

VOLUME 1

DESCRIPTION AND JUSTIFICATION

I. Introduction

A. Background

Windstream Telephone System Tariffs FCC No. 6 and 7 issuing carriers as listed in Exhibit COSA (Windstream) hereby submits this filing in support of the upcoming 2016 Annual Access Charge Tariff Filing. This filing is being made pursuant to TRP Notice, DA 16-274, released March 16, 2016.

This filing is being made in compliance with the following:

- Second Report and Order, *In the Matter of Policy and Rules Concerning Rates for Dominant Carriers*, CC Docket No. 87-313, Released October 4, 1990;
- Order on Reconsideration, *In the Matter of Policy and Rules Concerning Rates for Dominant Carriers*, CC Docket No. 87-313, Released April 17, 1991;
- First Report and Order, *In the Matter of Price Cap Performance Review for Local Exchange Carriers*, CC Docket No. 94-1, Released April 7, 1995;
- Report and Order, *In the Matter of Price Cap Regulation of Local Exchange Carriers, Rate-of-Return Sharing and Lower Formula Adjustment*, CC Docket No. 93-179, Released April 14, 1995;
- Fourth Report and Order, *In the Matter of Price Cap Performance Review for Local Exchange Carriers*, CC Docket No. 94-1, Released May 21, 1997;

- First Report and Order, *In the Matter of Access Charge Reform*, CC Docket No. 96-262, Released May 16, 1997;
- Second Order on Reconsideration and Memorandum Opinion and Order, *In the Matter of Access Charge Reform*, CC Docket No. 96-262, Released October 9, 1997;
- Third Report and Order, *In the Matter of Access Charge Reform*, CC Docket No. 96-262, Released November 26, 1997;
- Report and Order & Further Notice of Proposed Rulemaking, *In the Matter of Defining Primary Lines*, CC Docket No. 97-181, Released March 10, 1999;
- Public Notice, DA 99-584, Released March 25, 1999;
- Public Notice, DA99-1091, released June 4, 1999;
- Sixth Report and Order, *In the Matter of Access Charge Reform*, CC Docket 92-262, Released May 31, 2000 (CALLS);
- And in accordance with Commission Rules in 47 C.F.R. § 61.38 and § 61.41 through § 61.49;

Herein referred to collectively as the “Price Cap Rules”;

- And with Commission Rules in 47 C.F.R., Part 61, generally.
- Report and Order and Further Notice of Proposed Rulemaking FCC 11-61, WC Docket 10-90, GN Docket 09-51, WC Docket 07-135, WC Docket 05-337, CC Docket 01-92, CC Docket 96-45, WC Docket 03-109, WT Docket 10-208, released November 18, 2011.

Herein referred to as the “USF/ICC Transformation Order”.

B. Waivers

Windstream lists below all currently applicable waivers that permit rate elements different than those specified in 47 C.F.R., Part 69.

The Commission in Memorandum Opinion and Order, *In the Matter of Annual 1989 Access Tariff Filings*, DA 88-1872, Released December 2, 1988,

extended indefinitely the waiver allowing carriers to bill \$25.00 for a special access surcharge. This element is included in Windstream's Common Line basket.

The Commission in Memorandum Opinion and Order, *In the Matter of Lincoln Telephone and Telegraph Company Petition for Waiver of Part 69*, DA 89-654, Released June 21, 1989, granted a waiver allowing (then) Lincoln to establish a separate rate element for 900 Access Service. This element is included in Windstream's Local Switching service category within the Traffic Sensitive Basket.

The Commission in Memorandum Opinion and Order, *In the Matter of Lincoln Telephone and Telegraph Company Petition for Waiver of the Commission's Rules To Establish 500 Access Service*, DA 95-115, Released January 26, 1995, granted a waiver allowing (then) Lincoln to establish a separate rate element for 500 Access Service. This element is included in Windstream's Local Switching Service category within the Traffic Sensitive Basket.

The Commission in Memorandum Opinion and Order, *In the Matter of United States Telephone Association Petition for Waiver of Section 69.152 (b) and 69.153 (c) (1) of the Commissions Rules*, DA 99-1122, released June 8, 1999, granted a waiver to allow price cap LECs to use USTA's proposed interim calculations only when necessary to compensate for an anomaly that produces negative multi-line business PICCs.

The Commission in Order, *In the Matter of Windstream Petition for Conversion to Price Cap Regulation and for Limited Waiver Relief*, DA 08-81, Released March 18, 2008, provided Windstream with the needed relief to allow Windstream to convert its rate-of-return regulation companies to price cap regulation and establish initial price cap indexes (PCIs) for price cap baskets.

The Commission in Order, *In the Matter of Windstream Petition for Limited Waiver Relief*, WC Docket No. 10-55, DA 10-802, Released May 10, 2010, provided Windstream with the needed relief to allow Windstream Lexcom to convert to price cap regulation and establish initial price cap indexes (PCIs) for price cap baskets.

The Commission in Order, *In the Matter of Windstream Petition for Limited Waiver Relief*, WC Docket No. 11-36, DA 11-966, Released May 27, 2011, provided Windstream with the needed relief to allow Windstream Lakedale, Inc. to convert to price cap regulation and establish initial price cap indexes (PCIs) for price cap baskets.

The Commission in Order, *In the Matter of Joint Petition of Price Cap Holding Companies for Conversion of Average Schedule Affiliates to Price Cap Regulation and for Limited Waiver Relief*, WC Docket No. 12-63, Released December 13, 2012.

II. Index and Rate Development

A. Existing Indices

The existing indices are those indices that will be in effect on July 1, 2016. See IND-REF for transmittal numbers under which existing indices became effective.

B. PCI Development

In accordance with the Commission's Rules, the PCIs for each service basket were calculated as shown in Exhibit RDEV. A GDP-PI factor of 1.0999% was used in calculating the PCIs and is based on the percentage change in the

Gross Domestic Product Price Index (GDP-PI) between the quarter ending December 31, 2015 and the corresponding quarter of the 2014 GDP-PI.

As directed by the Commission, a workpaper identifying the transmittal or letter filing date where the last index changes were implemented for the price cap categories has been included as Exhibit IND-REF.

C. Exogenous Costs

Windstream developed exogenous cost changes according to the Price Cap Rules. These dollar effects were measured at 2015 base period level of operations and apportioned on a cost-causative basis between the price cap baskets. Exogenous cost changes and allocations are shown in Exhibit EXG.

a) Regulatory Fees

Earlier Commission decisions allow local exchange companies to reflect the impact of regulatory fees as an exogenous cost in annual price cap filings. The impact of regulatory fee changes for the July 2016-June 2017 fiscal year has been included as an exogenous cost in this filing. A factor of \$0.00370 was used in compliance with FCC NPRM, May 19, 2016, FCC 16-61. The impact of regulatory fees is shown in Exhibit RDEV.

b) Telecommunications Relay Service

In its Third Report and Order in CC Docket No. 90-571, the Commission required that all common carriers providing interstate telecommunications services contribute to an interstate shared fund to support the TRS function. The TRS exogenous cost reflects changes from funding contributions reflected in the last annual filing allowing

Windstream to calculate the current TRS exogenous costs for this tariff period's contribution. A contribution factor of \$0.01862 will be used for this filing. Rolka Loube Saltzer Associates Submits Payment Formulas and Funding Requirement for the Interstate Telecommunications Relay Services Fund for the July, 2016 through June, 2017 Fund Year. FCC Public Notice, DA 16-518, released May 9, 2016. The impact for TRS for Windstream can be found in Exhibit RDEV.

c) North American Numbering Plan Fee

On June 8, 2015, the North American Numbering Plan Administration (NANPA) filed a contribution factor of \$0.0000387 for the period July 2015 through September 2016. The impact of the interstate portion of NANPA has been included as an exogenous cost in this filing. The impact for NANP fees for Windstream can be found in Exhibit RDEV.

D. CMT Per Line Revenue

Part 61.3(d) of the Commission's Rules discuss the calculation of the maximum SLC for the residential and single-line business, non-primary residential and multi-line business service categories based on the average common line, marketing and transport interconnection charge revenues (CMT revenue) per line. Exhibit CMT displays the current CMT per line rate for Windstream and calculates the adjusted CMT per line rate based upon 2015 access lines.

E. Excluded Services

Exhibit OUTPC-1 and 2 provides a detailed listing of those services which are not included under price cap regulation.

III. USF/ICC Order

A. Access Reduction Spreadsheet

In compliance with the FCC's USF/ICC Transformation Order, Windstream is including Access Reduction Workbooks for WTS Tariff F.C.C. Nos. 6 and 7. To implement the Transitional Intrastate Access Service reductions required by 47 C.F.R. §51.907(b), Windstream prepared the "ICC-Access Reduction" templates released by the Federal Communications Commission ("FCC") on April 13, 2016, for calculating the July 1, 2016 intrastate access rate changes and eligible recovery.

The FCC spreadsheet template provides the methodology for calculating the rate reductions and identifies in detail the intrastate access rates that are required to be reduced consistent with the rules. The access rates to be reduced are referred to by the FCC as "Transitional Intrastate Access Service" and defined to include rates within the following categories:

- Terminating End Office Access Service

Section 51.907(b) of the FCC Rules sets forth the specific steps to calculate the rates for Transitional Intrastate Access Service to be effective July 1, 2016. The required rate reductions are taken to meet reduction obligations and the eligible recovery amount is determined. These models have been filed along with tariff changes in compliance with the applicable state regulations.

Redacted and non-redacted versions of the template workbooks are included with this filing.

B. Reciprocal Compensation

In compliance with the FCC's USF/ICC Transformation Order, Windstream is including a single workbook to encompass the Holding Company required Reciprocal Compensation reductions. Windstream utilized the "Recip-Comp-Sample-Elig-Recv-Calc-Step-1" template released by the Federal Communications Commission ("FCC") on April 13, 2016 to determine the amount of eligible recovery from CMRS (Commercial Mobile Radio Service) Net Reciprocal Compensation revenues allowed by 47 C.F.R. §51.915(d)(1)(i)B, the amount of eligible recovery from non-CMRS Net Reciprocal Compensation an InterMTA CMRS Access Traffic revenues allowed by 47 C.F.R. §51.915(d)(1)(i)C.

The FCC spreadsheet template provides the methodology for calculating the CMRS Net Reciprocal Compensation. For each study area, Windstream's FY 2011 CMRS revenues for intraMTA non-transit usage based traffic are reduced by Windstream's 2011 FY expenses for intraMTA non-transit usage based traffic. The total CMRS Net Reciprocal Compensation Revenues for Windstream as a holding company are reduced to reflect the impact of removing disputed revenues or, revenues otherwise not recovered pursuant to paragraph 880 of the USF/ICC Transformation Order, CMRS expenses are then subtracted from the net revenue with the resulting Eligible Recovery included in the Eligible Recovery Form. Redacted and non-redacted versions of the template workbooks are included with this filing.

C. Access Recovery Charge (ARC Rate Ceiling) Worksheet

In compliance with the FCC's USF/ICC Transformation Order, Windstream is including the Rate Ceiling-CAF and the Tariff Rate Comparison_CAF

workbooks. The Rate Ceiling- CAF workbook is utilized by Windstream to calculate the Access Recovery Charge ("ARC") allowed by 47 C.F.R. §51.915(e) and the CAF ICC allowed by 47 C.F.R. §51.915(f). Windstream's supporting calculations utilize the templates released by the Federal Communications Commission ("FCC") on April 13, 2016.

The FCC Rate Ceiling-CAF workbook template provides the methodology for calculating Expected Access Recovery Charge Revenues and any CAF ICC. For each exchange, Windstream totaled the Residential Rate Ceiling Components and measured against the Residential Rate Ceiling benchmark of \$30.00. A maximum Residential Access Recovery Charge is determined as \$0.00 when the total of the Residential Rate Ceiling Components are \$30.00 or greater, up to \$2.00 when the total of the Residential Rate Ceiling Components is between \$28.00 and \$30.00 or capped at \$2.00 when rate ceilings are below \$28.00. Once the residential ARC per line is determined that value is multiplied by the eligible lines to result in the Residential Access Recovery Charge Revenue.

Single line business Access Recovery Charge Revenue is determined by multiplying single line business line counts by the per-line cap of \$2.00. Multiline business Access Recovery Revenue is determined by multiplying the eligible multiline business line counts by the per-line cap of \$4.00.

The total Access Recovery Charge Revenue from residential, single-line business and multiline business are compared to the total Eligible Recovery. Windstream's total Access Recovery Charge Revenue is less than the Eligible Recovery and therefore Windstream is eligible for CAF ICC support.

