

REDACTED – FOR PUBLIC INSPECTION



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October 4, 2012

Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street S.W.
Washington, DC 20534

Re: WC Docket No. 12-233, WCB/Pricing No. 12-09

Dear Ms. Dortch:

Attached is the redacted version of the direct case of the National Exchange Carrier Association, Inc. (NECA), filed in response to the Wireline Competition Bureau's 2012 *Designation Order*.¹ NECA's direct case is also being filed pursuant to the *Protective Order* issued in this proceeding.² Attachment A to this letter contains detailed information regarding NECA's request for confidential treatment. In accordance with the *Protective Order*, each page of this filing has been marked:

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Sincerely,

A handwritten signature in black ink, appearing to read "Richard A. Askoff", is written over a horizontal line.

Enclosures

¹ *Investigation of Certain 2012 Annual Access Tariffs*, WC Docket No. 12-233, WCB Pricing No. 12-09, Order Designating Issues for Investigation, DA 12-1430 (rel. Aug. 31, 2012) (*Designation Order*).

² *Investigation of Certain 2012 Annual Access Tariffs*, WC Docket No. 12-233, WCB Pricing No. 12-09, Protective Order, DA 12-1518 (rel. Sept. 21, 2012) (*Protective Order*).

Request for Confidential Treatment

This direct case filing includes data required by the Commission to monitor exchange carrier compliance with rules regarding the revenue recovery mechanism for rate-of-return carriers adopted in the *USF/ICC Transformation Order*.¹ This data is submitted in response to the Wireline Competition Bureau’s (*Bureau*) *Designation Order*.² It supports NECA’s calculation of each Telephone Company’s Eligible Recovery, Access Recovery Charge (ARC) rates and revenues, and Connect America Fund Intercarrier Compensation (CAF ICC) support. NECA seeks confidential treatment pursuant to the *Protective Order* issued in this proceeding³ for data contained in the direct case.

Accordingly, the confidential data files on CD-ROM have been marked: **CONFIDENTIAL INFORMATION – SUBJECT TO PROTECTIVE ORDER IN WC DOCKET NO. 12-233, WCB/PRICING NO. 12-09 BEFORE THE FEDERAL COMMUNICATIONS COMMISSION** and filed with the Secretary’s Office. Two CD-ROM copies of a redacted version of this filing marked: **REDACTED – FOR PUBLIC INSPECTION** have also been filed with the Secretary’s Office, as well as filed in WC Docket No. 12-233 using the Electronic Comment Filing System (ECFS). The un-redacted filing was also delivered to Ms. Robin Cohn, Pricing Policy Division, Wireline Competition Bureau.

Pursuant to the terms of the *Protective Order*, signed Acknowledgements⁴ requesting access to the confidential information should be sent to the attention of Richard A. Askoff, Executive Director – Regulatory, via email to raskoff@neca.org or via facsimile at 973.599.6636. NECA will provide CD-ROMs of the un-redacted files to Reviewing Parties. NECA designates 1634 I (Eye) St., NW, Suite 510, Washington, D.C. 20006 as its public inspection location.

Notwithstanding the *Protective Order*, the information provided in the confidential data files is entitled to confidential, non-public treatment under the Freedom of Information Act (FOIA) and related provisions of the Commission’s rules.⁵ The information satisfies the requirement of

¹ See 47 C.F.R. § 51.919. The Commission stated that monitoring information “may be filed under protective order and will be treated as confidential.” *Connect America Fund*, WC Docket No. 10-90, *et. al.*, Report and Order and Further Notice of Proposed Rulemaking, 26 FCC Rcd. 17663 (2011) ¶ 921 (*USF/ICC Transformation Order*); *pets. for review pending sub nom. In re: FCC 11-161*, No. 11-9900 (10th Cir. filed Dec. 8. 2011) .

² *Investigation of Certain 2012 Annual Access Tariffs*, WC Docket No. 12-233, WCB Pricing No. 12-09, Order Designating Issues for Investigation, DA 12-1430 (rel. Aug. 31, 2012) (*Designation Order*).

³ *Investigation of Certain 2012 Annual Access Tariffs*, WC Docket No. 12-233, WCB Pricing No. 12-09, Protective Order, DA 12-1518 (rel. Sept. 21, 2012) (*Protective Order*).

⁴ *Id.* ¶ 3.

⁵ 47 C.F.R. §§ 0.457 and 0.459; 5 U.S.C. § 552, *et. seq.* Section 0.457(d)(1)(iii) specifically identifies information submitted in connection with audits, investigations, and examination of

FOIA Exemption 4 (trade secrets or commercial/financial information). The information provided in this filing may also be protected under additional exemptions from disclosure under FOIA.

NECA submits the following information pursuant to section 0.459 in support of its request for confidential treatment of the data in this file.

- Identification of the specific information for which confidential treatment is sought:
NECA seeks confidential treatment for certain information in the following files:

NECA_2012DirectCase_100412_Stamped.pdf
NECA_2012DirectCase_TRPCAFICC_Stamped.xls
NECA_2012DirectCase_ECEExpl_Stamped_Vol1.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol2.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol3.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol4.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol5.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol6.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol7.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol8.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol9.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol10.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol11.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol12.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol13.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol14.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol15.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol16.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol17.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol18.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol19.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol20.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol21.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol22.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol23.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol24.pdf
NECA_2012DirectCase_ECEExpl_Stamped_Vol25.pdf

These files contain confidential and proprietary financial information of NECA Traffic Sensitive (TS) tariff participants. This information includes actual revenues, expenses, and demand for the 2011 fiscal year; projections of revenue requirements and demand for the 2012-2013 test period; and the product of calculations made using the confidential

records pursuant to 47 U.S.C. 220 as material that has been accepted by the Commission on a confidential basis pursuant to 5 U.S.C. 552(b)(4).

data. The data includes interstate access information at a more granular level than provided to the Commission in previous tariff filings, as well new data on intrastate access, reciprocal compensation, VoIP, and fees never before provided to the Commission. The data is quantified at the study area and/or exchange area level and was used by NECA to calculate each exchange carrier's Eligible Recovery and ARC rates.

- Identification of the Commission proceeding in which the information was submitted or a description of the circumstances giving rise to the submission:

This information is filed with the Secretary's Office in conjunction with NECA's response to the Bureau's *Designation Order* investigating NECA Tariff FCC No. 5 Annual Access Charge Filing, Transmittal No. 1347.

- Explanation of the degree to which the information is commercial or financial, or contains a trade secret or is privileged:

The information in the files contains sensitive study area-specific and exchange area-specific information for NECA TS tariff participants. At the study area and exchange area level, the information is granular and highly confidential to the reporting TS tariff participants. These financial data are treated as confidential trade secrets by TS tariff participants.

- Explanation of the degree to which the information concerns a service that is subject to competition:

Rural telephone service has historically lent itself to "cherry picking" by competitors that choose to serve only the low cost areas within a study area. Detailed information about revenues, expenses, and demand will give prospective competitors access to commercially sensitive information about market strategies employed by NECA pool participants, allowing them to gain an unfair competitive advantage.

- Identification of any measures taken by the submitting party to prevent unauthorized disclosure:

The information provided in the files is made available only to NECA representatives on a need- to- know basis. Any public information is only made available on an aggregate basis.

- Identification of whether the information is available to the public and the extent of any previous disclosure of the information to third parties:

The information is not publicly available.

- Justification of the period during which the submitting party asserts that material should not be available for public disclosure:

NECA requests that all member company data provided be treated as confidential indefinitely. Because of the sensitive nature of the data, it would not be appropriate for public disclosure at any time in the foreseeable future.

The *Protective Order* places additional requirements on Reviewing Parties to destroy or return all confidential information, as well as copies and derivative materials, within two weeks after final resolution of this proceeding.⁶

- Any other information that the party seeking confidential treatment believes may be useful in assessing whether its request for confidential treatment should be granted:

NECA is submitting this information on behalf of the member ILECs that participate in NECA's pools and tariff. The Commission should take care not to deprive those ILECs of the opportunity to speak for themselves in the event of a FOIA request for access to data. NECA requests that the Commission notify carriers of any FOIA request and allow them to be given a reasonable opportunity to file detailed information supporting continued confidential treatment of their respective data.

Accordingly, NECA requests confidential treatment of the member data provided in its direct case pursuant to section 0.457 and 0.459 of the Commission's rules and paragraph 5 of the *Protective Order*.

⁶ *Protective Order* ¶ 18.

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**Before the
Federal Communications Commission
Washington, D.C. 20554**

In the Matter of)	
)	
Investigation of Certain 2012 Annual Access)	WC Docket No. 12-233
Tariffs)	
)	WCB/Pricing No. 12-09

NATIONAL EXCHANGE CARRIER ASSOCIATION, Inc.

DIRECT CASE

IN RESPONSE TO ORDER DESIGNATING ISSUES FOR INVESTIGATION

October 4, 2012

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Appendix A: Workpapers 1-6

Appendix B: Data Input Descriptions for the CAF ICC Data Collection Update

Appendix C: Explanations of Excessive Demand Loss

CAF/ICC Tariff Review Plan Data (filed separately)

Exchange Carrier Certifications (filed separately)

Exchange Carrier Explanations (filed separately)

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**Before the
Federal Communications Commission
Washington, D.C. 20554**

In the Matter of)
)
Investigation of Certain 2012 Annual Access) WC Docket No. 12-233
Tariffs)
) WCB/Pricing No. 12-09

NATIONAL EXCHANGE CARRIER ASSOCIATION, Inc.

DIRECT CASE

IN RESPONSE TO ORDER DESIGNATING ISSUES FOR INVESTIGATION

I. INTRODUCTION AND SUMMARY

On July 2, 2012 the Wireline Competition Bureau (Bureau) issued an order suspending the Access Recovery Charge (ARC) rates filed in NECA's 2012 annual tariff filing.¹ The Acting Chief of the Bureau's Pricing Policy Division subsequently released a Designation Order² identifying five issues that potentially affect calculation of Eligible Recovery amounts, the

¹ *2012 Annual Access Tariff Filings*, WCB/Pricing No. 12-09, Order, DA 12-1037 (rel. July 2, 2012) (*Suspension Order*). The Bureau also suspended and set for investigation ARC rates set forth in individual tariffs filed by a number of other local exchange carriers (LECs), *id.* ¶ 3, but on its own motion later reconsidered its suspension of tariffs filed by certain price cap carriers. Order on Reconsideration, DA 12-1231 (rel. Aug. 1, 2012).

² *Investigation of Certain 2012 Annual Access Tariffs*, WC Docket No. 12-233, WCB/Pricing No. 12-09, Order Designating Issues for Investigation, DA 12-1430 (rel. Aug. 31, 2012) (*Designation Order*).

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suspended ARC rates, as well as Intercarrier Compensation (ICC) amounts recoverable via the Commission's Connect America Fund (CAF). These issues include:

- Determination of LEC Base Period Revenues;
- Calculation of LEC required intrastate rate reductions;
- Estimation of LEC projected interstate and intrastate switched access demand and revenue;
- NECA's allocation of projected pool interstate switched access revenues; and
- Reasonableness of suspended ARC rates.³

Following issuance of the Bureau's *Suspension Order*, NECA updated its CAF ICC Data Collection website to facilitate collection of information from its Traffic Sensitive pool members required to compute Eligible Recovery, ARC rates and CAF ICC. This updated information obtained from member companies has been used to develop this Direct Case responding to issues raised in the *Designation Order* as outlined above.⁴

Specifically, NECA's Direct Case includes information supporting the recalculation of LECs' intrastate Base Period Revenue and revenue reductions. As discussed below, member companies submitted detailed explanations of procedures used to determine fiscal year 2011 terminating switched access revenues. They also submitted intrastate rate reduction data based on pricing out the difference between interstate and intrastate rates (mapped to interstate rate structure at the rate element level) applied to intrastate base period demand. In addition, the

³ The *Designation Order* also seeks comment on further actions necessary to implement the *Suspension Order*, including processes to implement ARC refunds, if any. *Id.* ¶ 33.

⁴ This Direct Case excludes data for Consolidated, Frontier, and Windstream study areas, which exited the NECA tariffs and pool effective August 1, 2012. NECA anticipates these carriers will justify or modify their ARC rates and related information in separate filings before the Commission, as NECA has no ability to modify ARC rates for companies no longer participating in its tariff.

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Direct Case describes the process used by NECA and member companies for determining the reasonableness of demand growth estimates. NECA has also adopted the Bureau's recommendation for allocation of projected pool interstate switched access revenues.

All revenue requirement, projected revenue, eligible recovery and estimated CAF ICC support calculations are presented at the study area level in the CAF/ICC Tariff Review Plan Data (TRP) file. Residential ARCs are calculated at the local exchange/rate zone level. Workpapers are presented at the aggregate level for Traffic Sensitive pool companies and are included in Appendix A. NECA is also providing study area level and exchange/rate zone level data in a TRP file, consistent with procedures used in the *2012 Annual Access Tariff Filing* and subsequent amendments.⁵ In addition, NECA's Direct Case includes intrastate TRP data for each study area.

Results from the recalculation indicate that the ARC rates of 47 study areas require revision and CAF ICC is expected to decline by \$15.1 million from levels specified in NECA's 2012 Annual Access filing. Changes result primarily from the interstate projected switched access revenue reallocation requirement and the 15 percent demand loss floor specified by the Commission.⁶

Section II of the Direct Case provides a detailed description of the data elements in NECA's updated data collection website. A copy of the line item descriptions provided to pool participants is included as Appendix B to this filing.

⁵ NECA Tariff F.C.C. No. 5, Transmittal No. 1347 (filed June 18, 2012) (*2012 Annual Access Tariff Filing*), amended on June 29, 2012 and July 12, 2012. See NECA Tariff F.C.C. No. 5, Transmittal Nos. 1348 and 1350.

⁶ Both effects account for a net increase of \$0.6 million in ARC revenues and \$11.9 million of the \$15.1 million change in CAF ICC.

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Section III of the Direct Case provides an overview of NECA's responses to specific issues identified in the *Designation Order*. Section IV describes supporting documentation underlying the calculation of fiscal year intrastate terminating switched access revenue, including Workpapers provided as part of this Direct Case.⁷ The Workpapers display Eligible Recovery, ARC Revenue (including Tables 1 through 4 as directed in the *Designation Order*), and CAF ICC. Workpapers 1 through 4 show the step-by-step calculations of Eligible Recovery for interstate access, intrastate access and net reciprocal compensation. Workpaper 5 displays residential, single line business, and multiline business ARC revenues. Workpaper 5 includes Tables 1-4 displaying ARC rates as specifically required by the *Designation Order*.⁸ Workpaper 6 displays the CAF ICC support calculation.

Section V provides a description of the revised TRP file submitted with this Direct Case as required under the *Designation Order*.

II. DATA COLLECTION

NECA utilized a web-based survey tool to collect data from traffic sensitive pool participants needed to develop and calculate residential, Single Line Business, and Multi-Line Business ARCs at the exchange/rate zone level, as well as to calculate estimated CAF ICC support to submit to USAC.

To obtain information necessary to respond to items identified in the *Designation Order*, NECA updated its website and requested companies to submit required data. Among the website's new features are data fields to collect intrastate Tariff Review Plan data at the rate

⁷ Workpapers 1-6 are included in Appendix A.

⁸ *Designation Order* ¶ 30.

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element level, and options for members to project intrastate Test Period revenue at the rate element level or by using a composite rate derived from the revenues produced from the rate element calculations. The website also reallocates interstate switched access revenue using the FCC's method described in the *Designation Order*.⁹ Based on data submitted, the website tool calculated updated test period revenue requirement, expected switched access revenue, Eligible Recovery, ARC revenue, and estimated CAF ICC support at the study area level as well as the ARC rates at the exchange/rate zone level. Frozen Local Switching Support (LSS) amounts for rate of return affiliates of price cap companies were assumed for the full test period 2012-2013. Frozen LSS was subtracted from Eligible Recovery for these carriers. Frozen LSS is the local switching support for base period July 2011 through June 2012.¹⁰

III. RESPONSES TO ISSUES DESIGNATED FOR INVESTIGATION

A. Determination of Intrastate Fiscal Year 2011 Terminating Switched Access Base Period Revenue.

The *Designation Order* requires carriers to explain procedures used to determine Fiscal Year 2011 Revenues received by March 31, 2012.¹¹ Carriers must describe the derivation of the initial amounts made in arriving at collected revenue amounts. If the carrier's Base Period Revenue amount is modified as a result of this review, a revised Tariff Review Plan (TRP) is also required.

⁹ *Id.* ¶ 25.

¹⁰ If frozen support does not continue past January 1, 2013, these study areas would experience reductions in revenue requiring increased CAF ICC.

¹¹ *Designation Order* ¶¶ 8-12.

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As part of its updated data collection survey, NECA asked Traffic Sensitive pool members to provide detailed explanations of the process used for calculating intrastate base period revenue for FY 2011 (October 1, 2010-September 30, 2011). Companies were required to describe methods used to ensure reported revenue is strictly attributable to intrastate terminating switched access services, including methods used for segregating traffic between jurisdictions and services and a list of billable elements or revenue sources.

Companies were required to document that revenues strictly applied to fiscal year 2011 (October 1, 2010-September 30, 2011). Carriers were instructed to document how they excluded any revenues received in fiscal year 2011 that were not associated with demand for fiscal year 2011.

Carriers were required to explain methods used to ensure that base period revenue included only revenues received in FY 2011 (net received for reciprocal compensation). If billing cycle adjustments were made to calendarize data, the methodology must be described. For example, if the first billing cycle overlaps FY2010 and FY 2011, the carrier must describe how it assigned the revenue to the correct fiscal year and document the reasonability of the approach. If collectible aging factors were used to estimate received revenues, the method must be documented and the carrier must explain why it had to resort to an indirect method.

Finally, carriers were asked to describe procedures used to ensure that reported revenue amounts were actually received by the March 31, 2012 cutoff. Carriers were required to demonstrate that revenues received after the cutoff date were not included.

CMRS reciprocal compensation went to Bill and Keep on July 1, 2012 if contracts had a “change in law” provision which allowed companies to terminate existing reciprocal

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compensation agreements and use the Bill and Keep method effective July 1, 2012. If the agreements did not have a “change in law” provision, Bill and Keep becomes effective after the expiration date of the contract. Carriers were required to enter non-Bill and Keep CMRS and non-CMRS demand and revenue for base and test periods in the revised data collection.

All of the above-referenced explanations provided by NECA pool participants were collected electronically and are included verbatim in the “Exchange Carrier Explanations” file attached to this Direct Case.

B. Transitional Intrastate Terminating Switched Access Revenue Reduction

In its June 18, 2012 filing, NECA used composite interstate and intrastate switched access rates to develop an estimate of the composite transitional intrastate rate reflecting a 50% reduction in the differential between the intrastate and interstate rates, and then calculated the projected intrastate terminating switched access revenue based on the transitional rate and test period forecasted intrastate terminating local switching minutes.

