

REDACTED - FOR PUBLIC INSPECTION

Tamar E. Finn  
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May 23, 2011

**VIA HAND DELIVERY AND ECFS**

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

**Re: Developing a Unified Intercarrier Compensation Regime, CC Docket No. 01-92; Establishing Just and Reasonable Rates for Local Exchange Carriers, WC Docket No. 07-135; Connect America Fund, WC Docket No. 10-90; High-Cost Universal Service Support, WC Docket No. 05-337; and A National Broadband Plan for our Future, GN Docket No. 09-51**

Dear Ms. Dortch:

On behalf of EarthLink, Inc. and certain of its operating subsidiaries, enclosed please find two (2) copies of the redacted versions of Exhibits 1 & 2 related to EarthLink, Inc. and its subsidiaries DeltaCom, Inc., Business Telecom, Inc. and One Communications Corp.'s (collectively, "EarthLink") intercarrier compensation revenues, expenses and minute of use data and cost study data. This information is being filed pursuant to the Protective Order issued in this proceeding on September 16, 2010.<sup>1</sup>

In accordance with the Protective Order, all pages of this filing are marked **REDACTED- FOR PUBLIC INSPECTION**.

By separate letter addressed to Ms. Dortch and Ms. Lynne Hewitt Engledow, EarthLink has requested confidential treatment of this information pursuant to Section 0.457 and 0.459 of the rules of the Federal Communications Commission.

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<sup>1</sup> See *Developing a Unified Intercarrier Compensation Regime*, Protective Order, CC Docket No. 01-92, *et al.*, DA 10-1749 (rel. Sept. 16, 2010) ("Protective Order").

Boston  
Hartford  
Hong Kong  
London  
Los Angeles  
New York  
Orange County  
San Francisco  
Santa Monica  
Silicon Valley  
Tokyo  
Walnut Creek  
Washington

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Ms. Marlene H. Dortch  
Secretary  
May 23, 2011  
Page 2

Please contact the undersigned if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Tamar E. Finn". The signature is written in a cursive, flowing style.

Tamar E. Finn

Counsel for EarthLink, Inc.

Attachments

**REDACTED - FOR PUBLIC INSPECTION**  
**SUBJECT TO PROTECTIVE ORDER IN CC DOCKET NO. 01-92, WC DOCKET NOS. 05-337, 07-135,**  
**10-90, GN DOCKET NO. 09-51**  
**BEFORE THE FEDERAL COMMUNICATIONS COMMISSION**

**EarthLink, Inc.**

**EXHIBIT 1**





**DELTACOM, INC. AND BUSINESS TELECOM, INC.**  
**Inter-Carrier Compensation Revenues, Expenses, and MOUs**

MOUs						
Switched Orig. and Term. MOUs (in millions)	Originating MOUs			Terminating MOUs		
State	2008	2009	2010	2008	2009	2010
Alabama						
Alaska						
Arizona						
Arkansas						
California						
Colorado						
Connecticut						
Delaware						
District of Columbia						
Florida						
Georgia						
Hawaii						
Idaho						
Illinois						
Indiana						
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Kentucky						
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New Jersey						
New Mexico						
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North Carolina						
North Dakota						
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Oklahoma						
Oregon						
Pennsylvania						
Rhode Island						
South Carolina						
South Dakota						
Tennessee						
Texas						
Utah						
Vermont						
Virginia						
Washington						
West Virginia						
Wisconsin						
Wyoming						

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 BEFORE THE FEDERAL COMMUNICATIONS COMMISSION

DELTACOM, INC. AND BUSINESS TELECOM, INC.  
 Inter-Carrier Compensation Revenues, Expenses, and MOUs

Expenses															
Expenses (\$ in millions)	Interstate			Intrastate			Unknown Jurisdiction			Recip Comp			Fixed		
	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
Unknown/Multi-state															
Alabama															
Alaska															
Arizona															
Arkansas															
California															
Colorado															
Connecticut															
Delaware															
District of Columbia															
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Vermont															
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West Virginia															
Wisconsin															
Wyoming															

(2) Expense (MOU or flat rated) for wholesale PSTN termination (e.g., wholesale contract to deliver to PSTN where company does NOT have LI/FG network in place) and total MOUs that company sends through wholesale LCRs.  
 (3) Fixed expense (flat monthly rate as opposed to per mou rate) for FG network  
 (4) Fixed expense (flat monthly rate as opposed to per mou rate) for local interconnection with ILECs (interconnection facilities, trunks, collos)