The Tariff Rate Comparison_CAF workbook demonstrates that Windstream has not included any tariffs which would allow for greater recovery than allowed through the caps placed on the Access Recovery Charge per the

methodology included in the Rate Ceiling-CAF template. This workbook includes the ARC tariff by exchange. Redacted and non-redacted versions of the workbooks are included with this filing.

D. Eligible Recovery Worksheet

In compliance with the FCC's USF/ICC Transformation Order, Windstream is including the Eligible Recovery-TRP workbook. The Eligible Recovery-TRP workbook is utilized by Windstream to calculate the total Eligible Recovery allowed by 47 C.F.R. §51.915(d). Windstream's supporting calculations utilize the "Eligible Recovery" template released by the Federal Communications Commission ("FCC") on April 13, 2016.

The FCC spreadsheet template summarizes the eligible recovery at a study area level. Windstream has populated the spreadsheet with the reduction of Transitional Intrastate Switched Access Service revenues as determined pursuant to 47 C.F.R. §51.907(b)(2) which are reduced from the ICC Access Reduction described above to reflect the impact of removing disputed revenues or, revenues otherwise not recovered, pursuant to paragraph 880 of the USF/ICC Transformation Order. In order to remove these revenues Windstream reviewed billing information for uncollected invoices that continued to be outstanding as of April 1, 2012 in order to obtain intrastate terminating switched access outstanding invoices for FY2011 data. Any amounts that had been written off prior to April 1, 2012 and removed from the uncollected invoice data due to bankruptcy were added back in order to be included as uncollected revenue for FY2011. Invoices where the direction of traffic could not be determined were included based on a percentage of the carrier's total traffic (Example: Total billed = \$100, uncollected is \$30, Intrastate Terminating = \$50 (of total billing \$100) or 50% of total billing, 50% of uncollected was included or \$15 for the collectible factor calculation). Outstanding invoices remaining as of April 1, 2012 were included in the

calculation of the collectible factor. Windstream had no partial payment settlements during the FY2011 time period that would apply to intrastate terminating switched access. All the uncollected invoices which applied to intrastate terminating switched access were added together to get the total uncollected intrastate terminating (excluding fees for services not provided, e.g. late payment charges). The total uncollected intrastate terminating amounts were then removed from total intrastate terminating revenue and divided by total intrastate terminating revenue to determine the collectible factor. The collectible factor was applied to each company's access reduction amount for eligible recovery in order to appropriately reduce for collectability. In addition, this spreadsheet template includes the eligible recovery for Net Reciprocal Compensation reductions as described above. Each Study Area amount is multiplied first by the Traffic Demand Factor as defined at 47 C.F.R. §51.915(b)(10) and then by either the CALLS Study Area Factor (§51.915(b)(2)) or the Non-Calls Study Area Factor (§51.915(b)(9)). Next the Exogenous Cost ARC Recoverable amount, which is the excess exogenous cost that can not be recovered through the subscriber line charges, included as found in Cap 5 line 610 of the included Tariff Review Plan. The final step is to add the amounts together resulting in the Eligible recovery that is used in the "Rate Ceiling" template as described above.

E. Summary Eligible Recovery Worksheet

Included with the 2016 Price Cap Long Forms Tariff Review Plan forms is a workbook that summarizes, the required forms outlined above for both the 2015 filing and this 2016 filing. Windstream has completed the form by extracting the data from the forms and populating the Summary Eligible Recovery form. Redacted and non-redacted versions of the workbooks have been prepared.

IV. Conclusion

Windstream is submitting the accompanying information consistent with the requirements of the Commission's price cap regulations for local exchange carriers. The adjustments proposed herein are demonstrated to be just and reasonable, and are supported by detailed exhibits reflecting the calculation of the required revisions, price cap indices, and exogenous costs.

EXHIBIT COSA

Issuing Carrier	COSA
Windstream Alabama	WSAL
Windstream Arkansas	WSAR
Windstream Florida	WSFL
Georgia Properties ¹	WSGP
Windstream Standard	WSST
Windstream Kentucky West	WSKY
Windstream Kerrville	WSKR
Windstream Mississippi	WSMS
Windstream Missouri	WSMO
Windstream North Carolina	ALNC
New York Properties ²	WSNY
Windstream Ohio	WSOH
Oklahoma Properties ³	WSOP
Windstream Pennsylvania	ALPA
Windstream South Carolina	WSSC
Windstream Sugar Land	WSSL
Texas Windstream	WSTX
Windstream Western Reserve	ALWR
Windstream Concord	WSCT
Windstream Lexcom	WSLX
Windstream Nebraska	LTNE
Windstream Kentucky East – Lexington	GTKY
Windstream Kentucky East – London	COKY
Valor Oklahoma	VAOK
Valor New Mexico No. 1	VANM
Valor New Mexico No. 2	VANN
Valor Texas No. 1	VATX
Valor Texas No. 2	VCTX
Windstream Lakedale, Inc.	WSLD
Windstream Lakedale, Inc. - Connections	WSSB
Windstream Montezuma	WSMZ
Windstream Accucomm	WSAC
Windstream Georgia Telephone	WSGT
Windstream Buffalo Valley	WSBV
Windstream Conestoga	WSCS
Windstream D&E	WSDE

¹ Georgia Properties includes Windstream Georgia, Georgia Windstream and Windstream Georgia Communications.

² New York Properties includes Windstream New York – Fulton, Windstream New York – Jamestown and Windstream New York – Red Jacket.

³ Oklahoma Properties includes Windstream Oklahoma and Oklahoma Windstream.

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	7,705,944	2,395,125	7,928	39,160	298
Excluded Revenue	358,988	358,988			
Price Cap Revenue Percentage	95.34%	85.01%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	7,608,147	2,509,891	9,287	46,734	294
Excluded Revenue	370,446	370,446			
Price Cap Revenue Percentage	95.13%	85.24%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	39,160	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		46,734
	\$ 39,160	\$ 46,734
% Price Cap Allocation	85.01%	85.24%
Price Cap Only	\$ 33,291	\$ 39,836
FCC 2014 Price Cap Interstate End User Revenue	2,036,137	
FCC 2015 Price Cap Interstate End User Revenue	2,139,445	
Revenue Change (R)	5.07372%	
Price Cap Only with R Adj	\$ 34,980	\$ 39,836
		\$ 4,857

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	7,928	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		9,287
	7,928	9,287
% Price Cap Allocation	85.01%	85.24%
Price Cap Only	\$ 6,740	\$ 7,916
FCC 2014 Price Cap Interstate End User Revenue	2,036,137	
FCC 2015 Price Cap Interstate End User Revenue	2,139,445	
Revenue Change (R)	5.07372%	
Price Cap Only with R Adj	\$ 7,082	\$ 7,916
		\$ 834

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	298	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		294
	298	294
% Price Cap Allocation	95.34%	95.13%
Price Cap Only	\$ 284	\$ 280
FCC 2014 Price Cap Total End User Revenue	7,346,956	
FCC 2015 Price Cap Total End User Revenue	7,237,700	
Revenue Change (R)	-1.48709%	
Price Cap Only with R Adj	\$ 280	\$ 280
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 2,118,672	\$ -	\$ -	\$ 20,773	\$ 2,139,445
Allocation Basis	99.03%	0.00%	0.00%	0.97%	100.00%
Telecom. Relay Support	\$ 4,809	\$ -	\$ -	\$ 47	\$ 4,857
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 826	\$ -	\$ -	\$ 8	\$ 834
Sub-Total	\$ 5,636	\$ -	\$ -	\$ 55	\$ 5,691
Grand Total Exogenous	\$ 5,636	\$ -	\$ -	\$ 55	\$ 5,691

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C) = B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	53,979,619	14,834,409	49,102	242,543	2,089
Excluded Revenue	1,742,622	1,742,622			
Price Cap Revenue Percentage	96.77%	88.25%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C) = B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	52,364,561	15,351,539	56,801	285,846	2,027
Excluded Revenue	2,259,752	2,259,752			
Price Cap Revenue Percentage	95.68%	85.28%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	242,543		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		285,846	
% Price Cap Allocation	\$ 242,543	\$ 285,846	\$ 43,303
Price Cap Only	\$ 214,051	\$ 243,769	\$ 29,718
FCC 2014 Price Cap Interstate End User Revenue	13,091,787		
FCC 2015 Price Cap Interstate End User Revenue	13,091,787		
Revenue Change (R)	0.00000%		
Price Cap Only with R Adj	\$ 214,051	\$ 243,769	\$ 29,718

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C) = B * 0.00331	49,102		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C) = B * 0.00370		56,801	
% Price Cap Allocation	49,102	56,801	\$ 7,699
Price Cap Only	\$ 43,334	\$ 48,440	\$ 5,106
FCC 2014 Price Cap Interstate End User Revenue	13,091,787		
FCC 2015 Price Cap Interstate End User Revenue	13,091,787		
Revenue Change (R)	0.00000%		
Price Cap Only with R Adj	\$ 43,334	\$ 48,440	\$ 5,106

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	2,089		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		2,027	
% Price Cap Allocation	2,089	2,027	\$ (63)
Price Cap Only	\$ 2,022	\$ 1,939	\$ (83)
FCC 2014 Price Cap Total End User Revenue	52,236,997		
FCC 2015 Price Cap Total End User Revenue	50,104,809		
Revenue Change (R)	-4.08176%		
Price Cap Only with R Adj	\$ 1,939	\$ 1,939	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 12,974,139	\$ -	\$ -	\$ 117,648	\$ 13,091,787
Allocation Basis	99.10%	0.00%	0.00%	0.90%	100.00%
Telecom. Relay Support	\$ 29,451	\$ -	\$ -	\$ 267	\$ 29,718
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 5,060	\$ -	\$ -	\$ 46	\$ 5,106
Sub-Total	\$ 34,511	\$ -	\$ -	\$ 313	\$ 34,824

Allocation - See Attached Forms

Grand Total Exogenous	\$ 34,511	\$ -	\$ -	\$ 313	\$ 34,824
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Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C) = B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	39,867,355	11,122,158	36,814	181,847	1,543
Excluded Revenue	1,647,727	1,647,727			
Price Cap Revenue Percentage	95.87%	85.19%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	DA 09-1232
	Total	Interstate	5/19/16	5/9/16	6/2/09
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C) = B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	37,539,850	11,233,140	41,563	209,161	1,453
Excluded Revenue	1,684,267	1,684,267			
Price Cap Revenue Percentage	95.51%	85.01%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	181,847	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		209,161
	\$ 181,847	\$ 209,161
% Price Cap Allocation	85.19%	85.01%
Price Cap Only	\$ 154,907	\$ 177,800
FCC 2014 Price Cap Interstate End User Revenue	9,474,431	
FCC 2015 Price Cap Interstate End User Revenue	9,548,873	
Revenue Change (R)	0.78572%	
Price Cap Only with R Adj	\$ 156,124	\$ 177,800
		\$ 21,676

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C) = B * 0.00331	36,814	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C) = B * 0.00370		41,563
	36,814	41,563
% Price Cap Allocation	85.19%	85.01%
Price Cap Only	\$ 31,360	\$ 35,331
FCC 2014 Price Cap Interstate End User Revenue	9,474,431	
FCC 2015 Price Cap Interstate End User Revenue	9,548,873	
Revenue Change (R)	0.78572%	
Price Cap Only with R Adj	\$ 31,607	\$ 35,331
		\$ 3,724

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	1,543	
Reversal of NANPA Annualization	-	
DA 09-1232 - (E) = A * 0.0000387		1,453
	1,543	1,453
% Price Cap Allocation	95.87%	95.51%
Price Cap Only	\$ 1,479	\$ 1,388
FCC 2014 Price Cap Total End User Revenue	38,219,628	
FCC 2015 Price Cap Total End User Revenue	35,855,582	
Revenue Change (R)	-6.18542%	
Price Cap Only with R Adj	\$ 1,388	\$ 1,388
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 9,495,826	\$ -	\$ -	\$ 53,047	\$ 9,548,873
Allocation Basis	99.44%	0.00%	0.00%	0.56%	100.00%
Telecom. Relay Support	\$ 21,556	\$ -	\$ -	\$ 120	\$ 21,676
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 3,703	\$ -	\$ -	\$ 21	\$ 3,724
Sub-Total	\$ 25,259	\$ -	\$ -	\$ 141	\$ 25,400

Allocation - See Attached Forms

Grand Total Exogenous	\$ 25,259	\$ -	\$ -	\$ 141	\$ 25,400
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Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	28,140,345	7,924,953	26,232	129,573	1,089
Excluded Revenue	1,157,879	1,157,879			
Price Cap Revenue Percentage	95.89%	85.39%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	28,342,862	8,374,526	30,986	155,934	1,097
Excluded Revenue	1,243,608	1,243,608			
Price Cap Revenue Percentage	95.61%	85.15%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	129,573	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		155,934
	\$ 129,573	\$ 155,934
% Price Cap Allocation	85.39%	85.15%
Price Cap Only	\$ 110,642	\$ 132,778
FCC 2014 Price Cap Interstate End User Revenue	6,767,074	
FCC 2015 Price Cap Interstate End User Revenue	7,130,918	
Revenue Change (R)	0.053766746	
Price Cap Only with R Adj	\$ 116,591	\$ 132,778
		\$ 16,187

