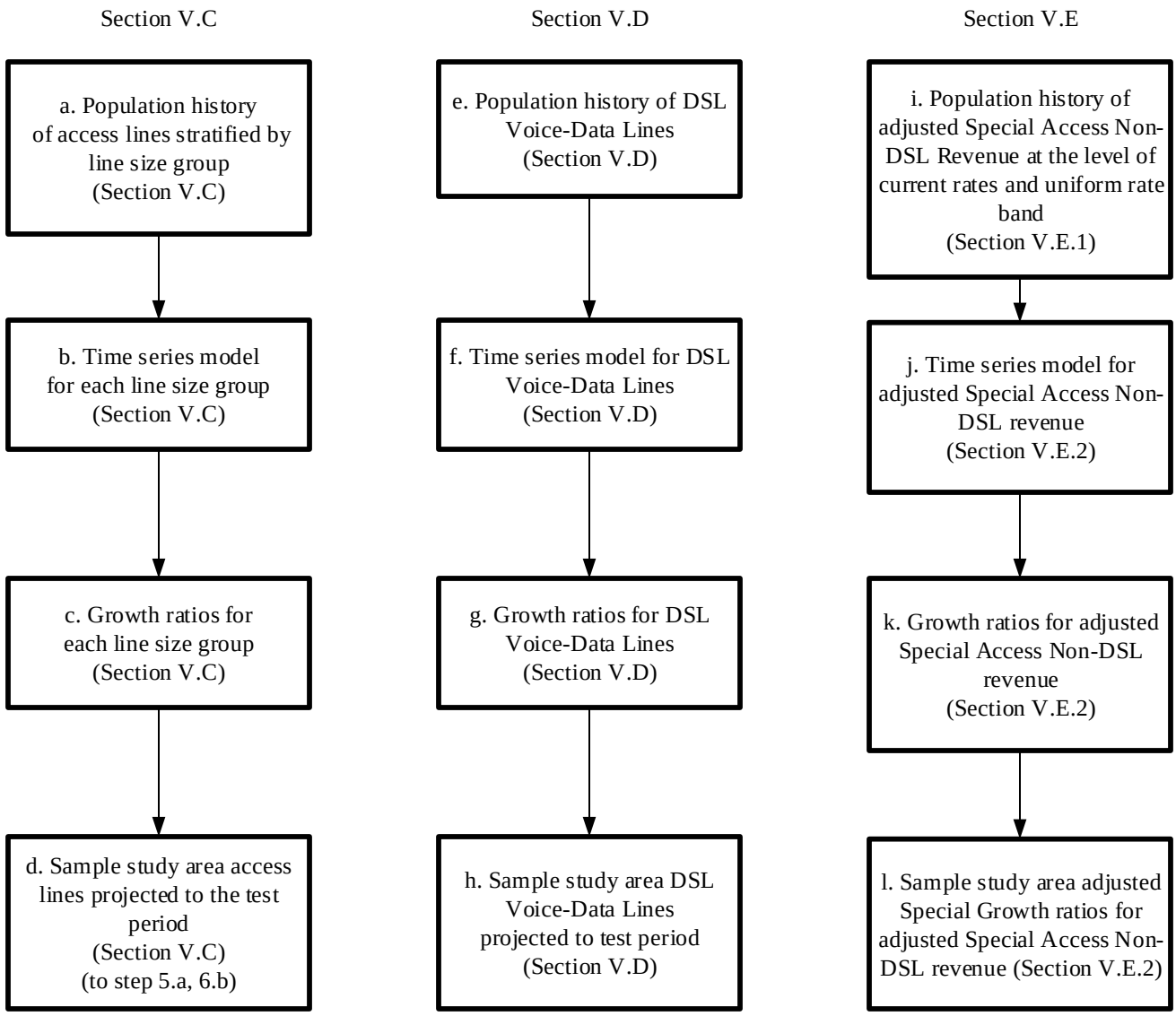
Appendix F
2017 Modification of Average Schedules
Flow Charts of Settlement Formula Development Steps

3. Average Schedule Company Account Projections



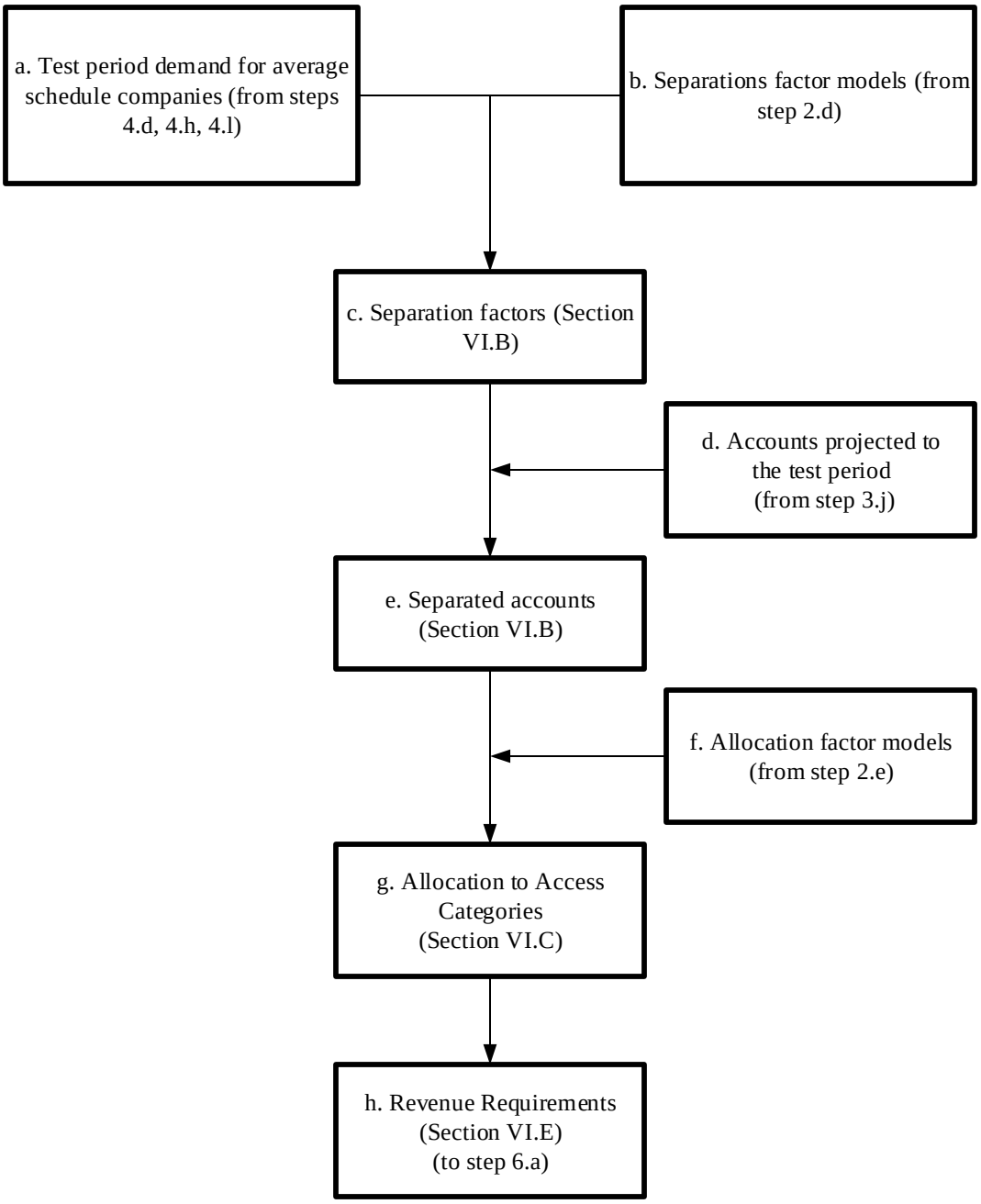
Appendix F
2017 Modification of Average Schedules
Flow Charts of Settlement Formula Development Steps

4. Average Schedule Demand Projections



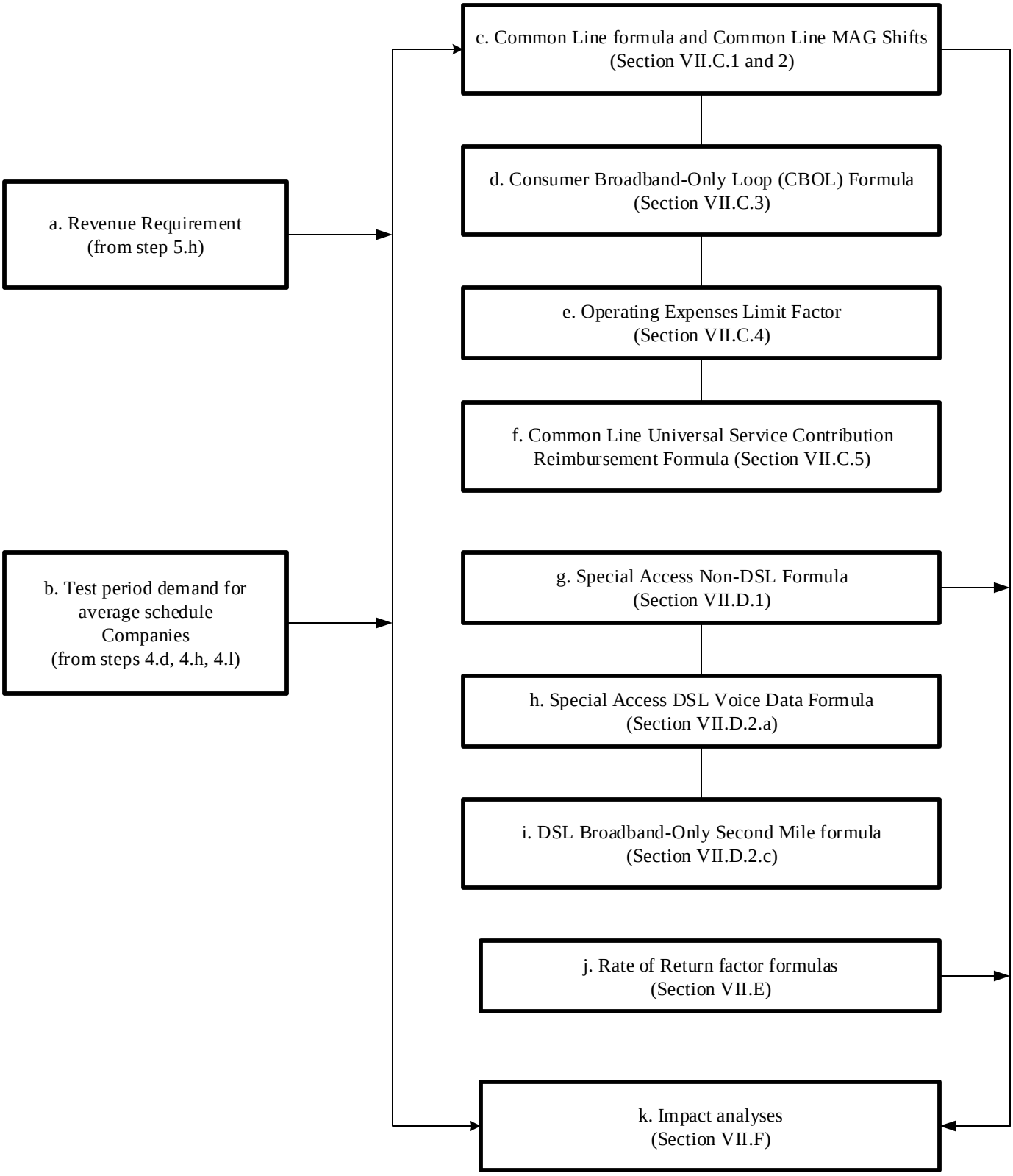
Appendix F
2017 Modification of Average Schedules
Flow Charts of Settlement Formula Development Steps