The *Designation Order* requires carriers to file with their direct cases the 2012 RoR Intrastate Rates Worksheet with intrastate demand mapped to the interstate rate structure. To meet the requirements of the *Designation Order* NECA’s updated data collection uses the Commission’s intrastate TRP to collect intrastate demand and rates at the rate element level to calculate the intrastate terminating switched access revenue reduction. LECs had to calculate the revenue generated by multiplying the base period intrastate demand at interstate rates, compare this revenue calculation with the revenue generated by multiplying the base period intrastate

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demand at intrastate rates mapped to the interstate rate structure, and identify the required intrastate revenue reduction to produce intrastate revenues reflecting a 50% reduction in the revenue differential between intrastate and interstate.

Companies that have not undergone Local Transport Restructure (LTR) were instructed to have available and be ready to provide backup documentation in Excel format to demonstrate revenue neutrality for mapping current intrastate terminating switched access rate elements to transitional intrastate terminating switched access rate elements based on the interstate rate structure. Companies entered the “restructured” transitional rates and demand on the intrastate TRP in the website after doing the mapping.

To test the accuracy of the intrastate to interstate mapping for non-LTR companies, NECA drew a sample of companies and examined the documentation described above. NECA designed the sample in a stratified fashion to ensure coverage of major consultants as well as smaller consultants and companies who do not contract with consultants. Within each stratum, NECA drew a random sample with primary focus on the larger companies within the stratum. Where necessary, NECA asked companies to provide additional clarification.

During the course of the data collection, NECA identified situations where the total column K on the intrastate TRP (50% of price-out difference between intrastate and interstate 12/29/2011 rates) did not equal the total of column N (Intrastate price-out difference between July 1, 2012 and 12/29/2011 rates) at the company level. Companies that participate in a state pool have uniform intrastate rates for all rate elements, therefore, the 50% price-out (column K) for individual study areas within a state pool will not be the same as the intrastate price-out

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(column N), but will be consistent at the state pool level. Moreover, the settlements for state pool members will net out at the state pool level.

Footnote 35 of the Commission's *Designation Order* addresses situations where carriers either did not reduce their intrastate rates enough or reduced their intrastate rates more than was necessary. Based on the data submitted by carriers in the updated data collection, 92 companies reduced intrastate rates more than necessary. For these companies, NECA developed an adjustment rate element, which resulted in increasing projected intrastate revenues to target intrastate rate reductions equal to the prescribed 50% differential between interstate and intrastate for purposes of calculating Eligible Recovery.¹²

Based on the data submitted in the updated data collection, a number of companies did not reduce intrastate rates enough. In this case, NECA did not adjust reported rates to equate columns K and N because it would have resulted in double recovery of Eligible Recovery.¹³

C. Projected Interstate and Intrastate Switched Access Demand and Revenue for the 2012-2013 Test Period.

To test the reasonableness of carriers' projected interstate and intrastate switched access demand and revenue, the *Designation Order* requires LECs to provide the amount of Local Switching Support (LSS) reflected in their base period interstate revenue and the projected annual percentage rate of demand change reflected in their projected interstate and intrastate switched access revenue as part of their Direct Cases.¹⁴ LECs whose projected interstate and/or

¹² The increase in projected intrastate revenues due to the adjustment needed to comply with Footnote 35 is \$0.16 million, or 0.09 percent of projected intrastate revenues.

¹³ Had an adjustment been made, in the aggregate it would have represented less than 0.1 percent of total pool projected intrastate revenues for the 2012/2013 test period.

¹⁴ *Designation Order* ¶ 19. LSS amounts are displayed in Column 6 of the TRP file. Projected annual percentage rate of demand change is displayed in Column 10 of the TRP file for interstate

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intrastate demand loss exceeds an annualized rate of 15 percent are required, as part of their direct cases, either to file a detailed explanation of how they derived their loss factor, or utilize an annualized projection of 15 percent projected demand loss. NECA was directed to review the TRP calculations for each of its pooling LECs and, for pooling LECs whose projected demand loss exceeds an annual rate of 15 percent, to file a detailed explanation of the derivation of each carrier's loss factor as part of its Direct Case.

These explanations are contained in Appendix C. LSS amounts and annualized projections of interstate and intrastate demand loss for each carrier are provided in the TRP file.

D. Allocation of Projected Pool Interstate Switched Access Revenues

The *Designation Order* questioned whether it was reasonable for NECA to use each NECA pool member's projected billed 2012/2013 interstate switched access revenues as the means for allocating projected pool switched access revenues among pool participants.¹⁵ The *Designation Order* noted that NECA's use of individual carrier switched access service revenue, rather than total pool settlement revenue, as the projected interstate switched access revenue amount for the purpose of calculating a carrier's Eligible Recovery effectively eliminated interstate switched access pooling.¹⁶ The *Order* further noted this approach appears to be inconsistent with the intent of the *USF/ICC Transformation Order* to permit LECs to elect whether or not to participate in the NECA pooling process.¹⁷ The Bureau explained that NECA's approach will likely result in an over-retention of revenues for a small number of

demand and Column 51 of the TRP file for intrastate demand.

¹⁵ *Id.* ¶ 22.

¹⁶ *Id.* ¶ 23.

¹⁷ *Id.* ¶ 24.

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pooling carriers.¹⁸ In the Bureau's view, the *USF/ICC Transformation Order* contemplated a continuation of the pooling process for switched access services employing a methodology consistent with the ratemaking approach used in setting capped switched access rates.¹⁹ The *Designation Order* indicated that it would be reasonable for purposes of determining each LEC's projected 2012/2013 interstate switched access revenues to allocate the projected revenues in relation to each LEC's interstate Base Period Revenue divided by the projected pool Base Period Revenue.²⁰

Consistent with the Bureau's recommendation NECA includes with its Direct Case TRPs that reflect the continuation of pooling for switched access services. NECA developed and applied an allocation factor based on the ratio of each company's forecasted interstate switched access revenue requirement for the 2011/2012 test period (Base Period Revenue) to total pool forecasted interstate switched access revenue requirement for the 2011/2012 test period. Allocation factors were then applied to total forecasted interstate billed switched access revenues for the 2012/2013 test period to create an allocated interstate switched access revenue amount for each company which is an offset to Eligible Recovery.

E. Reasonableness of Suspended Access Recovery Charge Rates/Process for Requiring Refunds

The *Designation Order* required NECA to file, as part of its direct case for each of its pooling LECs that do not submit a justification for demand losses in excess of 15 percent, a

¹⁸ *Id.*

¹⁹ *Id.* ¶ 25.

²⁰ *Id.*

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completed TRP showing the calculation of its ARC rates.²¹ The Order also directed NECA to provide with its direct case: Tables 1 and 2 (included in Workpaper 5, in Appendix A) showing LECs that remain eligible to charge ARC rates under the revised TRPs equivalent to the ARC rates filed for them in NECA's Annual Tariff Filing; Table 3 (Workpaper 5, in Appendix A), listing LECs eligible to charge one or more higher ARC rate(s) than those currently in effect; and Table 4 (Workpaper 5, in Appendix A), listing LECs that have one or more currently effective ARC rate(s) that the Direct Case shows exceed the allowed ARC rate.

NECA has adopted the FCC's methodology to reduce ARC rates on January 1, 2013 to refund overcharges for any LEC with revised ARCs lower than originally filed. In cases where the refund cannot be made fully through ARC reductions, NECA instructed LECs to refund the excess directly to customers starting January 1, 2013.²²

NECA is also filing individual member Exchange Carrier Certifications as part of this Direct Case. Each certification states that the pool member's data underlying the filing are true and correct to the best of the signing official's knowledge, that the company is not seeking duplicative recovery, and that it complied with sections 51.917(d), 51.917(e), and 51.917(f) of the Commission's rules.

²¹ *Id.* ¶ 30.

²² *Id.*

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F. Further Proceedings to Implement the *Designation Order*

The *Designation Order* requires NECA and USAC to establish a process within 21 days of the release of the Order terminating this investigation to implement the required revisions in a coordinated manner.²³

Concurrent with submission of this Direct Case, NECA is submitting estimated CAF ICC amounts and supporting documentation to USAC. NECA plans to begin the pooling of switched access based on the *Designation Order* beginning with January 2013 settlements processing. At the same time, USAC plans to calculate and process CAF ICC payments consistent with the *Designation Order* starting January, 2013. In addition, USAC plans to process corrections to the July through December 2012 amounts in the January 2013 processing month for cash flow at the end of February, 2013.

Should adjustments to the data underlying the Direct Case be required, NECA and USAC will continue to work in a coordinated manner to ensure the revised treatment for cost recovery within the NECA pool coincides with changes to CAF ICC calculations and payments made by USAC.

IV. DESCRIPTION OF WORKPAPERS

Following is a description of Workpapers provided in Appendix A of NECA's Direct Case. The Workpapers display Eligible Recovery, ARC Revenue (including Tables 1 through 4, as directed in the *Designation Order*), and estimated CAF ICC.

²³ *Id.* ¶ 35.

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- Workpaper 1: Calculation of Interstate Eligible Recovery

The interstate switched access revenue requirement for the base period is the forecasted revenue requirement filed for test period July 2011 through June 2012, adjusted for the rate of return carrier baseline adjustment factor of 95 percent and NECA pool administration expenses.²⁴ Local switching support is eliminated, and no longer netted from interstate switched access revenue requirement, except as described earlier for rate of return affiliates of price cap companies.

The interstate switched access composite rate was developed based on NECA settlements data for August through December 2011, reflecting capped interstate rates. The expected interstate switched access 2012/2013 test period revenue is generated by multiplying the interstate switched access composite rate by forecasted interstate local switching minutes for the 2012/2013 test period. The interstate switched access Eligible Recovery for the 2012-2013 test period is the difference between interstate revenue requirement and allocated interstate revenue. Following the interstate revenue pooling proposal in the *Designation Order*, NECA has allocated interstate switched access revenues to Traffic Sensitive Pool members as described earlier in Section III.D.

²⁴ For Average Schedule companies, the costs of CABS billing allocated to special access have been removed, consistent with the FCC's *2012 Average Schedule Order*. See *National Exchange Carrier Association, Inc. 2011 Modification of Average Schedules*, WC Docket No. 10-251, *National Exchange Carrier Association, Inc. 2012 Modification of Average Schedules*, WC Docket No. 11-204, Order, DA 12-919 (rel. June 11, 2012). NECA has also adjusted Eastex' base year switched access revenue requirement consistent with the FCC's Order. See *Petition by Eastex Telephone Cooperative, Inc. Pursuant to 47 C.F.R Sections 36.3, 36.123–126, 36.141, 36.152–157, 36.191, and 36.372–382 for Commission Approval to Unfreeze Part 36 Category Relationships*, CC Docket No. 80-286, Order, DA 12-945 (rel. June 15, 2012).

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- Workpaper 2: Intrastate Terminating Switched Access Eligible Recovery

Companies were required to complete the intrastate TRP (displayed in Appendix B, p. 2) with the 12/29/2011 intrastate (column F) and interstate (column G) rates, the fiscal year 2011 intrastate demand (column H), and the proposed 7/1/2012 intrastate rates (column L).

At the rate element level, 50% of the price-out difference between intrastate and interstate rates, using FY2011 intrastate demand, is calculated in column K. The intrastate Price-Out difference between the 12/29/2011 rate and the proposed rates is calculated in column N.

If a company chose to use the composite rate approach to project intrastate switched access revenues, the expected intrastate terminating switched access revenue is the total of the intrastate price-out with proposed rates and FY 2011 demand (column M) divided by FY 2011 local switching demand, times the forecasted intrastate terminating local switching minutes for the test period 2012-2013. Alternatively, if a company opted to use demand by rate element to project test period intrastate switched access revenue, the expected intrastate terminating switched access revenue (column P) is the sum of proposed rates times the projected demand at the rate element level.

Intrastate Eligible Recovery is the difference between intrastate terminating switched access revenue requirement and projected revenue.

- Workpaper 3: Net Reciprocal Compensation Eligible Recovery

NECA computed CMRS and non-CMRS Reciprocal Compensation Eligible Recovery separately. At the company level, if the reciprocal compensation Non-CMRS originating or

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terminating rate is greater than the interstate switched access rate, the estimated transitional reciprocal compensation Non-CMRS originating or terminating rate is the interstate switched access rate plus half of the difference between the reciprocal compensation rate and interstate switched access rate. If the reciprocal compensation Non-CMRS originating or terminating rate is less than or equal to the interstate switched access rate, the estimated transitional reciprocal compensation Non-CMRS originating or terminating rate is set equal to the reciprocal compensation rate. Companies can override the calculated reciprocal compensation Non-CMRS rate with their own rates.

Net reciprocal compensation is the test period estimated transitional terminating reciprocal compensation rate times the forecasted terminating reciprocal compensation minutes, minus the test period estimated transitional originating reciprocal compensation rate times the forecasted originating reciprocal compensation minutes. The Workpaper sums the CMRS and non-CMRS Reciprocal Compensation Eligible Recovery amounts to arrive at total Reciprocal Compensation Eligible Recovery.

- Workpaper 4: Total Switched Access Eligible Recovery

This Workpaper displays total switched access Eligible Recovery. Included in the sum are interstate, intrastate and net reciprocal compensation Eligible Recovery amounts. Also included are exogenous costs carriers were permitted to recover per the *TRP Order* for increases in TRS fees, regulatory fees, or NANPA fees.²⁵ Total switched access Eligible Recovery is the sum of all of these items less frozen interstate local switching support for price cap affiliates.

²⁵ *Material to be Filed in Support of 2012 Annual Access Tariff Filings*, WCB/Pricing File No.

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- Workpaper 5: Access Recovery Charges Calculations

This Workpaper displays residential, single-line business, and multi-line business revenue from Access Recovery Charges. It also displays the average projected number of access lines for these three categories.

NECA's Direct Case ARCs take into account ARC refunds to be awarded because the ARCs are lower than ARCs previously in effect. In cases where the refund would have caused a negative rate, NECA computed the amount that could not be refunded through a lower rate. These amounts are displayed in Workpaper 5, Table 4.

ARC rates are set at less than the maximum allowed when the maximum rates would produce revenue that exceeds Eligible Recovery or when the maximum residential rate would cause the residential benchmark to exceed the Residential Rate Ceiling.

Total ARC revenue is the sum of residential, single line and multi-line business line ARC revenue.

Table 1 in Workpaper 5

Per the *Designation Order*, this table displays LECs that filed a residential ARC of \$0.50, a single-line business ARC of \$0.50, and a multi-line business ARC of \$1.00 that remain eligible to charge the same ARCs under NECA's Direct Case. NECA computed residential ARCs at the exchange/rate zone level; this residential ARC section of this table includes those LECs for which all exchanges/rate zones remained at \$0.50.

Table 2 in Workpaper 5

Table 2 displays those exchanges/rate zones of any LEC whose residential ARC was

12-08, Order, DA 12-575 (rel. Apr. 19, 2012) (*TRP Order*).

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capped by the Residential Rate Ceiling and also had single-line business and multi-lines business ARCs of \$0.50 and \$1.00, respectively, whose rates are unchanged in NECA's Direct Case.

Table 3 in Workpaper 5

Table 3 lists those LECs that are able to charge higher ARC rates under NECA's Direct Case than those currently in effect, along with currently effective and Direct Case ARC rates. Residential information is at the exchange/rate zone level.

Table 4 in Workpaper 5

Table 4 lists those LECs for which one or more Direct Case ARCs are lower than the corresponding ARC currently in effect. For these LECs, NECA computed the ARC revenue to be refunded to end-users because of the higher ARC(s) in the first six months of the current test period.²⁶ The Direct Case ARCs that are displayed reflect refunds where they could be included in an ARC, *i.e.*, where the refund did not make the rate negative. NECA computed amounts that could not be refunded through ARC rates because it would result in a negative ARC. ARC revenues for the year reflect 2012 Annual Access Tariff filing (as amended) ARCs for the first six months of the test period, and Direct Case ARCs for the second six months of the test period.

- Workpaper 6: Estimated CAF ICC Calculation

This workpaper derives estimated CAF ICC support as the difference between Eligible Recovery and total ARC revenue. An adjustment is made for those cases where ARC refunds could not be completely awarded, as described above.

²⁶ Because NECA amended 2012 Annual Access Tariff Filing ARC rates for a small number of companies, *see supra* n. 5, NECA divided the first six months of the test period into a half-month and 5.5 months in computing the required refund as well as full test period ARC revenue to account for ARCs that changed with the amended filing.

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V. DESCRIPTION OF CAF/ICC TARIFF REVIEW PLAN DATA FILES

The CAF/ICC Tariff Review Plan Data (TRP) files contain specific support data for each company and are included with this Direct Case. Each file contains 8 spreadsheets, which were prepared by NECA to accommodate the submission of company-specific information at the proposed tariff level as required for all carriers in the NECA pool. These files demonstrate how NECA has developed intrastate and reciprocal compensation rate and revenue reductions, eligible recovery, Access Recovery Charge, and CAF ICC support calculations. The spreadsheets contained in the files are:

- Interstate Eligible recovery
- 2012 RoR ILEC Intrastate Rates
- Intrastate Eligible Recovery
- Recip Comp Eligible Recovery
- 2012 Eligible Recovery Summary
- Rate Ceiling and Residential ARC Rates
- ARC Rates and Revenues
- Estimated CAF ICC.

The Interstate Eligible recovery, Intrastate Eligible Recovery, Reciprocal Compensation Eligible Recovery and 2012 Eligible Recovery Summary spreadsheets show the development of Eligible Recovery.

The 2012 RoR ILEC Intrastate Rates spreadsheet establishes the intrastate rates that are required to be reduced pursuant to section 51.907(b)–(g) of the Commission’s rules and calculates the amount of the reductions. It shows the intrastate and interstate rates in effect as of 12/29/2011 as well as the intrastate terminating rates necessary to achieve such reductions. Base period intrastate terminating demand is used to produce price outs using both 12/29/2011 and July 1, 2012 rates. The amount equal to 50% of the difference between the price-out columns

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using 12/29/2011 intrastate and interstate rates is calculated. Next the price-out using revised intrastate terminating rates is compared to the price-out using the original 12/29/2011 intrastate terminating rates to calculate the difference between the original and revised revenues. The last two columns show expected intrastate units and expected maximum intrastate terminating revenue for carriers that provided a forecast by intrastate rate element.

The Rate Ceiling and Residential ARC spreadsheet shows components of the rate ceiling used in the development of the residential Access Recovery Charge. It also shows residential ARCs and residential ARC revenues. This spreadsheet shows information at the exchange/rate zone level for each study area.

The ARC Rates and Revenues spreadsheet shows SLB and MLB ARC rates and calculates residential, SLB and MLB ARC revenues at the study area level.

The CAF ICC spreadsheet provides the calculation of estimated CAF ICC support. Final CAF ICC support amounts will be calculated by USAC.