**DELTACOM, INC. AND BUSINESS TELECOM, INC.**  
**Inter-Carrier Compensation Revenues, Expenses, and MOUs**

MOUs						
State	Switched originating terminating and 8YY MOUs			Recip Com MOUs		
	2008	2009	2010	2008	2009	2010
Unknown/Multi-state						
Alabama						
Alaska						
Arizona						
Arkansas						
California						
Colorado						
Connecticut						
Delaware						
District of Columbia						
Florida						
Georgia						
Hawaii						
Idaho						
Illinois						
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Wisconsin						
Wyoming						

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**DELTACOM, INC. AND BUSINESS TELECOM, INC.**  
 Inter-Carrier Compensation Revenues, Expenses, and MOUs

Expenses												
Expenses (\$ in millions) State	Interstate			Intrastate			Unknown Jurisdiction			Recip Comp		
	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
Unknown/Multi-state												
Alabama												
Alaska												
Arizona												
Arkansas												
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West Virginia												
Wisconsin												
Wyoming												

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 (2) Expense (MOU or flat rated) for wholesale PSTN termination (e.g., wholesale contract to deliver to PSTN where company does NOT have LI/FG network in place) and total MOUs that company sends through wholesale LCRs.  
 (3) Fixed expense (flat monthly rate as opposed to per mou rate) for FG network  
 (4) Fixed expense (flat monthly rate as opposed to per mou rate) for local interconnection with ILECs (interconnection facilities, trunks, collos)

**DELTACOM, INC. AND BUSINESS TELECOM, INC.**  
**Inter-Carrier Compensation Revenues, Expenses, and MOUs**

Expenses												
Expenses (\$ in millions)	Interstate			Intrastate			Unknown Jurisdiction			Recip Comp		
State	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
Unknown/Multi-state												
Alabama												
Alaska												
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Wyoming												

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 (2) Expense (MOU or flat rated) for wholesale PSTN termination (e.g., wholesale contract to deliver to PSTN where company does NOT have LIFG network in place) and total MOUs that company sends through wholesale LCRs.

(3) Fixed expense (flat monthly rate as opposed to per mou rate) for FG network

(4) Fixed expense (flat monthly rate as opposed to per mou rate) for local interconnection with ILECs (interconnection facilities, trunks, collos)

**DELTACOM, INC. AND BUSINESS TELECOM, INC.**  
 Inter-Carrier Compensation Revenues, Expenses, and MOUs

Expenses												
Expenses (\$ in millions)	Interstate			Intra-state			Unknown Jurisdiction			Recip Comp		
State	2008	2009	2010	2008	2009	2010	2008	2009	2010	2008	2009	2010
Unknown/Multi-state												
Alabama												
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DELTACOM, INC. AND  
 BUSINESS TELECOM, INC.

State	Interconnection			FGD			Total		
	2008 Amount	2009 Amount	2010 Amount	2008 Amount	2009 Amount	2010 Amount	2008 Amount	2009 Amount	2010 Amount
Alabama									
Alaska									
Arizona									
Arkansas									
California									
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Wisconsin									
Wyoming									

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**DELTACOM, INC. AND BUSINESS TELECOM, INC.**  
 Inter-Carrier Compensation Revenues, Expenses, and MOUs

MOUs						
State	Switched terminating			Recip Com MOUs		
	2008	2009	2010	2008	2009	2010
Unknown/Multi-state						
Alabama						
Alaska						
Arizona						
Arkansas						
California						
Colorado						
Connecticut						
Delaware						
District of Columbia						
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**DELTACOM, INC. AND BUSINESS TELECOM, INC.**  
**Inter-Carrier Compensation Revenues, Expenses, and MOUs**

MOUs						
State	Switched Originating			Recip Com MOUs		
	2008	2009	2010	2008	2009	2010
Unknown/Multi-state						
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New Hampshire						
New Jersey						
New Mexico						
New York						
North Carolina						

**DELTACOM, INC. AND BUSINESS TELECOM, INC.**  
**Inter-Carrier Compensation Revenues, Expenses, and MOUs**

MOUs						
State	Switched Originating			Recip Com MOUs		
	2008	2009	2010	2008	2009	2010
North Dakota						
Ohio						
Oklahoma						
Oregon						
Pennsylvania						
Rhode Island						
South Carolina						
South Dakota						
Tennessee						
Texas						
Utah						
Vermont						
Virginia						
Washington						
West Virginia						
Wisconsin						
Wyoming						

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**EarthLink, Inc.**

**EXHIBIT 2**



## NETWORK USAGE COST ASSESSMENT (NUCA)

### RESULTS Massachusetts

This Cost Study includes **HIGHLY CONFIDENTIAL** information relative to the business operations of One Communications.  
This Cost Study and its contents should be viewed only by individuals who have been given explicit authorization.