5. Revenue Requirements Derivation



Appendix F
2017 Modification of Average Schedules
Flow Charts of Settlement Formula Development Steps

6. Derivation of Average Schedule Formulas



Appendix G

2017 Modification of Average Schedules
Average Schedule Study Area Codes and Names

Study Area Code	Study Area Name
100005	COBBOSSEECONTEE TEL. CO.
100015	COMMUNITY SERVICE TEL. CO.
100019	OXFORD COUNTY TEL. & TELE. CO.
100020	PINE TREE TELEPHONE LLC
100022	SACO RIVER TELEPHONE LLC
120042	DIXVILLE TEL. CO.
120043	DUNBARTON TEL. CO.
140053	FRANKLIN TEL. CO.-VT
140064	SHOREHAM TELEPHONE LLC
150076	CASSADAGA TEL. CORP.
150125	STATE TEL. CO.
170145	BENTLEYVILLE COMM CORP dba THE BENTLEYVILLE
170156	THE CITIZENS TELEPHONE COMPANY OF KECKSBURG
170171	HICKORY TEL. CO.
170175	IRONTON TEL. CO.
170191	THE NORTH-EASTERN PENNSYLVANIA TELEPHONE CO.
170195	ARMSTRONG TEL. CO. NORTH
170196	PALMERTON TELEPHONE COMPANY
170197	PENNSYLVANIA TEL. CO.
170200	PYMATUNING IND. TEL. CO.
170205	SOUTH CANAAN TEL. CO.
170210	VENUS TEL. CORP.
170277	WEST SIDE TEL. CO.-PA
190220	BURKE'S GARDEN TEL. CO., INC.
190225	CITIZENS TEL. COOP.-VA
190226	LUMOS TELEPHONE INC.
190237	HIGHLAND TEL. COOP.-VA
190238	MGW TELEPHONE COMPANY, INC.
190239	NEW HOPE TELEPHONE COOPERATIVE
190243	PEMBROKE TEL. COOP.
190250	SHENANDOAH TEL. CO.
197251	SHENANDOAH TELEPHONE COMPANY - NR
200258	WAR TELEPHONE LLC
220324	VALLEY TELEPHONE CO., LLC
220380	PROGRESSIVE RURAL TEL. COOP., INC.
220389	TRENTON TEL. CO.
230478	ELLERBE TEL. CO.
230491	NORTH STATE TEL. CO.-NC dba NORTH STATE COMM.
230494	PINEVILLE TEL. CO.
230496	RANDOLPH TEL. MEMB. CORP. DBA RANDOLPH COMM.

2017 Modification of Average Schedules
Average Schedule Study Area Codes and Names

Study Area Code	Study Area Name
230497	SURRY TELEPHONE MEMBERSHIP CORPORATION
230500	SERVICE TEL. CO.
230501	SKYLINE TEL. MEMB. CORP.
230503	SURRY TELEPHONE MEMBERSHIP CORPORATION
230505	TRI-COUNTY TEL. MEMB. CORP.-NC
230511	YADKIN VALLEY TEL. MEMB. CORP.
240515	CHESNEE TEL. CO.
240516	CHESTER TEL. CO.-SC
240532	LOCKHART TEL. CO., INC.
240535	NORWAY TEL. CO., INC.
240541	RIDGEWAY TEL. CO., INC.
240546	SANDHILL TEL. COOP., INC.
250283	BRINDLEE MOUNTAIN TELEPHONE LLC
250285	CASTLEBERRY TEL. CO., INC.
250311	OAKMAN TEL. CO., INC.
250312	OTELCO TELEPHONE LLC
260398	BRANDENBURG TEL. CO., INC.
260408	GEARHEART COMM. DBA COALFIELDS TEL. CO.
260419	THACKER/GRIGSBY TEL. CO., INC.
270428	DELCAMBRE TEL. CO.
280451	DECATUR TEL. CO., INC.-MS
280467	SMITHVILLE TEL. CO.
287449	MYRTLE TEL. CO., INC.
290553	BEN LOMAND RURAL TEL. COOP., INC.
290554	BLEDSOE TEL. COOP.
290565	HIGHLAND TEL. COOP., INC.-TN
290570	LORETTO TEL. CO., INC.
290598	WEST KENTUCKY RURAL TELEPHONE COOP. CORP.-TN
300585	ARCADIA TEL. CO.
300588	AYERSVILLE TEL. CO.
300589	BASCOM MUTUAL TEL. CO.
300591	BUCKLAND TELEPHONE COMPANY
300604	COLUMBUS GROVE TEL. CO.
300609	DOYLESTOWN TEL. CO.
300614	FORT JENNINGS TEL. CO.
300619	GLANDORF TEL. CO., INC.
300625	KALIDA TEL. CO., INC.
300633	MIDDLE POINT HOME TEL. CO.
300634	MINFORD TEL. CO., INC.
300639	THE NEW KNOXVILLE TEL. CO.

2017 Modification of Average Schedules
Average Schedule Study Area Codes and Names

Study Area Code	Study Area Name
300645	OAKWOOD TEL. CO.
300650	THE OTTOVILLE MUTUAL TEL. CO.
300651	PATTERSONVILLE TEL. CO.-OH
300654	RIDGEVILLE TEL. CO.
300656	SHERWOOD MUTUAL TEL. ASSOC.
300659	TELEPHONE SERVICE CO.
300662	VANLUE TEL. CO.
300663	VAUGHNSVILLE TEL. CO., INC.
300664	WABASH MUTUAL TEL. CO.
310675	BARAGA TELEPHONE COMPANY
310676	BARRY COUNTY TEL. CO.
310678	BLANCHARD TELEPHONE CO.
310688	CLIMAX TEL. CO.
310694	FARMERS MUT. OF CHAPIN DBA CHAPIN TEL. CO.
310703	KALEVA TEL. CO.
310725	SAND CREEK TEL. CO.
310735	WESTPHALIA TEL. CO.
320751	CITIZENS TEL. CORP.-WARREN
320756	CRAIGVILLE TEL. CO., INC.
320771	GEETINGSVILLE TEL. CO., INC.
320778	HOME TEL. CO., INC.
320792	MULBERRY COOP. TEL. CO., INC.
320809	COMM. CORP. OF SOUTHERN INDIANA
320816	S & W TEL. CO., INC.
320826	SWAYZEE TEL. CO., INC.
320827	SWEETSER RURAL TEL. CO., INC.
320837	WEST POINT TEL. CO., INC.
320839	YEOMAN TEL. CO., INC.
330842	AMERY TELCOM, INC.
330843	AMHERST TEL. CO.
330846	BALDWIN TELCOM., INC.
330847	BELMONT TEL. CO.
330848	BERGEN TEL. CO.
330865	CLEAR LAKE TEL. CO., INC.-WI
330868	COON VALLEY FARMERS TEL. CO., INC.
330872	CUBA CITY TEL. EXCH. CO.
330875	DICKEYVILLE TEL. CO.
330879	FARMERS IND. TEL. CO.-WI
330880	FARMERS TEL. CO.-WI
330889	HAGER TELECOM, INC.

2017 Modification of Average Schedules
Average Schedule Study Area Codes and Names

Study Area Code	Study Area Name
330896	LAKEFIELD TELEPHONE COMPANY
330905	MANAWA TEL. CO.
330914	EASTCOAST TELECOM, INC.
330925	BAYLAND TELEPHONE, LLC
330938	NORTHEAST TEL. CO.
330946	SHARON TEL. CO.
330951	SOMERSET TEL. CO., INC.
340976	ADAMS TEL. COOP.
340983	CAMBRIDGE TEL. CO.-IL
340990	CLARKSVILLE MUTUAL TEL. CO.
340993	CROSSVILLE TEL. CO.
341016	GENESEO TEL. CO.
341017	GLASFORD TEL. CO.
341021	THE GRANDVIEW MUTUAL TEL. CO.
341024	HAMILTON COUNTY TELEPHONE CO-OP
341029	HENRY COUNTY TEL. CO.
341041	KINSMAN MUTUAL TEL. CO.
341046	LEONORE MUTUAL TEL. CO.
341050	MARSEILLES TEL. CO. OF MARS.
341053	METAMORA TEL. CO.
341062	NEW WINDSOR TEL. CO.
341075	REYNOLDS TEL. CO.
341086	TONICA TEL. CO.
341087	VIOLA HOME TEL. CO.
341092	STELLE TEL. CO.
350739	REASNOR TELEPHONE COMPANY, LLC
351097	ANDREW TEL. CO., INC.
351098	ARCADIA TEL. COOP.
351101	ATKINS TEL. CO.
351107	BALDWIN-NASHVILLE TEL. CO., INC.
351108	BARNES CITY COOP. TEL. CO.
351112	BREDA TEL. CORPORATION
351113	BROOKLYN MUTUAL TEL. CO.
351114	TITONKA TEL. CO. DBA TITONKA-BURT COMM (BURT)
351115	BUTLER-BREMER MUT. TEL. CO.
351118	CASCADE COMMUNICATIONS COMPANY
351119	CASEY MUTUAL TEL. CO.
351121	CENTER JUNCTION TEL. CO., INC.
351125	CENTRAL SCOTT TEL.
351133	C-M-L TEL. COOP. ASSN.

2017 Modification of Average Schedules
Average Schedule Study Area Codes and Names

Study Area Code	Study Area Name
351136	COON CREEK TEL. CO.
351137	COON VALLEY COOP. TEL. ASSN., INC.
351139	COOP. TEL. CO.
351141	CORN BELT TEL. CO.
351146	CUMBERLAND TEL. CO.
351147	DANVILLE MUT. TEL. CO.
351149	FARMERS MUTUAL COOPERATIVE TEL CO (DEFIANCE)
351150	DIXON ACQUISITION, LLC
351153	DUNKERTON TEL. COOP., INC.
351157	ELLSWORTH COOP. TEL. ASSN.
351162	FARMERS COOP. TEL. CO.-DYSART
351166	FARMERS & MERCHANTS MUTUAL TEL. CO.
351168	FARMERS MUTUAL COOP TEL CO- HARLAN
351171	FARMERS MUTUAL TEL. CO.-JESUP
351173	FARMERS MUTUAL TEL. COOP.-SHELLSBURG
351175	FARMERS TEL. CO.-BATAVIA
351176	FARMERS TEL. CO.-ESSEX
351179	FENTON COOP. TEL. CO.
351188	GOLDFIELD TEL. CO.
351189	RIVER VALLEY TELECOMMUNICATIONS COOP.
351191	GRAND MOUND COOP. TEL. ASSN.
351199	HAWKEYE TEL. CO.
351202	HOSPERS TEL. EXCHANGE, INC.
351203	HUBBARD COOP. TEL. ASSN.
351205	HUXLEY COMMUNICATIONS COOPERATIVE
351212	JEFFERSON TEL. CO.-IA
351213	JORDAN SOLDIER VALLEY TELEPHONE COMPANY
351217	KEYSTONE FRMS. COOP. TEL. CO.
351222	LA MOTTE TEL. CO.
351228	LONE ROCK COOP. TEL. CO.
351230	NORTHEAST IOWA TEL. CO.
351232	LYNNVILLE TELEPHONE COMPANY
351235	FARMERS MUTUAL COOPERATIVE TEL CO (MANILLA)
351238	MARTELLE COOP. TEL. ASSN.
351239	MASSENA TEL. CO.
351241	MECHANICSVILLE TEL. CO.
351242	MILES COOP. TEL. ASSN.
351246	MINERVA VALLEY TEL. CO., INC.
351247	MODERN COOP. TEL. CO.
351250	MUTUAL TEL. CO. OF MORNING SUN