Respectfully submitted,

NATIONAL EXCHANGE CARRIER
ASSOCIATION, INC.

By: 
Richard A. Askoff
Its Attorney
Teresa Evert, Senior Regulatory Manager
80 South Jefferson Road
Whippany, NJ 07981
(973) 884-8000

October 4, 2012

CERTIFICATION

I am Vice President - Operations. I hereby certify that I have overall responsibility for the preparation of all data calculations supporting the National Exchange Carrier Association, Inc. 2012 Annual Access Tariff Filing Direct Case and that I am authorized to execute this certification. Based upon information provided to me by employees responsible for the preparation of the data contained in the Direct Case, I hereby certify that the data calculations have been examined and reviewed and to the best of my knowledge are true, accurate and complete.

Date: October 4, 2012



James W. Frame
Vice President - Operations

(Persons making willful false statements in this report can be punished by fine or imprisonment under the provisions to the U.S. Code, Title 18, Section 1001.)

CERTIFICATE OF SERVICE

I hereby certify that a copy of NECA's Direct Case was served this 4th day of October, 2012, by electronic filing and hand-delivery to the persons listed below.

By: /s/ Elizabeth R. Newson
Elizabeth R. Newson

The following parties were served:

Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC. 20554
(via ECFS and hand delivery)

Best Copy and Printing, Inc.
Room CY-B402
445 12th Street, SW
Washington, DC 20554
(via hand delivery)

APPENDIX A
WORKPAPERS 1-6

OCTOBER 4, 2012 NECA DIRECT CASE FILING
 CALCULATION OF INTERSTATE ELIGIBLE RECOVERY

WORKPAPER 1 OF 6

LINE	DESCRIPTION	SOURCE	AMOUNT (000)
Base Period Revenue Requirement			
1	Interstate forecasted switched access revenue requirement	Footnote 1	\$442,165
Test Period 2011/2012 Revenue			
2	Interstate switched access revenue ²	NECA Settlements	\$118,212
3	Interstate switched access minutes ²	NECA Settlements	3,091,182
4	Average interstate switched access composite rate	LN2/LN3	\$0.0382
Test Period 2012/2013 Eligible Recovery			
5	Interstate switched access revenue requirement	Footnote 3	\$432,957
6	Interstate switched access minutes ⁴	NECA Forecast	6,356,469
7	Expected interstate switched access revenue at capped rates	LN4*LN6	\$242,127
8	Interstate switched access eligible recovery	LN5-LN7	\$190,830

¹ Interstate forecasted switched access revenue requirement is the revenue requirement for TP2011/2012 in the 2011 annual filing.

² 5 months (August through December) of 2011 are used to calculate the average interstate composite switched access rate.

³ Interstate switched access revenue requirement for test period 2012/2013 pool members is 95% of total switched access revenue requirement for test period 2011/2012 plus adjustment for NECA pool administration expense. Local Switching Support (LSS) is eliminated, and no longer netted from interstate switched access revenue requirement. See Workpaper 4 LN8 for how LSS is treated for RoR affiliates of price cap companies.

⁴ The -15% floor on demand loss is an additional constraint imposed on study area forecasts.

OCTOBER 4, 2012 NECA DIRECT CASE FILING
 CALCULATION OF INTRASTATE TERMINATING SWITCHED ACCESS ELIGIBLE RECOVERY

WORKPAPER 2 OF 6

LINE	DESCRIPTION	SOURCE	AMOUNT (000)
Base Period 2011/2012 Revenue Requirement ¹			
1	Total FY 2011 Actual Received Revenue for Transitional Intrastate Access Services	CAF ICC Data Request	\$246,523
2	FY 2011 Net Settlement from the State Pool	CAF ICC Data Request	\$7,751
3	FY 2011 State Terminating Access Support Rebalancing Fund	CAF ICC Data Request	\$17,416
Test Period 2012/2013 Revenue Requirement			
4	95% of Total FY2011 Actual Revenue for Transitional Intrastate Access Service	LN(1+2+3)*0.95	\$258,106
Test Period 2012/2013 Revenue ²			
5	Transitional Intrastate Access Revenue with Proposed Rates and FY 2011 Demand	Sum of Col M in TRP	\$190,655
6	FY 2011 Terminating Intrastate Local Switching Minutes	in Col H of TRP	3,497,994
7	TY2012-2013 Transitional Intrastate Terminating Average Rate ³	LN5/LN6	\$0.0545
8	TY 2012-2013 Terminating Intrastate Local Switching Minutes (Non VoIP)	CAF ICC Data Request	1,761,827
9	Total TY 2012-2013 Transitional Intrastate Access Service Revenue (Non VoIP)	CAF ICC Data Request	\$154,351
10	TY 2012-2013 Terminating VoIP Minutes	CAF ICC Data Request	247,669
11	TY 2012-2013 VoIP Average Rate ⁴	Calculation	\$0.0361
12	TY 2012-2013 VoIP Revenue	LN10* LN11	\$8,940
13	TY 2012-2013 Net settlement from the State Pool	CAF ICC Data Request	\$4,986
14	TY 2012-2013 State Terminating Access Support Rebalancing Fund Revenue	CAF ICC Data Request	\$12,127
15	Total TY 2012-2013 Expected Maximum Transitional Intrastate Access Service Revenue	Sum (Lines 9, 12, 13, 14)	\$180,404
Test Period 2012/2013 Eligible Recovery			
16	Total TY 2012-2013 Intrastate Eligible Recovery	LN4-LN15	\$77,702

¹ Base period is fiscal year 2011, from October 1, 2010 through September 30, 2011.

² Intrastate terminating switched access revenue includes terminating end office, terminating tandem switched transport, total dedicated transport revenue and CCL if applicable for intrastate, related non-recurring revenue, or revenue from functionally equivalent services in effect.

³ Line 7 is an average of all companies.

⁴ Line 11 is an average of all companies. At the company level, intrastate VoIP rate for the test period is the interstate rate when lower than the transitional intrastate rate and intrastate VoIP rate is the transitional rate when intrastate terminating rate is already below interstate rate.

OCTOBER 4, 2012 NECA DIRECT CASE FILING
 CALCULATION OF RECIPROCAL COMPENSATION ELIGIBLE RECOVERY

WORKPAPER 3 OF 6

LINE	DESCRIPTION	SOURCE	AMOUNT (000)
CMRS Base Period Revenue Requirement			
1	Terminating Reciprocal Compensation Revenue Received from CMRS Carriers	CAF ICC Data Request	\$64,109
2	Originating Reciprocal Compensation Expense Paid Out to CMRS Carriers	CAF ICC Data Request	\$19,046
CMRS Test Period Revenue Requirement			
3	95% of FY 2011 Net CMRS Reciprocal Compensation	Line (1+2)*0.95	\$42,809
CMRS Test Period Revenue			
4	TY2012-2013 Terminating CMRS Reciprocal Compensation Minutes	CAF ICC Data Request	208,556
5	TY2012-2013 Terminating CMRS Reciprocal Compensation Average Rate	CAF ICC Data Request	\$0.0053
6	TY2012-2013 Originating CMRS Reciprocal Compensation Minutes	CAF ICC Data Request	65,603
7	TY2012-2013 Originating CMRS Reciprocal Compensation Average Rate	CAF ICC Data Request	\$0.0024
8	TY2012-2013 Terminating CMRS Reciprocal Compensation Revenue	LN5*LN6	\$1,107
9	TY2012-2013 Originating CMRS Reciprocal Compensation Expense	LN7*LN8	\$160
10	TY2012-2013 Net CMRS Expected Reciprocal Compensation Revenue	LN8-LN9	\$947
Non-CMRS Base Period Revenue Requirement			
11	Terminating Reciprocal Compensation Revenue Received from Non-CMRS	CAF ICC Data Request	\$1,390
12	Originating Reciprocal Compensation Expense Paid Out to Non-CMRS Carriers	CAF ICC Data Request	\$621
Non-CMRS Test Period Revenue Requirement			
13	95% of FY 2011 Net Non-CMRS Reciprocal Compensation	Line (11+12)*0.95	\$731
Non-CMRS Test Period Revenue			
14	TY2012-2013 Terminating Non-CMRS Reciprocal Compensation Minutes	CAF ICC Data Request	62,548
15	TY2012-2013 Terminating Non-CMRS Reciprocal Compensation Average Rate	CAF ICC Data Request	\$0.0156
16	TY2012-2013 Originating Non-CMRS Reciprocal Compensation Minutes	CAF ICC Data Request	72,919
17	TY2012-2013 Originating Non-CMRS Reciprocal Compensation Average Rate	CAF ICC Data Request	\$0.0095
18	TY2012-2013 Terminating Non-CMRS Reciprocal Compensation Revenue	LN14*LN15	\$976
19	TY2012-2013 Originating Non-CMRS Reciprocal Compensation Expense	LN16*LN17	\$694
20	TY2012-2013 Net Non-CMRS Expected Reciprocal Compensation Revenue	LN18-LN19	\$282
Test Period 2012/2013 Eligible Recovery			
21	CMRS Eligible Recovery	Line3-Line10	\$41,862
22	Non-CMRS Eligible Recovery	Line13-Line20	\$448
23	Total Reciprocal Compensation ER	Line21+Line22	\$42,310

Lines 5, 7, 15 and 17 display the average rate of all companies. At the company level if the reciprocal compensation originating or terminating rate is greater than the interstate switched access composite rate, the estimated transitional reciprocal compensation originating or terminating rate is the interstate switched access composite rate plus half of the difference between the reciprocal compensation rate and interstate switched access composite rate. If the reciprocal compensation originating or terminating rate is less than or equal to the interstate switched access composite rate, the estimated transitional reciprocal compensation originating or terminating rate is set equal to the reciprocal compensation rate.

OCTOBER 4, 2012 NECA DIRECT CASE FILING
 TOTAL SWITCHED ACCESS ELIGIBLE RECOVERY

WORKPAPER 4 OF 6

LINE	DESCRIPTION	SOURCE	AMOUNT (\$000)
1	Interstate switched access eligible recovery	WP1 LN8	\$190,830
2	Intrastate terminating switched access eligible recovery	WP2 LN16	\$77,702
3	Net reciprocal compensation eligible recovery	WP3 LN23	\$42,310
4	Revenue in excess of revenue requirement for Intrastate and reciprocal compensatio	CAF ICC Data Request	\$254
5	Telecommunications Relay Service (TRS) Increment	CAF ICC Data Request	\$383
6	Regulatory-Fees Increment	CAF ICC Data Request	\$95
7	North American Numbering Plan Administration (NANPA) fees	CAF ICC Data Request	\$30
8	Frozen interstate local switching support for price cap affiliates ¹		\$5,200
9	Switched access eligible recovery	Sum of LN1 thru LN7 minus LN8	\$306,404

¹ Assumes frozen local switching support will be available for the entire test period July 2012 - June 2013.

OCTOBER 4, 2012 NECA DIRECT CASE FILING
 SUMMARY OF ACCESS RECOVERY CHARGE CALCULATIONS

WORKPAPER 5 OF 6

LINE	DESCRIPTION	SOURCE	AMOUNT (000)
1	Residential lines excluding Lifelines	CAF ICC Data Request	2,479
2	Residential ARC revenue	Footnote 1	\$13,228
3	Single line business lines	CAF ICC Data Request	163,308
4	Single line business ARC revenue	Footnote 1	\$938
5	Multi-line business lines	CAF ICC Data Request	691,353
6	Multi-line business lines ARC revenue	Footnote 1	\$7,796
7	Total ARC revenue	LN2+LN4+LN6	\$21,962

¹ ARC revenue is based on previously filed rates for the first six months and Direct Case rates for the last six months of the 2012/2013 Test Period.

See transmittal No. 1347 (filed June 18, 2012), 1348 (filed June 29, 2012), 1349 (filed July 3, 2012), 1350 (filed July 12, 2012), and 1354 (filed July 19, 2012)

OCTOBER 4, 2012 NECA DIRECT CASE FILING

ACCESS RECOVERY CHARGES

WORKPAPER 5 OF 6

Table 1: All ARC Rates remaining at the ceiling (\$0.5, \$0.5 and \$1.00)

Study Area Code	Study Area Name	Study Area Code	Study Area Name
100002	OXFORD WEST TEL CO	160135	WARWICK VALLEY-NJ
100003	LINCOLNVILLE NETWORKS	170156	CITIZENS - KECKSBURG
100005	COBBOSEECONTEE TEL	170171	HICKORY TEL CO
100007	ISLAND TEL CO	170177	LACKAWAXEN TELECOM
100010	HAMPDEN TEL CO	170179	LAUREL HIGHLAND TEL
100011	HARTLAND & ST ALBANS	170183	MAHANNOY & MAHANTANGO
100019	OXFORD COUNTY TEL	170185	MARIANNA - SCENERY
100020	PINE TREE TEL LLC	170189	ARMSTRONG TEL CO-PA
100022	SACO RIVER TEL LLC	170191	NORTH-EASTERN PA TEL
100027	UNION RIVER TEL CO	170192	NORTH PENN TEL CO
100029	UNITEL, INC.	170195	ARMSTRONG TEL NORTH
100031	WARREN TEL CO	170196	PALMERTON TEL CO
100034	WEST PENOBSCOT TEL	170197	PENNSYLVANIA TEL CO
103315	MID-MAINE TELECOM	170200	PYMATUNING IND TEL
110036	GRANBY TEL LLC	170204	SOUTH CANAAN TEL CO
110037	RICHMOND TEL CO	170206	SUGAR VALLEY TEL CO
120038	BRETTON WOODS TEL CO	170210	VENUS TEL CORP
120039	GRANITE STATE TEL	170215	YUKON - WALTZ TEL CO
120042	DIXVILLE TEL CO	180216	ARMSTRONG TEL OF MD
120043	DUNBARTON TEL CO	190219	BUGGS ISLAND COOP
120045	KEARSARGE TEL CO	190220	BURKE'S GARDEN TEL
120047	MERRIMACK COUNTY TEL	190237	HIGHLAND TEL COOP
120049	UNION TEL CO	190238	MGW TEL. CO. INC.
120050	WILTON TEL CO - NH	190239	NEW HOPE TEL COOP
123321	MCTA, INC.	190243	PEMBROKE TEL COOP
140053	FRANKLIN TEL CO - VT	190244	PEOPLES MUTUAL TEL
140058	LUDLOW TEL CO	190248	SCOTT COUNTY COOP
140062	PERKINSVILLE TEL CO	190249	LUMOS TEL. BOTETOURT
140064	SHOREHAM TEL.	190250	SHENANDOAH TEL CO
140068	TOPSHAM TEL CO	190253	VIRGINIA TEL CO
140069	WAITSFIELD/FAYSTON	197251	SHENANDOAH - NR
147332	VERMONT TEL. CO-VT	200256	ARMSTRONG OF WV
150071	ARMSTRONG TEL CO-NY	200257	SPRUCE KNOB SENECA
150076	CASSADAGA TEL CORP	200267	ARMSTRONG TEL. CO.
150077	CHAMPLAIN TEL CO	210291	GTC, INC.
150079	CHAZY & WESTPORT	210329	GTC, INC.
150081	CITIZENS HAMMOND NY	210331	ITS TELECOMM. SYS.
150084	TACONIC TEL CORP	210335	NORTHEAST FLORIDA
150088	DELHI TEL CO	210338	QUINCY TEL CO-FL DIV
150089	DEPOSIT TEL CO	220324	VALLEY TEL CO, LLC
150091	DUNKIRK & FREDONIA	220338	QUINCY TEL CO-GA DIV
150092	EDWARDS TEL CO	220344	ALMA TEL CO
150093	EMPIRE TEL CORP	220346	BLUE RIDGE TEL CO
150095	FISHERS ISLAND TEL	220347	BRANTLEY TEL CO
150097	GERMANTOWN TEL CO	220348	BULLOCH COUNTY RURAL
150099	HANCOCK TEL CO	220354	CHICKAMAUGA TEL CORP
150104	MARGARETVILLE TEL CO	220355	CITIZENS TEL CO - GA
150105	MIDDLEBURGH TEL CO	220358	DARIEN TEL CO
150112	ONTARIO TEL CO, INC.	220360	ELLIJAY TEL CO
150114	ORISKANY FALLS TEL	220365	GLENWOOD TEL CO
150116	PATTERSONVILLE TEL	220368	HART TEL CO
150118	PORT BYRON TEL CO	220369	COMSOUTH TELECOMM
150125	STATE TEL CO	220376	PEMBROKE TEL CO
150129	TOWNSHIP TEL CO	220377	PINELAND TEL COOP
150131	TRUMANSBURG TEL CO.	220378	PLANTERS RURAL COOP
150133	VERNON TEL CO	220380	PROGRESSIVE RURAL
150135	WARWICK VALLEY-NY	220382	RINGGOLD TEL CO

OCTOBER 4, 2012 NECA DIRECT CASE FILING

ACCESS RECOVERY CHARGES

WORKPAPER 5 OF 6

Table 1: All ARC Rates remaining at the ceiling (\$0.5, \$0.5 and \$1.00)