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	26,232	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		30,986
	26,232	30,986
% Price Cap Allocation	85.39%	85.15%
Price Cap Only	\$ 22,399	\$ 26,384
FCC 2014 Price Cap Interstate End User Revenue	6,767,074	
FCC 2015 Price Cap Interstate End User Revenue	7,130,918	
Revenue Change (R)	0.053766746	
Price Cap Only with R Adj	\$ 23,603	\$ 26,384
		\$ 2,781

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	1,089	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		1,097
	1,089	1,097
% Price Cap Allocation	95.89%	95.61%
Price Cap Only	\$ 1,044	\$ 1,049
FCC 2014 Price Cap Total End User Revenue	26,982,466	
FCC 2015 Price Cap Total End User Revenue	27,099,254	
Revenue Change (R)	0.004328279	
Price Cap Only with R Adj	\$ 1,049	\$ 1,049
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 7,066,676	\$ -	\$ -	\$ 64,242	\$ 7,130,918
Allocation Basis	99.10%	0.00%	0.00%	0.90%	100.00%
Telecom. Relay Support	\$ 16,041	\$ -	\$ -	\$ 146	\$ 16,187
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 2,756	\$ -	\$ -	\$ 25	\$ 2,781
Sub-Total	\$ 18,797	\$ -	\$ -	\$ 171	\$ 18,968

Allocation - See Attached Forms

Grand Total Exogenous	\$ 18,797	\$ -	\$ -	\$ 171	\$ 18,968
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Exogenous Cost Changes Detail

	2014 Annual				
	Total	Interstate	NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	End User Revenues		9/2/2015	5/20/2015	6/8/2015
	(499A)	(499A)	Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	107,828,330	28,062,155	92,886	458,816	4,173
Excluded Revenue	16,021,302	16,021,302			
Price Cap Revenue Percentage	85.14%	42.91%			

	2015 Annual				
	Total	Interstate	NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	End User Revenues		5/19/2016	5/9/2016	6/8/2015
	(499A)	(499A)	Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	109,473,378	28,442,834	105,238	529,606	4,237
Excluded Revenue	15,969,312	15,969,312			
Price Cap Revenue Percentage	85.41%	43.85%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	458,816		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		529,606	
% Price Cap Allocation	\$ 458,816	\$ 529,606	\$ 70,789
Price Cap Only	\$ 196,868	\$ 232,257	\$ 35,389
FCC 2014 Price Cap Interstate End User Revenue	12,040,853		
FCC 2015 Price Cap Interstate End User Revenue	12,473,522		
Revenue Change (R)	0.035933413		
Price Cap Only with R Adj	\$ 203,942	\$ 232,257	\$ 28,315

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	92,886		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		105,238	
% Price Cap Allocation	\$ 92,886	\$ 105,238	\$ 12,353
Price Cap Only	\$ 39,855	\$ 46,152	\$ 6,297
FCC 2014 Price Cap Interstate End User Revenue	12,040,853		
FCC 2015 Price Cap Interstate End User Revenue	12,473,522		
Revenue Change (R)	0.035933413		
Price Cap Only with R Adj	\$ 41,287	\$ 46,152	\$ 4,865

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	4,173		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		4,237	
% Price Cap Allocation	\$ 4,173	\$ 4,237	\$ 64
Price Cap Only	\$ 3,553	\$ 3,619	\$ 66
FCC 2014 Price Cap Total End User Revenue	91,807,028		
FCC 2015 Price Cap Total End User Revenue	93,504,065		
Revenue Change (R)	0.018484831		
Price Cap Only with R Adj	\$ 3,619	\$ 3,619	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 23,476,132	\$ -	\$ -	\$ 374,523	\$ 23,850,656
Allocation Basis	98.43%	0.00%	0.00%	1.57%	100.00%
Telecom. Relay Support	\$ 27,870	\$ -	\$ -	\$ 445	\$ 28,315
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 4,788	\$ -	\$ -	\$ 76	\$ 4,865
Sub-Total	\$ 32,659	\$ -	\$ -	\$ 521	\$ 33,180
Grand Total Exogenous	\$ 32,659	\$ -	\$ -	\$ 521	\$ 33,180

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	09/02/15	05/20/15	06/08/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B' * 0.00331	(D') = B' * 0.01635	(E') = A' * 0.0000387
Exogenous Amount	79,289,178	19,219,911	63,618	314,246	3,068
Excluded Revenue	7,725,372	7,725,372			
Price Cap Revenue Percentage	90.26%	59.81%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B' * 0.00370	(D') = B' * 0.01862	(E') = A' * 0.0000387
Exogenous Amount	75,425,654	19,275,803	71,320	358,915	2,919
Excluded Revenue	7,571,085	7,571,085			
Price Cap Revenue Percentage	89.96%	60.72%			

Telecom Relay Support

DA 15-612 - (D') = B' * 0.01635
Reversal of TRS Annualization
DA 16-518 - (D') = B' * 0.01862

	7/15-6/16	7/16-6/17	
	314,246	358,915	
	\$ 314,246	\$ 358,915	\$ 44,670
% Price Cap Allocation	59.81%	60.72%	
Price Cap Only	\$ 187,936	\$ 217,942	\$ 30,006
FCC 2014 Price Cap Interstate End User Revenue	11,494,539		
FCC 2015 Price Cap Interstate End User Revenue	11,704,718		
Revenue Change (R)	1.82851%		
Price Cap Only with R Adj	\$ 191,372	\$ 217,942	\$ 26,570

Regulatory Fee Support:

NPRM FCC 15-108 - (C')=B' * 0.00331
Reversal of Reg Fee Annualization
NPRM FCC 16-61 - (C')=B' * 0.00370

	7/15-6/16	7/16-6/17	
	63,618	71,320	
	\$ 63,618	\$ 71,320	\$ 7,703
% Price Cap Allocation	59.81%	60.72%	
Price Cap Only	\$ 38,047	\$ 43,307	\$ 5,261
FCC 2014 Price Cap Interstate End User Revenue	11,494,539		
FCC 2015 Price Cap Interstate End User Revenue	11,704,718		
Revenue Change (R)	1.82851%		
Price Cap Only with R Adj	\$ 38,743	\$ 43,307	\$ 4,565

North American Numbering Plan Administration:

CC Docket 92-237 - (E') = A' * 0.0000387
Reversal of NANPA Annualization
CC Docket 92-237 - (E') = A' * 0.0000387

	7/15-6/16	7/16-6/17	
	3,068	2,919	
	\$ 3,068	\$ 2,919	\$ (150)
% Price Cap Allocation	90.26%	89.96%	
Price Cap Only	\$ 2,770	\$ 2,626	\$ (144)
FCC 2014 Price Cap Total End User Revenue	71,563,806		
FCC 2015 Price Cap Total End User Revenue	67,854,570		
Revenue Change (R)	-5.18312%		
Price Cap Only with R Adj	\$ 2,626	\$ 2,626	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Excluded Revenues	Total Revenue
2015 End User Rev - FCC 499 (405a, 406d)	\$ 11,451,874	\$ -	\$ -	\$ -	\$ 252,844	\$ 11,704,718
Allocation Basis	97.84%	0.00%	0.00%	2.16%	0.00%	100.00%
Telecom. Relay Support	\$ 25,996	\$ -	\$ -	\$ 574	\$ -	\$ 26,570
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee	\$ 4,466	\$ -	\$ -	\$ 99	\$ -	\$ 4,565
Total	\$ 30,462	\$ -	\$ -	\$ 673	\$ -	\$ 31,135

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	67,359,701	13,630,480	45,117	222,858	2,607
Excluded Revenue	1,940,865	1,940,865			
Price Cap Revenue Percentage	97.12%	85.76%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	64,362,361	14,431,822	53,398	268,721	2,491
Excluded Revenue	2,203,721	2,203,721			
Price Cap Revenue Percentage	96.58%	84.73%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	222,858		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		268,721	
% Price Cap Allocation	\$ 222,858	\$ 268,721	\$ 45,862
Price Cap Only	\$ 191,125	\$ 227,687	\$ 36,562
FCC 2014 Price Cap Interstate End User Revenue	11,689,615		
FCC 2015 Price Cap Interstate End User Revenue	12,228,101		
Revenue Change (R)	0.046065323		
Price Cap Only with R Adj	\$ 199,929	\$ 227,687	\$ 27,758

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	45,117		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		53,398	
% Price Cap Allocation	45,117	53,398	\$ 8,281
Price Cap Only	\$ 38,693	\$ 45,244	\$ 6,551
FCC 2014 Price Cap Interstate End User Revenue	11,689,615		
FCC 2015 Price Cap Interstate End User Revenue	12,228,101		
Revenue Change (R)	0.046065323		
Price Cap Only with R Adj	\$ 40,475	\$ 45,244	\$ 4,769

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	2,607		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		2,491	
% Price Cap Allocation	2,607	2,491	\$ (116)
Price Cap Only	\$ 2,532	\$ 2,406	\$ (126)
FCC 2014 Price Cap Total End User Revenue	65,418,836		
FCC 2015 Price Cap Total End User Revenue	62,158,640		
Revenue Change (R)	-0.049835741		
Price Cap Only with R Adj	\$ 2,406	\$ 2,406	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 12,153,709	\$ -	\$ -	\$ 74,392	\$ 12,228,101
Allocation Basis	99.39%	0.00%	0.00%	0.61%	100.00%
Telecom. Relay Support	\$ 27,589	\$ -	\$ -	\$ 169	\$ 27,758
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 4,740	\$ -	\$ -	\$ 29	\$ 4,769
Sub-Total	\$ 32,329	\$ -	\$ -	\$ 198	\$ 32,527

Allocation - See Attached Forms

Grand Total Exogenous	\$ 32,329	\$ -	\$ -	\$ 198	\$ 32,527
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Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
	(A)	(B)			
Exogenous Amount	11,607,037	3,332,937	11,032	54,494	449
Excluded Revenue	471,057	471,057			
Price Cap Revenue Percentage	95.94%	85.87%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
	(A)	(B)			
Exogenous Amount	11,237,405	3,458,465	12,796	64,397	435
Excluded Revenue	510,783	510,783			
Price Cap Revenue Percentage	95.45%	85.23%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	54,494	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		64,397
	\$ 54,494	\$ 64,397
% Price Cap Allocation	85.87%	85.23%
Price Cap Only	\$ 46,792	\$ 54,886
FCC 2014 Price Cap Interstate End User Revenue	2,861,880	
FCC 2015 Price Cap Interstate End User Revenue	2,947,682	
Revenue Change (R)	2.99810%	
Price Cap Only with R Adj	\$ 48,195	\$ 54,886
		\$ 6,691

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	11,032	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		12,796
	11,032	12,796
% Price Cap Allocation	85.87%	85.23%
Price Cap Only	\$ 9,473	\$ 10,906
FCC 2014 Price Cap Interstate End User Revenue	2,861,880	
FCC 2015 Price Cap Interstate End User Revenue	2,947,682	
Revenue Change (R)	2.99810%	
Price Cap Only with R Adj	\$ 9,757	\$ 10,906
		\$ 1,150

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	449	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		435
	449	435
% Price Cap Allocation	95.94%	95.45%
Price Cap Only	\$ 431	\$ 415
FCC 2014 Price Cap Total End User Revenue	11,135,980	
FCC 2015 Price Cap Total End User Revenue	10,726,623	
Revenue Change (R)	-3.67599%	
Price Cap Only with R Adj	\$ 415	\$ 415
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 2,899,104	\$ -	\$ -	\$ 48,578	\$ 2,947,682
Allocation Basis	98.35%	0.00%	0.00%	1.65%	100.00%
Telecom. Relay Support	\$ 6,581	\$ -	\$ -	\$ 110	\$ 6,691
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 1,131	\$ -	\$ -	\$ 19	\$ 1,150
Sub-Total	\$ 7,712	\$ -	\$ -	\$ 129	\$ 7,841
Allocation - See Attached Forms					
Grand Total Exogenous	\$ 7,712	\$ -	\$ -	\$ 129	\$ 7,841

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
	(A)	(B)			
Exogenous Amount	13,514,828	3,551,381	11,755	58,065	523
Excluded Revenue	539,238	539,238			
Price Cap Revenue Percentage	96.01%	84.82%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
	(A)	(B)			
Exogenous Amount	12,923,931	3,700,557	13,692	68,904	500
Excluded Revenue	576,298	576,298			
Price Cap Revenue Percentage	95.54%	84.43%			