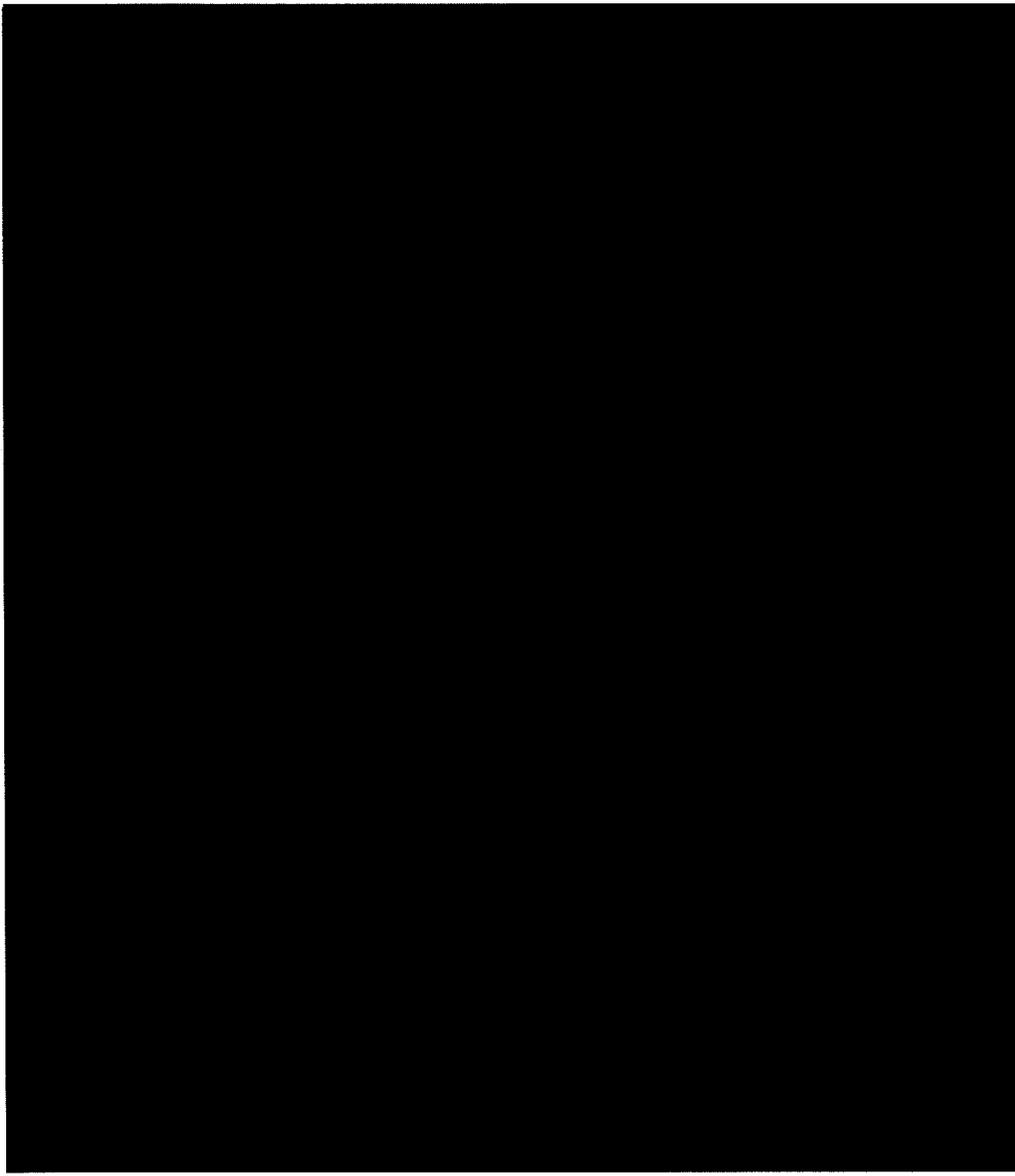


Exhibit JDW-3  
Proprietary Information  
Page 2

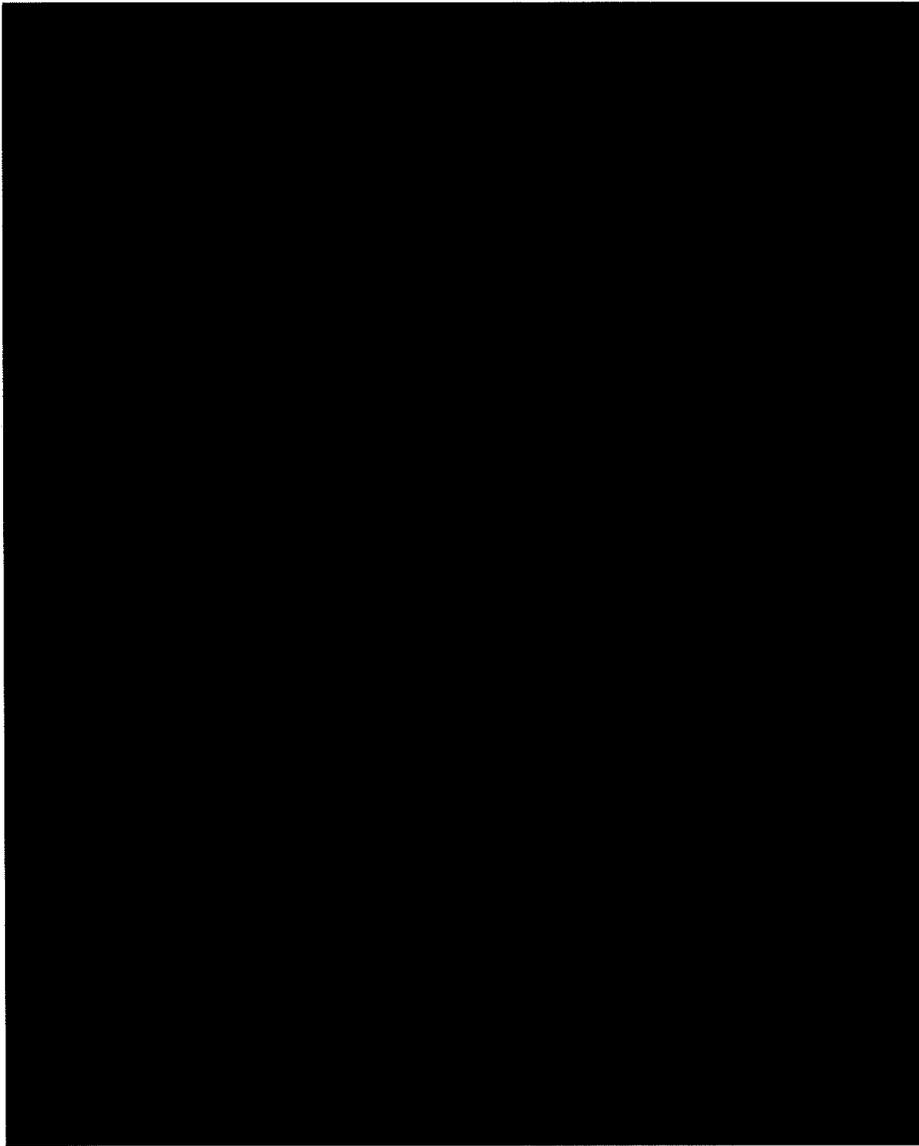


Exhibit JDW-3  
Proprietary Information  
Page 3

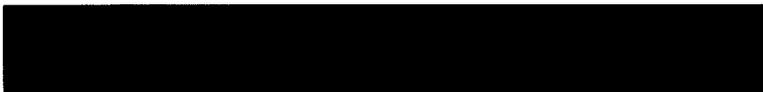
CONFIDENTIAL - Not for disclosure outside of One Communications without written permission.

**Massachusetts**

<u>RATE DEVELOPMENT</u>	
1 RATE PER MOU	[REDACTED]
2 DIRECT COST PER MOU	[REDACTED]
3 SHARED AND COMMON COSTS PER MOU	[REDACTED]
4 BAD DEBT EXPENSE	[REDACTED]

<u>MONTHLY DIRECT COSTS AND MOU</u>				
Description	Total Direct Cost	MOU (from Traffic Module)	Cost Per MOU	Source of Total Cost
5 LOOP COST	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
6 TRUNK - TO - TRUNK SWITCHING	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
7 TRANSPORT	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
8 TRANSPORT TERMINATION	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
9 AGGREGATION	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
10 SIGNALING	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
11 TOTAL MONTHLY	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

<u>FACTORS</u>	
12 SHARED AND COMMON FACTOR	[REDACTED]
13 BAD DEBT EXPENSE FACTOR	[REDACTED]