2017 Modification of Average Schedules
Average Schedule Study Area Codes and Names

Study Area Code	Study Area Name
351257	NORTH ENGLISH COOP. TEL. CO.
351259	NORTHERN IOWA TEL. CO.
351260	NORTHWEST IOWA TELEPHONE, LLC
351261	NORTHWEST TEL. COOP.
351264	OLIN TEL. CO., INC.
351265	ONSLOW COOP. TEL. ASSN.
351266	ORAN MUTUAL TEL. CO.
351269	PALO COOPERATIVE TELEPHONE ASSOCIATION
351270	PALMER MUTUAL TEL. CO.
351273	PEOPLES TEL. CO.-IA
351275	PRAIRIEBURG TEL. CO., INC.
351276	PRESTON TEL. CO.
351278	READLYN TEL. CO.
351280	RINGSTED TEL. CO.
351282	ROCKWELL COOP. TEL. ASSN.
351283	ROYAL TEL. CO.
351285	SAC COUNTY MUTUAL TEL. CO.
351291	SCHALLER TEL. CO.
351292	SEARSBORO TEL. CO.
351293	SHARON TEL. CO.
351301	SOUTHWEST TEL. EXCH., INC.
351302	SPRINGVILLE COOP. TEL. ASSN.
351306	SULLY TEL. ASSOC.
351307	SUPERIOR TEL. COOP.
351308	TEMPLETON TEL. CO.
351309	TERRIL TELEPHONE COOPERATIVE
351310	TITONKA TEL. CO. DBA TITONKA-BURT COMM
351319	VAN BUREN TEL. CO., INC.
351320	VAN HORNE COOP. TEL. CO.
351322	VENTURA TEL. CO., INC.
351331	WEST IOWA TEL. CO.
351334	WESTERN IOWA TEL. ASSN.
351335	WESTSIDE INDP. TEL. CO.
351336	WILTON TEL. CO.
351342	WOOLSTOCK MUT. TEL. ASSN.
351344	PRAIRIE TEL. CO., INC.
351407	KILLDUFF TELEPHONE COMPANY
351424	MABEL COOP. TEL. CO.-IA
361348	WILDERNESS VALLEY TELEPHONE COMPANY, INC.
361353	CITY OF BARNESVILLE TEL. CO.

2017 Modification of Average Schedules
Average Schedule Study Area Codes and Names

Study Area Code	Study Area Name
361356	BENTON COOP. TEL. CO.
361365	CALLAWAY TEL. CO.
361372	CLEMENTS TEL. CO.
361390	FEDERATED TEL. COOP.
361396	GARDONVILLE COOP. TEL. ASSN.
361401	HALSTAD TEL. CO.
361403	FEDERATED TELEPHONE COOPERATIVE
361404	HARMONY TEL. CO.
361408	HOME TEL. CO.-MN
361409	HUTCHINSON TELEPHONE COMPANY
361413	MID STATE TEL. CO. DBA KMP TEL. CO.
361423	RUNESTONE TELEPHONE ASSOCIATION
361424	MABEL COOPERATIVE TELEPHONE CO.- MN
361430	MELROSE TELEPHONE COMPANY
361431	MIDWEST TEL. CO.
361439	MINNESOTA VALLEY TEL. CO. INC.
361440	CANNON VALLEY TELECOM, INC.
361443	LORETEL SYSTEMS, INC.
361450	PARK REGION MUTUAL TEL. CO.
361472	REDWOOD COUNTY TEL. CO.
361474	ROTHSAY TELEPHONE COMPANY INC.
361475	RUNESTONE TEL. ASSN.
361476	SACRED HEART TEL. CO.
361479	SCOTT RICE TEL. CO. dba INTEGRA TELECOM
361487	STARBUCK TEL. CO.
361495	VALLEY TEL. CO.-MN
361499	TRI-CO TECHNOLOGIES, LLC DBA CROSSLAKE COMM.
361500	NORTHERN TELEPHONE COMPANY OF MN
361502	WESTERN TELEPHONE COMPANY
361505	WIKSTROM TELEPHONE COMPANY INC.
361508	WINTHROP TEL. CO.
361512	WOLVERTON TELEPHONE COMPANY
361515	ZUMBROTA TELEPHONE COMPANY
361654	INTERSTATE TELECOMMUNICATIONS COOP., INC.-MN
371530	CONSOLIDATED TELCO, INC.
371555	HAMILTON TELEPHONE COMPANY
371563	HOOPER TELEPHONE COMPANY
371581	PIERCE TELEPHONE COMPANY
371590	SODTOWN TEL. CO.
381509	WOLVERTON TEL. CO.

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2017 Modification of Average Schedules
Average Schedule Study Area Codes and Names

Study Area Code	Study Area Name
381601	ABSARAKA COOP TELEPHONE CO.
381614	POLAR COMMUNICATIONS MUTUAL AID CORP (A)
381615	GRIGGS COUNTY TELEPHONE COMPANY
381622	GRIGGS COUNTY TEL. CO. (MOORE&LIBERTY)
381625	NORTHWEST COMMUNICATIONS COOPERATIVE
381638	MIDSTATE COMMUNICATIONS INC.
383303	SRT COMMUNICATIONS, INC.
391640	GOLDEN WEST TELECOM COOP (ARMOUR)
391649	BERESFORD MUNICIPAL TEL. CO.
391650	CITY OF BROOKINGS MUNICIPAL TEL. DEPT.
391653	CITY OF FAITH MUNICIPAL TEL CO
391660	FORT RANDALL TEL. CO. DBA MT. RUSHMORE TEL CO
391664	JAMES VALLEY COOPERATIVE TELEPHONE COMPANY
391671	WEST RIVER TELECOMMUNICATIONS COOP.(MOBRIDGE)
391677	GOLDEN WEST TELECOM COOP (SIOUX VALLEY)
391682	TRIOTEL COMMUNICATIONS, INC. (TRI-COUNTY)
391684	GOLDEN WEST TELECOM COOP (UNION)
401710	MAGAZINE TELEPHONE COMPANY
401712	MOUNTAIN VIEW TELEPHONE COMPANY
401722	E. RITTER TELEPHONE COMPANY
421893	CHOCTAW TELEPHONE COMPANY
421900	KLM TEL. CO.
421932	LATHROP TELEPHONE COMPANY
421936	PEACE VALLEY TELEPHONE CO.
421942	ROCK PORT TEL. CO.
431968	BEGGS TELEPHONE COMPANY
442043	NORTH TEXAS TELEPHONE COMPANY
442107	LIVINGSTON TELEPHONE COMPANY
462198	PINE DRIVE TEL. CO.
462206	STONEHAM COOPERATIVE TEL. CO.
462210	WILLARD TEL. CO.
472227	MUD LAKE TELEPHONE COOPERATIVE ASSN. INC.
482252	RONAN TEL. CO.
502279	GUNNISON TEL. CO.
502282	MANTI TELEPHONE COMPANY
502283	SKYLINE TELECOM
532386	MT. ANGEL TELEPHONE COMPANY
532396	ST. PAUL COOP. TEL. ASSN.
613005	CIRCLE TELEPHONE & ELECTRIC, LLC
613026	NORTH COUNTRY TELEPHONE COMPANY

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2017 Modification of Average Schedules

2014 Cost Study Data for Group C Cost Companies Offering DSL Outside NECA Tariff with Reported DSL Costs

SEQ	Total Company COE	Total Interstate COE CAT4.11	Total Interstate COE CAT4.12	DSL COE CAT4.11	DSL COE CAT4.12	Total Interstate C&WF CAT2	Total Interstate C&WF CAT3	DSL C&WF CAT2	DSL C&WF CAT3	Total Interstate COE CAT 4.2	DSL COE CAT 4.2
2001	8,860,127	0	0	0	0	0	46,643	0	25,770	1,239,912	1,053,688
2002	4,820,201	828,999	0	828,999	0	140,487	139,547	53,651	0	216,247	0
2003	9,186,217	1,296,219	0	1,296,219	0	2,488,235	61,424	2,408,149	0	323,754	0
2004	2,292,069	159,865	0	159,865	0	176,192	3,399	61,772	0	64,514	0
2005	827,416	47,253	0	47,253	0	0	50,145	0	14,852	216,682	0
2006	4,636,820	360,396	0	360,396	0	305,502	118,889	41,368	0	298,533	0
2007	12,907,654	802,618	0	802,618	0	945,773	97,152	358,520	0	1,032,091	0
2008	5,547,763	648,458	0	648,458	0	234,637	3,363	58,655	0	99,786	0
2009	28,833,295	4,082,320	0	4,082,320	0	1,317,127	62,004	332,855	0	2,008,896	0
2010	2,043,802	165,156	0	165,156	0	28,483	5,498	0	0	45,542	0
2011	3,218,587	431,658	0	413,176	0	109,921	26,137	10,373	0	121,649	0
2012	3,207,780	526,051	0	526,051	0	850,816	72,770	652,544	0	689,661	0
2013	6,804,028	1,083,536	0	1,083,536	0	1,615,832	3,827	1,314,313	0	356,502	0
2014	19,953,757	1,705,921	0	1,705,921	0	1,864,092	85,939	1,103,342	0	2,214,593	0
2015	8,418,621	844,250	0	844,250	0	1,765,567	86,902	1,044,423	0	619,477	0
2016	5,528,686	1,400,321	0	39,630	0	4,191,018	293,578	1,160,187	0	99,516	0
2017	2,785,148	300,067	0	300,067	0	175,451	48,182	33,882	0	132,277	0
2018	4,047,789	1,364,849	0	1,364,849	0	602,137	499,769	207,446	0	369,775	0
2019	1,557,714	370,406	0	146,531	0	348,267	77,088	86,678	0	19,474	0
2020	6,977,168	1,033,655	0	1,033,655	0	578,066	41,330	3,745	0	400,504	0
2021	5,174,313	1,045,341	0	1,045,341	0	0	526,554	0	0	354,719	0
2022	7,634,409	2,260,271	0	2,260,271	0	0	1,324,061	0	0	1,132,050	0
2023	29,967,446	1,048,052	0	1,048,052	0	4,511,534	35,782	835,277	0	4,303,986	0
2024	25,965,569	3,783,418	0	3,783,418	0	0	4,238,239	0	226,353	3,900,795	0
2025	5,637,285	517,888	0	517,888	0	2,476,133	18,454	1,879,612	0	1,217,112	0
2026	20,926,220	1,206,959	0	1,206,959	0	4,027,584	3,113	3,052,652	0	965,512	0
2027	17,875,280	3,513,844	0	3,513,844	0	2,054,348	28,198	320,340	0	1,487,563	0
2028	40,683,162	8,088,679	0	8,088,679	0	14,294,348	32,059	11,451,237	0	10,397,126	0
2029	17,163,916	3,485,428	0	3,485,428	0	3,364,805	18,545	1,697,108	0	602,446	0
2030	32,481,514	9,355,407	0	9,355,407	0	4,675,469	22,606	2,643,451	0	559,529	0
2031	100,990,329	27,726,793	0	27,726,793	0	14,343,089	390,443	1,742,143	0	11,618,951	0
2032	22,997,982	6,676,225	0	6,676,225	0	6,692,950	34,834	826,777	0	2,368,579	0
2033	71,573,465	12,313,754	0	12,313,754	0	10,491,690	64,289	5,772,844	0	7,510,292	0

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2017 Modification of Average Schedules