Telecom Relay Support

DA 15-612 - (D) = B * 0.01635
Reversal of TRS Annualization
DA 16-518 - (D) = B * 0.01862

	7/15-6/16	7/16-6/17
	58,065	-
		68,904
\$	58,065	\$ 68,904
% Price Cap Allocation	84.82%	84.43%
Price Cap Only	\$ 49,249	\$ 58,174
FCC 2014 Price Cap Interstate End User Revenue	3,012,143	
FCC 2015 Price Cap Interstate End User Revenue	3,124,259	
Revenue Change (R)	3.72215%	
Price Cap Only with R Adj	\$ 51,082	\$ 58,174
		\$ 7,092

Regulatory Fee Support:

NPRM FCC 15-108 - (C)=B * 0.00331
Reversal of Reg Fee Annualization
NPRM FCC 16-61 - (C)=B * 0.00370

	7/15-6/16	7/16-6/17
	11,755	-
		13,692
\$	11,755	\$ 13,692
% Price Cap Allocation	84.82%	84.43%
Price Cap Only	\$ 9,970	\$ 11,560
FCC 2014 Price Cap Interstate End User Revenue	3,012,143	
FCC 2015 Price Cap Interstate End User Revenue	3,124,259	
Revenue Change (R)	3.72215%	
Price Cap Only with R Adj	\$ 10,341	\$ 11,560
		\$ 1,218

North American Numbering Plan Administration:

CC Docket 92-237 - (E) = A * 0.0000387
Reversal of NANPA Annualization
CC Docket 92-237 - (E) = A * 0.0000387

	7/15-6/16	7/16-6/17
	523	-
		500
\$	523	\$ 500
% Price Cap Allocation	96.01%	95.54%
Price Cap Only	\$ 502	\$ 478
FCC 2014 Price Cap Total End User Revenue	12,975,590	
FCC 2015 Price Cap Total End User Revenue	12,347,633	
Revenue Change (R)	-4.83952%	
Price Cap Only with R Adj	\$ 478	\$ 478
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 3,107,394	\$ -	\$ -	\$ 16,865	\$ 3,124,259
Allocation Basis	99.46%	0.00%	0.00%	0.54%	100.00%
Telecom. Relay Support	\$ 7,054	\$ -	\$ -	\$ 38	\$ 7,092
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 1,212	\$ -	\$ -	\$ 7	\$ 1,218
Sub-Total	\$ 8,266	\$ -	\$ -	\$ 45	\$ 8,311

Allocation - See Attached Forms

Grand Total Exogenous	\$ 8,266	\$ -	\$ -	\$ 45	\$ 8,311
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Exogenous Cost Changes Detail

	2014 Annual				
	Total	Interstate	NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	End User Revenues		9/2/2015	5/20/15	6/8/15
	(499A)	(499A)	Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	18,191,643	6,215,406	20,573	101,622	704
Excluded Revenue	873,193	873,193			
Price Cap Revenue Percentage	95.20%	85.95%			

	2015 Annual				
	Total	Interstate	NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	End User Revenues		5/19/16	5/9/16	6/8/15
	(499A)	(499A)	Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	17,879,852	6,571,850	24,316	122,368	692
Excluded Revenue	948,375	948,375			
Price Cap Revenue Percentage	94.70%	85.57%			

Telecom Relay Support

DA 15-612 - (D) = B * 0.01635
Reversal of TRS Annualization
DA 16-518 - (D) = B * 0.01862

	7/15-6/16	7/16-6/17
	101,622	-
		122,368
\$	101,622	\$ 122,368
% Price Cap Allocation	85.95%	85.57%
Price Cap Only	\$ 87,345	\$ 104,709
FCC 2014 Price Cap Interstate End User Revenue	5,342,213	
FCC 2015 Price Cap Interstate End User Revenue	5,623,475	
Revenue Change (R)	5.26490%	
Price Cap Only with R Adj	\$ 91,944	\$ 104,709
		\$ 12,765

Regulatory Fee Support:

NPRM FCC 15-108 - (C)=B * 0.00331
Reversal of Reg Fee Annualization
NPRM FCC 16-61 - (C)=B * 0.00370

	7/15-6/16	7/16-6/17
	20,573	-
		24,316
\$	20,573	\$ 24,316
% Price Cap Allocation	85.95%	85.57%
Price Cap Only	\$ 17,683	\$ 20,807
FCC 2014 Price Cap Interstate End User Revenue	5,342,213	
FCC 2015 Price Cap Interstate End User Revenue	5,623,475	
Revenue Change (R)	5.26490%	
Price Cap Only with R Adj	\$ 18,614	\$ 20,807
		\$ 2,193

North American Numbering Plan Administration:

CC Docket 92-237 - (E) = A * 0.0000387
Reversal of NANPA Annualization
CC Docket 92-237 - (E) = A * 0.0000387

	7/15-6/16	7/16-6/17
	704	-
		692
\$	704	\$ 692
% Price Cap Allocation	95.20%	94.70%
Price Cap Only	\$ 670	\$ 655
FCC 2014 Price Cap Total End User Revenue	17,318,450	
FCC 2015 Price Cap Total End User Revenue	16,931,477	
Revenue Change (R)	-2.23446%	
Price Cap Only with R Adj	\$ 655	\$ 655
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 5,461,391	\$ -	\$ -	\$ 162,084	\$ 5,623,475
Allocation Basis	97.12%	0.00%	0.00%	2.88%	100.00%
Telecom. Relay Support	\$ 12,397	\$ -	\$ -	\$ 368	\$ 12,765
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 2,130	\$ -	\$ -	\$ 63	\$ 2,193
Sub-Total	\$ 14,527	\$ -	\$ -	\$ 431	\$ 14,958
Grand Total Exogenous	\$ 14,527	\$ -	\$ -	\$ 431	\$ 14,958

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	49,894,654	13,561,763	44,889	221,735	1,931
Excluded Revenue	720,833	720,833			
Price Cap Revenue Percentage	98.56%	94.68%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	51,417,687	15,082,827	55,806	280,842	1,990
Excluded Revenue	2,241,897	2,241,897			
Price Cap Revenue Percentage	95.64%	85.14%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	221,735	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		280,842
	\$ 221,735	\$ 280,842
% Price Cap Allocation	94.68%	85.14%
Price Cap Only	\$ 209,949	\$ 239,098
FCC 2014 Price Cap Interstate End User Revenue	12,840,930	
FCC 2015 Price Cap Interstate End User Revenue	12,840,930	
Revenue Change (R)	0.00000%	
Price Cap Only with R Adj	\$ 209,949	\$ 239,098
		\$ 29,149

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	44,889	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		55,806
	44,889	55,806
% Price Cap Allocation	94.68%	85.14%
Price Cap Only	\$ 42,503	\$ 47,511
FCC 2014 Price Cap Interstate End User Revenue	12,840,930	
FCC 2015 Price Cap Interstate End User Revenue	12,840,930	
Revenue Change (R)	0.00000%	
Price Cap Only with R Adj	\$ 42,503	\$ 47,511
		\$ 5,008

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	1,931	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		1,990
	1,931	1,990
% Price Cap Allocation	98.56%	95.64%
Price Cap Only	\$ 1,903	\$ 1,903
FCC 2014 Price Cap Total End User Revenue	49,173,821	
FCC 2015 Price Cap Total End User Revenue	49,175,790	
Revenue Change (R)	0.00400%	
Price Cap Only with R Adj	\$ 1,903	\$ 1,903
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 12,749,428	\$ -	\$ -	\$ 91,502	\$ 12,840,930
Allocation Basis	99.29%	0.00%	0.00%	0.71%	100.00%
Telecom. Relay Support	\$ 28,941	\$ -	\$ -	\$ 208	\$ 29,149
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 4,972	\$ -	\$ -	\$ 36	\$ 5,008
Sub-Total	\$ 33,913	\$ -	\$ -	\$ 243	\$ 34,157
Grand Total Exogenous	\$ 33,913	\$ -	\$ -	\$ 243	\$ 34,157

Exogenous Cost Changes Detail

	2014 Annual				
	Total	Interstate	NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	End User Revenues		9/2/2015	5/20/15	6/8/15
	(499A)	(499A)	Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	28,831,588	7,836,654	25,939	128,129	1,116
Excluded Revenue	1,141,300	1,141,300			
Price Cap Revenue Percentage	96.04%	85.44%			

	2015 Annual				
	Total	Interstate	NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	End User Revenues		5/19/16	5/9/16	6/8/15
	(499A)	(499A)	Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	26,313,315	7,718,729	28,559	143,723	1,018
Excluded Revenue	1,147,304	1,147,304			
Price Cap Revenue Percentage	95.64%	85.14%			

Telecom Relay Support

DA 15-612 - (D) = B * 0.01635
128,129
Reversal of TRS Annualization
DA 16-518 - (D) = B * 0.01862

	7/15-6/16	7/16-6/17
		143,723
\$	128,129	\$ 15,593
% Price Cap Allocation	85.44%	85.14%
Price Cap Only	\$ 109,469	\$ 122,360
FCC 2014 Price Cap Interstate End User Revenue	6,695,354	
FCC 2015 Price Cap Interstate End User Revenue	6,571,424	
Revenue Change (R)	-1.85098%	
Price Cap Only with R Adj	\$ 107,443	\$ 14,917

Regulatory Fee Support:

7/15-6/16
NPRM FCC 15-108 - (C)=B * 0.00331
25,939
Reversal of Reg Fee Annualization
NPRM FCC 16-61 - (C)=B * 0.00370

	7/15-6/16	7/16-6/17
		28,559
\$	25,939	\$ 2,620
% Price Cap Allocation	85.44%	85.14%
Price Cap Only	\$ 22,162	\$ 24,314
FCC 2014 Price Cap Interstate End User Revenue	6,695,354	
FCC 2015 Price Cap Interstate End User Revenue	6,571,424	
Revenue Change (R)	-1.85098%	
Price Cap Only with R Adj	\$ 21,751	\$ 2,563

North American Numbering Plan Administration:

7/15-6/16
CC Docket 92-237 - (E) = A * 0.0000387
1,116
Reversal of NANPA Annualization
CC Docket 92-237 - (E) = A * 0.0000387

	7/15-6/16	7/16-6/17
		1,018
\$	1,116	\$ (97)
% Price Cap Allocation	96.04%	95.64%
Price Cap Only	\$ 1,072	\$ (98)
FCC 2014 Price Cap Total End User Revenue	27,690,288	
FCC 2015 Price Cap Total End User Revenue	25,166,010	
Revenue Change (R)	-9.11611%	
Price Cap Only with R Adj	\$ 974	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 6,524,597	\$ -	\$ -	\$ 46,827	\$ 6,571,424
Allocation Basis	99.29%	0.00%	0.00%	0.71%	100.00%
Telecom. Relay Support	\$ 14,811	\$ -	\$ -	\$ 106	\$ 14,917
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 2,545	\$ -	\$ -	\$ 18	\$ 2,563
Sub-Total	\$ 17,355	\$ -	\$ -	\$ 125	\$ 17,480
Grand Total Exogenous	\$ 17,355	\$ -	\$ -	\$ 125	\$ 17,480

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	1,292,462	373,030	1,235	6,099	50
Excluded Revenue	51,964	51,964			
Price Cap Revenue Percentage	95.98%	86.07%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	1,319,509	409,906	1,517	7,632	51
Excluded Revenue	59,071	59,071			
Price Cap Revenue Percentage	95.52%	85.59%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	6,099		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		7,632	
	\$ 6,099	\$ 7,632	\$ 1,533
% Price Cap Allocation	86.07%	85.59%	
Price Cap Only	\$ 5,249	\$ 6,533	\$ 1,283
FCC 2014 Price Cap Interstate End User Revenue	321,066		
FCC 2015 Price Cap Interstate End User Revenue	350,835		
Revenue Change (R)	0.092720412		
Price Cap Only with R Adj	\$ 5,736	\$ 6,533	\$ 796

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	1,235		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		1,517	
	1,235	1,517	\$ 282
% Price Cap Allocation	86.07%	85.59%	
Price Cap Only	\$ 1,063	\$ 1,298	\$ 235
FCC 2014 Price Cap Interstate End User Revenue	321,066		
FCC 2015 Price Cap Interstate End User Revenue	350,835		
Revenue Change (R)	0.092720412		
Price Cap Only with R Adj	\$ 1,161	\$ 1,298	\$ 137