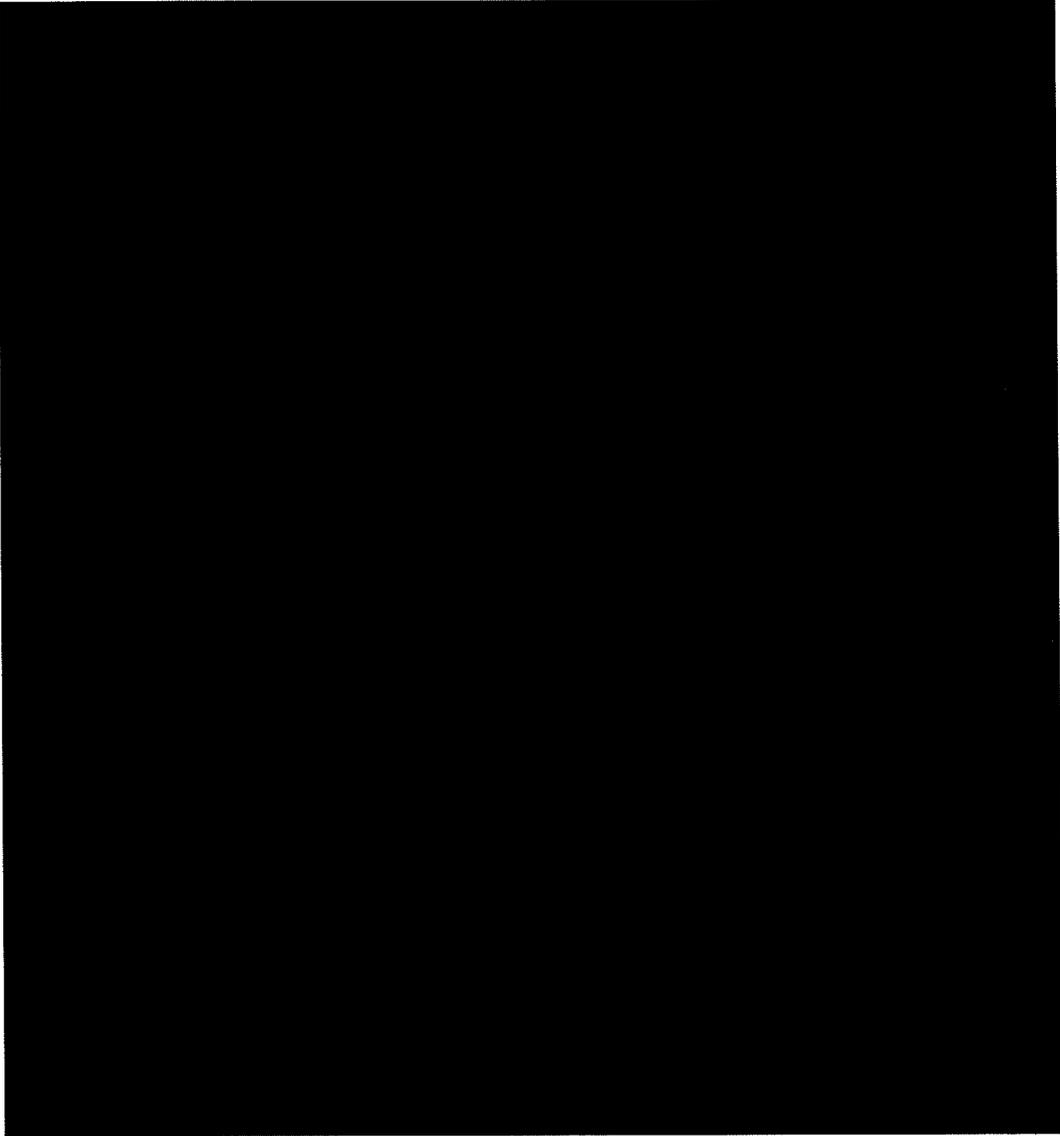


Exhibit JDW-3  
Proprietary Information  
Page 5

[REDACTED]

Exhibit JDW-3  
Proprietary Information  
Page 6

[REDACTED]

[REDACTED]