2014 Cost Study Data for Group C Cost Companies Offering DSL Outside NECA Tariff with Reported DSL Costs

SEQ	Total Company COE	Total Interstate COE CAT4.11	Total Interstate COE CAT4.12	DSL COE CAT4.11	DSL COE CAT4.12	Total Interstate C&WF CAT2	Total Interstate C&WF CAT3	DSL C&WF CAT2	DSL C&WF CAT3	Total Interstate COE CAT 4.2	DSL COE CAT 4.2
2034	29,224,165	7,950,408	0	7,950,408	0	3,266,412	140,813	805,499	0	3,539,167	0
2035	105,260,672	19,072,161	0	19,072,161	0	21,320,143	829,588	15,793,795	0	17,201,674	0
2036	25,269,798	1,671,530	0	1,671,530	0	7,119,386	47,879	3,141,151	0	3,109,670	0
2037	64,573,817	3,251,247	0	3,251,247	0	11,299,461	25,971	1,207,119	0	10,744,849	0
2038	6,066,710	878,965	0	878,965	0	1,321,408	6,340	897,181	0	331,245	0
2039	6,967,433	498,014	0	498,014	0	604,741	64,914	363,911	0	225,635	0
2040	3,449,204	423,674	0	423,674	0	1,582,740	2,304	1,297,512	0	64,931	0
2041	49,367,939	4,692,030	87,434	4,692,030	0	571,004	14,433	547,399	0	18	0
2042	5,572,635	233,386	0	91,877	0	77,620	35,801	0	0	140,354	0
2043	69,280,710	4,229,353	0	399,357	0	38,522,602	89,602	38,522,602	0	1,297,856	0
2044	14,212,704	2,272,195	0	2,272,195	0	1,297,614	77,834	376,613	0	505,108	0
2045	31,271,891	2,621,776	0	2,621,776	0	2,572,446	38,519	56,330	0	1,528,511	0
2046	27,238,006	1,520,574	0	1,520,574	0	0	1,325,341	0	230,147	803,863	0
2047	1,857,678	535,328	0	527,623	0	26,119	173,397	0	0	64,032	834
2048	44,122,269	1,256,854	783,362	1,256,854	0	2,270,829	1,891,887	0	232,239	1,069,763	0
2049	831,306	95,890	0	93,768	0	90,538	18,797	53,101	0	30,593	0
2050	2,747,500	55,019	0	55,019	0	246,805	19,890	0	0	125,699	0
2051	6,151,648	210,665	0	210,665	0	1,263,039	290,707	462,493	0	309,591	0
2052	7,143,235	785,755	0	594,282	0	3,342,528	15,974	2,956,775	0	627,385	0
2053	1,668,076	482,275	0	482,275	0	602,126	41,706	598,032	0	39,616	0
2054	502,065	62,479	0	58,941	0	964,535	39,924	948,846	0	48,388	0
2055	9,280,553	745,819	0	505,161	0	3,808,985	1,453,877	2,898,159	16,102	1,559,774	2,531
2056	672,826	35,272	0	35,272	0	197,458	5,535	157,333	0	45,448	0
2057	1,099,047	70,477	0	70,477	0	6,394	11,821	0	0	11,564	0
2058	2,957,529	383,950	0	363,594	0	342,047	17,513	305,198	0	98,724	0
2059	43,100,312	10,297,965	0	6,700,404	0	12,008,881	29,351	8,163,921	0	372,987	0
2060	6,796,757	1,380,380	0	1,380,380	0	860,071	90,421	33,152	0	648,955	0
2061	5,699,860	438,231	0	368,729	0	901,752	646,083	736,957	0	223,379	0
2062	2,583,857	272,310	0	233,941	0	324,497	174,054	215,709	0	134,554	0
2063	17,441,974	787,515	0	787,515	0	0	1,894,781	0	0	1,958,385	0
2064	2,639,696	333,861	0	316,032	0	432,692	141,471	356,976	0	158,358	0
2065	3,583,451	167,015	0	160,413	0	30,817	162,439	0	0	219,531	133,152
2066	2,522,490	399,854	0	349,087	0	840,444	156,593	672,915	0	137,662	0

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2017 Modification of Average Schedules

2014 Cost Study Data for Group C Cost Companies Offering DSL Outside NECA Tariff with Reported DSL Costs

SEQ	Total Company COE	Total Interstate COE CAT4.11	Total Interstate COE CAT4.12	DSL COE CAT4.11	DSL COE CAT4.12	Total Interstate C&WF CAT2	Total Interstate C&WF CAT3	DSL C&WF CAT2	DSL C&WF CAT3	Total Interstate COE CAT 4.2	DSL COE CAT 4.2
2067	3,406,948	408,717	0	382,579	0	780,866	54,923	701,285	0	263,033	0
2068	3,810,758	958,494	14,199	958,494	0	3,481,165	270,320	3,005,776	0	182,400	0
2069	9,892,398	1,001,261	0	835,886	0	1,779,904	306,802	1,108,211	40,198	399,603	0
2070	3,785,979	366,084	0	324,828	0	1,102,747	353,546	885,713	28,372	396,162	0
2071	5,320,765	208,508	0	155,855	0	151,278	963,507	0	57,623	631,591	0
2072	7,217,787	685,607	0	665,843	0	66,056	193,002	0	55,197	38,791	10,242
2073	3,010,624	358,992	0	323,753	0	1,564,033	184,517	1,368,575	0	580,449	0
2074	2,041,810	245,972	0	195,967	0	201,242	191,745	0	0	357,511	0
2075	7,697,604	662,699	0	614,721	0	3,502,932	436,807	3,251,842	0	631,659	0
2076	8,476,957	620,627	0	371,312	0	1,708,625	361,697	798,206	60,418	151,589	0
2077	7,832,955	461,132	0	412,480	0	4,250,651	395,527	3,983,708	0	775,666	0
2078	2,891,721	304,188	0	236,872	0	1,272,914	86,677	1,018,881	0	476,131	0
2079	6,844,330	1,533,373	0	1,533,373	0	1,726,329	45,601	1,046,445	0	782,563	0
2080	1,869,963	119,476	0	102,847	0	121,737	28,931	37,472	7,375	57,484	830
2081	1,851,274	261,943	0	212,951	0	180,683	123,339	0	8,306	124,217	1,489
2082	6,693,780	1,549,111	0	1,549,111	0	531,493	174,442	0	0	637,829	0
2083	1,199,138	324,349	0	324,349	0	163,086	24,303	0	0	122,477	0
2084	1,156,569	115,576	0	115,576	0	0	196,214	0	63,266	45,583	0
2085	1,348,179	256,562	0	256,562	0	47,964	7,084	0	0	21,018	0
2086	1,533,651	168,273	0	163,029	0	28,478	46,440	0	0	47,510	0
2087	2,575,329	326,767	64,014	326,767	0	139,376	88,963	0	0	131,020	0
2088	24,636,877	4,032,219	0	3,798,104	0	10,829,434	2,295,048	8,974,930	695,860	1,532,290	435,615
2089	1,753,741	164,924	0	156,634	0	43,138	53,006	0	0	29,008	0
2090	8,125,178	2,431,429	0	2,431,429	0	796,208	74,628	0	0	420,808	0
2091	3,731,273	619,968	0	619,968	0	246,013	127,862	16,886	0	306,345	0
2092	12,066,469	2,400,255	0	2,400,255	0	807,953	63,056	158,156	0	893,390	0
2093	2,909,452	221,643	0	213,970	0	121,033	22,478	94,332	0	62,478	0
2094	5,105,895	649,307	0	648,794	0	61,789	95,977	50,618	0	78,413	0
2095	2,301,840	91,225	0	91,225	0	489,801	0	489,801	0	41,741	13,185
2096	1,752,761	43,924	0	28,007	0	305,956	108,076	254,179	0	271,745	0
2097	16,714,548	5,885,579	0	5,692,708	0	2,177,856	63,588	1,747,486	0	237,245	2,783
2098	7,093,842	1,096,304	0	1,054,331	0	1,376,384	707,970	1,213,974	18,391	671,530	27,430
2099	1,810,266	408,100	0	404,220	0	210,266	6,652	199,465	0	60,856	714

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SEQ	Total Company COE	Total Interstate COE CAT4.11	Total Interstate COE CAT4.12	DSL COE CAT4.11	DSL COE CAT4.12	Total Interstate C&WF CAT2	Total Interstate C&WF CAT3	DSL C&WF CAT2	DSL C&WF CAT3	Total Interstate COE CAT 4.2	DSL COE CAT 4.2
2100	20,246,209	2,399,639	0	2,239,106	0	4,049,071	1,690,965	3,518,033	5,186	3,261,469	15,285
2101	8,530,318	435,771	0	424,707	0	1,954,354	11	1,284,031	0	799,903	0
2102	2,156,499	199,428	0	166,326	0	128,312	61,759	0	0	420,798	0
2103	903,784	100,798	0	99,641	0	6,551	19,674	0	0	76,860	0
2104	807,882	219,533	0	114,240	0	304,620	0	268,707	0	0	0
2105	7,281,464	372,009	0	317,208	0	2,278,888	310	1,961,633	0	1,630,655	0
2106	937,194	148,846	0	145,699	0	11,024	0	0	0	0	0
2107	738,920	38,180	0	37,592	0	99,508	10,030	79,169	0	24,097	0
2108	987,599	44,787	0	35,367	0	180,576	4,186	153,471	0	6,701	0
2109	1,836,423	173,631	0	164,036	0	261,665	106,428	211,971	0	54,883	0
2110	28,589,376	2,697,489	0	2,244,195	0	1,668,543	968,221	1,246,719	0	3,363,637	0
2111	5,836,912	528,213	0	466,512	0	2,067,481	225,773	1,920,504	4,642	581,755	0
2112	10,198,379	923,071	0	807,768	0	2,299,011	1,297,303	2,018,684	0	905,113	0
2113	3,449,339	350,359	0	283,870	0	916,846	326,475	728,208	22,981	133,903	0
2114	5,987,435	4,796	0	4,796	0	85,264	389,052	3,483	0	1,026,908	424
2115	1,085,296	43,788	0	43,662	0	14,987	19,347	14,753	0	6,767	0
2116	9,964,237	88,153	0	85,712	0	273,842	937,900	148,447	17,057	2,620,367	96,423
2117	47,588,361	2,674,700	882,288	2,674,700	0	8,635,350	7,325,150	6,486,441	0	7,874,129	0
2118	53,067,051	8,019,906	0	8,019,906	0	13,924,356	450,335	7,294,733	0	9,962,456	0
2119	16,179,613	786,250	0	786,250	0	525,434	43,983	116,805	0	973,005	0
2120	9,875,732	2,178,620	0	2,085,817	0	252,557	199,877	0	4,492	306,785	11,835
2121	6,821,751	473,218	0	353,976	0	652,519	861,102	1,372	272,902	312,940	177,256
2122	446,709	15,191	0	15,191	0	0	37,871	0	0	26,734	0
2123	33,821,825	4,395,631	0	4,395,631	0	7,374,331	715,664	2,844,002	0	3,867,188	18,182
2124	6,832,757	1,051,340	0	1,051,340	0	838,134	237,624	153,112	0	611,025	0
2125	11,058,862	3,444,157	0	3,444,157	0	914,661	50,333	33,317	0	487,228	0
2126	12,317,619	735,609	0	537,368	0	603,947	47,150	293,291	0	368,588	0
2127	2,672,392	665,903	0	620,831	0	383,581	276,990	0	167,792	4,464	0
2128	8,049,395	819,250	0	819,250	0	2,205,172	64,508	1,284,355	0	790,497	0
2129	3,402,788	725,889	0	654,377	0	481,545	340,496	0	115,877	33,102	0
2130	9,055,057	2,839,443	0	2,839,443	0	1,372,612	2,570	0	0	504,800	0
2131	8,895,014	1,291,082	0	513,460	0	801,719	18,260	0	9,014	386,420	24,009
2132	3,095,922	1,033,881	0	1,033,881	0	1,169,547	142,560	454,635	0	190,686	0