Study Area Code	Study Area Name	Study Area Code	Study Area Name
220389	TRENTON TEL CO	270441	STAR TEL CO
220392	WAVERLY HALL, LLC	280447	BRUCE TEL CO - MS
220394	WILKES TEL & ELC CO	280448	CALHOUN CITY TEL CO
230469	BARNARDSVILLE TEL CO	280451	DECATUR TEL CO -MS
230478	ELLERBE TEL CO	280452	DELTA TEL CO
230491	N.ST. dba N. ST.COMM	280454	FRANKLIN TEL CO - MS
230494	PINEVILLE TEL CO	280455	FULTON TEL CO
230496	RANDOLPH MEMBERSHIP	280456	GEORGETOWN TEL CO
230497	SURRY MEMBERSHIP	280457	LAKESIDE TEL. CO.
230498	SALUDA MOUNTAIN TEL	280462	MOUND BAYOU TEL & CO
230500	SERVICE TEL CO	280466	SLEDGE TEL CO
230502	STAR MEMBERSHIP CORP	280467	SMITHVILLE TEL CO
230503	SURRY MEMBERSHIP	283301	SOUTHEAST MS TEL CO
230505	TRI COUNTY TEL MEMBR	287449	MYRTLE TEL CO
230510	WILKES MEMBERSHIP	290280	ARDMORE TEL CO
240533	MCCLELLANVILLE TEL	290553	BEN LOMAND RURAL
240535	NORWAY TEL CO	290554	BLEDSE TEL COOP
240536	PALMETTO RURAL COOP	290559	CONCORD TEL EXCHANGE
240538	PIEDMONT RURAL COOP	290561	CROCKETT TEL CO
240539	PBT TELECOM, INC.	290562	DEKALB TEL COOP
240544	ST STEPHEN TEL CO	290565	HIGHLAND TEL COOP-TN
240546	SANDHILL TEL COOP	290566	HUMPHREY'S COUNTY
240551	WILLISTON TEL CO	290570	LORETTO TEL CO
250282	BLOUNTSVILLE TEL LLC	290573	NORTH CENTRAL COOP
250283	BRINDLEE MOUNTAIN	290576	PEOPLES TEL CO
250284	BUTLER TEL CO	290578	TELLICO TEL CO
250285	CASTLEBERRY TEL CO	290579	TWIN LAKES TEL COOP
250286	NATIONAL OF ALABAMA	290581	UTC OF TN
250290	FARMERS TELECOM COOP	290583	WEST TENNESSEE TEL
250295	KNOLOGY TOTAL COMM	290598	WEST KY COOP-TN
250299	HAYNEVILLE TEL CO	300586	THE ARTHUR MUTUAL
250300	HOPPER TELECOMM. LLC	300588	AYERSVILLE TEL CO
250304	MILLRY TEL CO	300589	BASCOM MUTUAL TEL CO
250305	MON-CRE TEL COOP	300590	BENTON RIDGE TEL CO
250307	MOUNDVILLE TEL CO	300591	BUCKLAND TEL. CO.
250312	OTELCO TELEPHONE LLC	300594	THE CHAMPAIGN TEL CO
250314	PEOPLES TEL CO	300598	MCCLURE TEL CO
250315	PINE BELT TEL CO	300604	COLUMBUS GROVE TEL
250316	RAGLAND TEL CO	300606	CONNEAUT TEL CO
250317	ROANOKE TEL CO	300607	CONTINENTAL OF OHIO
260396	BALLARD RURAL COOP	300609	DOYLESTOWN TEL CO
260398	BRANDENBURG TEL CO	300612	FARMERS MUTUAL TEL
260401	DUO COUNTY TEL COOP	300613	LITTLE MIAMI COMM.
260406	FOOTHILLS RURAL COOP	300614	FORT JENNINGS TEL CO
260411	LESLIE COUNTY TEL CO	300619	GLANDORF TEL CO
260412	LEWISPORT TEL CO	300625	KALIDA TEL CO
260413	LOGAN TEL. COOP. INC	300633	MIDDLE POINT HOME
260414	MOUNTAIN RURAL COOP	300634	MINFORD TEL CO
260415	PEOPLES RURAL COOP	300639	THE NEW KNOXVILLE
260417	SALEM TEL CO	300644	THE NOVA TEL CO
260419	THACKER/GRIGSBY TEL	300645	OAKWOOD TEL CO
260421	WEST KENTUCKY RURAL	300649	ORWELL TEL CO
270425	CAMERON TEL CO - LA	300650	OTTOVILLE MUTUAL
270426	CAMPTI-PLEASANT HILL	300651	PATTERSONVILLE TEL
270428	DELGAMBRE TEL CO	300654	RIDGEVILLE TEL CO
270430	ELIZABETH TEL CO	300656	SHERWOOD MUTUAL TEL
270432	KAPLAN TEL CO	300658	SYCAMORE TEL CO
270433	LAFOURCHE TEL CO	300659	TELEPHONE SERVICE
270435	NORTHEAST LOUISIANA	300662	VANLUE TEL CO
270438	RESERVE TEL CO	300663	VAUGHNSVILLE TEL CO

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Table 1: All ARC Rates remaining at the ceiling (\$0.5, \$0.5 and \$1.00)

Study Area Code	Study Area Name
300664	WABASH MUTUAL TEL CO
310669	ALLENDALE TEL CO
310677	ISLAND TEL CO
310678	BLANCHARD TEL. CO.
310683	CARR TEL CO
310685	CHATHAM TEL CO - MI
310688	CLIMAX TEL CO
310726	SHIAWASSEE TEL CO
310734	WALDRON TEL CO
310737	WINN TEL CO
310738	WOLVERINE TEL CO
310777	ACE-MI OLD MISSION
320742	BLOOMINGDALE HOME
320744	CAMDEN TEL CO - IN
320751	CITIZENS TEL CORP
320756	CRAIGVILLE TEL CO
320759	DAVISS-MARTIN/RTC
320771	GEETINGSVILLE TEL CO
320776	COMM CORP OF INDIANA
320783	LIGONIER TEL CO
320790	MONON TEL CO
320792	MULBERRY COOP TEL CO
320797	NEW PARIS TEL INC
320800	NORTHWESTERN INDIANA
320807	PERRY-SPENCER RURAL
320815	ROCHESTER TEL CO
320816	S & W TEL CO
320819	SE INDIANA RURAL
320825	SUNMAN TELECOMM CORP
320826	SWAYZEE TEL CO
320827	SWEETSER RURAL TEL
320829	TIPTON TEL CO
320830	TRI-COUNTY TEL CO
330842	AMERY TELCOM, INC.
330843	AMHERST TEL CO
330846	BALDWIN TELECOM
330847	BELMONT TEL CO
330848	BERGEN TEL CO
330850	BLOOMER TEL CO
330855	BRUCE TEL CO, INC
330856	BURLINGTON B&W
330860	CHEQUAMEGON COM COOP
330861	CHIBARDUN TEL COOP
330863	CITIZENS TEL COOP-WI
330865	CLEAR LAKE TEL CO-WI
330866	COCHRANE COOP TEL CO
330868	COON VALLEY FARMERS
330872	CUBA CITY EXCHANGE
330875	DICKEYVILLE TEL CORP
330879	FARMERS INDEPENDENT
330880	FARMERS TEL CO - WI
330889	HAGER TELECOM INC.
330892	HILLSBORO TEL CO
330896	LAKEFIELD TEL CO
330899	LA VALLE TEL COOP

Study Area Code	Study Area Name
330900	LEMONWEIR VALLEY TEL
330902	LUCK TEL CO
330905	MANAWA TEL CO
330908	MARQUETTE-ADAMS COOP
330909	MIDWAY TEL CO
330910	MILLTOWN MUTUAL TEL
330915	MOSINEE TEL CO LLC
330918	NELSON TEL COOP
330925	BAYLAND TEL, LLC
330936	INDIANHEAD TEL CO
330937	PRICE COUNTY TEL CO
330938	NORTHEAST TEL CO
330942	RICHLAND-GRANT COOP
330943	RIVERSIDE TELECOM
330946	SHARON TEL CO
330949	SIREN TEL CO, INC
330951	SOMERSET TEL CO
330952	SE TEL OF WISCONSIN
330953	SPRING VALLEY TEL CO
330955	STATE LONG DISTANCE
330958	TENNEY TEL CO
330960	TRI-COUNTY COMM COOP
330962	UNION TEL CO
330966	VERNON TEL COOP
330971	W. WISCONSIN TELCOM
330973	WITTENBERG TEL CO
330974	WOOD COUNTY TEL CO
340978	ALHAMBRA-GRANTFORK
340983	CAMBRIDGE TEL CO -IL
340990	CLARKSVILLE MUTUAL
340993	CROSSVILLE TEL CO
341009	C-R TEL CO
341017	GLASFORD TEL CO
341021	GRANDVIEW MUTUAL TEL
341023	GRIDLEY TEL CO
341024	HAMILTON COUNTY TEL
341025	SHAWNEE TEL. CO.
341029	HENRY COUNTY TEL CO
341032	HOME TEL CO-ST JACOB
341041	KINSMAN MUTUAL TEL
341043	LA HARPE TEL CO
341046	LEONORE MUTUAL TEL
341047	MCDONOUGH TEL COOP
341048	MCNABB TEL CO
341050	MARSEILLES TEL CO
341053	METAMORA TEL CO
341058	MONTROSE MUTUAL TEL
341062	NEW WINDSOR TEL CO
341066	ONEIDA TEL EXCHANGE
341075	REYNOLDS TEL CO, INC
341086	TONICA TEL CO
341087	VIOLA HOME TEL CO
341088	WABASH TEL COOP, INC
341091	WOODHULL TEL CO
341092	STELLE TEL CO

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Table 1: All ARC Rates remaining at the ceiling (\$0.5, \$0.5 and \$1.00)

Study Area Code	Study Area Name
350739	REASNOR TEL. CO.
351097	ANDREW TEL CO INC
351098	ARCADIA TEL CO
351101	ATKINS TEL CO, INC
351105	AYRSHIRE FARMERS MUT
351107	BALDWIN-NASHVILLE
351108	BARNES CITY COOP
351110	BERNARD TEL CO INC
351113	BROOKLYN MUTUAL TEL
351114	TITONKA-BURT (BURT)
351115	BUTLER-BREMER MUTUAL
351118	CASCADE COMM. CO.
351119	CASEY MUTUAL TEL CO
351121	CENTER JUNCTION TEL
351125	CENTRAL SCOTT TEL CO
351126	CENTURYTEL-CHESTER
351129	CITIZENS MUTUAL TEL
351130	CLARENCE TEL CO
351132	CLEAR LAKE INDEPEND
351133	C-M-L TEL COOP ASSN
351134	COLO TEL CO
351136	COON CREEK TEL CO
351137	COON VALLEY COOP TEL
351139	COOPERATIVE TEL CO
351141	CORN BELT TEL CO
351146	CUMBERLAND TEL CO
351147	DANVILLE MUTUAL TEL
351149	FARMERS (DEFIANCE)
351150	DIXON TEL CO
351152	DUMONT TEL CO
351153	DUNKERTON TEL COOP
351156	EAST BUCHANAN COOP
351157	ELLSWORTH COOP ASSN
351158	MINBURN TELECOMM.
351160	F&B COMMUNICATIONS
351162	FARMERS COOP TEL CO
351166	FARMERS & MERCHANTS
351168	FARMERS MUTUAL COOP
351169	FARMERS MUTUAL COOP
351171	FARMERS MUTUAL JESUP
351172	FARMERS MUTUAL TEL
351173	FARMERS MUTUAL COOP
351174	FARMERS MUTUAL TEL
351175	FARMERS TEL CO - BAT
351176	FARMERS TEL CO-ESSEX
351177	FARMERS TEL CO -RICE
351179	FENTON CO-OP TEL CO
351188	GOLDFIELD TEL CO
351189	RIVER VALLEY TELECOM
351191	GRAND MOUND COOP TEL
351195	GRISWOLD CO-OP TEL
351199	HAWKEYE TEL CO
351202	HOSPERS TEL EXCH INC
351203	HUBBARD COOP ASSN
351205	HUXLEY COMM. COOP.
351206	IAMO TEL CO - IA
351209	INTERSTATE 35 TEL CO
351214	KALONA COOP TEL CO
351217	KEYSTONE FRMS COOP
351220	LA PORTE CITY TEL CO

Study Area Code	Study Area Name
351222	LA MOTTE TEL CO
351225	LEHIGH VALLEY COOP
351228	LONE ROCK CO-OP TEL
351229	LOST NATION-ELWOOD
351232	LYNNVILLE TEL. CO.
351235	FARMERS (MANILLA)
351237	MARNE & ELK HORN TEL
351238	MARTELLE COOP ASSN
351239	MASSENA TEL CO
351241	MECHANICSVILLE TEL
351242	MILES COOP TEL ASSN
351245	MINBURN TEL CO
351246	MINERVA VALLEY TEL
351247	MODERN COOP TEL CO
351250	MUTUAL TEL CO
351251	MEDIAPOLIS TEL CO
351252	MUTUAL TEL CO
351257	NORTH ENGLISH COOP
351259	NORTHERN IOWA TEL CO
351260	NORTHWEST IOWA TEL
351261	NORTHWEST TEL COOP
351262	COMM 1 NETWORK
351263	OGDEN TEL CO - IA
351264	OLIN TEL CO, INC
351265	ONSLow COOP TEL ASSN
351266	ORAN MUTUAL TEL CO
351269	PALO COOP TEL ASSN
351270	PALMER MUTUAL TEL CO
351271	PANORA COMM COOP
351273	PEOPLES TEL CO - IA
351275	PRAIRIEBURG TEL CO
351276	PRESTON TEL CO
351277	RADCLIFFE TEL CO
351280	RINGSTED TEL CO
351282	ROCKWELL COOP ASSN
351283	ROYAL TEL CO
351284	RIVER VALLEY-RUTHVEN
351285	SAC COUNTY MUTUAL
351291	SCHALLER TEL CO
351292	SEARSBORO TEL CO
351293	SHARON TEL CO
351294	SCRANTON TEL CO
351295	SHELL ROCK COMM
351297	HEART OF IOWA COMM.
351301	SOUTHWEST TEL EXCH
351302	SPRINGVILLE COOP TEL
351303	COOP TEL EXCHANGE
351304	SWISHER TEL CO
351305	STRATFORD MUTUAL TEL
351306	SULLY TEL ASSOC
351307	SUPERIOR TEL COOP
351308	TEMPLETON TEL CO
351310	TITONKA-BURT
351316	UNITED FARMERS TEL
351319	VAN BUREN TEL CO
351320	VAN HORNE COOP TEL
351322	VENTURA TEL CO, INC
351324	VILLISCA FARMERS TEL
351326	WALNUT TEL CO, INC
351327	WEBB-DICKENS TEL

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Table 1: All ARC Rates remaining at the ceiling (\$0.5, \$0.5 and \$1.00)

Study Area Code	Study Area Name	Study Area Code	Study Area Name
351328	WEBSTER-CALHOUN COOP	361472	REDWOOD COUNTY TEL
351329	WELLMAN COOP TEL	361474	ROTHSAY TEL CO, INC
351332	WEST LIBERTY TEL CO	361475	RUNESTONE TEL ASSN
351334	WESTERN IOWA ASSN	361476	SACRED HEART TEL CO
351335	WESTSIDE INDEPENDENT	361479	SCOTT RICE -INTEGRA
351336	WILTON TEL CO	361483	SLEEPY EYE TEL CO
351337	WINNEBAGO COOP-IA	361485	SPRING GROVE COMM.
351342	WOOLSTOCK MUTUAL	361487	STARBUCK TEL CO
351343	WYOMING MUTUAL TEL	361491	TWIN VALLEY-ULEN TEL
351346	ACE TEL ASSN-IA	361494	UPSALA COOP TEL ASSN
351405	ALLIANCE-HILLS IA	361499	CROSSLAKE TEL CO
351407	KILLDUFF TEL. CO.	361500	NORTHERN TEL CO - MN
351424	MABEL COOP TEL-IA	361501	WEST CENTRAL TEL
351888	GRAND RIVER MUT-IA	361502	WESTERN TEL CO
361337	WINNEBAGO COOP-MN	361505	WIKSTROM TEL CO, INC
361346	ACE TEL ASSN-MN	361508	WINTHROP TEL CO
361347	ALBANY MUTUAL ASSN	361510	WOODSTOCK TEL CO
361348	WILDERNESS VALLEY	361512	WOLVERTON TEL CO
361350	ARVIG TEL CO	361515	ZUMBROTA TEL CO
361353	CITY OF BARNESVILLE	361654	INTERSTATE TELECOMM.
361356	BENTON COOP TEL CO	371516	ARAPAHOE TEL CO
361358	BLUE EARTH VALLEY	371518	ELSIE COMM., INC.
361365	CALLAWAY TEL CO	371526	CAMBRIDGE TEL CO -NE
361370	CLARA CITY TEL EXCH	371530	CONSOLIDATED TELCO
361372	CLEMENTS TEL CO	371531	CLARKS TELECOM CO.
361373	CONSOLIDATED TEL CO	371532	CONSOLIDATED TEL CO
361374	ARROWHEAD COMM CORP	371534	COZAD TEL CO
361381	DUNNELL TEL CO	371536	CURTIS TEL CO
361383	EAGLE VALLEY TEL CO	371537	DALTON TEL CO, INC
361384	EASTON TEL CO	371540	DILLER TEL CO
361385	EAST OTTER TAIL TEL	371553	GLENWOOD TEL MEMBER
361387	EMILY COOP TEL CO	371555	HAMILTON TEL CO
361389	FARMERS MUTUAL TEL	371556	HARTINGTON TELECOM
361390	FEDERATED TEL COOP	371557	HARTMAN TEL EXCH INC
361391	FELTON TEL CO. INC.	371558	HEMINGFORD COOP TEL
361395	GARDEN VALLEY TEL CO	371559	HENDERSON CO-OP TEL
361396	GARDONVILLE COOP TEL	371561	HERSHEY COOP TEL CO
361399	GRANADA TEL CO	371562	CONSOLIDATED TELECOM
361401	HALSTAD TEL CO	371563	HOOPER TEL CO
361403	FEDERATED TEL COOP	371565	K & M TEL CO, INC
361404	HARMONY TEL CO	371567	KEYSTONE-ARTHUR TEL
361409	HUTCHINSON TEL CO	371574	NEBRASKA CENTRAL TEL
361410	JOHNSON TEL CO	371576	NORTHEAST NEBRASKA
361413	MID STATE DBA KMP	371581	PIERCE TEL CO
361419	LISMORE COOP TEL CO	371582	PLAINVIEW TEL CO
361423	RUNESTONE TEL ASSN	371586	ROCK COUNTY TEL CO
361424	MABEL COOP TEL - MN	371590	SODTOWN TEL CO
361425	CHRISTENSEN COMM CO	371591	SE NEBRASKA COMM INC
361426	MANCHESTER-HARTLAND	371592	STANTON TELECOM INC.
361430	MELROSE TEL CO	371597	WAUNETA TEL CO
361431	MIDWEST TEL CO	372455	BENKELMAN TEL CO
361433	MID STATE TEL CO	381447	NORTH DAKOTA TEL CO
361439	MINNESOTA VALLEY TEL	381601	ABSARAKA COOP TEL CO
361440	CANNON VLY TELECOM	381604	BEK COMM. COOP.
361442	NEW ULM TELECOM, INC	381610	DAKOTA CENTRAL COOP
361443	LORETEL SYSTEMS, INC	381611	DICKEY RURAL COOP
361450	PARK REGION MUTUAL	381614	POLAR COMM MUT AID-A
361451	PAUL BUNYAN RURAL	381615	GRIGGS COUNTY TEL CO
361453	PEOPLES TEL CO - MN	381616	INTER-COMMUNITY TEL
361454	PINE ISLAND TEL CO	381617	MIDSTATE TEL CO

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Table 1: All ARC Rates remaining at the ceiling (\$0.5, \$0.5 and \$1.00)