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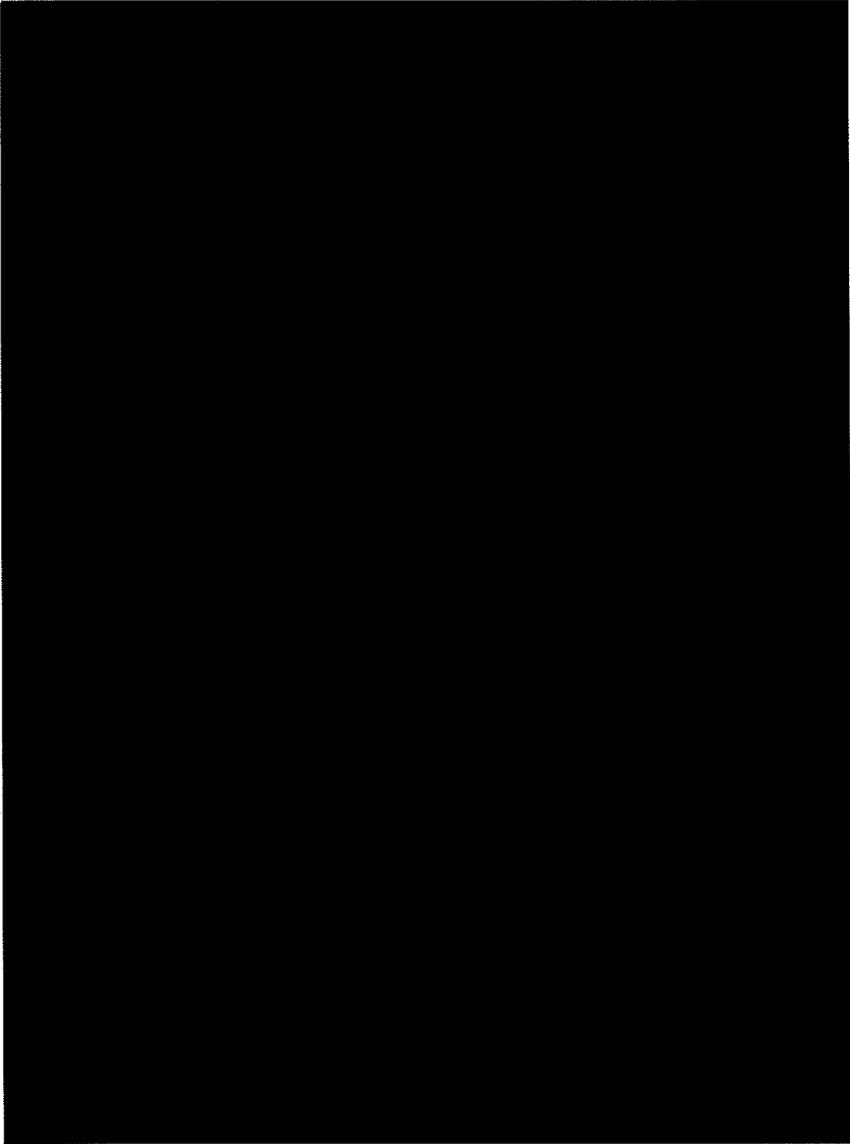