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	50		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		51	
	50	51	\$ 1
% Price Cap Allocation	95.98%	95.52%	
Price Cap Only	\$ 48	\$ 49	\$ 1
FCC 2014 Price Cap Total End User Revenue	1,240,498		
FCC 2015 Price Cap Total End User Revenue	1,260,439		
Revenue Change (R)	0.016074674		
Price Cap Only with R Adj	\$ 49	\$ 49	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 350,490	\$ -	\$ -	\$ 346	\$ 350,835
Allocation Basis	99.90%	0.00%	0.00%	0.10%	100.00%
Telecom. Relay Support	\$ 796	\$ -	\$ -	\$ 1	\$ 796
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 137	\$ -	\$ -	\$ 0	\$ 137
Sub-Total	\$ 932	\$ -	\$ -	\$ 1	\$ 933
Grand Total Exogenous	\$ 932	\$ -	\$ -	\$ 1	\$ 933

Exogenous Cost Changes Detail

	2014 Annual				
	Total	Interstate	IPRM FCC 15-10	DA 15-612	CC Docket 92-237
	End User Revenues		9/2/2015	05/20/15	06/08/15
	(499A)	(499A)	Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	8,045,429	2,381,198	7,882	38,933	311
Excluded Revenue	365,084	365,084			
Price Cap Revenue Percentage	95.46%	84.67%			

	2015 Annual				
	Total	Interstate	IPRM FCC 16-61	DA 16-518	CC Docket 92-237
	End User Revenues		05/19/16	05/09/16	06/08/15
	(499A)	(499A)	Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	7,661,379	2,488,125	9,206	46,329	296
Excluded Revenue	367,518	367,518			
Price Cap Revenue Percentage	95.20%	85.23%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	38,933		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		46,329	
	\$ 38,933	\$ 46,329	\$ 7,396
% Price Cap Allocation	84.67%	85.23%	
Price Cap Only	\$ 32,963	\$ 39,486	\$ 6,522
FCC 2014 Price Cap Interstate End User Revenue	2,016,114		
FCC 2015 Price Cap Interstate End User Revenue	2,120,607		
Revenue Change (R)	0.051828746		
Price Cap Only with R Adj	\$ 34,672	\$ 39,486	\$ 4,814

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	7,882		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		9,206	
	7,882	9,206	\$ 1,324
% Price Cap Allocation	84.67%	85.23%	
Price Cap Only	\$ 6,673	\$ 7,846	\$ 1,173
FCC 2014 Price Cap Interstate End User Revenue	2,016,114		
FCC 2015 Price Cap Interstate End User Revenue	2,120,607		
Revenue Change (R)	0.051828746		
Price Cap Only with R Adj	\$ 7,019	\$ 7,846	\$ 827

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	311		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		296	
	311	296	\$ (15)
% Price Cap Allocation	95.46%	95.20%	
Price Cap Only	\$ 297	\$ 282	\$ (15)
FCC 2014 Price Cap Total End User Revenue	7,680,345		
FCC 2015 Price Cap Total End User Revenue	7,293,861		
Revenue Change (R)	-0.050321145		
Price Cap Only with R Adj	\$ 282	\$ 282	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 2,120,607	\$ -	\$ -	\$ -	\$ 2,120,607
Allocation Basis	100.00%	0.00%	0.00%	0.00%	100.00%
Telecom. Relay Support	\$ 4,814	\$ -	\$ -	\$ -	\$ 4,814
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 827	\$ -	\$ -	\$ -	\$ 827
Sub-Total	\$ 5,641	\$ -	\$ -	\$ -	\$ 5,641
Grand Total Exogenous	\$ 5,641	\$ -	\$ -	\$ -	\$ 5,641

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	27,161,512	8,324,189	27,553	136,100	1,051
Excluded Revenue	1,242,058	1,242,058			
Price Cap Revenue Percentage	95.43%	85.08%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	27,083,487	8,701,855	32,197	162,029	1,048
Excluded Revenue	1,291,330	1,291,330			
Price Cap Revenue Percentage	95.23%	85.16%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	136,100		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		162,029	
	\$ 136,100	\$ 162,029	\$ 25,928
% Price Cap Allocation	85.08%	85.16%	
Price Cap Only	\$ 115,793	\$ 137,984	\$ 22,191
FCC 2014 Price Cap Interstate End User Revenue	7,082,131		
FCC 2015 Price Cap Interstate End User Revenue	7,410,525		
Revenue Change (R)	4.63694%		
Price Cap Only with R Adj	\$ 121,162	\$ 137,984	\$ 16,822

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	27,553		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		32,197	
	27,553	32,197	\$ 4,644
% Price Cap Allocation	85.08%	85.16%	
Price Cap Only	\$ 23,442	\$ 27,419	\$ 3,977
FCC 2014 Price Cap Interstate End User Revenue	7,082,131		
FCC 2015 Price Cap Interstate End User Revenue	7,410,525		
Revenue Change (R)	4.63694%		
Price Cap Only with R Adj	\$ 24,529	\$ 27,419	\$ 2,890

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	1,051		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		1,048	
	1,051	1,048	\$ (3)
% Price Cap Allocation	95.43%	95.23%	
Price Cap Only	\$ 1,003	\$ 998	\$ (5)
FCC 2014 Price Cap Total End User Revenue	25,919,454		
FCC 2015 Price Cap Total End User Revenue	25,792,158		
Revenue Change (R)	-0.00491123		
Price Cap Only with R Adj	\$ 998	\$ 998	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 7,312,016	\$ -	\$ -	\$ 98,509	\$ 7,410,525
Allocation Basis	98.67%	0.00%	0.00%	1.33%	100.00%
Telecom. Relay Support	\$ 16,598	\$ -	\$ -	\$ 224	\$ 16,822
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 2,852	\$ -	\$ -	\$ 38	\$ 2,890
Sub-Total	\$ 19,450	\$ -	\$ -	\$ 262	\$ 19,712
Grand Total Exogenous	\$ 19,450	\$ -	\$ -	\$ 262	\$ 19,712

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	4,946,758	1,465,610	4,851	23,963	191
Excluded Revenue	206,900	206,900			
Price Cap Revenue Percentage	95.82%	85.88%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	4,848,397	1,552,537	5,744	28,908	188
Excluded Revenue	222,719	222,719			
Price Cap Revenue Percentage	95.41%	85.65%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	23,963	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		28,908
	\$ 23,963	\$ 28,908
% Price Cap Allocation	85.88%	85.65%
Price Cap Only	\$ 20,580	\$ 24,761
FCC 2014 Price Cap Interstate End User Revenue	1,258,710	
FCC 2015 Price Cap Interstate End User Revenue	1,329,817	
Revenue Change (R)	5.6492%	
Price Cap Only with R Adj	\$ 21,743	\$ 24,761
		\$ 3,019

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	4,851	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		5,744
	4,851	5,744
% Price Cap Allocation	85.88%	85.65%
Price Cap Only	\$ 4,166	\$ 4,920
FCC 2014 Price Cap Interstate End User Revenue	1,258,710	
FCC 2015 Price Cap Interstate End User Revenue	1,329,817	
Revenue Change (R)	5.6492%	
Price Cap Only with R Adj	\$ 4,402	\$ 4,920
		\$ 519

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	191	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		188
	191	188
% Price Cap Allocation	95.82%	95.41%
Price Cap Only	\$ 183	\$ 179
FCC 2014 Price Cap Total End User Revenue	4,739,858	
FCC 2015 Price Cap Total End User Revenue	4,625,677	
Revenue Change (R)	-0.024089521	
Price Cap Only with R Adj	\$ 179	\$ 179
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 1,319,765	\$ -	\$ -	\$ 10,052	\$ 1,329,817
Allocation Basis	99.24%	0.00%	0.00%	0.76%	100.00%
Telecom. Relay Support	\$ 2,996	\$ -	\$ -	\$ 23	\$ 3,019
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 515	\$ -	\$ -	\$ 4	\$ 519
Sub-Total	\$ 3,511	\$ -	\$ -	\$ 27	\$ 3,537
Grand Total Exogenous	\$ 3,511	\$ -	\$ -	\$ 27	\$ 3,537

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	10,345,180	3,285,289	10,874	53,714	400
Excluded Revenue	457,612	457,612			
Price Cap Revenue Percentage	95.58%	86.07%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	9,942,272	3,373,646	12,482	62,817	385
Excluded Revenue	479,883	479,883			
Price Cap Revenue Percentage	95.17%	85.78%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	53,714	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		62,817
	\$ 53,714	\$ 62,817
% Price Cap Allocation	86.07%	85.78%
Price Cap Only	\$ 46,233	\$ 53,882
FCC 2014 Price Cap Interstate End User Revenue	2,827,677	
FCC 2015 Price Cap Interstate End User Revenue	2,893,763	
Revenue Change (R)	0.023371176	
Price Cap Only with R Adj	\$ 47,313	\$ 53,882
		\$ 6,569

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	10,874	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		12,482
	10,874	12,482
% Price Cap Allocation	86.07%	85.78%
Price Cap Only	\$ 9,360	\$ 10,707
FCC 2014 Price Cap Interstate End User Revenue	2,827,677	
FCC 2015 Price Cap Interstate End User Revenue	2,893,763	
Revenue Change (R)	0.023371176	
Price Cap Only with R Adj	\$ 9,578	\$ 10,707
		\$ 1,129

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	400	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		385
	400	385
% Price Cap Allocation	95.58%	95.17%
Price Cap Only	\$ 383	\$ 366
FCC 2014 Price Cap Total End User Revenue	9,887,568	
FCC 2015 Price Cap Total End User Revenue	9,462,389	
Revenue Change (R)	-0.043001355	
Price Cap Only with R Adj	\$ 366	\$ 366
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 2,878,086	\$ -	\$ -	\$ 15,677	\$ 2,893,763
Allocation Basis	99.46%	0.00%	0.00%	0.54%	100.00%
Telecom. Relay Support	\$ 6,533	\$ -	\$ -	\$ 36	\$ 6,569
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 1,122	\$ -	\$ -	\$ 6	\$ 1,129
Sub-Total	\$ 7,656	\$ -	\$ -	\$ 42	\$ 7,697
Grand Total Exogenous	\$ 7,656	\$ -	\$ -	\$ 42	\$ 7,697

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	24,807,297	7,433,386	24,605	121,536	960
Excluded Revenue	1,131,023	1,131,023			
Price Cap Revenue Percentage	95.44%	84.78%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	23,264,924	7,461,243	27,607	138,928	900
Excluded Revenue	1,132,357	1,132,357			
Price Cap Revenue Percentage	95.13%	84.82%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	121,536	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		138,928
	\$ 121,536	\$ 138,928
% Price Cap Allocation	84.78%	84.82%
Price Cap Only	\$ 103,044	\$ 117,844
FCC 2014 Price Cap Interstate End User Revenue	6,302,363	
FCC 2015 Price Cap Interstate End User Revenue	6,328,886	
Revenue Change (R)	0.004208368	
Price Cap Only with R Adj	\$ 103,477	\$ 117,844
		\$ 14,367

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	24,605	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		27,607
	24,605	27,607
% Price Cap Allocation	84.78%	84.82%
Price Cap Only	\$ 20,861	\$ 23,417
FCC 2014 Price Cap Interstate End User Revenue	6,302,363	
FCC 2015 Price Cap Interstate End User Revenue	6,328,886	
Revenue Change (R)	0.004208368	
Price Cap Only with R Adj	\$ 20,949	\$ 23,417
		\$ 2,468

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	960	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		900
	960	900
% Price Cap Allocation	95.44%	95.13%
Price Cap Only	\$ 916	\$ 857
FCC 2014 Price Cap Total End User Revenue	23,676,274	
FCC 2015 Price Cap Total End User Revenue	22,132,566	
Revenue Change (R)	-0.065200611	
Price Cap Only with R Adj	\$ 857	\$ 857
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 6,328,886	\$ -	\$ -	\$ -	\$ 6,328,886
Allocation Basis	100.00%	0.00%	0.00%	0.00%	100.00%
Telecom. Relay Support	\$ 14,367	\$ -	\$ -	\$ -	\$ 14,367
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 2,468	\$ -	\$ -	\$ -	\$ 2,468
Sub-Total	\$ 16,835	\$ -	\$ -	\$ -	\$ 16,835
Grand Total Exogenous	\$ 16,835	\$ -	\$ -	\$ -	\$ 16,835

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	14,066,124	4,141,146	13,707	67,708	544
Excluded Revenue	549,467	549,467			
Price Cap Revenue Percentage	96.09%	86.73%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	13,706,474	4,183,779	15,480	77,902	530
Excluded Revenue	597,618	597,618			
Price Cap Revenue Percentage	95.64%	85.72%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	67,708		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		77,902	
	\$ 67,708	\$ 77,902	\$ 10,194
% Price Cap Allocation	86.73%	85.72%	
Price Cap Only	\$ 58,724	\$ 66,774	\$ 8,050
FCC 2014 Price Cap Interstate End User Revenue	3,591,679		
FCC 2015 Price Cap Interstate End User Revenue	3,586,160		
Revenue Change (R)	-0.001536519		
Price Cap Only with R Adj	\$ 58,634	\$ 66,774	\$ 8,141