Study Area Code	Study Area Name	Study Area Code	Study Area Name
381622	MOORE & LIBERTY TEL	411808	MOUNDRIDGE TEL CO
381630	POLAR COMM MUT AID	411809	MUTUAL TEL CO
381632	RESERVATION TEL COOP	411814	PEOPLES TELECOM LLC
381636	UNITED TEL MUTUAL	411818	CRAW-KAN TEL COOP
381637	W. RIVER TELECOM.	411820	RAINBOW TELECOM
381638	MIDSTATE COMM.	411826	RURAL TEL SERVICE CO
391405	ALLIANCE-HILLS SD	411827	S & T TEL COOP ASSN
391640	GOLDEN WEST-ARMOUR	411829	S & A TEL CO INC
391642	ALLIANCE-BALTIC	411831	S. CENTRAL TEL - KS
391647	CHEYENNE RIVER SIOUX	411839	TRI-COUNTY TEL ASSN
391649	BERESFORD MUNICIPAL	411840	TWIN VALLEY TEL INC
391652	KNOLOGY COMM TEL	411841	UNITED TEL ASSN
391653	CITY OF FAITH MUNIC	411845	WAMEGO TEL CO INC
391657	ALLIANCE-SPLITROCK	411847	WHEAT STATE TEL, INC
391660	FT RANDALL-MT RUSHMR	411849	WILSON TEL CO INC
391666	JEFFERSON TEL CO -SD	411852	ZENDA TEL COMPANY
391667	GOLDEN WEST-KADOKA	412030	TOTAH COMMUNICATIONS
391668	KENNEBEC TEL CO	420463	BPS Tel. Co.
391669	TRIOTEL COMM-MCCOOK	421206	IAMO TEL CO - MO
391670	MIDSTATE COMM., INC.	421472	FAIRPOINT MISSOURI
391674	ROBERTS COUNTY COOP	421759	CRAW-KAN TEL COOP-MO
391676	SANTEL COMM. COOP.	421807	MOKAN DIAL INC-MO
391677	GOLDEN WEST-SIOUX VY	421860	ALMA COMM. CO.
391679	STOCKHOLM-STRANDBURG	421864	CHARITON VALLEY TEL
391682	TRIOTEL COMM(TRI-C)	421865	CITIZENS TEL CO - MO
391684	GOLDEN WEST-UNION	421874	ELLINGTON TEL CO
391685	VALLEY TELECOMM.	421876	FARBER TEL CO
391686	GOLDEN WEST-VIVIAN	421882	FIDELITY TEL CO
391688	WESTERN TEL CO.	421886	GOODMAN TEL CO
401692	ARKANSAS TEL CO	421887	GRANBY TEL CO - MO
401697	CENTRAL ARKANSAS TEL	421888	GRAND RIVER MUT-MO
401698	CLEVELAND COUNTY TEL	421890	GREEN HILLS TEL CORP
401699	DECATUR TEL CO INC	421893	CHOCTAW TELEPHONE CO
401702	SOUTH ARKANSAS TEL	421900	KLM TEL CO
401704	LAVACA TEL CO-AR	421901	KINGDOM TELEPHONE CO
401709	MADISON COUNTY TEL	421908	LE-RU TELEPHONE CO
401710	MAGAZINE TEL CO	421912	MCDONALD COUNTY TEL
401712	MOUNTAIN VIEW TEL CO	421914	MARK TWAIN RURAL TEL
401713	NORTH ARKANSAS TEL	421917	OTELCO MID-MISSOURI
401718	PRAIRIE GROVE TEL CO	421920	MILLER TEL CO - MO
401721	RICE BELT TEL CO	421927	NEW FLORENCE TEL CO
401722	E RITTER TEL CO	421928	NEW LONDON TEL CO
401724	SW ARKANSAS TEL COOP	421929	HOLWAY TEL CO
401726	TRI-COUNTY TEL CO-AR	421931	NE MISSOURI RURAL
401729	WALNUT HILL TEL CO	421932	LATHROP TEL COMPANY
401733	YELCOT TEL CO INC	421935	OREGON FARMERS MUT
401734	ARKWEST COMM., INC.	421936	PEACE VALLEY TEL CO
411746	BLUE VALLEY TELE-COM	421942	ROCK PORT TEL CO
411758	COUNCIL GROVE TEL CO	421949	STEELVILLE TEL EXCH
411761	CUNNINGHAM TEL CO	421951	STOUTLAND TEL CO
411764	ELKHART TEL CO INC	431704	LAVACA TEL CO-OK
411777	GOLDEN BELT TEL ASSN	431788	KANOKLA TEL ASSN-OK
411778	GORHAM TEL CO	431831	S. CENTRAL TEL - OK
411780	HAVILAND TEL CO	431966	ATLAS TEL CO
411781	H & B COMMUNICATIONS	431968	BEGGS TEL CO
411782	HOME TEL CO	431969	BIXBY TEL CO
411785	J. B. N. TEL CO INC	431974	CANADIAN VALLEY TEL
411788	KANOKLA TEL ASSN-KS	431976	CARNEGIE TEL CO INC
411801	MADISON TEL., LLC	431977	CENTRAL OKLAHOMA TEL
411807	MOKAN DIAL INC-KS	431979	CHEROKEE TEL CO

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Table 1: All ARC Rates remaining at the ceiling (\$0.5, \$0.5 and \$1.00)

Study Area Code	Study Area Name	Study Area Code	Study Area Name
431980	CHICKASAW TEL CO	442151	TAYLOR TEL CO-OP INC
431982	CIMARRON TEL CO	442159	VALLEY TEL CO-OP -TX
431985	CROSS TEL CO	442166	WEST TEXAS RURAL TEL
431988	DOBSON TEL CO	442168	WES-TEX TEL CO-OP
431994	GRAND TEL CO INC	442170	XIT RURAL TEL CO-OP
431995	HINTON TEL CO	442262	ENMR TEL COOP-TX
432006	MICLOUD TEL CO	450815	HOPI TELECOMM, INC.
432008	MEDICINE PARK TEL CO	452169	SAN CARLOS APACHE
432010	MID-AMERICA TEL INC	452171	ARIZONA TELEPHONE CO
432013	OKLAHOMA TEL & TEL	452173	TOHONO O'ODHAM UTIL.
432014	OKLAHOMA WESTERN TEL	452174	SOUTHWESTERN TEL CO
432016	PANHANDLE TEL COOP	452176	VALLEY TEL COOP-AZ
432017	PINE TELEPHONE CO	452179	GILA RIVER TELECOM.
432018	PIONEER TEL COOP INC	452191	ACCIPITER DBA ZONA
432020	POTTAWATOMIE TEL CO	452200	FORT MOJAVE TEL, INC
432022	SALINA-SPAVINAW TEL	453334	TABLE TOP TEL CO
432023	SHIDLER TEL CO	461835	SUNFLOWER TEL - CO
432025	SW OKLAHOMA TEL CO	462178	AGATE MUTUAL TEL CO
432029	TERRAL TEL CO	462181	BIJOU TEL COOP ASSOC
432030	TOTAH COMMUNICATIONS	462182	BLANCA TEL CO
432032	VALLIANT TEL CO	462184	DELTA COUNTY TEL CO
432034	WYANDOTTE TEL CO	462186	EASTERN SLOPE RURAL
432141	SANTA ROSA TEL COOP	462190	HAXTUN TEL CO
440425	CAMERON TEL CO TEXAS	462193	NUCLA-NATURITA TEL
442038	BLOSSOM TEL CO	462194	NUNN TEL CO
442039	BIG BEND TEL CO INC	462196	PEETZ COOP TEL CO
442040	BRAZORIA TEL CO	462197	PHILLIPS COUNTY TEL
442041	BRAZOS TEL COOP INC	462198	PINE DRIVE TEL CO
442043	NORTH TEXAS TEL. CO.	462199	PLAINS COOP TEL ASSN
442046	CAP ROCK TEL COOP	462201	RICO TEL CO
442052	CENTRAL TEXAS CO-OP	462202	ROGGEN TEL COOP CO
442057	COLEMAN COUNTY CO-OP	462203	RYE TELEPHONE CO
442059	COLORADO VALLEY TEL	462206	STONEHAM COOP TEL CO
442060	TOTELCOM COMM.	462209	WIGGINS TEL ASSOC
442061	COMMUNITY TEL CO	462210	WILLARD TEL CO
442065	CUMBY TEL COOP INC	472218	CUSTER TEL COOP
442066	DELL TEL. CO-OP - TX	472220	FILER MUTUAL TEL -ID
442068	EASTEX TEL COOP INC	472227	MUD LAKE TEL COOP
442069	ELECTRA TELEPHONE CO	472230	POTLATCH TEL CO INC
442071	FIVE AREA TEL CO-OP	472231	PROJECT MUTUAL TEL
442076	GANADO TELEPHONE CO	482242	INTERBEL TEL COOP
442083	GUADALUPE VALLEY TEL	482244	LINCOLN TEL CO INC
442086	HILL COUNTRY CO-OP	482247	NEMONT TEL COOP-MT
442090	ALENCO COMMUNICATION	482248	NORTHERN TEL COOP
442093	INDUSTRY TEL CO	482250	PROJECT TEL CO
442103	LA WARD TEL EXCHANGE	482251	RANGE TEL COOP-MT
442105	LIPAN TEL CO	482254	SOUTHERN MONTANA TEL
442112	MID-PLAINS RURAL TEL	482257	TRIANGLE TEL COOP
442116	MUENSTER DBA NORTEX	483310	CENTRAL MONTANA
442130	PEOPLES TEL COOP -TX	491231	MESCALERO APACHE
442131	POKA-LAMBRO TEL COOP	492176	VALLEY TEL COOP - NM
442134	RIVIERA TEL CO INC	492259	BACA VALLEY TEL CO
442135	SOUTHWEST TEXAS TEL	492262	ENMR TEL COOP INC-NM
442141	SANTA ROSA TEL COOP	492265	Tularosa Basin Tel.
442143	SOUTH PLAINS TEL	492270	PENASCO VALLEY TEL
442150	TATUM TEL CO	493403	SACRED WIND

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Table 1: All ARC Rates remaining at the ceiling (\$0.5, \$0.5 and \$1.00)

Study Area Code	Study Area Name
500758	DIRECTCOMM-CEDAR VAL
502277	CENTRAL UTAH TEL INC
502279	GUNNISON TEL CO
502282	MANTI TEL CO
502283	SKYLINE TELECOM
502284	BEEHIVE TEL CO - UT
502286	SOUTH CENTRAL UTAH
502288	ALL WEST COMM-UT
503032	BEAR LAKE COMM
522404	ASOTIN TEL - WA
522412	ELLENSBURG TEL CO
522418	PEND OREILLE TEL.
522419	HOOD CANAL TEL CO
522426	KALAMA TEL CO
522430	MCDANIEL TEL CO
522431	MASHELL TELECOM INC
522437	PIONEER TEL CO
522442	ST JOHN TEL CO
522446	TENINO TELEPHONE CO
522447	TOLEDO TELEPHONE CO
522451	WESTERN WAHAKIUM
522452	WHIDBEY TEL CO.
522453	YCOM NETWORKS, INC.
532369	EAGLE TEL SYSTEMS
532375	ROOME TELECOMM INC
532376	HELIX TEL CO.
532377	HOME TELEPHONE CO
532384	MONITOR COOP TEL
532386	MT. ANGEL TEL CO.
532387	NEHALEM TELECOMM.
532388	NORTH STATE TEL CO.
532389	OREGON TEL CORP
532390	OREGON-IDAHO UTIL.
532391	PEOPLES TEL CO. - OR
532392	PINE TEL SYSTEM INC.
532396	ST PAUL COOP ASSN
532399	STAYTON COOP TEL CO
532404	ASOTIN TEL - OR
542301	CALAVERAS TEL CO
542311	CAL-ORE TELEPHONE CO
542313	DUCOR TELEPHONE CO
542318	FORESTHILL-SEBASTIAN
542321	HAPPY VALLEY TEL CO
542322	HORNITOS TEL CO
542323	WINTERHAVEN TEL. CO.
542324	KERMAN TEL-SEBASTIAN
542332	THE PONDEROSA TEL CO
542338	SIERRA TELEPHONE CO
542339	THE SISKIYOU TEL CO
542343	VOLCANO TEL CO
542346	PINNACLES TEL CO
552220	FILER MUTUAL TEL -NV
552233	RURAL TEL CO - NV
552284	BEEHIVE TEL CO - NV
552349	CHURCHILL-CC COMM.
552351	LINCOLN CTY TEL SYS
552353	MOAPA VALLEY TEL CO.
553304	HUMBOLDT TEL CO
613005	CIRCLE TEL & ELEC
613006	COPPER VALLEY TEL
613007	CORDOVA TEL COOP
613013	KETCHIKAN PUBLIC UT
613015	MATANUSKA TEL ASSOC
613025	YUKON TEL CO INC
623021	SANDWICH ISLES COMM.
673900	AMERICAN SAMOA

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Table 2: Any Exchange within a study area with Res_ARC<\$0.5. All SLB_ARC=\$0.5 and MLB_ARC=\$1.0

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
140061	NORTHFIELD TEL CO	Northfield	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
150085	CROWN POINT TEL CORP	Crown Point	\$0.15	\$0.15	\$0.50	\$0.50	\$1.00	\$1.00
150107	NEWPORT TEL CO	Poland	\$0.15	\$0.15	\$0.50	\$0.50	\$1.00	\$1.00
150107	NEWPORT TEL CO	Middleville	\$0.15	\$0.15	\$0.50	\$0.50	\$1.00	\$1.00
150107	NEWPORT TEL CO	Newport	\$0.15	\$0.15	\$0.50	\$0.50	\$1.00	\$1.00
150108	NICHOLVILLE TEL CO	Winthrop	\$0.15	\$0.15	\$0.50	\$0.50	\$1.00	\$1.00
150108	NICHOLVILLE TEL CO	Nicholville	\$0.48	\$0.48	\$0.50	\$0.50	\$1.00	\$1.00
150111	ONEIDA COUNTY RURAL	Holland Patent	\$0.15	\$0.15	\$0.50	\$0.50	\$1.00	\$1.00
150111	ONEIDA COUNTY RURAL	Westernville	\$0.15	\$0.15	\$0.50	\$0.50	\$1.00	\$1.00
190217	AMELIA TEL CORP	Amelia	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
190225	CITIZENS TEL COOP	Ballard	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
190225	CITIZENS TEL COOP	Willis	\$0.12	\$0.12	\$0.50	\$0.50	\$1.00	\$1.00
190225	CITIZENS TEL COOP	Locust Groge	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
190225	CITIZENS TEL COOP	Floyd	\$0.12	\$0.12	\$0.50	\$0.50	\$1.00	\$1.00
190225	CITIZENS TEL COOP	Alum Ridge	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
280461	NOXAPATER TEL CO	NOXAPATER	\$0.42	\$0.42	\$0.50	\$0.50	\$1.00	\$1.00
300585	ARCADIA TEL CO	Arcadia	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310542	ALLBAND COMM COOP	ROBBS CREEK	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310675	BARAGA TEL CO	L'Anse	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310675	BARAGA TEL CO	Tapiola	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310675	BARAGA TEL CO	Alston	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310675	BARAGA TEL CO	Baraga	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310694	FARMERS DBA CHAPIN	Chapin	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310711	MIDWAY TEL CO	Watton	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310711	MIDWAY TEL CO	Golden Lake	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310711	MIDWAY TEL CO	Trout Creek	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310713	HIAWATHA TEL CO	Paradise	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310713	HIAWATHA TEL CO	Shingleton	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310713	HIAWATHA TEL CO	Seney	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310713	HIAWATHA TEL CO	Munising	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310713	HIAWATHA TEL CO	Hulbert	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310713	HIAWATHA TEL CO	Eckerman	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310713	HIAWATHA TEL CO	Grand Marais	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310713	HIAWATHA TEL CO	Brimley/Bay Mills	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310713	HIAWATHA TEL CO	Deer Park	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310713	HIAWATHA TEL CO	Hiawatha Forest	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310714	OGDEN TEL CO	Ogden Center	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310717	ONTONAGON COUNTY TEL	Ontonagon	\$0.07	\$0.07	\$0.50	\$0.50	\$1.00	\$1.00
310717	ONTONAGON COUNTY TEL	White Pine	\$0.07	\$0.07	\$0.50	\$0.50	\$1.00	\$1.00
310717	ONTONAGON COUNTY TEL	Rockland	\$0.07	\$0.07	\$0.50	\$0.50	\$1.00	\$1.00
310717	ONTONAGON COUNTY TEL	Mass City	\$0.07	\$0.07	\$0.50	\$0.50	\$1.00	\$1.00
310717	ONTONAGON COUNTY TEL	Ewen	\$0.20	\$0.20	\$0.50	\$0.50	\$1.00	\$1.00
310717	ONTONAGON COUNTY TEL	Bruce Crossing	\$0.20	\$0.20	\$0.50	\$0.50	\$1.00	\$1.00
310721	PIGEON TEL CO	Lakes of the North	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310721	PIGEON TEL CO	Twining	\$0.37	\$0.37	\$0.50	\$0.50	\$1.00	\$1.00
310721	PIGEON TEL CO	Pigeon	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00

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Table 2: Any Exchange within a study area with Res_ARC<\$0.5. All SLB_ARC=\$0.5 and MLB_ARC=\$1.0

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
310725	SAND CREEK TEL CO	Sand Creek Tel Co	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310728	SPRINGPORT TEL CO	Springport	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Wallace	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Watson	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Smoky Lake	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Scott Point	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Rexton	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	North Land O' Lakes	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Michigamme Forest	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Marenisco	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Lake Gogebic	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Fence River	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Faithorn	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Felch	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Drummond Island	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Donken	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310732	UPPER PENINSULA TEL	Carney	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310735	WESTPHALIA TEL CO	Westphalia	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310785	MCBC	Manistee River	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310785	MCBC	Grace Harbor	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310785	MCBC	Amble	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
310785	MCBC	Chester	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
320777	HOME CO OF PITTSBORO	Pittsboro	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
320778	HOME TEL CO INC	Waldron	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
320788	MERCHANTS & FARMERS	Hillsboro	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
320796	NEW LISBON TEL CO	Henry County	\$0.05	\$0.05	\$0.50	\$0.50	\$1.00	\$1.00
320813	PULASKI-WHITE RURAL	Star City	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
320813	PULASKI-WHITE RURAL	Buffalo	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
320834	WASHINGTON CTY RURAL	Pekin	\$0.16	\$0.16	\$0.50	\$0.50	\$1.00	\$1.00
320837	WEST POINT TEL CO	West Point	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
320839	YEOMAN TEL CO, INC	YEOMAN	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330844	BADGER TELECOM, INC.	Neillsville	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330844	BADGER TELECOM, INC.	Greenwood	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330844	BADGER TELECOM, INC.	Chili	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330844	BADGER TELECOM, INC.	Granton	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330851	BONDUEL TEL CO	Bonduel	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330914	EASTCOAST TELECOM	Valders	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330914	EASTCOAST TELECOM	St. Nazianz	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330914	EASTCOAST TELECOM	Cleveland	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330914	EASTCOAST TELECOM	Collins	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330914	EASTCOAST TELECOM	Howard's Grove	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330945	SCANDINAVIA TEL CO	Scandinavia	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330945	SCANDINAVIA TEL CO	iola	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330954	STOCKBRIDGE & SHERWD	Tisch Mills	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330954	STOCKBRIDGE & SHERWD	Stockbridge	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330954	STOCKBRIDGE & SHERWD	Sherwood	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
330954	STOCKBRIDGE & SHERWD	Hilbert	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
340984	CASS TEL CO	Virginia	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
340984	CASS TEL CO	Easton	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
340984	CASS TEL CO	Chandlerville	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
340984	CASS TEL CO	Ashland	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00