Appendix H1

2017 Modification of Average Schedules

2014 Cost Study Data for Group C Cost Companies Offering DSL Outside NECA Tariff with Reported DSL Costs

SEQ	Total Company COE	Total Interstate COE CAT4.11	Total Interstate COE CAT4.12	DSL COE CAT4.11	DSL COE CAT4.12	Total Interstate C&WF CAT2	Total Interstate C&WF CAT3	DSL C&WF CAT2	DSL C&WF CAT3	Total Interstate COE CAT 4.2	DSL COE CAT 4.2
2133	11,957,795	757,668	0	660,388	0	1,862,928	711,441	0	0	27,808	4,059
2134	13,067,495	1,110,212	0	826,087	0	887,289	101,510	0	0	38,632	0
2135	97,184,107	6,678,030	0	6,678,030	0	328,775	7,525,253	328,775	3,322,446	13,456,891	3,517,678
2136	6,079,601	566,221	20,617	566,221	0	2,657,205	47,931	86,834	0	1,653,821	169,642
2137	1,889,672	40,414	0	40,414	0	0	603,686	0	0	53,033	0
2138	5,930,636	406,287	0	406,287	0	10,685	63,935	10,685	56,795	170,537	0
2139	3,360,027	75,128	0	0	0	707,295	571,048	0	0	535,382	226,240
2140	11,034,803	2,152,302	7,598	2,152,302	0	821,182	0	0	0	673,582	0
2141	12,108,879	1,113,868	0	1,106,550	0	865,093	0	0	0	251,765	59,313
2142	976,057	44,343	18,409	44,343	0	167,171	0	101,808	0	8,845	0
2143	1,767,727	270,352	11,329	270,352	0	50,479	25,888	0	0	14,452	0
2144	2,938,279	352,949	16,686	352,949	0	3,761	128,225	0	0	74,534	0
2145	8,992,996	556,335	0	523,300	0	117,551	871,847	0	134,522	1,599,290	882,718
2146	12,567,307	93,408	0	0	0	1,123,802	682,354	0	59,043	5,197,177	1,217,544
2147	10,257,203	92,438	0	0	0	1,146,928	1,155,208	197,249	175,743	3,921,796	1,015,243
2148	12,644,896	3,234,105	0	2,058,179	0	2,462,848	3,434,679	98,663	404,781	1,643,468	0
2149	21,234,751	1,453,995	0	1,000,287	0	2,123,313	1,206,172	0	586,848	5,087,954	1,086,952
2150	15,269,667	0	0	0	0	23,126	38,984	393	0	100,047	0
2151	12,731,304	2,451,578	0	2,270,357	0	1,129,631	418,276	436,457	0	1,793,348	0
2152	2,264,612	252,261	0	218,894	0	113,330	33,393	0	0	168,068	0
2153	1,326,727	128,723	0	71,035	0	334,711	185,490	0	0	142,480	0
2154	10,184,730	1,749,701	0	1,584,214	0	1,803,938	6,626	0	0	636,920	0

Appendix H2

2017 Modification of Average Schedules
2014 Cost Study Data for Sample Cost Companies
Offering DSL within NECA Tariff with Reported DSL Costs

SEQ	Special Access COE 4.11	Special Access COE 4.12	Special Access TPIS	DSL Revenue Requirement	Special Access Revenue Requirement
1001	2,067,441	0	4,146,892	604,660	857,817
1002	0	424,156	14,047,736	2,193,652	4,084,486
1003	5,359,009	0	17,400,364	2,608,061	5,213,578
1007	1,611,397	0	2,448,507	455,322	638,623
1008	951,871	0	2,583,305	611,125	976,141
1009	1,695,689	0	4,778,110	585,700	888,582
1010	499,453	0	976,452	241,100	366,192
1011	546,213	0	947,039	177,490	247,959
1012	365,435	0	665,088	61,463	80,355
1013	446,899	0	858,380	175,318	253,189
1015	668,960	0	1,167,527	79,329	128,360
1016	2,398,611	0	4,309,047	801,356	901,902
1017	2,960,772	0	7,645,140	1,201,342	1,442,704
1018	483,593	0	1,526,939	154,218	313,920
1021	1,321,521	0	2,931,197	751,686	1,052,959
1022	1,200,741	0	2,944,736	274,738	545,102
1024	5,272,216	0	7,175,130	1,433,030	1,623,360
1025	284,383	0	674,192	121,553	201,033
1026	1,401,459	0	4,390,378	819,456	1,003,336
1027	1,744,413	0	3,100,641	494,581	677,115
1028	1,658,506	0	5,060,589	723,016	1,515,162
1029	12,373,595	0	17,791,155	3,182,908	3,545,789
1030	5,111,530	0	9,049,119	905,197	1,458,924
1031	6,189,935	0	10,176,168	1,585,572	2,288,094
1032	2,843,393	0	3,927,325	591,482	737,143
1033	570,325	0	2,988,966	279,467	515,572
1034	771,179	0	1,755,506	216,796	433,382
1035	5,283,152	0	9,045,070	1,881,584	2,212,346
1036	9,663,965	0	18,956,133	3,384,027	3,709,784
1037	3,811,017	0	5,605,229	1,415,812	1,857,395
1038	4,433,356	0	7,297,129	1,879,369	2,086,990
1039	4,895,822	0	9,502,453	1,225,916	1,965,492
1040	740,823	0	2,059,303	605,345	733,438
1041	4,366,538	0	8,474,223	1,169,096	1,985,059
1042	1,390,131	0	2,570,295	182,006	314,911
1043	2,947,928	0	7,498,282	588,617	1,084,619
1044	3,847,057	0	8,321,165	1,095,342	1,880,623
1045	10,643,381	0	14,864,702	3,002,409	3,504,043
1046	1,010,946	183,949	1,577,647	239,449	343,600
1049	179,300	0	763,856	38,122	156,794
1050	2,668,556	0	7,395,697	862,838	1,434,677
1051	762,722	0	2,498,437	142,058	429,969
1052	495,240	0	1,217,756	126,053	275,673
1053	3,147,297	0	5,728,803	1,205,348	1,578,634
1054	3,927,485	0	9,778,880	1,582,660	1,807,999
1061	11,311,499	0	30,312,410	5,414,444	6,391,033

Appendix H2

2017 Modification of Average Schedules
2014 Cost Study Data for Sample Cost Companies
Offering DSL within NECA Tariff with Reported DSL Costs

SEQ	Special Access COE 4.11	Special Access COE 4.12	Special Access TPIS	DSL Revenue Requirement	Special Access Revenue Requirement
1063	3,612,212	0	7,544,689	2,379,566	3,221,236
1064	3,527,183	0	7,537,690	927,255	1,525,915
1065	839,580	0	1,037,089	285,481	331,254
1066	98,638	0	570,111	184,548	256,573
1067	131,027	0	650,088	176,496	176,496
1069	530,567	0	1,002,233	147,623	218,739
1070	856,040	0	1,719,601	375,636	458,184
1071	669,848	0	1,662,923	306,855	441,209
1072	16,440,435	0	44,108,920	7,003,019	7,734,660
1073	378,898	0	698,265	165,086	178,076
1074	2,581,322	0	3,379,435	462,663	556,406
1075	793,403	0	1,916,715	274,622	567,867
1076	3,287,510	0	6,090,377	734,129	991,064
1080	2,474,757	0	5,200,382	935,677	1,028,082
1083	522,247	0	953,474	120,271	165,616
1084	72,938	0	246,669	9,568	35,582
1085	242,812	0	1,467,518	98,171	223,068
1086	897,118	0	1,519,025	352,023	388,523
1087	2,682,630	0	3,186,843	614,850	680,991
1088	859,509	0	1,742,764	339,079	416,087
1089	607,072	0	839,028	180,897	214,050
1090	2,740,562	0	4,600,063	682,544	796,158
1091	5,901,365	408,941	10,484,505	2,204,956	2,492,056
1093	457,741	0	606,292	115,527	143,402
1094	852,708	0	1,211,513	187,949	207,484
1095	13,009,091	0	32,875,895	3,175,016	4,707,164
1096	10,617,851	0	30,863,169	5,689,993	6,592,484
1097	6,277,670	0	11,130,747	1,665,154	2,506,683
1098	1,301,159	0	5,586,358	465,326	1,100,842
1099	6,683,126	0	15,485,288	1,800,943	2,988,969
1100	5,375,537	0	10,532,414	1,583,847	2,532,710
1101	5,872,861	0	11,112,699	2,023,799	3,485,105
1102	1,600,458	92,353	2,703,347	355,936	522,388
1104	100,598	0	163,718	42,869	58,427
1105	3,154,802	0	8,580,271	1,184,755	1,276,465
1106	3,875,680	0	8,811,304	1,124,055	1,960,782
1107	3,569,659	0	6,782,383	992,665	1,552,316
1108	857,666	0	1,916,589	437,769	700,665
1109	1,172,007	0	3,719,852	374,141	601,263
1110	3,086,118	0	7,403,189	963,029	1,953,301
1111	65,189	0	749,396	15,627	166,221
1112	1,155,158	0	2,507,980	296,091	1,236,687
1113	5,172,552	0	7,360,388	834,759	1,125,667
1114	1,556,565	0	5,495,816	314,816	789,984
1115	445,104	0	5,164,803	277,576	1,108,793
1116	1,586,721	0	6,731,107	504,290	1,787,454

Appendix H2

2017 Modification of Average Schedules
2014 Cost Study Data for Sample Cost Companies
Offering DSL within NECA Tariff with Reported DSL Costs

SEQ	Special Access COE 4.11	Special Access COE 4.12	Special Access TPIS	DSL Revenue Requirement	Special Access Revenue Requirement
1117	868,820	0	1,714,470	148,582	297,375
1118	8,503,683	0	13,273,080	1,751,436	2,301,934
1119	2,997,029	0	7,484,774	787,363	1,803,445
1120	6,123,235	0	24,500,050	1,299,725	4,248,490
1121	1,055,008	0	3,221,867	310,156	739,705
1123	1,305,754	0	2,094,328	541,969	589,515
1124	2,330,221	0	3,716,559	478,401	517,912
1125	171,456	0	379,863	44,352	92,571
1126	873,699	0	3,785,091	134,435	718,026
1127	28,271	0	140,627	10,367	45,320
1129	5,020,241	0	9,858,271	2,688,738	3,462,191
1131	583,682	0	2,892,639	379,769	1,261,809
1134	641,809	0	2,706,161	206,308	517,540
1137	540,463	0	2,052,723	87,083	198,934
1138	341,621	0	689,997	174,175	301,474
1139	9,810,555	0	26,356,796	3,627,845	6,723,997
1140	2,744,809	0	7,965,157	574,128	1,721,486
1141	5,447,980	0	19,433,478	2,357,666	3,927,099
1142	2,340,785	0	7,453,721	739,368	1,288,793
1143	1,139,482	0	2,356,486	249,085	513,962
1144	33,283	0	483,128	9,613	115,813
1145	2,059,054	0	8,098,154	337,613	1,288,634
1146	191,450	0	521,097	44,122	102,269
1147	644,066	0	2,928,964	182,171	668,012
1148	746,073	0	5,144,259	118,067	952,753
1149	1,831,016	0	3,797,836	549,363	787,481
1150	1,098,206	0	11,006,147	385,131	1,829,360
1151	759,004	0	3,347,813	1,027,574	1,893,070
1152	1,690,412	0	7,493,659	366,255	1,318,039
1153	0	0	2,233,503	607,981	608,597
1154	3,237,723	0	6,520,486	810,896	1,307,824
1155	2,598,830	0	6,458,772	417,092	1,221,486
1156	2,547,926	0	3,351,990	192,365	731,645
1157	854,388	0	1,643,708	193,732	323,183
1158	633,884	0	2,238,114	1,047,551	1,126,925
1159	2,760,543	0	6,156,163	1,087,446	1,987,722
1160	1,052,479	0	2,358,626	292,728	508,282
1161	105,202	0	608,745	79,237	120,110
1162	109,637	0	924,469	52,776	215,296
1163	267,692	0	5,023,585	842,567	1,104,280
1164	655,085	0	1,153,352	213,714	269,876
1165	1,689,096	0	10,588,696	638,261	1,563,200
1167	8,511,739	0	22,789,568	2,173,975	3,534,033
1168	2,393,417	0	9,970,583	1,773,429	3,043,750
1169	9,640,173	0	30,306,692	6,091,221	7,099,993
1170	366,332	0	13,353,008	2,563,825	3,347,087