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	13,707		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		15,480	
	13,707	15,480	\$ 1,773
% Price Cap Allocation	86.73%	85.72%	
Price Cap Only	\$ 11,888	\$ 13,269	\$ 1,380
FCC 2014 Price Cap Interstate End User Revenue	3,591,679		
FCC 2015 Price Cap Interstate End User Revenue	3,586,160		
Revenue Change (R)	-0.001536519		
Price Cap Only with R Adj	\$ 11,870	\$ 13,269	\$ 1,399

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	544		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		530	
	544	530	\$ (14)
% Price Cap Allocation	96.09%	95.64%	
Price Cap Only	\$ 523	\$ 507	\$ (16)
FCC 2014 Price Cap Total End User Revenue	13,516,657		
FCC 2015 Price Cap Total End User Revenue	13,108,856		
Revenue Change (R)	-0.030170254		
Price Cap Only with R Adj	\$ 507	\$ 507	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 3,585,960	\$ -	\$ -	\$ 201	\$ 3,586,160
Allocation Basis	99.99%	0.00%	0.00%	0.01%	100.00%
Telecom. Relay Support	\$ 8,140	\$ -	\$ -	\$ 0	\$ 8,141
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 1,399	\$ -	\$ -	\$ 0	\$ 1,399
Sub-Total	\$ 9,539	\$ -	\$ -	\$ 1	\$ 9,539
Grand Total Exogenous	\$ 9,539	\$ -	\$ -	\$ 1	\$ 9,539

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	21,493,789	7,552,858	25,000	123,489	832
Excluded Revenue	1,240,305	1,240,305			
Price Cap Revenue Percentage	94.23%	83.58%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	21,849,638	8,074,053	29,874	150,339	846
Excluded Revenue	1,226,851	1,226,851			
Price Cap Revenue Percentage	94.39%	84.81%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	123,489		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		150,339	
	\$ 123,489	\$ 150,339	\$ 26,850
% Price Cap Allocation	83.58%	84.81%	
Price Cap Only	\$ 103,210	\$ 127,495	\$ 24,285
FCC 2014 Price Cap Interstate End User Revenue	6,312,553		
FCC 2015 Price Cap Interstate End User Revenue	6,847,201		
Revenue Change (R)	0.084696072		
Price Cap Only with R Adj	\$ 111,952	\$ 127,495	\$ 15,543

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	25,000		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		29,874	
	25,000	29,874	\$ 4,874
% Price Cap Allocation	83.58%	84.81%	
Price Cap Only	\$ 20,895	\$ 25,335	\$ 4,440
FCC 2014 Price Cap Interstate End User Revenue	6,312,553		
FCC 2015 Price Cap Interstate End User Revenue	6,847,201		
Revenue Change (R)	0.084696072		
Price Cap Only with R Adj	\$ 22,664	\$ 25,335	\$ 2,670

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	832		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		846	
	832	846	\$ 14
% Price Cap Allocation	94.23%	94.39%	
Price Cap Only	\$ 784	\$ 798	\$ 14
FCC 2014 Price Cap Total End User Revenue	20,253,484		
FCC 2015 Price Cap Total End User Revenue	20,622,787		
Revenue Change (R)	0.018234025		
Price Cap Only with R Adj	\$ 798	\$ 798	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 6,648,232	\$ -	\$ -	\$ 198,969	\$ 6,847,201
Allocation Basis	97.09%	0.00%	0.00%	2.91%	100.00%
Telecom. Relay Support	\$ 15,091	\$ -	\$ -	\$ 452	\$ 15,543
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 2,593	\$ -	\$ -	\$ 78	\$ 2,670
Sub-Total	\$ 17,684	\$ -	\$ -	\$ 529	\$ 18,214
Grand Total Exogenous	\$ 17,684	\$ -	\$ -	\$ 529	\$ 18,214

Exogenous Cost Changes Detail

	2014 Annual				
	Total	Interstate	NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	End User Revenues		9/2/2015	5/20/2015	6/8/2015
	(499A)	(499A)	Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	131,919,076	34,626,645	114,614	566,146	5,105
Excluded Revenue	5,193,379	5,193,379			
Price Cap Revenue Percentage	96.06%	85.00%			

	2015 Annual				
	Total	Interstate	NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	End User Revenues		5/19/2016	5/9/2016	6/8/2015
	(499A)	(499A)	Reg Fee	TRS	NANPA
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	127,626,395	36,126,170	133,667	672,669	4,939
Excluded Revenue	5,405,394	5,405,394			
Price Cap Revenue Percentage	95.76%	85.04%			

Telecom Relay Support

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
DA 15-612 - (D) = B * 0.01635	566,146		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		672,669	
% Price Cap Allocation	\$ 566,146	\$ 672,669	\$ 106,524
Price Cap Only	\$ 481,234	\$ 572,021	\$ 90,787
FCC 2014 Price Cap Interstate End User Revenue	29,433,266		
FCC 2015 Price Cap Interstate End User Revenue	30,720,776		
Revenue Change (R)	0.043743354		
Price Cap Only with R Adj	\$ 502,285	\$ 572,021	\$ 69,736

Regulatory Fee Support:

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
NPRM FCC 15-108 - (C)=B * 0.00331	114,614		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		133,667	
% Price Cap Allocation	\$ 114,614	\$ 133,667	\$ 19,053
Price Cap Only	\$ 97,424	\$ 113,667	\$ 16,243
FCC 2014 Price Cap Interstate End User Revenue	29,433,266		
FCC 2015 Price Cap Interstate End User Revenue	30,720,776		
Revenue Change (R)	0.043743354		
Price Cap Only with R Adj	\$ 101,686	\$ 113,667	\$ 11,981

North American Numbering Plan Administration:

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
CC Docket 92-237 - (E) = A * 0.0000387	5,105		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		4,939	
% Price Cap Allocation	\$ 5,105	\$ 4,939	\$ (166)
Price Cap Only	\$ 4,904	\$ 4,730	\$ (174)
FCC 2014 Price Cap Total End User Revenue	126,725,697		
FCC 2015 Price Cap Total End User Revenue	122,221,001		
Revenue Change (R)	-0.035546824		
Price Cap Only with R Adj	\$ 4,730	\$ 4,730	\$ -

	<u>Common Line</u>	<u>Database Access</u>	<u>Billing Name and Address</u>	<u>Special</u>	<u>Total Revenue</u>
2015 End User Rev - FCC 499	\$ 30,397,375	\$ -	\$ -	\$ 323,400	\$ 30,720,776
Allocation Basis	98.95%	0.00%	0.00%	1.05%	100.00%
Telecom. Relay Support	\$ 69,002	\$ -	\$ -	\$ 734	\$ 69,736
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 11,855	\$ -	\$ -	\$ 126	\$ 11,981
Sub-Total	\$ 80,857	\$ -	\$ -	\$ 860	\$ 81,717
Grand Total Exogenous	\$ 80,857	\$ -	\$ -	\$ 860	\$ 81,717

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	2,067,694	628,870	2,082	10,282	80
Excluded Revenue	91,704	91,704			
Price Cap Revenue Percentage	95.56%	85.42%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	2,074,631	650,281	2,406	12,108	80
Excluded Revenue	96,111	96,111			
Price Cap Revenue Percentage	95.37%	85.22%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	10,282		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		12,108	
	\$ 10,282	\$ 12,108	\$ 1,826
% Price Cap Allocation	85.42%	85.22%	
Price Cap Only	\$ 8,783	\$ 10,319	\$ 1,536
FCC 2014 Price Cap Interstate End User Revenue	537,166		
FCC 2015 Price Cap Interstate End User Revenue	554,170		
Revenue Change (R)	0.031655615		
Price Cap Only with R Adj	\$ 9,061	\$ 10,319	\$ 1,258

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	2,082		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		2,406	
	2,082	2,406	\$ 324
% Price Cap Allocation	85.42%	85.22%	
Price Cap Only	\$ 1,778	\$ 2,050	\$ 272
FCC 2014 Price Cap Interstate End User Revenue	537,166		
FCC 2015 Price Cap Interstate End User Revenue	554,170		
Revenue Change (R)	0.031655615		
Price Cap Only with R Adj	\$ 1,834	\$ 2,050	\$ 216

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	80		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		80	
	80	80	\$ 0
% Price Cap Allocation	95.56%	95.37%	
Price Cap Only	\$ 76	\$ 77	\$ 0
FCC 2014 Price Cap Total End User Revenue	1,975,990		
FCC 2015 Price Cap Total End User Revenue	1,978,520		
Revenue Change (R)	0.001280559		
Price Cap Only with R Adj	\$ 77	\$ 77	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 554,170	\$ -	\$ -	\$ -	\$ 554,170
Allocation Basis	100.00%	0.00%	0.00%	0.00%	100.00%
Telecom. Relay Support	\$ 1,258	\$ -	\$ -	\$ -	\$ 1,258
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 216	\$ -	\$ -	\$ -	\$ 216
Sub-Total	\$ 1,474	\$ -	\$ -	\$ -	\$ 1,474
Grand Total Exogenous	\$ 1,474	\$ -	\$ -	\$ -	\$ 1,474

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	5,250,966	1,657,135	5,485	27,094	203
Excluded Revenue	238,489	238,489			
Price Cap Revenue Percentage	95.46%	85.61%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	5,127,018	1,738,345	6,432	32,368	198
Excluded Revenue	253,370	253,370			
Price Cap Revenue Percentage	95.06%	85.42%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	27,094	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		32,368
	\$ 27,094	\$ 32,368
% Price Cap Allocation	85.61%	85.42%
Price Cap Only	\$ 23,195	\$ 27,650
FCC 2014 Price Cap Interstate End User Revenue	1,418,646	
FCC 2015 Price Cap Interstate End User Revenue	1,484,974	
Revenue Change (R)	0.046754777	
Price Cap Only with R Adj	\$ 24,279	\$ 27,650
		\$ 3,371

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	5,485	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		6,432
	5,485	6,432
% Price Cap Allocation	85.61%	85.42%
Price Cap Only	\$ 4,696	\$ 5,494
FCC 2014 Price Cap Interstate End User Revenue	1,418,646	
FCC 2015 Price Cap Interstate End User Revenue	1,484,974	
Revenue Change (R)	0.046754777	
Price Cap Only with R Adj	\$ 4,915	\$ 5,494
		\$ 579

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	203	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		198
	203	198
% Price Cap Allocation	95.46%	95.06%
Price Cap Only	\$ 194	\$ 189
FCC 2014 Price Cap Total End User Revenue	5,012,477	
FCC 2015 Price Cap Total End User Revenue	4,873,648	
Revenue Change (R)	-0.027696771	
Price Cap Only with R Adj	\$ 189	\$ 189
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 1,465,897	\$ -	\$ -	\$ 19,078	\$ 1,484,974
Allocation Basis	98.72%	0.00%	0.00%	1.28%	100.00%
Telecom. Relay Support	\$ 3,328	\$ -	\$ -	\$ 43	\$ 3,371
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 572	\$ -	\$ -	\$ 7	\$ 579
Sub-Total	\$ 3,899	\$ -	\$ -	\$ 51	\$ 3,950
Grand Total Exogenous	\$ 3,899	\$ -	\$ -	\$ 51	\$ 3,950

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	1,422,872	9,943	33	163	55
Excluded Revenue	239,148	239,148			
Price Cap Revenue Percentage	83.19%	-2305.10%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	5,534,610	1,686,692	6,241	31,406	214
Excluded Revenue	312,335	312,335			
Price Cap Revenue Percentage	94.36%	81.48%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	163	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		31,406
% Price Cap Allocation	\$ 163	\$ 31,406
Price Cap Only	\$ (3,747)	\$ 25,591
FCC 2014 Price Cap Interstate End User Revenue	(229,205)	
FCC 2015 Price Cap Interstate End User Revenue	1,374,357	
Revenue Change (R)	-6.996201151	
Price Cap Only with R Adj	\$ 22,471	\$ 25,591
		\$ 3,120

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	33	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		6,241
% Price Cap Allocation	\$ 33	\$ 6,241
Price Cap Only	\$ (759)	\$ 5,085
FCC 2014 Price Cap Interstate End User Revenue	(229,205)	
FCC 2015 Price Cap Interstate End User Revenue	1,374,357	
Revenue Change (R)	-6.996201151	
Price Cap Only with R Adj	\$ 4,549	\$ 5,085
		\$ 536