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Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
341020	GRAFTON TEL CO	Grafton	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
341045	LEAF RIVER TEL CO	Leaf River	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
341060	MOULTRIE INDEPENDENT	Lovington	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
361362	BRIDGEWATER TEL CO	Monticello	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
361362	BRIDGEWATER TEL CO	Enfield	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
361386	ECKLES TEL CO	New Prague/City	\$0.39	\$0.39	\$0.50	\$0.50	\$1.00	\$1.00
361386	ECKLES TEL CO	New Prague/Rural	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
361422	LONSDALE TEL CO	Lonsdale	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
361507	WINSTED TEL CO	Winsted/Outside City	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
361507	WINSTED TEL CO	Winsted	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
371517	ARLINGTON TEL CO	Arlington	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
371524	THE BLAIR TEL CO	Kennard	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
371524	THE BLAIR TEL CO	Blair	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
371524	THE BLAIR TEL CO	Fort Calhoun	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
403031	SCOTT COUNTY TEL CO	Lake Hinkle	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
421934	ORCHARD FARM TEL CO	Orchard Farm	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
442073	BORDER TO BORDER	Falcon	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
462195	SOUTH PARK TEL. CO.	SOUTH PARK	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
462207	STRASBURG TEL CO	Strasburg	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Yost	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Raft River	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Moore	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Malta	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Malad	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Mackay	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Howe	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Holbrook	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Elba	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Arco	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Almo	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472213	ALBION TEL CO-ATC	Albion	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472215	CAMBRIDGE TEL CO	council	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472215	CAMBRIDGE TEL CO	cambridge	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472215	CAMBRIDGE TEL CO	Lowman	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472215	CAMBRIDGE TEL CO	Indian Valley	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472222	Fremont Telcom	Teton	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472222	Fremont Telcom	St. Anthony	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472222	Fremont Telcom	Island Park	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472222	Fremont Telcom	Ashton	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472226	MIDVALE TEL EXCH INC	YELLOW PINE	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472226	MIDVALE TEL EXCH INC	WARREN	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472226	MIDVALE TEL EXCH INC	WARM LAKE	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472226	MIDVALE TEL EXCH INC	STANLY	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472226	MIDVALE TEL EXCH INC	MIDVALE	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472226	MIDVALE TEL EXCH INC	LAKEVIEW	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472232	DIRECT COMM-	Rockland	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472232	DIRECT COMM-	Paris	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472232	DIRECT COMM-	Arbon	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00

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Table 2: Any Exchange within a study area with Res_ARC<\$0.5. All SLB_ARC=\$0.5 and MLB_ARC=\$1.0

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
472233	RURAL TEL CO - ID	Tipanuk	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472233	RURAL TEL CO - ID	Three Creek	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472233	RURAL TEL CO - ID	Shoup	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472233	RURAL TEL CO - ID	Prairie	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472233	RURAL TEL CO - ID	Boise River	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472233	RURAL TEL CO - ID	Atlanta	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472295	SILVER STAR TEL- ID	Wayan	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472295	SILVER STAR TEL- ID	Victor	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472295	SILVER STAR TEL- ID	Tetonia	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472295	SILVER STAR TEL- ID	Leigh Canyon	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472295	SILVER STAR TEL- ID	Irwin	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472295	SILVER STAR TEL- ID	Driggs	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472295	SILVER STAR TEL- ID	Alta	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472423	INLAND TEL-ID	Leon	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
472423	INLAND TEL-ID	Lenore	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
482241	HOT SPRINGS TEL CO	Hot Springs	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Virginia City	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Valier	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Stockett	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Sheridan	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Raynesford	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Pendroy	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Neihart	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Melrose	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Power	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Lima	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Highwood	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Twin Bridges	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Harrison	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Geyser	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Fort Shaw	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Fairfield	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Ennis	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	East Conrad	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Dupuyer	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Choteau	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Carter	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Browning	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Brady	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Big Sky	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Belt	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
482255	3-RIVERS TEL COOP	Augusta	\$0.40	\$0.40	\$0.50	\$0.50	\$1.00	\$1.00
492066	DELL TEL CO-OP - NM	Timberon	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
492066	DELL TEL CO-OP - NM	Queen	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
492066	DELL TEL CO-OP - NM	Guadalupe Peak	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
492066	DELL TEL CO-OP - NM	Dell City	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00

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Table 2: Any Exchange within a study area with Res_ARC<\$0.5. All SLB_ARC=\$0.5 and MLB_ARC=\$1.0

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
512289	CHUGWATER TEL CO	Chugwater	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
512290	ALL WEST COMM.-WY	Cokeville	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
512290	ALL WEST COMM.-WY	Anschutz	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
512295	SILVER STAR TEL-WY	Freedom	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
512295	SILVER STAR TEL-WY	Alpine	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
520580	WESTGATE dba WEAVTEL	Stehekin	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
522427	LEWIS RIVER TEL CO	Yale	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
522427	LEWIS RIVER TEL CO	La Centre	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
522427	LEWIS RIVER TEL CO	Cougar	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
522427	LEWIS RIVER TEL CO	Amboy	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532359	BEAVER CREEK COOP	Beaver Creek	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532362	CANBY TEL ASSN	Canby	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532363	CLEAR CREEK MUTUAL	Redland	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532364	COLTON TEL CO	Colton	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532371	CASCADE UTIL INC	Scottsburg	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532371	CASCADE UTIL INC	Ripple Brooke	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532371	CASCADE UTIL INC	Mt Hood	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532371	CASCADE UTIL INC	Medical Springs	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532371	CASCADE UTIL INC	Haines	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532371	CASCADE UTIL INC	Estacada	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532371	CASCADE UTIL INC	Elkton	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532371	CASCADE UTIL INC	Eagle Creek	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532371	CASCADE UTIL INC	Corbett	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532371	CASCADE UTIL INC	Ash Valley	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532373	GERVAIS TELEPHONE CO	Gervais	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532378	TRANS-CASCADES TEL	Antelope	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532383	MOLALLA TEL CO.	Molalla	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
532385	MONROE TELEPHONE CO.	Monroe	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
610989	ADAK TEL UTILITY	ADAK	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613002	BETTLES TEL CO INC	Jim River	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613002	BETTLES TEL CO INC	Bettles	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613002	BETTLES TEL CO INC	Allakaket	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613003	BRISTOL BAY TEL COOP	New Stuyahok	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613003	BRISTOL BAY TEL COOP	Levelock	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613003	BRISTOL BAY TEL COOP	Koliganek	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613003	BRISTOL BAY TEL COOP	King Salmon	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613003	BRISTOL BAY TEL COOP	Igiugig	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613003	BRISTOL BAY TEL COOP	Ekwok	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613004	BUSH-TEL INC.	Stony River	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613004	BUSH-TEL INC.	Sleetmute	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613004	BUSH-TEL INC.	Shageluk	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613004	BUSH-TEL INC.	Red Devil	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613004	BUSH-TEL INC.	Kalskag	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613004	BUSH-TEL INC.	Holy Cross	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613004	BUSH-TEL INC.	Grayling	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613004	BUSH-TEL INC.	Crooked Creek	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613004	BUSH-TEL INC.	Anvik	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613004	BUSH-TEL INC.	Aniak	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00

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Table 2: Any Exchange within a study area with Res_ARC<\$0.5. All SLB_ARC=\$0.5 and MLB_ARC=\$1.0

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
613011	INTERIOR TEL CO INC	Unalaska	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613011	INTERIOR TEL CO INC	Seward	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613011	INTERIOR TEL CO INC	Sand Point	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613011	INTERIOR TEL CO INC	Port Lions	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613011	INTERIOR TEL CO INC	Moose Pass	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613011	INTERIOR TEL CO INC	King Cove	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613011	INTERIOR TEL CO INC	Iliamna	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613011	INTERIOR TEL CO INC	Galena	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613011	INTERIOR TEL CO INC	Fort Yukon	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613011	INTERIOR TEL CO INC	Cooper Landing	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613011	INTERIOR TEL CO INC	Cold Bay	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Wrangell	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Whale Pass	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Tok	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Tetlin	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Skagway	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Petersburg	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Naukati	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Meyers Chuck	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Metlakatla	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Klukwan	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Hyder	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Hydaburg	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Hollis	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Healy Lake	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Haines	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Edna Bay	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Dry Creek	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Dot Lake	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Craig	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613017	ALASKA TEL CO	Chisana	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613026	NORTH COUNTRY TEL CO	Eagle	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613028	SUMMIT TEL & TEL -AK	Coldfoot	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613028	SUMMIT TEL & TEL -AK	Cleary Summit	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613028	SUMMIT TEL & TEL -AK	Chena Hot Springs	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00

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Table 3: Any Exchange/study area having rate increase

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
100024	SOMERSET TEL CO	Salem	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Moosehorn	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Athens	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Rome	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Bigelow	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Kingfield	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Mercer	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Carrabassett	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Coburn Gore	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	New Vineyard	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	N. New Portland	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Embden Lake	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Strong	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Phillips	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Smithfield	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Stratton	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Solon	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Norridgewock	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	Weld	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
100024	SOMERSET TEL CO	North Anson	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
210339	GTC, INC.	Bristol	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Carrabelle	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Hosford	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	The Beaches	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Port St. Joe	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	St. George Island	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Tyndall AFB	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Chattahoochee	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Eastpoint	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Blountstown	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Apalachicola	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Altha	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Wewahitchka	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
210339	GTC, INC.	Alligator Point	\$0.15	\$0.50	\$0.15	\$0.50	\$0.29	\$1.00
240550	WEST CAROLINA RURAL	West Abbeville	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
240550	WEST CAROLINA RURAL	Starr	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
240550	WEST CAROLINA RURAL	Plum Branch	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
240550	WEST CAROLINA RURAL	Clarks Hill	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
240550	WEST CAROLINA RURAL	Due West	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
240550	WEST CAROLINA RURAL	IVA	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
240550	WEST CAROLINA RURAL	Mount Carmel	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
250308	NEW HOPE TEL COOP	Grant	\$0.41	\$0.50	\$0.41	\$0.50	\$0.83	\$1.00
250308	NEW HOPE TEL COOP	New Hope	\$0.41	\$0.50	\$0.41	\$0.50	\$0.83	\$1.00
250308	NEW HOPE TEL COOP	Owens Crossroads	\$0.41	\$0.50	\$0.41	\$0.50	\$0.83	\$1.00
310676	BARRY COUNTY TEL CO	PINE LAKE - Allegan	\$0.00	\$0.00	\$0.45	\$0.50	\$0.89	\$1.00
310676	BARRY COUNTY TEL CO	LACEY	\$0.00	\$0.00	\$0.45	\$0.50	\$0.89	\$1.00
310676	BARRY COUNTY TEL CO	DELTON	\$0.00	\$0.00	\$0.45	\$0.50	\$0.89	\$1.00
310676	BARRY COUNTY TEL CO	BANFIELD	\$0.00	\$0.00	\$0.45	\$0.50	\$0.89	\$1.00
310676	BARRY COUNTY TEL CO	PINE LAKE - Barry	\$0.00	\$0.00	\$0.45	\$0.50	\$0.89	\$1.00
310679	BLOOMINGDALE TEL CO	Bloomingsdale	\$0.00	\$0.29	\$0.00	\$0.29	\$0.00	\$0.58
310691	DEERFIELD FARMERS	Petersburg	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
310691	DEERFIELD FARMERS	Deerfield	\$0.00	\$0.41	\$0.00	\$0.50	\$0.00	\$1.00
310703	KALEVA TEL CO	DUBLIN	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
310703	KALEVA TEL CO	WELLSTON	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
310703	KALEVA TEL CO	BRETHREN	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
310703	KALEVA TEL CO	KALEVA	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
330849	BLACK EARTH TEL CO	Black Earth	\$0.09	\$0.50	\$0.09	\$0.50	\$0.18	\$1.00
330881	MID-PLAINS TEL CO	Middleton-West Towne	\$0.14	\$0.50	\$0.14	\$0.50	\$0.27	\$1.00
330881	MID-PLAINS TEL CO	Cross Plains	\$0.14	\$0.50	\$0.14	\$0.50	\$0.27	\$1.00

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Table 3: Any Exchange/study area having rate increase

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
330920	NIAGARA TEL CO	Spread Eagle	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330920	NIAGARA TEL CO	Niagara	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330920	NIAGARA TEL CO	Florence	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330920	NIAGARA TEL CO	Aurora	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330963	UTELCO, INC	Woodford	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330963	UTELCO, INC	South Wayne	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330963	UTELCO, INC	Monticello	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330963	UTELCO, INC	Juda	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330963	UTELCO, INC	Browntown	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330963	UTELCO, INC	Blanchardville	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330963	UTELCO, INC	Albany	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330963	UTELCO, INC	Monroe	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330968	WAUNAKEE TEL CO	Waunakee	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
330970	CENTURYTEL-MW-WI	Footville	\$0.00	\$0.31	\$0.00	\$0.31	\$0.00	\$0.62
330970	CENTURYTEL-MW-WI	Wayside	\$0.00	\$0.31	\$0.00	\$0.31	\$0.00	\$0.62
330970	CENTURYTEL-MW-WI	Turtle Lake	\$0.00	\$0.31	\$0.00	\$0.31	\$0.00	\$0.62
330970	CENTURYTEL-MW-WI	Shell Lake	\$0.00	\$0.31	\$0.00	\$0.31	\$0.00	\$0.62
330970	CENTURYTEL-MW-WI	Sarona	\$0.00	\$0.31	\$0.00	\$0.31	\$0.00	\$0.62
351106	ALPINE COMM.	McGregor	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351106	ALPINE COMM.	Guttenberg	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351106	ALPINE COMM.	Garnavillo	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351106	ALPINE COMM.	Garber	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351106	ALPINE COMM.	Elkader	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351106	ALPINE COMM.	Elgin	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351230	NORTHEAST IOWA TEL	Monona	\$0.47	\$0.50	\$0.47	\$0.50	\$0.93	\$1.00
351230	NORTHEAST IOWA TEL	Farmersburg/St. Olaf	\$0.47	\$0.50	\$0.47	\$0.50	\$0.93	\$1.00
351230	NORTHEAST IOWA TEL	Farmersburg	\$0.47	\$0.50	\$0.47	\$0.50	\$0.93	\$1.00
351298	SOUTH SLOPE COOP TEL	Norway	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351298	SOUTH SLOPE COOP TEL	North Liberty	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351298	SOUTH SLOPE COOP TEL	Newhall	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351298	SOUTH SLOPE COOP TEL	Fairfax	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351298	SOUTH SLOPE COOP TEL	Ely	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351298	SOUTH SLOPE COOP TEL	Amana	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351309	TERRIL TEL. COOP.	Terril	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351331	WEST IOWA TEL CO	Sutherland	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351331	WEST IOWA TEL CO	Remsen	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351331	WEST IOWA TEL CO	Quimby	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351331	WEST IOWA TEL CO	Marcus	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351331	WEST IOWA TEL CO	Anita	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
351331	WEST IOWA TEL CO	Alton	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
361405	ALLIANCE-HILLS MN	Steen/C	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
361405	ALLIANCE-HILLS MN	Steen/B	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
361405	ALLIANCE-HILLS MN	Steen/A	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
361405	ALLIANCE-HILLS MN	North Lester	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
361405	ALLIANCE-HILLS MN	Hills/C	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
361405	ALLIANCE-HILLS MN	Hills/B	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
361405	ALLIANCE-HILLS MN	Hills/A	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
361448	OSAKIS TEL CO	OSAKIS	\$0.32	\$0.50	\$0.32	\$0.50	\$0.64	\$1.00
361495	VALLEY TEL CO - MN	Browns Valley/SD	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
361495	VALLEY TEL CO - MN	Browns Valley/MN	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
371525	THREE RIVER TELCO	Verdel	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
371525	THREE RIVER TELCO	Springview	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
371525	THREE RIVER TELCO	North Naper	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
371525	THREE RIVER TELCO	Naper	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
371525	THREE RIVER TELCO	Lynch	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
371525	THREE RIVER TELCO	Johnstown	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00

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Table 3: Any Exchange/study area having rate increase

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
381625	NORTHWEST COMM	WILDROSE	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	ROUND PRAIRIE	\$0.00	\$0.00	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	RAY	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	POWERS LAKE	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	TIOGA	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	NOONAN	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	MCGREGOR	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	MARMON	\$0.00	\$0.00	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	LIGNITE	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	GRENORA	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	FLAXTON	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	EPPING	\$0.00	\$0.00	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	CROSBY	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	COLUMBUS	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	BOWBELLS	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
381625	NORTHWEST COMM	ALAMO	\$0.25	\$0.50	\$0.25	\$0.50	\$0.50	\$1.00
382247	NEMONT TEL COOP - ND	Williston	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
382247	NEMONT TEL COOP - ND	Fortuna	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
382247	NEMONT TEL COOP - ND	East Westby	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
382247	NEMONT TEL COOP - ND	Ambrose	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Westhope	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Velva	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Upham	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Towner	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Tolley	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	South Prairie	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Sawyer	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Newburg	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Mohall	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Sherwood	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Minot AFB	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Minot	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Metigoshe	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Maxbass	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Martin	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Lansford	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Landa	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Karlsruhe	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Glenburn	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Donnybrook	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Des Lacs	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Deering	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Carpio	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Butte	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Berthold	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
383303	SRT COMMUNICATIONS	Antler	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00

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Table 3: Any Exchange/study area having rate increase

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
391654	INTERSTATE TELECOMM.	Willow Lake	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	White	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Wentworth	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Webster	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Waubay	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Toronto	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Sinai	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Nunda	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Lake Norden	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Hayti	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Goodwin	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Gary/East Gary	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Gary	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Florence	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Estelline	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Elkton/East Elkton	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Elkton	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Clear Lake	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Clark	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Chester	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Castlewood	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Bryant	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Brookings	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Brandt	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Bradley	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391654	INTERSTATE TELECOMM.	Astoria	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Wood/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Wood/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Wicksville/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	White River/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	White River/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	White Clay/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	West Edgemont/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	West Edgemont/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Wasta/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Wasta/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Wasta/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Wall/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Wall/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	South Oelrichs	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	South Ardmore/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Quinn/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Quinn/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Pine Ridge/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Philip/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Philip/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00

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Table 3: Any Exchange/study area having rate increase

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
391659	GOLDEN WEST TELECOM	Oral/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Oral/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Oelrichs/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Oelrichs/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	New Underwood/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Milesville/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Milesville/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Midland/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Midland/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Midland/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Maurine/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Maurine/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	New Underwood/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Maurine/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Martin/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Martin/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Martin/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Long Valley/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Long Valley/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Kyle/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Kyle/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Pine Ridge/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	South Ardmore/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Interior/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Interior/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Hot Springs/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Hot Springs/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Wall/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Hot Springs/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Hayes/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Hayes/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Hayes/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Faith Rural/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Faith Rural/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	White Clay/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Faith Rural/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Enning/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Enning/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Enning/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Edgemont/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Edgemont/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Wicksville/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Edgemont/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Creighton/C	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Creighton/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Creighton/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Buffalo Gap/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Buffalo Gap/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Belvidere/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Belvidere/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Ardmore/B	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391659	GOLDEN WEST TELECOM	Ardmore/A	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00