Exhibit JDW-3  
Proprietary Information  
Page 7

Exhibit JDW-3  
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Page 8

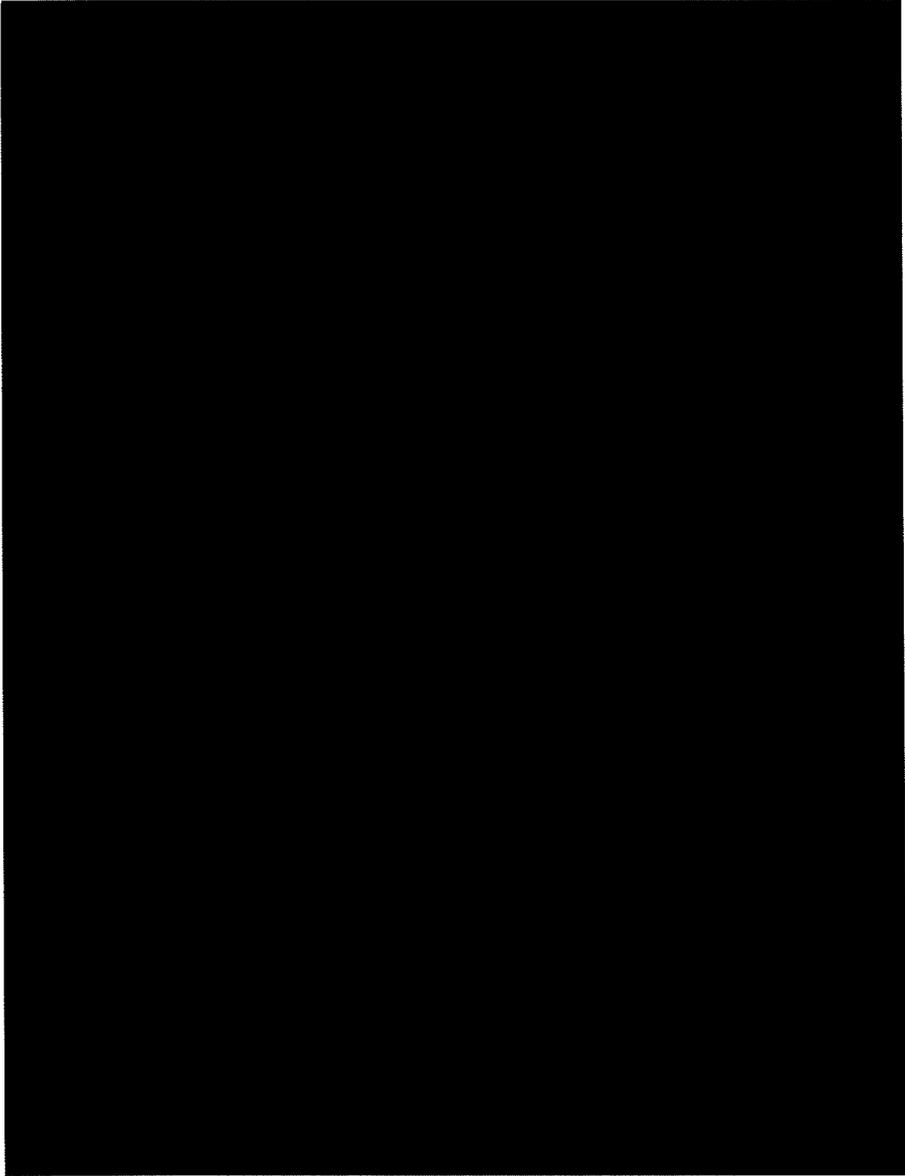


Exhibit JDW-3  
Proprietary Information  
Page 9

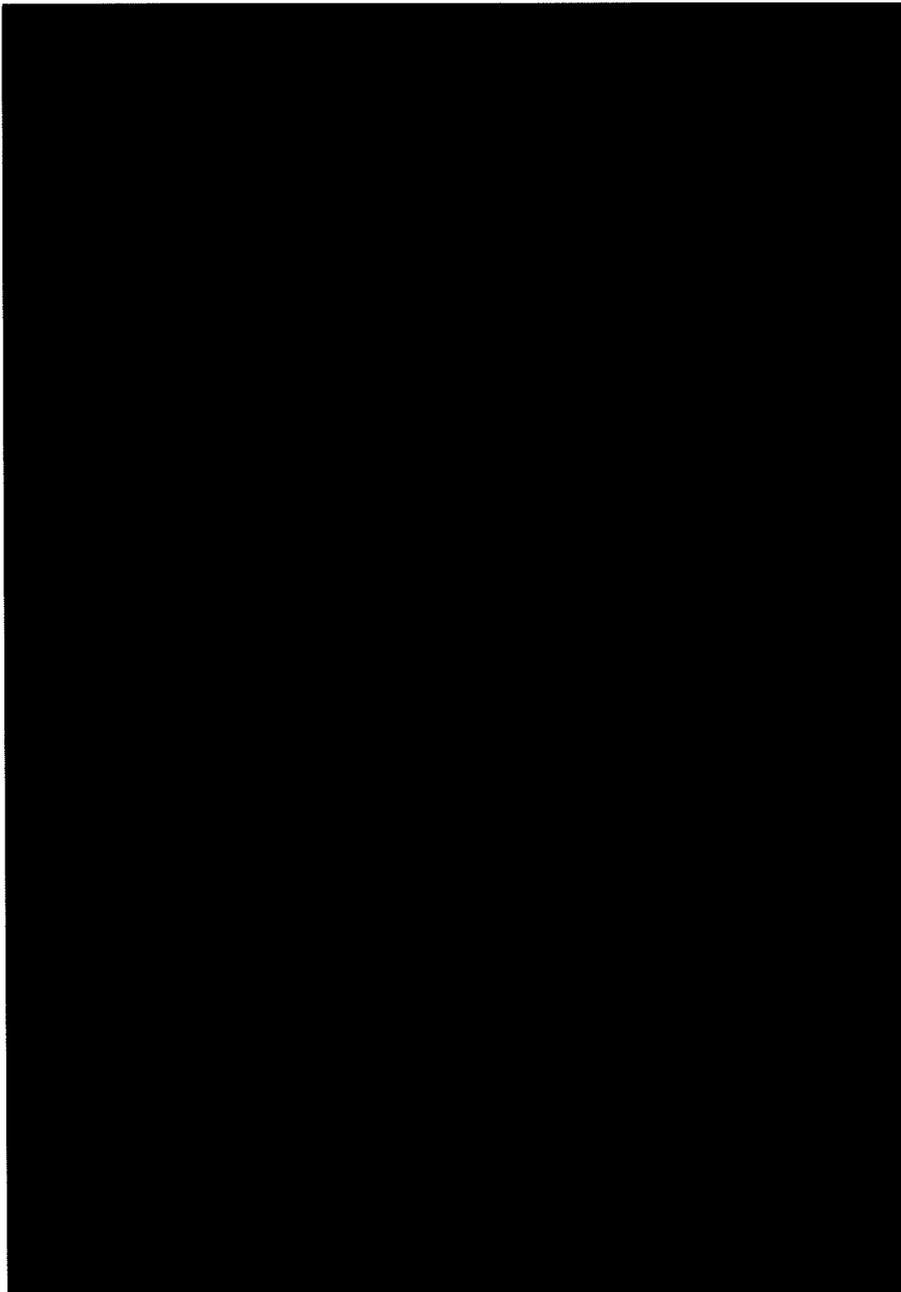


Exhibit JDW-3  
Proprietary Information  
Page 10



ANNUAL COST FACTORS	
Account #	ASSET DESCRIPTION
2111	Land
2112	Motor Vehicles
2114	Tools and Other Work Equipment
2116	Other Work Equipment
2121	Buildings
2122	Furniture
2123	Office Equipment & Company Communications Equip.
2124	General Purpose Computers
2212	Digital Electronic Switching Equipment
2220	Operator Systems