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	55	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		214
% Price Cap Allocation	\$ 55	\$ 214
Price Cap Only	\$ 46	\$ 202
FCC 2014 Price Cap Total End User Revenue	1,183,724	
FCC 2015 Price Cap Total End User Revenue	5,222,275	
Revenue Change (R)	3.411732818	
Price Cap Only with R Adj	\$ 202	\$ 202
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 1,365,821	\$ -	\$ -	\$ 8,536	\$ 1,374,357
Allocation Basis	99.38%	0.00%	0.00%	0.62%	100.00%
Telecom. Relay Support	\$ 3,100	\$ -	\$ -	\$ 19	\$ 3,120
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 533	\$ -	\$ -	\$ 3	\$ 536
Sub-Total	\$ 3,633	\$ -	\$ -	\$ 23	\$ 3,656
Grand Total Exogenous	\$ 3,633	\$ -	\$ -	\$ 23	\$ 3,656

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	3,339,149	1,039,913	3,442	17,003	129
Excluded Revenue	178,926	178,926			
Price Cap Revenue Percentage	94.64%	82.79%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	3,286,765	1,075,158	3,978	20,019	127
Excluded Revenue	158,008	158,008			
Price Cap Revenue Percentage	95.19%	85.30%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	17,003	
One Time Adjustment Removal	-	
DA 16-518 - (D) = B * 0.01862		20,019
	\$ 17,003	\$ 20,019
% Price Cap Allocation	82.79%	85.30%
Price Cap Only	\$ 14,077	\$ 17,077
FCC 2014 Price Cap Interstate End User Revenue	860,987	
FCC 2015 Price Cap Interstate End User Revenue	917,150	
Revenue Change (R)	6.52308%	
Price Cap Only with R Adj	\$ 14,995	\$ 17,077
		\$ 2,082

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	3,442	
One Time Adjustment Removal	-	
NPRM FCC 16-61 - (C)=B * 0.00370		3,978
	3,442	3,978
% Price Cap Allocation	82.79%	85.30%
Price Cap Only	\$ 2,850	\$ 3,393
FCC 2014 Price Cap Interstate End User Revenue	860,987	
FCC 2015 Price Cap Interstate End User Revenue	917,150	
Revenue Change (R)	6.52308%	
Price Cap Only with R Adj	\$ 3,036	\$ 3,393
		\$ 358

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	129	
One Time Adjustment Removal	-	
CC Docket 92-237 - (E) = A * 0.0000387		127
	129	127
% Price Cap Allocation	94.64%	95.19%
Price Cap Only	\$ 122	\$ 121
FCC 2014 Price Cap Total End User Revenue	3,160,223	
FCC 2015 Price Cap Total End User Revenue	3,128,757	
Revenue Change (R)	-0.99570%	
Price Cap Only with R Adj	\$ 121	\$ 121
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 898,612	\$ -	\$ -	\$ 18,538	\$ 917,150
Allocation Basis	97.98%	0.00%	0.00%	2.02%	100.00%
Telecom. Relay Support	\$ 2,040	\$ -	\$ -	\$ 42	\$ 2,082
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 350	\$ -	\$ -	\$ 7	\$ 358
Sub-Total	\$ 2,390	\$ -	\$ -	\$ 49	\$ 2,440
Grand Total Exogenous	\$ 2,390	\$ -	\$ -	\$ 49	\$ 2,440

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	6,540,535	2,276,175	7,534	37,215	253
Excluded Revenue	364,071	364,071			
Price Cap Revenue Percentage	94.43%	84.01%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	6,023,406	2,282,094	8,444	42,493	233
Excluded Revenue	363,208	363,208			
Price Cap Revenue Percentage	93.97%	84.08%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	37,215	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		42,493
	\$ 37,215	\$ 42,493
% Price Cap Allocation	84.01%	84.08%
Price Cap Only	\$ 31,263	\$ 35,730
FCC 2014 Price Cap Interstate End User Revenue	1,912,104	
FCC 2015 Price Cap Interstate End User Revenue	1,918,886	
Revenue Change (R)	0.35466%	
Price Cap Only with R Adj	\$ 31,374	\$ 35,730
		\$ 4,356

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	7,534	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		8,444
	7,534	8,444
% Price Cap Allocation	84.01%	84.08%
Price Cap Only	\$ 6,329	\$ 7,100
FCC 2014 Price Cap Interstate End User Revenue	1,912,104	
FCC 2015 Price Cap Interstate End User Revenue	1,918,886	
Revenue Change (R)	0.35466%	
Price Cap Only with R Adj	\$ 6,352	\$ 7,100
		\$ 748

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	253	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		233
	253	233
% Price Cap Allocation	94.43%	93.97%
Price Cap Only	\$ 239	\$ 219
FCC 2014 Price Cap Total End User Revenue	6,176,464	
FCC 2015 Price Cap Total End User Revenue	5,660,198	
Revenue Change (R)	-8.35860%	
Price Cap Only with R Adj	\$ 219	\$ 219
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 1,659,763	\$ -	\$ -	\$ 259,123	\$ 1,918,886
Allocation Basis	86.50%	0.00%	0.00%	13.50%	100.00%
Telecom. Relay Support	\$ 3,768	\$ -	\$ -	\$ 588	\$ 4,356
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 647	\$ -	\$ -	\$ 101	\$ 748
Sub-Total	\$ 4,415	\$ -	\$ -	\$ 689	\$ 5,104
Grand Total Exogenous	\$ 4,415	\$ -	\$ -	\$ 689	\$ 5,104

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	14,402,908	5,190,901	17,182	84,871	557
Excluded Revenue	778,921	778,921			
Price Cap Revenue Percentage	94.59%	84.99%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	14,355,638	5,479,049	20,272	102,020	556
Excluded Revenue	793,997	793,997			
Price Cap Revenue Percentage	94.47%	85.51%			

Telecom Relay Support

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
DA 15-612 - (D) = B * 0.01635	84,871		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		102,020	
% Price Cap Allocation	\$ 84,871	\$ 102,020	\$ 17,149
Price Cap Only	\$ 84.99%	\$ 85.51%	
FCC 2014 Price Cap Interstate End User Revenue	\$ 72,136	\$ 87,236	\$ 15,100
FCC 2015 Price Cap Interstate End User Revenue	4,411,980		
Revenue Change (R)	4,685,051		
Price Cap Only with R Adj	6.18931%		
	\$ 76,601	\$ 87,236	\$ 10,635

Regulatory Fee Support:

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
NPRM FCC 15-108 - (C)=B * 0.00331	17,182		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		20,272	
% Price Cap Allocation	17,182	20,272	\$ 3,091
Price Cap Only	84.99%	85.51%	
FCC 2014 Price Cap Interstate End User Revenue	\$ 14,604	\$ 17,335	\$ 2,731
FCC 2015 Price Cap Interstate End User Revenue	4,411,980		
Revenue Change (R)	4,685,051		
Price Cap Only with R Adj	6.18931%		
	\$ 15,508	\$ 17,335	\$ 1,827

North American Numbering Plan Administration:

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
CC Docket 92-237 - (E) = A * 0.0000387	557		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		556	
% Price Cap Allocation	557	556	\$ (2)
Price Cap Only	94.59%	94.47%	
FCC 2014 Price Cap Total End User Revenue	\$ 527	\$ 525	\$ (2)
FCC 2015 Price Cap Total End User Revenue	13,623,987		
Revenue Change (R)	13,561,640		
Price Cap Only with R Adj	-0.45762%		
	\$ 525	\$ 525	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 4,666,671	\$ -	\$ -	\$ 18,381	\$ 4,685,051
Allocation Basis	99.61%	0.00%	0.00%	0.39%	100.00%
Telecom. Relay Support	\$ 10,593	\$ -	\$ -	\$ 42	\$ 10,635
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 1,820	\$ -	\$ -	\$ 7	\$ 1,827
Sub-Total	\$ 12,413	\$ -	\$ -	\$ 49	\$ 12,462
Grand Total Exogenous	\$ 12,413	\$ -	\$ -	\$ 49	\$ 12,462

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	3,005,738	1,007,110	3,334	16,466	116
Excluded Revenue	149,811	149,811			
Price Cap Revenue Percentage	95.02%	85.12%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	2,985,390	1,065,625	3,943	19,842	116
Excluded Revenue	157,032	157,032			
Price Cap Revenue Percentage	94.74%	85.26%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	16,466		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		19,842	
	\$ 16,466	\$ 19,842	\$ 3,376
% Price Cap Allocation	85.12%	85.26%	
Price Cap Only	\$ 14,017	\$ 16,918	\$ 2,901
FCC 2014 Price Cap Interstate End User Revenue	857,299		
FCC 2015 Price Cap Interstate End User Revenue	908,593		
Revenue Change (R)	5.98319%		
Price Cap Only with R Adj	\$ 14,855	\$ 16,918	\$ 2,063

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	3,334		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		3,943	
	3,334	3,943	\$ 609
% Price Cap Allocation	85.12%	85.26%	
Price Cap Only	\$ 2,838	\$ 3,362	\$ 524
FCC 2014 Price Cap Interstate End User Revenue	857,299		
FCC 2015 Price Cap Interstate End User Revenue	908,593		
Revenue Change (R)	5.98319%		
Price Cap Only with R Adj	\$ 3,007	\$ 3,362	\$ 354

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	116		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		116	
	116	116	\$ (1)
% Price Cap Allocation	95.02%	94.74%	
Price Cap Only	\$ 111	\$ 109	\$ (1)
FCC 2014 Price Cap Total End User Revenue	2,855,927		
FCC 2015 Price Cap Total End User Revenue	2,828,357		
Revenue Change (R)	-0.96535%		
Price Cap Only with R Adj	\$ 109	\$ 109	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 908,593	\$ -	\$ -	\$ -	\$ 908,593
Allocation Basis	100.00%	0.00%	0.00%	0.00%	100.00%
Telecom. Relay Support	\$ 2,063	\$ -	\$ -	\$ -	\$ 2,063
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 354	\$ -	\$ -	\$ -	\$ 354
Sub-Total	\$ 2,417	\$ -	\$ -	\$ -	\$ 2,417
Grand Total Exogenous	\$ 2,417	\$ -	\$ -	\$ -	\$ 2,417

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/2015	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	719,721	180,767	598	2,956	28
Excluded Revenue	51,004	51,004			
Price Cap Revenue Percentage	92.91%	71.78%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/2016	5/9/2016	6/8/2015
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	771,783	196,737	728	3,663	30
Excluded Revenue	51,345	51,345			
Price Cap Revenue Percentage	93.35%	73.90%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	2,956	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		3,663
	\$ 2,956	\$ 3,663
% Price Cap Allocation	71.78%	73.90%
Price Cap Only	\$ 2,122	\$ 2,707
FCC 2014 Price Cap Interstate End User Revenue	129,763	
FCC 2015 Price Cap Interstate End User Revenue	145,392	
Revenue Change (R)	0.120444503	
Price Cap Only with R Adj	\$ 2,377	\$ 2,707
		\$ 330

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	598	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		728
	598	728
% Price Cap Allocation	71.78%	73.90%
Price Cap Only	\$ 430	\$ 538
FCC 2014 Price Cap Interstate End User Revenue	129,763	
FCC 2015 Price Cap Interstate End User Revenue	145,392	
Revenue Change (R)	0.120444503	
Price Cap Only with R Adj	\$ 481	\$ 538
		\$ 57

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	28	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		30
	28	30
% Price Cap Allocation	92.91%	93.35%
Price Cap Only	\$ 26	\$ 28
FCC 2014 Price Cap Total End User Revenue	668,717	
FCC 2015 Price Cap Total End User Revenue	720,438	
Revenue Change (R)	0.077344169	
Price Cap Only with R Adj	\$ 28	\$ 28
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 145,392	\$ -	\$ -	\$ -	\$ 145,392
Allocation Basis	100.00%	0.00%	0.00%	0.00%	100.00%
Telecom. Relay Support	\$ 330	\$ -	\$ -	\$ -	\$ 330
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 57	\$ -	\$ -	\$ -	\$ 57
Sub-Total	\$ 387	\$ -	\$ -	\$ -	\$ 387
Grand Total Exogenous	\$ 387	\$ -	\$ -	\$ -	\$ 387

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	16,596,022	5,223,728	17,291	85,408	642
Excluded Revenue	815,616	815,616			
Price Cap Revenue Percentage	95.09%	84.39%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	15,497,339	5,076,286	18,782	94,520	600
Excluded Revenue	749,644	749,644			
Price Cap Revenue Percentage	95.16%	85.23%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	85,408	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		94,520
	\$ 85,408	\$ 94,520
% Price Cap Allocation	84.39%	85.23%
Price Cap Only	\$ 72,073	\$ 80,562
FCC 2014 Price Cap Interstate End User Revenue	4,408,112	
FCC 2015 Price Cap Interstate End User Revenue	4,326,642	
Revenue Change (R)	-1.84819%	
Price Cap Only with R Adj	\$ 70,741	\$ 80,562
		\$ 9,821