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Table 3: Any Exchange/study area having rate increase

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
391664	JAMES VALLEY COOP	Turton	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	North Hecla	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Mellette	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Houghton	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Hecla	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Groton	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Frederick	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Ferney	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Doland	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Conde	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Columbia	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Claremont	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Bristol	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391664	JAMES VALLEY COOP	Andover	\$0.37	\$0.50	\$0.37	\$0.50	\$0.75	\$1.00
391671	WEST RIVER(MOBRIDGE)	Mobridge	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	West Onida	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Wessington Springs	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Wessington	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Tolstoy	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Sisseton	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Seneca	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Roslyn	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Rosholt	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Roscoe	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Selby	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Ree Heights	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Pierpont	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Tulare	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Onida	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Onaka	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	North Britton	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Lebanon	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Langford	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Hoven	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Hitchcock	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Highmore	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Harrold	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Gettysburg	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	East Onida	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Britton	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Bowdle	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391680	VENTURE COMM. COOP	Blunt	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391689	WEST RIVER COOP	Sorum	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391689	WEST RIVER COOP	Nisland	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391689	WEST RIVER COOP	Newell	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391689	WEST RIVER COOP	Meadow	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391689	WEST RIVER COOP	Lemmon	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391689	WEST RIVER COOP	Camp Crook	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391689	WEST RIVER COOP	Buffalo	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
391689	WEST RIVER COOP	Bison	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
431981	CHOUTEAU TEL CO	Peggs	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
431981	CHOUTEAU TEL CO	Chouteau	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
431981	CHOUTEAU TEL CO	Cedar Crest	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00

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Table 3: Any Exchange/study area having rate increase

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
442091	ETS TEL. CO., INC.	Sugar Land	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
442091	ETS TEL. CO., INC.	Spring	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
442091	ETS TEL. CO., INC.	Rosharon	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
442091	ETS TEL. CO., INC.	Richmond	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
442091	ETS TEL. CO., INC.	Missouri City	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
442091	ETS TEL. CO., INC.	Katy	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
442091	ETS TEL. CO., INC.	Houston	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
442091	ETS TEL. CO., INC.	Cypress	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
457991	SADDLEBACK COMM CO	Saddleback	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
462192	BIG SANDY TELECOM	Simla	\$0.33	\$0.39	\$0.33	\$0.39	\$0.66	\$0.77
462204	COLUMBINE ACQ CORP	Mosca	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
462204	COLUMBINE ACQ CORP	Crestone	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
472221	FARMERS MUTUAL TEL	Nu Acres	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
472221	FARMERS MUTUAL TEL	Fruitland-safety	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
472221	FARMERS MUTUAL TEL	Fruitland	\$0.50	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
482235	BLACKFOOT TEL - BTC	St Ignatius	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Seeley Lake	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Powell	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Potomac	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Ovando	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Dixon	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Condon	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Clinton	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Charlo	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Avon	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Arlee	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Alta	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482235	BLACKFOOT TEL - BTC	Alberton South	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Winnett	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	West Sidney	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	West Glendive	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Terry	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	South Wolf Point	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Ryegate	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Roy	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Roundup	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Rock Springs	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Richey	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Plevna	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	North Ryegate	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Savage	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Musselshell	\$0.00	\$0.08	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Melstone	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Lindsay	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Lavina	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Lambert	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Jordan	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Grass Range	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Fallon	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Ekalaka	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	East Carlyle	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Custer	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Circle	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Carlyle	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Bloomfield	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
482246	MID-RIVERS TEL COOP	Baker	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00

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Table 3: Any Exchange/study area having rate increase

Study Area Code	Study Area Name	Exchange Name	Res ARC in effect on July 20	Res ARC in Direct Case	SLB ARC in effect on July 20	SLB ARC in Direct Case	MLB ARC in effect on July 20	MLB ARC in Direct Case
483308	BLACKFOOT TEL - CFT	Thompson Falls	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
483308	BLACKFOOT TEL - CFT	Superior	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
483308	BLACKFOOT TEL - CFT	St Regis	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
483308	BLACKFOOT TEL - CFT	Plains	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
483308	BLACKFOOT TEL - CFT	Philipsburg	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
483308	BLACKFOOT TEL - CFT	Noxon	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
483308	BLACKFOOT TEL - CFT	Haugan	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
483308	BLACKFOOT TEL - CFT	Drummond	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
483308	BLACKFOOT TEL - CFT	Alberton	\$0.00	\$0.00	\$0.00	\$0.50	\$0.00	\$1.00
492263	LA JICARITA RURAL	Wagon Mound	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
492263	LA JICARITA RURAL	Mora	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
492268	WESTERN NEW MEXICO	Reserve	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
492268	WESTERN NEW MEXICO	Quemado	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
492268	WESTERN NEW MEXICO	Mimbres	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
492268	WESTERN NEW MEXICO	Magdalena	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
492268	WESTERN NEW MEXICO	Luna	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
492268	WESTERN NEW MEXICO	Lordsburg	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
492268	WESTERN NEW MEXICO	Glenwood	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
492268	WESTERN NEW MEXICO	Datil	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
492268	WESTERN NEW MEXICO	Cliff	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	PRICE	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	ORANGEVILLE	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	HUNTINGTON	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	HELPER	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	HANKSVILLE	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	GREEN RIVER	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	FERRON	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	EMERY	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	EAST CARBON	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	CLEVELAND	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
502278	EMRY dba EMRY TELCOM	CASTLE DALE	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
522417	HAT ISLAND TEL CO	Hat Island Tel Co	\$0.00	\$0.50	\$0.00	\$0.50	\$0.00	\$1.00
552356	RIO VIRGIN TEL CO	Mesquite	\$0.34	\$0.50	\$0.34	\$0.50	\$0.68	\$1.00
552356	RIO VIRGIN TEL CO	Beaver Dam	\$0.34	\$0.50	\$0.34	\$0.50	\$0.68	\$1.00
613019	OTZ TEL COOPERATIVE	Shungnak	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Selawik	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Red Dog	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Noorvik	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Noatak	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Kotzebue	\$0.00	\$0.00	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Kobuk	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Kivalina	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Kiana	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Deering	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Buckland	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
613019	OTZ TEL COOPERATIVE	Ambler	\$0.00	\$0.50	\$0.50	\$0.50	\$1.00	\$1.00
663800	GTA TELECOM, LLC	Tumon	\$0.17	\$0.50	\$0.17	\$0.50	\$0.34	\$1.00
663800	GTA TELECOM, LLC	Dededo	\$0.17	\$0.50	\$0.17	\$0.50	\$0.34	\$1.00
663800	GTA TELECOM, LLC	Agana	\$0.17	\$0.50	\$0.17	\$0.50	\$0.34	\$1.00

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Table 4: Any Exchange/study area having rate decrease

SA ID	SA Name	Exchange Name	Residential ARC			SLB ARC			MLB ARC		
			July 3rd ¹	July 20 ²	Direct Case w/ Credit ³	July 3rd ¹	July 20 ²	Direct Case w/ Credit ³	July 3rd ¹	July 20 ²	Direct Case w/ Credit ³
150078	CHAUTAUQUA & ERIE	Ripley	\$0.50	\$0.50	\$0.00	\$0.50	\$0.50	\$0.00	\$1.00	\$1.00	\$0.00
150078	CHAUTAUQUA & ERIE	Sherman	\$0.50	\$0.50	\$0.00	\$0.50	\$0.50	\$0.00	\$1.00	\$1.00	\$0.00
150078	CHAUTAUQUA & ERIE	Westfield	\$0.50	\$0.50	\$0.00	\$0.50	\$0.50	\$0.00	\$1.00	\$1.00	\$0.00
150078	CHAUTAUQUA & ERIE	Findley Lake	\$0.50	\$0.50	\$0.00	\$0.50	\$0.50	\$0.00	\$1.00	\$1.00	\$0.00
150078	CHAUTAUQUA & ERIE	Mayville	\$0.50	\$0.50	\$0.00	\$0.50	\$0.50	\$0.00	\$1.00	\$1.00	\$0.00
150078	CHAUTAUQUA & ERIE	South Ripley	\$0.50	\$0.50	\$0.00	\$0.50	\$0.50	\$0.00	\$1.00	\$1.00	\$0.00
150078	CHAUTAUQUA & ERIE	Brocton	\$0.50	\$0.50	\$0.00	\$0.50	\$0.50	\$0.00	\$1.00	\$1.00	\$0.00
170145	BENTLEYVILLE TEL CO	Bentleyville	\$0.50	\$0.50	\$0.00	\$0.50	\$0.50	\$0.00	\$1.00	\$1.00	\$0.00
341004	EL PASO TEL CO	El Paso	\$0.50	\$0.50	\$0.00	\$0.50	\$0.50	\$0.00	\$1.00	\$1.00	\$0.00
351274	POSTVILLE	Postville	\$0.50	\$0.50	\$0.00	\$0.50	\$0.50	\$0.00	\$1.00	\$1.00	\$0.00
462192	BIG SANDY TELECOM	Simla	\$0.50	\$0.33	\$0.39	\$0.50	\$0.33	\$0.39	\$1.00	\$0.66	\$0.77
522423	INLAND TEL CO -WA	Dewatto	\$0.41	\$0.41	\$0.03						
613001	ARCTIC SLOPE TEL	Kaktovik	\$0.22	\$0.22	\$0.00						
613001	ARCTIC SLOPE TEL	Anaktuvuk Pass	\$0.22	\$0.22	\$0.00						
613001	ARCTIC SLOPE TEL	Nuiqsut	\$0.22	\$0.22	\$0.00						
613001	ARCTIC SLOPE TEL	Point Hope	\$0.22	\$0.22	\$0.00						
613001	ARCTIC SLOPE TEL	Point Lay	\$0.22	\$0.22	\$0.00						
613001	ARCTIC SLOPE TEL	Wainwright	\$0.22	\$0.22	\$0.00						
613001	ARCTIC SLOPE TEL	Atkasuk	\$0.22	\$0.22	\$0.00						
613001	ARCTIC SLOPE TEL	Deadhorse	\$0.22	\$0.22	\$0.00						

¹ Effective date for June 18 (Annual Filing), and June 29 filing (first amendment) is July 3rd.

² Effective date for July 12 filing (second amendment) is July 20.

³ Direct Case with credit is the proposed rate including credit to be awarded to customers.

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Table 4: Any Exchange/study area having rate decrease

Study Area code	Study Area Name	Residential			SLB			MLB		
		Total Credit ¹	Remaining Credit to be Awarded to Customers ²	Total Adjusted Revenue	Total Credit ¹	Remaining Credit to be Awarded to Customers ²	Total Adjusted Revenue	Total Credit ¹	Remaining Credit to be Awarded to Customers ²	Total Adjusted Revenue
150078	CHAUTAUQUA & ERIE	\$12,132.00	\$12,132.00	\$12,132.00	\$954.00	\$954.00	\$954.00	\$9,360.00	\$9,360.00	\$9,360.00
170145	BENTLEYVILLE TEL CO	\$3,747.00	\$3,747.00	\$3,747.00	\$792.00	\$792.00	\$792.00	\$1,320.00	\$1,320.00	\$1,320.00
341004	EL PASO TEL CO	\$1,300.15	\$503.29	\$2,097.00	\$102.31	\$39.61	\$165.00	\$1,304.11	\$538.21	\$2,070.00
351274	POSTVILLE	\$2,388.00	\$2,388.00	\$2,388.00	\$267.00	\$267.00	\$267.00	\$1,944.00	\$1,944.00	\$1,944.00
462192	BIG SANDY TELECOM	\$33.20	\$-6.64	\$2,917.61	\$1.90	\$-0.38	\$167.39	\$7.25	\$-1.03	\$603.75
522423	INLAND TEL CO -WA	\$322.63	\$0.01	\$747.12						
613001	ARCTIC SLOPE TEL	\$516.12	\$516.12	\$516.12						

¹ Total credit is the sum of credit for half a month from July 3rd to July 20th and credit for five-and-a-half months from July 20th to December 31 and credit for six months from January 1st to June 30, 2013.

² Remaining credit to be awarded to customers is total credit minus credit that can be refunded through proposed ARC rates in the Direct Case.

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CAF ICC CALCULATION

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LINE	LINE DESCRIPTION	SOURCE	AMOUNT (\$000)
1	Total Switched Access Eligible Recovery	WP4 LN9	\$306,404
2	Total ARC Revenue	WP5 LN7	\$21,962
3	CAF ICC ¹	LN1 - LN3	\$284,475

¹ Includes accrued obligation to end users of approximately \$34,000.

APPENDIX B

DATA INPUT DESCRIPTION FOR THE CAF ICC DATA COLLECTION UPDATE

Interstate Data Needed at the Study Area Level to Calculate Expected Revenue and Eligible Recovery

Interstate TRP at the study area level, already included in the NECA Access Tariff filing Volume 1-2.

1	TY 2012-2013 Interstate Switched Access Revenue Requirement + NECA Expenses	Input
2	5 months (Aug, 2011 to Dec 2011) Interstate Total Switched Access Billed Revenue	Input
3	5 months (Aug, 2011 to Dec 2011) Interstate Total local Switching Billed Minutes	Input
4	TY 2011 Interstate Switched Access Composite Rate	Line 2/Line 3
5	TY 2012 - 2013 Interstate Total Local Switching Minutes	Input
6	Total TY 2012-2013 Expected Maximum Interstate Revenue	Line 4 * Line 5
7	TY 2012-2013 Interstate Eligible Recovery	Line 1 - Line 6

Intrastate Data Needed at the Study Area Level to Calculate Expected Revenue and Eligible Recovery

(A) Calculate the Intrastate Terminating Revenue Requirement for TY 2012-2013

1	Total FY 2011 Actual Received Access Revenue for Transitional Intrastate Access Services	Input
2	FY 2011 Net Settlement from the State Pool	Input
3	FY 2011 State Terminating Access Support Rebalancing Fund	Input
4	95% of Total FY2011 Actual Revenue for Transitional Intrastate Access Service	Line (1+2+3)*0.95

(B) Calculate the TY 2012-2013 Transitional Intrastate Access Service Revenue (Non VoIP)

(a) Use the composite rate approach

5	Transitional Intrastate Access Revenue with Proposed Rates and FY 2011 Demand	Sum of Col M in TRP
6	FY 2011 Terminating Intrastate Local Switching Minutes	in Col H of TRP
7	TY2012-2013 Transitional Intrastate Terminating Composite Rate	Line 5/Line 6
8	TY 2012-2013 Terminating Intrastate Local Switching Minutes (Non VoIP)	Input
9	Total TY 2012-2013 Transitional Intrastate Access Service Revenue (Non VoIP)	Line 7*Line 8

(b) Enter the forecasted demand at the rate element level in Column O of the TRP

9	Total TY 2012-2013 Transitional Intrastate Access Service Revenue (Non VoIP)	Sum of Col P
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(C) Calculate the TY2012-2013 Intrastate Terminating VoIP Revenue

10	TY 2012-2013 Terminating VoIP Minutes	Input
11	TY 2012-2013 VoIP Composite Rate	Calculation
12	TY 2012-2013 VoIP Revenue	Line 10* Line 11

(D) Calculate the Total TY 2012-2013 Expected Maximum Transitional Intrastate Access Service Revenue

13	TY 2012-2013 Net settlement from the State Pool	Input
14	TY 2012-2013 State Terminating Access Support Rebalancing Fund Revenue	Input
15	Total TY 2012-2013 Expected Maximum Transitional Intrastate Access Service Revenue	sum (Lines 9, 12, 13, 14)

(E) Calculate the TY 2012-2013 Intrastate Eligible Recovery

16	Total TY 2012-2013 Intrastate Eligible Recovery	Line 4-Line 15
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Intrastate (TRP) Data Needed at the Rate Element Level for the Revenue Reduction and Expected Revenue Calculation

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Intrastate Tariff Section Input	Interstate Tariff Section Input	USOC Input	Intrastate and Interstate Switched Access Rate Elements for Transitional Intrastate Access Service Categories Input (Note 1)	Unit of Demand (e.g., MOU or DS1) Input	12/29/2011 Intrastate Rate Input	12/29/2011 Interstate Rate Input	Intrastate Units: Terminating for Non-Dedicated or Originating and Terminating for Dedicated Elements Input	Intrastate Price-Out with 12/29/2011 Rates and FY 2011 Units F*H	Interstate Price-Out with 12/29/2011 Rates and FY 2011 Units G*H	50% of Price-Out Difference 5*(I-J)	7/1/2012 Proposed Intrastate Rate Input	Intrastate Price-Out with Proposed Rates and FY 2011 Units L*H	Intrastate Price-Out Difference I-M	TY 2012-2013 Expected Intrastate Units Input	TY 2012-2013 Expected Maximum Intrastate Revenue L*O
17.2.3			** Terminating End Office Access Service**												
			Terminating Carrier Common Line												
17.2.3(A)			Terminating Local Switching, Premium, per access minute	Mou											
17.2.3(A)			Terminating Local Switching, Non-Premium, per access minute	Mou											
17.2.3(B)			Terminating Information Surcharge, Premium, per 100 access	per 100 Mou		0.0494									
17.2.3(B)			Terminating Information Surcharge, Non-Premium, per 100	per 100 Mou		0.0222									
			Transitional Intrastate Terminating Access Service	Mou											
			** Terminating Tandem Switched Transport Service**												
17.2.2			Terminating Tandem Switched Transport Facility	Minute per Mile											
17.2.2			Terminating Tandem Switched Termination	Minute per											
17.2.2			Terminating Tandem Switching	Minute per Tandem											
			** Originating and Terminating Dedicated Transport Access Service**												
17.2.2			Entrance Facility, Per Termination	Circuit											
17.2.2			-Voice Grade Two Wire	Circuit											
17.2.2			-Voice Grade Four Wire	Circuit											
17.2.2			-High Capacity DS1	Circuit											
17.2.2			-High Capacity DS3	Circuit											
17.2.2			-Synchronous Optical Channel OC3	Circuit											
17.2.2			-Synchronous Optical Channel OC12	Circuit											
17.2.2			Direct Trunked Transport Facility, Per Mile	Circuit Miles											
17.2.2			-Voice Grade	Circuit Miles											
17.2.2			-High Capacity DS1	Circuit Miles											
17.2.2			-High Capacity DS3	Circuit Miles											
17.2.2			-Synchronous Optical Channel OC3	Circuit Miles											
17.2.2			-Synchronous Optical Channel OC12	Circuit Miles											
17.2.2			Direct Trunked Transport Termination, Per Termination	Circuit terms											
17.2.2			-Voice Grade	Circuit terms											
17.2.2			-High Capacity DS1	Circuit terms											
17.2.2			-High Capacity DS3	Circuit terms											
17.2.2			-Synchronous Optical Channel OC3	Circuit terms											
17.2.2			-Synchronous Optical Channel OC12	Circuit terms											
17.2.2			Multiplexing, Per Arrangement	Circuits											
17.2.2			-DS3 to DS1	Circuits											
17.2.2			-DS1 to Voice	Circuits											
17.2.2			Customer Node, Per Node	Node											
17.2.2			-OC3 155.52 Mbps	Node											
17.2.2			-OC12 622.08 Mbps	Node											
17.2.2			Customer Premises Port, Per Port	Port											
17.2.2			-OC3 155.52 Mbps	Port											
17.2.2			-DS1 51.84 Mbps	Port											
17.2.2			-DS3 44.736 Mbps	Port											
17.2.2			-DS1 1.544 Mbps	Port											
17.2.2			Add/Drop Multiplexing Central Office Port, Per Port	Port											
17.2.2			-OC3 155.52 Mbps	Port											
17.2.2			-DS3 44.736 Mbps	Port											
17.2.2			-DS1 1.544 Mbps	Port											
17.2.2			Common Channel Signaling Network Connection												
17.2.2			Signaling Mileage Facility, Per Mile	Minute per Mile											
17.2.2			Signaling Mileage Termination, Per Termination	Termination											
17.2.2			Signaling Entrance Facility, Per Facility	Termination											
17.2.2			STP Port, Per Port	Port											
17.2.1			*** Nonrecurring Charges**												
17.2.1(A)			Local Transport - Installation, per Entrance Facility												
17.2.1(A)			-Voice Grade Two Wire	Facility		450									
17.2.1(A)			-Voice Grade Four Wire	Facility		450									
17.2.1(A)			-High Capacity DS1	Facility		330									
17.2.1(A)			-High Capacity DS3	Facility		445									
17.2.1(A)			-Synchronous Optical Channel OC3	Facility		360									
17.2.1(A)			-Synchronous Optical Channel OC12	Facility		360									
17.2.1(C)			Interim NXX Translation Per Order, per Lata or Market Area	Order		220									
17.2.1(D)			FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling, per 24 trunks converted or fraction thereof on a per order basis	Order		442									
17.2.1(E)			Trunk Activation, per 24 trunks activated or fraction thereof on a per order basis	Order		459									
17.2.1(G)			Flexible Automatic Number Identification (Flex ANI), per End Office, per CIC	End Office		NONE									
Total								0	0	0		0	0	0	0

Note 1: Enter one rate element per line under the relevant category. Insert rows as necessary.