Appendix H2

2017 Modification of Average Schedules
2014 Cost Study Data for Sample Cost Companies
Offering DSL within NECA Tariff with Reported DSL Costs

SEQ	Special Access COE 4.11	Special Access COE 4.12	Special Access TPIS	DSL Revenue Requirement	Special Access Revenue Requirement
1171	603,676	0	1,834,027	442,094	820,833
1172	966,189	0	3,288,463	78,287	576,538
1173	1,029,963	0	2,638,985	314,049	644,578
1174	5,198,337	0	27,989,150	4,307,249	5,678,422
1175	1,210,444	0	3,052,050	305,448	796,482
1176	8,343,377	0	21,253,410	2,286,969	3,481,901
1177	2,941,657	0	16,339,225	1,507,396	3,249,307
1178	2,811,209	0	9,937,957	2,647,095	2,728,878
1179	5,461,510	0	7,735,249	736,740	935,262
1180	3,014,560	0	22,024,854	595,283	2,944,255
1181	647,013	0	1,595,639	118,468	272,345
1182	851,903	0	1,650,317	294,903	443,581
1183	1,015,502	0	1,966,039	331,273	592,363
1184	955,594	0	2,030,365	469,535	695,325
1185	292,853	0	740,097	68,999	131,880
1187	3,422	84,961	656,966	82,457	180,622
1189	359,865	0	1,680,011	196,704	615,627
1191	1,320,647	0	4,317,431	295,783	821,785
1192	1,182,959	182,268	10,530,063	1,432,650	2,571,221
1193	3,271,416	0	8,815,258	1,681,771	1,961,839
1194	47,234	0	459,427	11,224	108,503
1195	5,624,759	0	14,778,284	1,056,207	2,726,511
1196	1,709,318	0	23,636,013	1,561,432	5,034,512
1197	830,378	0	16,067,056	457,201	3,498,028
1198	756,834	0	2,692,609	389,354	489,542
1199	45,941	0	353,105	34,097	72,881
1200	258,953	0	603,756	46,967	113,879
1201	4,806,288	0	13,203,999	928,838	2,586,563
1202	1,499,554	0	9,326,667	562,178	1,874,069
1204	509,823	0	2,380,220	294,420	641,598
1205	1,703,621	0	5,001,357	757,057	1,705,540
1206	3,835,527	0	6,212,712	745,983	1,850,337
1207	251,751	0	1,152,492	174,103	561,030
1208	17,660,345	0	22,458,133	3,524,321	5,140,895

Appendix H3

2017 Modification of Average Schedules
Sample 2014 Cost Company Cost Study Data
Common Line Revenue Requirements Reflecting SPF Factors at 25% and 100% Allocation

SEQ	Sample Weight	Outlier Weight	Common Line Revenue Requirement @ 25% SPF Factor	Common Line Revenue Requirement @ 100% SPF Factor
1001	2	1	1,684,712	5,330,335
1002	2.5	1	3,586,665	11,573,625
1003	1	1	4,084,225	13,234,496
1004	1.5	1	720,436	2,403,460
1005	1	1	2,512,087	8,457,563
1006	7.78	1	293,441	1,037,560
1007	3.08	1	922,068	3,513,590
1008	2	1	1,100,495	2,822,597
1009	13.84	1	1,022,608	3,531,294
1010	3.52	1	541,034	1,683,941
1011	19.46	0.15	555,599	1,667,369
1012	7.05	1	314,404	1,011,681
1013	2	1	151,451	472,895
1014	1	1	1,202,406	3,767,077
1015	2	1	486,127	1,493,736
1016	2.5	1	1,597,145	5,478,889
1017	1	1	2,035,043	6,840,618
1018	2	1	433,301	1,202,202
1019	5.19	1	618,356	2,216,049
1020	4.16	1	884,591	2,909,149
1021	2	1	1,184,727	4,283,146
1022	2.5	1	1,149,383	3,627,507
1023	2.5	1	4,066,894	14,351,893
1024	1	1	2,675,295	8,734,650
1025	2	1	249,468	790,872
1026	1	1	909,768	2,792,247
1027	2.59	1	1,314,474	4,562,604
1028	1	1	2,567,092	8,712,643
1029	1	1	4,484,952	15,690,890
1030	1	1	3,983,200	14,111,839
1031	2.5	1	4,849,507	16,995,025
1032	2.5	1	2,217,510	8,081,775
1033	2	1	794,641	2,618,267
1034	2	1	499,199	1,757,430
1035	1	1	3,896,467	13,750,619
1036	1	1	5,307,984	17,970,093
1037	2	1	5,952,474	21,880,596
1038	1	1	3,748,754	13,594,598
1039	2.5	1	5,161,772	18,148,018
1040	4.06	1	648,989	2,512,743
1041	2	1	2,171,393	7,254,483
1042	4.24	1	679,552	2,321,970
1043	2.5	1	2,086,161	7,354,259
1044	2.5	1	3,484,941	11,297,858
1045	2.5	1	6,338,076	22,741,342

Appendix H3

2017 Modification of Average Schedules
Sample 2014 Cost Company Cost Study Data
Common Line Revenue Requirements Reflecting SPF Factors at 25% and 100% Allocation

SEQ	Sample Weight	Outlier Weight	Common Line Revenue Requirement @ 25% SPF Factor	Common Line Revenue Requirement @ 100% SPF Factor
1046	3.43	1	783,478	2,537,813
1047	5.56	1	672,149	2,180,431
1048	3.52	1	909,995	3,090,329
1049	2	1	305,170	942,724
1050	1.5	1	1,185,382	5,576,268
1051	4.44	1	202,378	874,189
1052	4.14	1	1,627,479	5,631,111
1053	1	1	1,922,142	7,154,623
1054	1	1	1,332,061	4,258,509
1055	3.46	1	2,202,099	8,138,323
1056	6.31	1	460,791	1,562,714
1057	1.5	1	595,442	2,133,630
1058	1.5	1	1,853,407	6,861,487
1059	4	1	1,655,106	6,164,884
1060	3.75	1	1,654,724	6,022,738
1061	1	1	4,074,911	13,540,596
1062	1.5	1	548,950	1,905,463
1063	2	1	1,817,365	5,749,859
1064	1.5	1	1,241,348	4,251,770
1065	5.21	1	237,616	655,044
1066	4.11	1	297,055	997,069
1067	6.08	1	254,146	843,737
1068	1.5	1	336,648	1,109,066
1069	4.63	1	409,974	1,257,884
1070	4.03	1	798,291	2,737,617
1071	4.9	1	477,438	1,614,863
1072	1	1	3,849,307	13,140,807
1073	6.11	1	331,631	1,066,249
1074	1.5	1	1,460,432	5,867,449
1075	1.5	1	792,343	2,753,010
1076	3.4	1	2,111,366	7,699,390
1077	1.5	1	285,666	1,012,163
1078	1.5	1	3,044,468	11,995,268
1079	4.19	1	852,290	2,553,596
1080	3.76	1	1,099,332	3,415,489
1081	1.5	1	595,313	2,018,972
1082	1.5	1	387,214	1,434,998
1083	1.5	1	716,673	2,456,683
1084	7.41	1	155,790	520,394
1085	4.89	1	339,118	1,083,971
1086	3.52	1	473,998	1,671,582
1087	2.72	1	1,703,506	5,603,279
1088	11.7	1	724,243	2,366,488
1089	6.03	1	418,905	1,383,131
1090	1.5	1	1,323,842	4,466,020

Appendix H3

2017 Modification of Average Schedules
Sample 2014 Cost Company Cost Study Data
Common Line Revenue Requirements Reflecting SPF Factors at 25% and 100% Allocation

SEQ	Sample Weight	Outlier Weight	Common Line Revenue Requirement @ 25% SPF Factor	Common Line Revenue Requirement @ 100% SPF Factor
1091	1.5	1	3,177,424	11,354,294
1092	2.5	1	5,095,525	18,721,235
1093	4.83	1	690,516	2,267,702
1094	5.71	1	317,294	1,088,612
1095	1	1	3,617,732	11,630,422
1096	2.5	1	5,064,315	17,774,920
1097	1.5	1	3,075,518	10,631,836
1098	1.5	1	1,581,183	5,718,222
1099	1	1	2,808,899	10,044,527
1100	2.5	1	4,139,668	14,607,861
1101	1	1	2,599,913	10,426,517
1102	3.56	1	1,866,960	6,958,667
1103	2.78	1	1,117,976	3,792,036
1104	8.55	1	259,626	857,954
1105	3.04	1	1,258,877	5,075,880
1106	2	1	6,619,513	23,219,331
1107	1.5	1	2,053,334	7,403,560
1108	2	1	1,061,308	4,296,187
1109	2.5	1	896,908	2,864,284
1110	1.5	1	2,816,395	9,444,590
1111	3.84	1	954,501	3,333,698
1112	2.5	1	1,208,780	4,042,486
1113	1.5	1	2,507,522	8,916,946
1114	2.98	1	1,191,981	4,629,369
1115	3.21	1	387,461	1,308,164
1116	2.5	1	2,131,993	7,844,286
1117	2.79	1	730,617	2,390,273
1118	1.5	1	3,879,736	13,622,013
1119	1.5	1	3,161,854	11,397,318
1120	1.5	1	2,975,239	10,391,647
1121	2.91	1	1,472,843	5,230,667
1122	2	1	1,170,083	4,217,767
1123	4.73	1	1,046,223	3,749,319
1124	3.68	1	1,026,819	3,492,071
1125	5.72	1	237,805	645,401
1126	3.1	1	1,313,374	4,611,964
1127	5.82	1	513,399	1,578,913
1128	2	1	529,238	1,905,574
1129	2.5	1	2,703,115	9,545,823
1130	2.5	1	2,136,089	7,288,377
1131	2.5	1	695,852	2,534,482
1132	1	1	8,526,260	29,521,035
1133	3.07	1	945,398	3,294,304
1134	3.99	1	516,275	1,860,160
1135	6.56	1	114,988	405,533

Appendix H3

2017 Modification of Average Schedules
Sample 2014 Cost Company Cost Study Data
Common Line Revenue Requirements Reflecting SPF Factors at 25% and 100% Allocation