2231	Radio Systems
2232	Circuit Equipment
2262	Other Terminal Equipment
2410	Cable & Wire Facilities
2421	Aerial Cable
2422	Fiber Cable
2423	Stranded Cable
2441	Coaxial Systems
2682	Capitalized Leasehold Improvements
2690	Intangibles - Capitalized GPC & Billing Software
INVESTMENT FACTORS	
2212	Digital Electronic Switching Equipment
2220	Operator Systems
2232	Circuit Equipment
2422	Fiber Cable
COMMON COSTS AND BAD DEBT FACTORS	
Shared & Common Cost Factor	
Regulatory Fees	
Bad Debt Factor	



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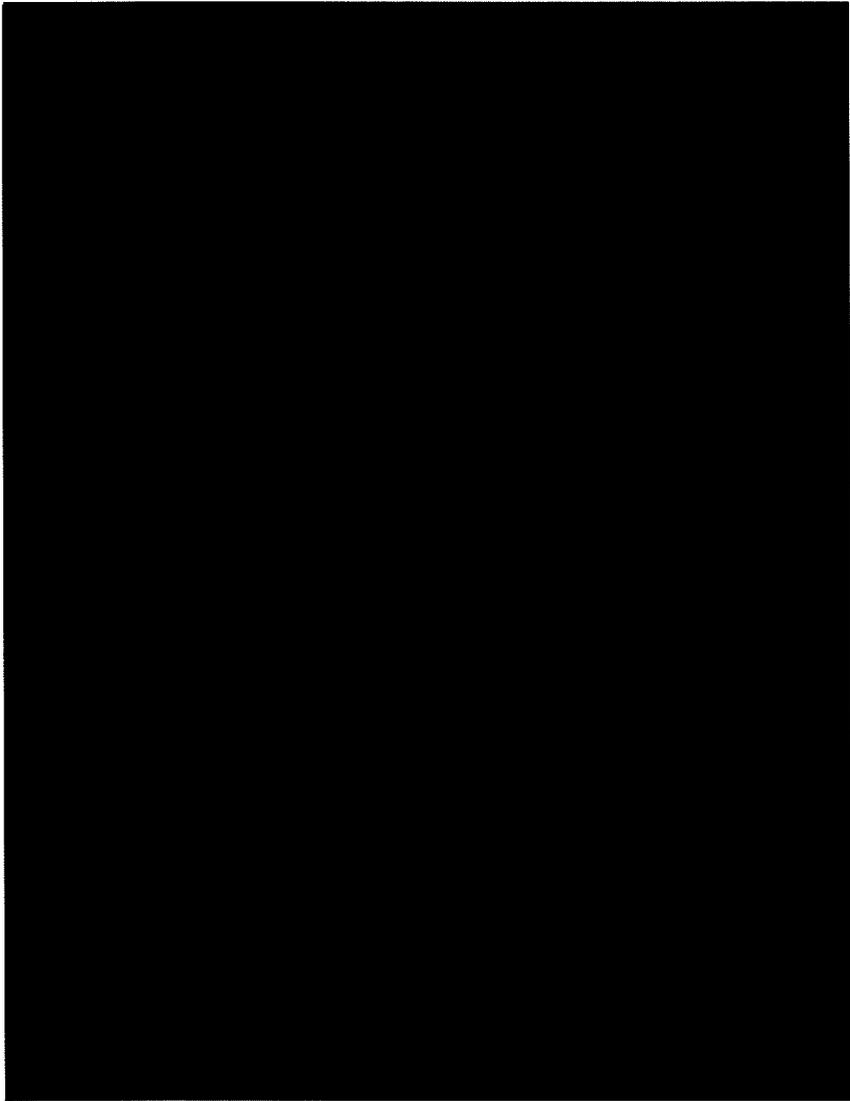


Exhibit JDW-3  
Proprietary Information  
Page 12