Reciprocal Comp

CMRS Traffic

1	2	3	4	5	6	7	8	9	10	11	12
FY 2011 Terminating Reciprocal Compensation Revenue Received from CMRS Carriers	FY 2011 Originating Reciprocal Compensation Expense Paid Out to CMRS Carriers	FY 2011 Terminating CMRS Reciprocal Compensation Minutes	FY 2011 Originating CMRS Reciprocal Compensation Minutes	TY 2012 - 2013 Terminating CMRS Reciprocal Compensation Minutes	TY 2012-2013 Terminating CMRS Reciprocal Compensation Composite Rate	TY 2012 - 2013 Originating CMRS Reciprocal Compensation Minutes	TY 2012-2013 Originating CMRS Reciprocal Compensation Composite Rate	TY 2012 - 2013 Terminating CMRS Reciprocal Compensation Revenue	TY 2012 - 2013 Originating CMRS Reciprocal Compensation Expense	TY 2012-2013 Net CMRS Expected Reciprocal Compensation Revenue	95% of FY 2011 Net CMRS Reciprocal Compensation
Input	Input	Input	Input	Input	Input	Input	Input	Line 5 * Line 6	Line 7 * Line 8	Line 9 - Line 10	Calculation

Non-CMRS Traffic

13	14	15	16	17	18	19	20	21	22	23	24
FY 2011 Terminating Reciprocal Compensation Revenue Received from Non-CMRS Carriers	FY 2011 Originating Reciprocal Compensation Expense Paid Out to Non- CMRS Carriers	FY 2011 Terminating Non-CMRS Reciprocal Compensation Minutes	FY 2011 Originating Non- CMRS Reciprocal Compensation Minutes	TY 2012 - 2013 Terminating Non-CMRS Reciprocal Compensation Minutes	TY 2012-2013 Terminating Non-CMRS Reciprocal Compensation Composite Rate	TY 2012 - 2013 Originating Non- CMRS Reciprocal Compensation Minutes	TY 2012-2013 Originating Non- CMRS Reciprocal Compensation Composite Rate	TY 2012 - 2013 Terminating Non-CMRS Reciprocal Compensation Revenue	TY 2012 - 2013 Originating Non- CMRS Reciprocal Compensation Revenue	TY 2012-2013 Net Non-CMRS Expected Reciprocal Compensation Revenue	95% of FY 2011 Net Non-CMRS Reciprocal Compensation
Input	Input	Input	Input	Input	Calculation	Input	Calculation	Line 17 * Line 18	Line 19 * Line 20	Line 21 - Line 22	Calculation

Net Reciprocal Compensation Eligible Recovery

25	26	27
CMRS Eligible Recovery	Non-CMRS Eligible Recovery	Total Recip Comp ER
Line 12-Line 11	Line 24-Line 23	Line 25+Line 26

CAF ICC Data Collection Website Update: Company can correct or update the data entered in the previous version of the website.

Interstate Data Collection

Line	Data Elements	Instructions
1	TY 2012-2013 Interstate Switched Access Revenue Requirement + NECA Expenses	NECA will populate interstate switched access revenue requirement for TS pool members for test period July 2012 - June 2013 based on 95% of the forecasted interstate switched access revenue requirement for July 2011 - June 2012 plus pool administration expenses.
2	5 months (Aug, 2011 to Dec 2011) Interstate Total Switched Access Billed Revenue	NECA will populate this revenue for TS pool companies based on the total of 5 months (August through December 2011). Company can override based on its own financial records. Interstate total switched access billed revenue includes local switching, tandem switched transport, dedicated transport, non-recurring and other interstate switched access revenue.
3	5 months (Aug, 2011 to Dec 2011) Interstate Total local Switching Billed Minutes	NECA will populate this field for TS pool members. Interstate local switching minutes for 5 months (August through December) of 2011. Company can override based on its own records.
4	TY 2011 Interstate Switched Access Composite Rate	NECA will populate this rate for TS pool members. Interstate switched access composite rate is 5 months average of 2011 billed switched revenue divided by local switching minutes from NECA settlement (Line 2/Line 3).
5	TY 2012 - 2013 Interstate Total Local Switching Minutes	NECA will populate the forecasted interstate local switching minutes for test period July 2012 - June 2013 for TS pool members. NECA will not adjust its forecasts for VoIP assigned to interstate. Please adjust NECA forecasts for this effect. NECA has adjusted the forecasts for uncollected minutes. Please review your interstate MOU forecast, taking into account recent market conditions. Company can override with its own forecasted minutes.
6	Total TY 2012-2013 Expected Maximum Interstate Revenue	NECA will populate interstate switched access revenue for TS pool members based on 5-months (August through December) average of 2011 switched access rates times forecasted interstate local switching minutes for test period July 2012 - June 2013 (Line 4*Line5).
7	TY 2012-2013 Interstate Eligible Recovery	Line 1-Line 6

Intrastate Data Collection

FY 2011: Fiscal year is October 1, 2010 through September 30, 2011.

Intrastate Tariff Review Plan (TRP)

(A)	Enter one rate element per line under the relevant category. Please use Transitional Intrastate Terminating Access Service for end office switching minutes if you tariffed this new element to compensate for setting your intrastate rates and structure to match your interstate rates and structure as of July 1, 2012. [51.909 (b)(2)(v)]
(B)	Enter 12/29 intrastate rates based on your state tariff if your company has undergone LTR (Column F). Enter the demand for each rate element for the fiscal year 2011 in Column H. For companies that have not undergone LTR, enter the restructured intrastate rate and demand after mapping to the interstate structure in Column F and Column H, respectively. NECA will pre-populate the 12/29 interstate rate (Column G) based on company specific rate band placement. Enter the 7/1/2012 proposed intrastate rate in Column L. If your company has undergone LTR, the proposed rate is the filed rate. If your company has not undergone LTR, the proposed rate is the rate mapped to the interstate structure. Enter the forecasted demand for TY2012-2013 in Column O which will be used to derive the TY2012-2013 intrastate terminating switched access expected revenue (Column P). If you mapped fiscal year demand in Column H, the forecasted demand in Column O will also have to be mapped.
(C)	Company is required to provide a backup documentation in excel format to demonstrate revenue neutrality in mapping current intrastate rate elements to transitional intrastate terminating rates.

Line	Data Elements	Instructions
1	Total FY 2011 Actual Received Revenue for Transitional Intrastate Access Services Rate Elements	Intrastate switched access received revenue associated with terminating end office(including CCL if applicable, and revenue associated with originating 8XX minutes rated as terminating), terminating tandem switched transport, and total dedicated transport and non-recurring charges. Total FY 2011 actual received revenue in Line 1 excludes revenue in Line 2 and 3.
2	FY 2011 Net Settlement from the State Pool	For companies in a state pool, please enter the amount of "contribution to" or "receipts from" the state pool associated with terminating switched access traffic for the fiscal year 2011. Please note contribution to the state pool is a negative number.
3	FY 2011 State Terminating Access Support Rebalancing Fund	Please include intrastate terminating access revenues companies receive from a state fund, regardless of the fund name, that is designed to offset rates and revenues associated with intrastate access billed to interexchange carriers for FY 2011.
4	95% of Total FY2011 Actual Revenue for Transitional Intrastate Access Service Rate Elements	(Line 1 + Line 2 + Line 3)*0.95. This line is used as the intrastate terminating switched access revenue requirement for TY 2012-2013.
5	Transitional Intrastate Access Revenue with Proposed Rates and FY 2011 Demand	Intrastate access proposed rates times the base period demand at the rate element level (sum of column M in the TRP).
6	FY 2011 Terminating Intrastate Local Switching Minutes	The terminating local switching minutes for fiscal year 2011. NECA will pre-populate based on your input in Col H of the Tariff Review Plan (TRP).
7	TY2012-2013 Transitional Intrastate Terminating Composite Rate	Line 5/Line 6.
8	TY 2012-2013 Terminating Intrastate Local Switching Minutes (Non VoIP)	If you use the composite rate approach to project the expected revenue, enter intrastate terminating local switching minutes for the test period July 2012 - June 2013. Please adjust the minutes downward to account for uncollected minutes. Please provide the % of uncollected minutes in the comment section. You can leave this line blank, if you chose to enter forecasted demand at the rate element level on the TRP (column O).
9	Total TY 2012-2013 Transitional Intrastate Access Service Revenue (Non VoIP)	Line 7 * Line 8 if you use the composite rate approach. If you entered the forecasted demand at the rate element level (column O), this is the sum of column P on the TRP.
10	TY 2012-2013 Terminating VoIP Minutes	Enter intrastate terminating VoIP minutes for July 2012 - June 2013.
11	TY 2012-2013 VoIP Composite Rate	NECA will calculate and pre-populate the composite rate based on the minimum of intrastate terminating proposed rate and interstate composite rate. Company can override with its own proposed rate for calculating the VoIP revenue.
12	TY 2012-2013 VoIP Revenue	Line 10* Line 11.
13	TY 2012-2013 Net settlement from the State Pool	For companies in a state pool, please enter the projected amount of "contribution to" or "receipts from" the state pool associated with terminating switched access traffic for test period 2012-2013. Contribution to the pool should be entered as a negative number.
14	TY 2012-2013 State Terminating Access Support Rebalancing Fund Revenue to be Received	Please include intrastate terminating access revenues companies received from a state fund, regardless of the fund name, that is designed to offset rates and revenues associated with intrastate access billed to interexchange carriers for TY 2012-2013.
15	Total TY 2012-2013 Expected Maximum Transitional Intrastate Access Service Revenue	Sum of Lines 9, 12, 13 and 14
16	Total TY 2012-2013 Intrastate Eligible Recovery	Line 4 - Line 15

Exchange Level Data Collection

Exchange Level Data Request has not changed. Please enter the access lines and local charges at the exchange level, if you did not provide that in the previous version of the website. The sum of residential lines excluding Lifelines across exchanges must match the amount of forecasted residential lines excluding Lifelines at the study area level. NECA will pre-populate the residential lines excluding Lifelines, Single Line Business and Multi-Line Business Lines at the study area level for the test period 2012-13. Company can override with its own forecasts.

Reciprocal Compensation Data Collection		
CMRS		
1	FY 2011 Terminating Reciprocal Compensation Revenue Received from CMRS Carriers	Enter reciprocal compensation revenue received from CMRS carriers for fiscal year (Oct 1, 2010 through Sept 30, 2011).
2	FY 2011 Originating Reciprocal Compensation Expense Paid Out to CMRS Carriers	Enter reciprocal compensation expense paid out to CMRS carriers for fiscal year (Oct 1, 2010 through Sept 30, 2011).
3	FY 2011 Terminating CMRS Reciprocal Compensation Minutes	Enter minutes for fiscal year (Oct 1, 2010 through Sept 30, 2011). Terminating reciprocal compensation minutes are minutes from the CMRS carrier's end users that terminate on your network.
4	FY 2011 Originating CMRS Reciprocal Compensation Minutes	Enter minutes for fiscal year (Oct 1, 2010 through Sept 30, 2011). Originating reciprocal compensation minutes are minutes from your end users that terminate on the CMRS carrier's network.
5	TY 2012 - 2013 Terminating CMRS Reciprocal Compensation Minutes	Enter projected terminating non Bill and Keep CMRS reciprocal compensation minutes for test period July 2012 - June 2013. Please adjust the minutes downward to account for uncollected minutes. If the contracts do not have a "Change in Law" provision, please enter the expiration date in the comment section and take into consideration the expiration date in the forecast.
6	TY 2012-2013 Terminating CMRS Reciprocal Compensation Composite Rate	Enter the non-Bill and Keep Terminating CMRS rate based on the contract provided they do not have a "Change in Law" provision.
7	TY 2012 - 2013 Originating CMRS Reciprocal Compensation Minutes	Enter originating non Bill and Keep CMRS reciprocal compensation minutes for test period July 2012 - June 2013. If the agreements do not have a "Change in Law" provision, please enter the expiration date in the comment section and take into consideration the expiration date in the forecast.
8	TY 2012-2013 Originating CMRS Reciprocal Compensation Composite Rate	Enter the non-Bill and Keep Originating CMRS rate based on the contract provided they do not have a "Change in Law" provision.
9	TY 2012 - 2013 Terminating CMRS Reciprocal Compensation Revenue	Line 5 * Line 6
10	TY 2012 - 2013 Originating CMRS Reciprocal Compensation Expense	Line 7 * Line 8
11	TY 2012-2013 Net Expected CMRS Reciprocal Compensation Revenue	Line 9- Line 10
12	95% of FY 2011 Net CMRS Reciprocal Compensation	95% of net reciprocal compensation (revenue - expense) for the fiscal year 2011. 95%*(Line 1 - Line 2).

NonCMRS

13	FY 2011 Terminating Reciprocal Compensation Revenue Received from Non-CMRS Carriers	Enter reciprocal compensation revenue received from Non-CMRS carriers for fiscal year (Oct 1, 2010 through Sept 30, 2011).
14	FY 2011 Originating Reciprocal Compensation Expense Paid Out to Non-CMRS Carriers	Enter reciprocal compensation expense paid out to Non-CMRS carriers for fiscal year (Oct 1, 2010 through Sept 30, 2011).
15	FY 2011 Terminating Non-CMRS Reciprocal Compensation Minutes	Enter minutes for fiscal year (Oct 1, 2010 through Sept 30, 2011). Terminating reciprocal compensation minutes are minutes from the Non-CMRS carrier's end users that terminate on <u>your network</u> .
16	FY 2011 Originating Non-CMRS Reciprocal Compensation Minutes	Enter minutes for fiscal year (Oct 1, 2010 through Sept 30, 2011). Originating reciprocal compensation minutes are minutes from your end users that terminate on the Non-CMRS <u>carrier's network</u> .
17	TY 2012 - 2013 Terminating Non-CMRS Reciprocal Compensation Minutes	Enter terminating non-CMRS reciprocal compensation minutes for test period July 2012 - June 2013. Please adjust the minutes downward to account for uncollected minutes.
18	TY 2012-2013 Terminating Non-CMRS Reciprocal Compensation Composite Rate	NECA will calculate and pre-populate the rate based on 1/2 of the difference between the reciprocal compensation terminating rate and interstate composite rate plus the interstate rate if the reciprocal compensation terminating rate is higher than interstate composite rate. If the terminating non-CMRS rate is lower than the interstate composite rate, the TY2012-2013 composite rate is the terminating non-CMRS reciprocal compensation rate. Company <u>can override with its own rate</u> .
19	TY 2012 - 2013 Originating Non-CMRS Reciprocal Compensation Minutes	Enter originating non-CMRS reciprocal compensation minutes for test period July 2012 - June 2013.
20	TY 2012-2013 Originating Non-CMRS Reciprocal Compensation Composite Rate	NECA will calculate and pre-populate the rate based on 1/2 of the difference between the reciprocal compensation originating rate and interstate composite rate plus the interstate rate if the reciprocal compensation originating rate is higher than interstate composite rate. If the originating non-CMRS rate is lower than the interstate composite rate, the TY2012-2013 composite rate is the originating non-CMRS reciprocal compensation rate. Company <u>can override with its own rate</u> .
21	TY 2012 - 2013 Terminating Non-CMRS Reciprocal Compensation Revenue	Line 17 * Line 18
22	TY 2012 - 2013 Originating Non-CMRS Reciprocal Compensation Revenue	Line 19 * Line 20
23	TY 2012-2013 Net Expected Non-CMRS Reciprocal Compensation Revenue	Line 21 - Line 22
24	95% of FY 2011 Net Non-CMRS Reciprocal Compensation	95% of net reciprocal compensation (revenue - expense) for the fiscal year 2011. 95%*(Line 13 - Line 14).

Reciprocal Compensation Eligible Recovery

25	CMRS Eligible Recovery	Line 12-Line 11
26	Non-CMRS Eligible Recovery	Line 24-Line 23
27	Total Reciprocal Compensation ER	Line 25+Line 26

Exogenous Costs

The exogenous costs (TRS, Regulatory, and NANPA increments) for the test year 2012-2013 will be blocked for data entry for Average Schedule companies because there is no settlement formula to recover these amounts.

APPENDIX C

EXPLANATIONS OF EXCESSIVE DEMAND LOSS

REDACTED – FOR PUBLIC INSPECTION

REDACTED – FOR PUBLIC INSPECTION