SEQ	Sample Weight	Outlier Weight	Common Line Revenue Requirement @ 25% SPF Factor	Common Line Revenue Requirement @ 100% SPF Factor
1136	5.92	1	519,756	1,799,464
1137	5.28	1	160,184	444,359
1138	2	1	543,315	1,793,924
1139	2	1	4,469,515	16,774,422
1140	1.5	1	1,484,141	5,103,358
1141	1.5	0.06	2,978,055	17,213,046
1142	2.5	1	1,865,647	6,079,826
1143	3.98	1	1,026,548	3,518,068
1144	6.39	1	179,867	601,594
1145	1.5	1	1,120,566	4,270,680
1146	2	1	208,789	655,251
1147	3.1	1	956,447	3,292,713
1148	1.5	1	1,188,558	4,330,141
1149	3.43	1	1,220,633	4,082,601
1150	1.5	1	1,036,896	3,659,464
1151	2.58	1	1,284,301	4,753,755
1152	2	1	1,862,083	6,750,327
1153	3.08	1	1,289,481	4,611,875
1154	2.5	1	2,066,077	7,370,850
1155	1	1	2,730,246	10,760,147
1156	2.58	1	1,302,964	4,449,945
1157	3.28	1	703,613	2,597,829
1158	2.64	1	1,103,484	3,977,334
1159	1	1	1,487,263	5,055,991
1160	3.52	1	1,450,431	4,890,600
1161	8.21	1	22,735	82,934
1162	8.72	1	999,848	3,511,166
1163	1.5	1	1,496,953	6,218,648
1164	3.85	1	482,158	2,077,205
1165	1	1	1,785,083	5,212,231
1166	2.59	1	2,331,217	8,363,511
1167	1.5	1	3,220,215	11,250,752
1168	1.5	1	5,315,460	20,073,863
1169	1	0.21	7,040,318	30,175,688
1170	2.5	1	4,558,412	16,886,089
1171	2	1	1,022,626	3,448,073
1172	1.5	1	748,029	2,767,967
1173	1.5	1	672,160	2,456,194
1174	2	0.03	5,210,889	24,820,052
1175	2	1	1,346,705	4,769,417
1176	2	0.06	2,064,824	11,975,322
1177	9.72	0.02	2,455,285	10,443,926
1178	2.5	1	947,422	3,169,678
1179	2.81	1	2,088,184	6,923,055
1180	1	1	4,701,510	16,991,816

Appendix H3

2017 Modification of Average Schedules
Sample 2014 Cost Company Cost Study Data
Common Line Revenue Requirements Reflecting SPF Factors at 25% and 100% Allocation

SEQ	Sample Weight	Outlier Weight	Common Line Revenue Requirement @ 25% SPF Factor	Common Line Revenue Requirement @ 100% SPF Factor
1181	2	1	441,583	2,112,572
1182	2.92	1	821,363	2,840,917
1183	2	1	891,256	2,724,761
1184	2.72	1	1,046,054	4,073,395
1185	4.9	1	735,540	2,573,928
1186	2.76	1	2,386,425	7,542,741
1187	5.72	1	660,156	2,241,590
1188	1.5	1	488,189	1,635,447
1189	2	1	293,880	1,107,083
1190	1.5	1	364,073	1,165,515
1191	2.5	1	1,195,152	4,431,582
1192	1	1	3,018,809	9,658,599
1193	1	1	2,115,780	6,818,116
1194	9.72	1	79,710	254,507
1195	2.5	1	4,569,977	16,184,800
1196	1	1	5,713,341	20,256,907
1197	1	1	3,449,691	12,961,874
1198	2.59	1	3,084,708	10,563,347
1199	7	1	148,893	520,534
1200	4.28	1	221,056	860,915
1201	1	1	3,349,581	11,944,461
1202	1.5	1	713,923	2,393,372
1203	2	1	1,530,499	4,949,151
1204	3.46	1	622,017	2,179,067
1205	2	1	1,635,025	5,480,892
1206	1	1	2,783,025	8,812,625
1207	1.5	1	678,099	2,246,493
1208	2	1	1,843,486	5,549,077

Appendix H4

2017 Modification of Average Schedules
2015 Cost Study Data for Group C Cost Companies
Identified Having Second Mile Costs

SEQ	Broadband-Only Second Mile Monthly Revenue Requirement	Monthly Average Broadband-Only Lines
3001	199	26
3002	0	1
3003	1	2
3004	3,001	206
3005	2,492	898
3006	603	47
3007	1	2
3008	0	2
3009	14	1
3010	5	4
3011	0	1
3012	3	2
3013	0	5
3014	4	2
3015	1	2
3016	25	3
3017	523	1,520
3018	1,750	742
3019	58	30
3020	463	17
3021	1	1
3022	22	1
3023	1,108	40
3024	858	308
3025	55	36
3026	500	52
3027	98	11
3028	56	170
3029	70	42
3030	1	18
3031	1,765	895
3032	15,966	1,122
3033	9,272	44
3034	3	5
3035	91	24
3036	417	64
3037	24	6
3038	469	64
3039	0	1
3040	8,990	353
3041	127	5
3042	1	1
3043	11,734	1,988
3044	16	1
3045	79	9
3046	1	1
3047	40	0
3048	537	736
3049	22	275
3050	501	38
3051	797	23
3052	273	3
3053	37	18
3054	105	10
3055	71	10
3056	46	0
3057	519	2,122

Appendix I

2017 Modification of Average Schedules
Annual Frozen Baseline Traffic Sensitive Switched, and Frozen Line Port and TIC Shifts

Study Area Code	TS Switched Frozen Baseline	Line Port Shift Frozen	CL TIC Shift Frozen	DSL TIC Frozen	Non DSL TIC Frozen
100005	70,955	15,362	6,605	1,678	1,501
100015	534,942	91,046	131,613	33,068	29,404
100019	552,812	78,246	121,953	7,033	773
100020	345,664	53,101	88,034	24,962	22,336
100022	351,702	68,851	78,090	22,682	27,796
120042	50,785	9,401	4,800	0	0
120043	229,072	43,012	20,451	4,749	2,161
140053	129,432	24,262	8,149	1,863	2,766
140064	434,092	81,271	65,649	14,103	4,123
150076	94,475	16,428	7,335	1,892	1,645
150125	321,685	65,856	34,359	11,607	16,143
170145	201,118	35,371	26,746	808	3,912
170156	155,257	30,459	20,071	6,498	8,091
170171	138,393	26,329	8,852	2,567	2,288
170175	0	52,860	87,912	0	0
170191	1,073,618	181,283	172,222	44,290	34,401
170195	140,041	25,861	5,252	2,304	256
170196	530,645	105,313	71,010	18,570	16,055
170197	169,687	30,075	12,178	861	366
170200	168,678	32,221	13,265	3,358	5,570
170210	157,027	27,320	12,653	2,086	736
170277	52,733	10,761	939	0	0
190220	82,344	13,412	2,040	0	0
190225	449,564	85,375	94,456	34,017	14,417
190226	0	191,604	20,328	0	0
190237	207,359	41,497	20,244	5,126	5,668
190238	298,866	53,839	37,320	585	450
190239	103,873	18,240	7,305	3,755	548
190243	208,520	41,443	24,399	6,199	10,652
190250	1,134,938	212,112	307,671	43,522	68,170
197251	102,730	15,761	6,938	0	0
200258	291,625	55,622	19,675	3,702	1,705
220324	207,407	49,143	14,055	4,620	6,877
220380	375,741	55,334	78,652	9,702	6,782
220389	461,750	100,459	53,791	13,216	26,631
230478	176,370	34,770	17,599	6,113	7,951
230491	2,285,907	429,642	745,366	204,924	243,095
230494	175,054	34,801	16,437	2,582	10,925
230496	840,778	135,981	188,664	27,545	9,611

Appendix I

2017 Modification of Average Schedules
Annual Frozen Baseline Traffic Sensitive Switched, and Frozen Line Port and TIC Shifts

Study Area Code	TS Switched Frozen Baseline	Line Port Shift Frozen	CL TIC Shift Frozen	DSL TIC Frozen	Non DSL TIC Frozen
230497	139,092	24,934	20,962	7,305	7,087
230500	153,729	29,169	12,408	3,522	3,089
230501	0	176,076	318,048	0	0
230503	568,502	104,622	128,372	44,010	15,830
230505	258,652	45,892	36,451	9,135	2,919
230511	0	131,268	179,436	0	0
240515	0	62,316	43,824	0	0
240516	0	166,776	201,420	0	0
240532	0	22,980	0	0	0
240535	103,785	24,305	0	0	0
240541	0	59,688	24,636	0	0
240546	665,585	135,406	133,627	39,691	45,376
250283	738,108	116,882	189,063	9,671	8,964
250285	198,093	37,860	8,922	2,817	1,461
250311	217,420	39,566	20,929	5,184	5,785
250312	433,599	81,518	72,322	9,407	10,421
260398	1,224,010	222,715	256,936	8,797	79,149
260408	0	105,540	131,544	0	0
260419	737,076	105,815	185,766	3,200	4,355
270428	90,051	16,306	8,389	2,012	5,360
280451	134,538	25,952	15,441	7,978	5,302
280467	87,418	15,673	6,968	3,053	2,893
287449	98,271	16,957	7,083	1,874	1,312
290553	1,121,083	165,560	443,252	89,902	73,734
290554	884,055	121,303	231,556	25,031	12,653
290565	902,078	144,598	266,567	20,794	23,781
290570	486,689	79,735	92,514	11,270	7,378
290598	165,947	33,374	25,233	7,798	3,556
300585	97,337	16,288	8,149	1,433	1,004
300588	369,095	35,941	21,432	0	0
300589	232,412	24,520	14,952	0	0
300591	142,998	14,312	19,536	0	0
300604	93,508	21,026	3,549	220	2,309
300609	207,767	38,029	24,595	5,978	4,102
300614	152,903	13,896	18,372	0	0
300619	129,283	16,147	13,512	0	0
300625	181,852	25,733	23,004	0	0
300633	124,271	15,316	9,228	0	0
300634	229,117	44,996	19,135	7,689	2,936

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2017 Modification of Average Schedules
Annual Frozen Baseline Traffic Sensitive Switched, and Frozen Line Port and TIC Shifts

Study Area Code	TS Switched Frozen Baseline	Line Port Shift Frozen	CL TIC Shift Frozen	DSL TIC Frozen	Non DSL TIC Frozen
300639	118,457	19,507	10,752	1,871	690
300645	161,913	33,706	6,332	978	386
300650	153,948	24,837	20,334	386	213
300651	94,758	14,981	3,604	0	0
300654	162,189	21,932	16,080	0	0
300656	137,174	20,693	20,994	870	379
300659	338,024	51,677	93,616	18,357	17,689
300662	74,453	15,359	2,191	67	14
300663	114,459	11,957	10,668	0	0
300664	113,928	21,173	7,123	3,225	2,140
310675	390,099	68,099	75,174	13,074	9,156
310676	344,493	66,659	43,236	10,910	8,565
310678	172,944	31,928	10,993	2,205	323
310688	219,239	43,525	19,496	1,794	2,321
310694	124,350	22,413	5,668	2,401	85
310703	301,077	54,458	31,861	1,119	618
310725	188,550	37,016	9,256	3,702	2,452
310735	150,357	16,055	14,928	0	0
320751	232,633	28,246	55,536	0	0
320756	195,855	18,750	21,456	0	0
320771	171,532	16,044	15,168	0	0
320778	168,041	30,741	11,420	2,414	1,240
320792	325,147	31,688	31,296	0	0
320809	171,535	34,815	11,380	3,495	3,864
320816	80,098	11,623	7,296	0	0
320826	200,817	15,504	13,584	0	0
320827	214,895	18,322	26,628	0	0
320837	115,777	19,608	8,330	1,180	538
320839	203,236	18,315	24,768	0	0
330842	397,727	72,558	105,346	24,134	29,477
330843	266,204	45,221	54,840	5,993	6,150
330846	382,350	68,804	62,271	3,650	3,685
330847	76,087	16,858	5,160	999	1,002
330848	73,541	16,146	1,186	145	0
330865	157,464	34,249	7,046	891	766
330868	193,812	38,149	19,203	5,573	5,511
330872	136,316	24,835	15,015	4,270	3,749
330875	124,525	26,573	4,349	497	285
330879	325,680	62,797	36,894	6,956	5,835

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2017 Modification of Average Schedules
Annual Frozen Baseline Traffic Sensitive Switched, and Frozen Line Port and TIC Shifts

Study Area Code	TS Switched Frozen Baseline	Line Port Shift Frozen	CL TIC Shift Frozen	DSL TIC Frozen	Non DSL TIC Frozen
330880	371,547	69,690	64,355	12,788	12,405
330889	201,407	44,959	11,864	3,298	3,391
330896	186,467	33,479	17,606	1,196	804
330905	163,614	29,391	18,560	1,297	1,312
330914	230,453	43,995	40,194	7,555	10,139
330925	176,932	31,230	16,156	2,363	1,113
330938	621,750	116,069	69,841	13,671	11,326
330946	155,325	29,214	13,685	3,198	5,757
330951	250,202	51,736	19,436	5,930	6,571
340983	164,590	24,425	19,241	2,414	1,518
340990	67,180	12,651	1,560	0	0
340993	90,395	15,651	4,902	1,064	2,115
341016	0	437,400	80,844	0	0
341017	89,119	16,410	7,200	4,828	1,215
341021	46,845	9,232	2,082	0	0
341024	230,944	47,301	26,597	7,576	13,671
341029	145,975	21,077	16,989	3,013	1,858
341041	65,651	9,782	420	0	0
341046	48,643	10,672	1,906	830	0
341050	208,373	36,592	33,600	6,354	5,189
341053	212,080	35,782	31,272	7,246	7,613
341062	91,829	16,758	0	0	0
341075	78,213	12,893	5,841	2,191	1,720
341086	81,121	13,542	4,274	1,831	778
341087	96,658	16,359	9,722	3,718	2,433
341092	50,981	10,795	1,745	0	30
350739	73,954	10,407	6,000	0	0
351097	73,025	11,481	5,017	948	889
351098	87,819	11,934	7,848	0	0
351101	154,942	15,832	18,804	0	0
351107	78,092	11,460	6,878	111	12
351108	49,227	9,939	636	0	0
351112	247,768	31,685	41,332	987	877
351113	106,419	18,472	12,369	7,409	1,009
351114	92,454	14,580	2,256	0	0
351115	264,569	32,207	44,263	3,490	2,248
351118	150,543	27,219	21,588	4,852	4,975
351119	78,785	12,078	7,104	1,588	551
351121	63,082	9,381	2,328	0	0

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2017 Modification of Average Schedules
Annual Frozen Baseline Traffic Sensitive Switched, and Frozen Line Port and TIC Shifts

Study Area Code	TS Switched Frozen Baseline	Line Port Shift Frozen	CL TIC Shift Frozen	DSL TIC Frozen	Non DSL TIC Frozen
351125	262,514	55,698	58,855	20,206	31,883
351133	267,250	29,965	19,152	0	0
351136	121,034	15,107	13,680	0	0
351137	152,121	18,682	14,052	0	0
351139	180,386	31,582	27,839	3,061	4,927
351141	115,760	19,539	11,105	2,966	1,129
351146	76,423	11,510	6,530	1,113	792
351147	108,956	16,952	18,020	3,779	3,028
351149	85,212	12,480	7,224	0	0
351150	84,616	13,003	8,539	1,528	792
351153	116,259	14,823	12,576	0	0
351157	161,290	22,643	17,376	0	0
351162	188,214	23,260	28,512	0	0
351166	105,998	17,712	7,167	283	14
351168	435,452	55,509	59,758	12,244	4,181
351171	172,905	25,975	15,984	0	0
351173	191,817	30,560	43,732	4,652	4,162
351175	77,003	11,752	6,316	1,133	483
351176	99,735	15,851	9,941	1,903	669
351179	91,507	13,151	7,332	0	0
351188	114,261	17,313	14,071	249	25
351189	160,561	24,372	20,159	4,885	1,720
351191	93,829	15,533	8,096	2,749	815
351199	82,762	13,185	6,319	1,494	745
351202	132,398	17,157	19,128	0	0
351203	99,107	16,349	10,003	2,340	1,616
351205	178,437	35,488	21,400	8,820	9,023
351212	0	35,004	14,760	0	0
351213	0	31,608	168	0	0
351222	93,411	13,255	7,920	0	0
351228	79,454	11,192	5,940	0	0
351232	215,798	33,576	45,722	14,333	885
351235	97,228	16,228	7,606	2,639	448
351238	72,774	10,917	6,203	702	39
351239	129,658	21,783	12,947	862	1,002
351241	99,150	17,052	8,077	4,048	941
351242	86,656	14,358	6,362	1,021	977
351246	154,566	20,379	20,364	0	0
351247	160,600	27,212	18,517	310	28

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Study Area Code	TS Switched Frozen Baseline	Line Port Shift Frozen	CL TIC Shift Frozen	DSL TIC Frozen	Non DSL TIC Frozen
351250	93,899	15,126	9,824	2,069	1,518
351257	94,174	15,325	9,938	2,667	1,054
351260	290,784	45,216	141,697	42,915	50,309
351261	274,213	35,988	27,060	0	0
351264	112,860	18,910	11,496	2,659	597
351265	87,963	13,234	5,134	1	0
351266	91,911	10,635	6,336	0	0
351269	163,620	21,783	21,480	0	0
351270	76,413	11,708	5,754	748	220
351273	113,432	21,168	13,824	31	15
351275	70,434	10,083	2,472	0	0
351278	0	42,468	14,004	0	0
351282	168,149	30,490	17,246	5,210	272
351283	160,660	26,114	18,537	686	185
351285	186,692	27,586	25,623	766	349
351291	374,128	62,778	51,236	6,008	4,820
351292	310,833	13,838	5,112	0	0
351293	156,803	26,701	20,481	5,353	683
351301	215,411	29,041	24,324	0	0
351302	109,682	17,171	15,168	1,535	861
351306	443,193	51,163	17,988	0	0
351307	80,899	11,701	1,224	0	0
351308	82,724	12,660	8,320	173	436
351309	564,974	27,740	56,916	0	0
351310	100,187	15,199	12,514	643	79
351319	265,279	49,869	37,576	2,714	8,216
351320	195,910	27,164	38,940	0	0
351322	53,300	12,366	1,063	326	456
351331	284,739	49,668	81,803	33,124	32,274
351334	461,542	53,203	83,431	10,716	4,183
351335	74,404	12,053	4,907	530	1,930
351336	117,805	22,277	15,072	4,558	8,723
351342	76,389	10,937	5,664	0	0
351344	220,925	32,803	30,985	224	442
351407	137,733	22,104	5,292	0	0
351424	164,169	35,205	6,312	0	0
361348	48,494	8,591	744	0	0
361353	157,950	26,371	16,201	1,069	405
361356	240,384	42,376	40,587	5,372	4,826

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2017 Modification of Average Schedules
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Study Area Code	TS Switched Frozen Baseline	Line Port Shift Frozen	CL TIC Shift Frozen	DSL TIC Frozen	Non DSL TIC Frozen
361365	55,853	12,750	0	0	0
361372	103,253	14,030	4,968	0	0
361390	307,240	53,961	52,567	2,409	4,694
361396	209,828	32,228	33,840	0	0
361401	458,875	60,042	48,888	0	0
361403	177,303	35,637	15,790	175	218
361404	160,547	28,462	17,101	2,976	1,944
361408	216,935	41,229	23,391	3,121	3,124
361409	244,261	53,868	63,581	22,848	41,395
361413	222,085	46,578	11,841	403	251
361423	103,025	17,643	9,060	0	0
361424	144,783	23,725	20,502	3,194	1,800
361430	420,345	79,667	89,205	16,645	21,233
361431	216,440	38,505	36,395	8,945	6,604
361439	148,198	24,636	21,539	602	575
361440	237,541	34,999	40,639	0	5,956
361443	501,238	104,940	110,300	35,480	48,561
361450	295,201	52,662	73,413	19,830	19,042
361472	592,310	66,455	124,482	10,486	7,604
361474	87,078	13,293	8,984	963	529
361475	278,532	48,374	62,545	11,395	11,077
361476	65,337	13,538	5,135	302	200
361479	597,774	110,310	120,557	20,392	20,079
361487	113,085	24,088	7,975	1,749	1,316
361495	219,699	38,407	32,763	2,223	314
361499	142,886	25,779	18,168	5,114	4,489
361500	49,846	9,315	1,404	0	0
361502	202,848	34,991	51,277	2,149	2,821
361505	687,560	93,556	149,184	0	0
361508	112,347	19,888	8,456	2,231	1,590
361512	48,635	10,224	3,743	706	208
361515	86,562	19,325	9,123	2,685	3,097
361654	347,881	60,923	28,119	1,720	716
371530	358,245	49,574	50,074	5,067	9,077
371555	398,567	84,611	72,322	33,005	30,814
371563	179,549	32,973	15,070	1,464	1,219
371581	192,422	28,778	27,535	2,795	2,197
371590	67,782	10,118	702	0	0
381509	71,570	16,245	3,654	1,376	1,176

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Study Area Code	TS Switched Frozen Baseline	Line Port Shift Frozen	CL TIC Shift Frozen	DSL TIC Frozen	Non DSL TIC Frozen
381601	67,367	8,910	1,116	0	0
381614	315,086	63,641	44,488	64	434
381615	254,090	41,013	40,616	9,482	6,871
381622	173,503	27,008	19,307	3,000	4,202
381638	248,815	40,681	32,709	4,936	5,592
391640	259,034	32,275	46,224	0	0
391649	152,501	26,403	16,441	419	602
391650	0	157,104	0	0	0
391653	59,744	13,081	3,713	1,405	827
391660	478,007	90,991	76,821	21,797	21,224
391664	559,113	78,308	0	0	0
391671	232,045	48,184	41,309	7,427	10,270
391682	134,999	18,913	19,404	0	0
401710	138,338	23,718	13,414	331	502
401712	552,430	83,179	133,886	27,339	39,638
401722	332,513	64,874	63,591	10,422	35,351
421893	86,367	15,435	4,524	849	2,812
421900	284,348	58,684	22,473	1,807	1,697
421932	167,572	33,087	10,176	5,130	2,657
421936	90,559	14,621	6,200	1,069	471
421942	302,777	55,884	47,452	4,535	13,456
431968	164,340	30,224	22,517	2,802	5,067
442043	100,759	18,473	7,077	1,995	3,458
442107	0	67,824	41,892	0	0
462198	152,131	25,785	14,965	934	41
462206	47,664	9,662	1,099	0	0
462210	65,814	9,184	2,672	0	0
472227	259,984	45,525	40,378	3,553	2,780
482252	0	48,684	0	0	0
502279	184,387	39,025	12,929	4,397	1,869
502282	243,656	40,668	36,730	816	514
502283	390,259	54,369	16,392	0	0
532386	133,079	24,912	13,572	1,885	4,784
532396	80,335	13,649	6,120	969	2,510
613005	44,692	10,265	120	0	72
613026	70,649	15,592	798	0	397