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	17,291	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		18,782
	17,291	18,782
% Price Cap Allocation	84.39%	85.23%
Price Cap Only	\$ 14,591	\$ 16,009
FCC 2014 Price Cap Interstate End User Revenue	4,408,112	
FCC 2015 Price Cap Interstate End User Revenue	4,326,642	
Revenue Change (R)	-1.84819%	
Price Cap Only with R Adj	\$ 14,321	\$ 16,009
		\$ 1,687

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	642	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		600
	642	600
% Price Cap Allocation	95.09%	95.16%
Price Cap Only	\$ 611	\$ 571
FCC 2014 Price Cap Total End User Revenue	15,780,406	
FCC 2015 Price Cap Total End User Revenue	14,747,695	
Revenue Change (R)	-6.54426%	
Price Cap Only with R Adj	\$ 571	\$ 571
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 4,215,031	\$ -	\$ -	\$ 111,611	\$ 4,326,642
Allocation Basis	97.42%	0.00%	0.00%	2.58%	100.00%
Telecom. Relay Support	\$ 9,568	\$ -	\$ -	\$ 253	\$ 9,821
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 1,644	\$ -	\$ -	\$ 44	\$ 1,687
Sub-Total	\$ 11,212	\$ -	\$ -	\$ 297	\$ 11,509
Grand Total Exogenous	\$ 11,212	\$ -	\$ -	\$ 297	\$ 11,509

Exogenous Cost Changes Detail

	2014 Annual		JPRM FCC 15-101	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	24,371,968	7,126,477	23,589	116,518	943
Excluded Revenue	1,064,487	1,064,487			
Price Cap Revenue Percentage	95.63%	85.06%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	22,784,430	7,184,077	26,581	133,768	882
Excluded Revenue	1,060,223	1,060,223			
Price Cap Revenue Percentage	95.35%	85.24%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	116,518		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		133,768	
	\$ 116,518	\$ 133,768	\$ 17,250
% Price Cap Allocation	85.06%	85.24%	
Price Cap Only	\$ 99,114	\$ 114,026	\$ 14,913
FCC 2014 Price Cap Interstate End User Revenue	6,061,990		
FCC 2015 Price Cap Interstate End User Revenue	6,123,854		
Revenue Change (R)	1.02052%		
Price Cap Only with R Adj	\$ 100,125	\$ 114,026	\$ 13,901

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	23,589		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		26,581	
	23,589	26,581	\$ 2,992
% Price Cap Allocation	85.06%	85.24%	
Price Cap Only	\$ 20,065	\$ 22,658	\$ 2,593
FCC 2014 Price Cap Interstate End User Revenue	6,061,990		
FCC 2015 Price Cap Interstate End User Revenue	6,123,854		
Revenue Change (R)	1.02052%		
Price Cap Only with R Adj	\$ 20,270	\$ 22,658	\$ 2,388

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	943		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		882	
	943	882	\$ (61)
% Price Cap Allocation	95.63%	95.35%	
Price Cap Only	\$ 902	\$ 841	\$ (61)
FCC 2014 Price Cap Total End User Revenue	23,307,481		
FCC 2015 Price Cap Total End User Revenue	21,724,207		
Revenue Change (R)	-6.79299%		
Price Cap Only with R Adj	\$ 841	\$ 841	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 6,054,773	\$ -	\$ -	\$ 69,081	\$ 6,123,854
Allocation Basis	98.87%	0.00%	0.00%	1.13%	100.00%
Telecom. Relay Support	\$ 13,744	\$ -	\$ -	\$ 157	\$ 13,901
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 2,361	\$ -	\$ -	\$ 27	\$ 2,388
Sub-Total	\$ 16,106	\$ -	\$ -	\$ 184	\$ 16,289
Grand Total Exogenous	\$ 16,106	\$ -	\$ -	\$ 184	\$ 16,289

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	8,807,803	2,692,060	8,911	44,015	341
Excluded Revenue	399,434	399,434			
Price Cap Revenue Percentage	95.46%	85.16%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	9,096,001	2,830,200	10,472	52,698	352
Excluded Revenue	424,932	424,932			
Price Cap Revenue Percentage	95.33%	84.99%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	44,015	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		52,698
% Price Cap Allocation	\$ 44,015	\$ 52,698
Price Cap Only	\$ 37,484	\$ 44,786
FCC 2014 Price Cap Interstate End User Revenue	2,292,626	
FCC 2015 Price Cap Interstate End User Revenue	2,405,268	
Revenue Change (R)	4.91321%	
Price Cap Only with R Adj	\$ 39,326	\$ 44,786
		\$ 5,460

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	8,911	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		10,472
% Price Cap Allocation	85.16%	84.99%
Price Cap Only	\$ 7,589	\$ 8,899
FCC 2014 Price Cap Interstate End User Revenue	2,292,626	
FCC 2015 Price Cap Interstate End User Revenue	2,405,268	
Revenue Change (R)	4.91321%	
Price Cap Only with R Adj	\$ 7,961	\$ 8,899
		\$ 938

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	341	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		352
% Price Cap Allocation	95.46%	95.33%
Price Cap Only	\$ 325	\$ 336
FCC 2014 Price Cap Total End User Revenue	8,408,369	
FCC 2015 Price Cap Total End User Revenue	8,671,069	
Revenue Change (R)	3.12426%	
Price Cap Only with R Adj	\$ 336	\$ 336
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 2,332,588	\$ -	\$ -	\$ 72,680	\$ 2,405,268
Allocation Basis	96.98%	0.00%	0.00%	3.02%	100.00%
Telecom. Relay Support	\$ 5,295	\$ -	\$ -	\$ 165	\$ 5,460
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 910	\$ -	\$ -	\$ 28	\$ 938
Sub-Total	\$ 6,205	\$ -	\$ -	\$ 193	\$ 6,398
Grand Total Exogenous	\$ 6,205	\$ -	\$ -	\$ 193	\$ 6,398

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	3,681,901	1,060,108	3,509	17,333	142
Excluded Revenue	156,070	156,070			
Price Cap Revenue Percentage	95.76%	85.28%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	3,454,681	1,071,694	3,965	19,955	134
Excluded Revenue	156,420	156,420			
Price Cap Revenue Percentage	95.47%	85.40%			

Telecom Relay Support

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
DA 15-612 - (D) = B * 0.01635	17,333		
One Time Adjustment Removal - (H)	-		
DA 16-518 - (D) = B * 0.01862		19,955	
% Price Cap Allocation	\$ 17,333	\$ 19,955	\$ 2,622
Price Cap Only	\$ 14,781	\$ 17,042	\$ 2,261
FCC 2014 Price Cap Interstate End User Revenue	904,038		
FCC 2015 Price Cap Interstate End User Revenue	915,273		
Revenue Change (R)	1.24281%		
Price Cap Only with R Adj	\$ 14,965	\$ 17,042	\$ 2,078

Regulatory Fee Support:

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
NPRM FCC 15-108 - (C)=B * 0.00331	3,509		
One Time Adjustment Removal - G	-		
NPRM FCC 16-61 - (C)=B * 0.00370		3,965	
% Price Cap Allocation	3,509	3,965	\$ 456
Price Cap Only	\$ 2,992	\$ 3,387	\$ 394
FCC 2014 Price Cap Interstate End User Revenue	904,038		
FCC 2015 Price Cap Interstate End User Revenue	915,273		
Revenue Change (R)	1.24281%		
Price Cap Only with R Adj	\$ 3,030	\$ 3,387	\$ 357

North American Numbering Plan Administration:

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
CC Docket 92-237 - (E) = A * 0.0000387	142		
One Time Adjustment	-		
CC Docket 92-237 - (E) = A * 0.0000387		134	
% Price Cap Allocation	142	134	\$ (9)
Price Cap Only	\$ 136	\$ 128	\$ (9)
FCC 2014 Price Cap Total End User Revenue	3,525,831		
FCC 2015 Price Cap Total End User Revenue	3,298,260		
Revenue Change (R)	-6.45438%		
Price Cap Only with R Adj	\$ 128	\$ 128	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 910,379	\$ -	\$ -	\$ 4,894	\$ 915,273
Allocation Basis	99.47%	0.00%	0.00%	0.53%	100.00%
Telecom. Relay Support	\$ 2,067	\$ -	\$ -	\$ 11	\$ 2,078
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 355	\$ -	\$ -	\$ 2	\$ 357
Sub-Total	\$ 2,422	\$ -	\$ -	\$ 13	\$ 2,435
Grand Total Exogenous	\$ 2,422	\$ -	\$ -	\$ 13	\$ 2,435

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
	(A)	(B)			
Exogenous Amount	12,584,543	4,018,586	13,302	65,704	487
Excluded Revenue	588,621	588,621			
Price Cap Revenue Percentage	95.32%	85.35%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
	(A)	(B)			
Exogenous Amount	11,973,003	4,186,553	15,490	77,954	463
Excluded Revenue	607,510	607,510			
Price Cap Revenue Percentage	94.93%	85.49%			

Telecom Relay Support

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
DA 15-612 - (D) = B * 0.01635	65,704		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		77,954	
	\$ 65,704	\$ 77,954	\$ 12,250
% Price Cap Allocation	85.35%	85.49%	
Price Cap Only	\$ 56,080	\$ 66,642	\$ 10,562
FCC 2014 Price Cap Interstate End User Revenue	3,429,965		
FCC 2015 Price Cap Interstate End User Revenue	3,579,043		
Revenue Change (R)	4.34635%		
Price Cap Only with R Adj	\$ 58,517	\$ 66,642	\$ 8,124

Regulatory Fee Support:

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
NPRM FCC 15-108 - (C)=B * 0.00331	13,302		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		15,490	
	\$ 13,302	\$ 15,490	\$ 2,189
% Price Cap Allocation	85.35%	85.49%	
Price Cap Only	\$ 11,353	\$ 13,242	\$ 1,889
FCC 2014 Price Cap Interstate End User Revenue	3,429,965		
FCC 2015 Price Cap Interstate End User Revenue	3,579,043		
Revenue Change (R)	4.34635%		
Price Cap Only with R Adj	\$ 11,847	\$ 13,242	\$ 1,396

North American Numbering Plan Administration:

	<u>7/15-6/16</u>	<u>7/16-6/17</u>	
CC Docket 92-237 - (E) = A * 0.0000387	487		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		463	
	\$ 487	\$ 463	\$ (24)
% Price Cap Allocation	95.32%	94.93%	
Price Cap Only	\$ 464	\$ 440	\$ (24)
FCC 2014 Price Cap Total End User Revenue	11,995,922		
FCC 2015 Price Cap Total End User Revenue	11,365,493		
Revenue Change (R)	-5.25536%		
Price Cap Only with R Adj	\$ 440	\$ 440	\$ -

	<u>Common Line</u>	<u>Database Access</u>	<u>Billing Name and Address</u>	<u>Special</u>	<u>Total Revenue</u>
2015 End User Rev - FCC 499	\$ 3,546,018	\$ -	\$ -	\$ 33,026	\$ 3,579,043
Allocation Basis	99.08%	0.00%	0.00%	0.92%	100.00%
Telecom. Relay Support	\$ 8,049	\$ -	\$ -	\$ 75	\$ 8,124
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 1,383	\$ -	\$ -	\$ 13	\$ 1,396
Sub-Total	\$ 9,432	\$ -	\$ -	\$ 88	\$ 9,520
Grand Total Exogenous	\$ 9,432	\$ -	\$ -	\$ 88	\$ 9,520

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	18,619,788	4,565,674	15,112	74,649	721
Excluded Revenue	726,491	726,491			
Price Cap Revenue Percentage	96.10%	84.09%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues	End User Revenues	Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A')	(B')	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	16,834,281	4,608,843	17,053	85,817	651
Excluded Revenue	694,436	694,436			
Price Cap Revenue Percentage	95.87%	84.93%			

Telecom Relay Support

	7/15-6/16	7/16-6/17	
DA 15-612 - (D) = B * 0.01635	74,649		
Reversal of TRS Annualization	-		
DA 16-518 - (D) = B * 0.01862		85,817	
	\$ 74,649	\$ 85,817	\$ 11,168
% Price Cap Allocation	84.09%	84.93%	
Price Cap Only	\$ 62,771	\$ 72,886	\$ 10,116
FCC 2014 Price Cap Interstate End User Revenue	3,839,183		
FCC 2015 Price Cap Interstate End User Revenue	3,914,407		
Revenue Change (R)	1.95936%		
Price Cap Only with R Adj	\$ 64,001	\$ 72,886	\$ 8,886

Regulatory Fee Support:

	7/15-6/16	7/16-6/17	
NPRM FCC 15-108 - (C)=B * 0.00331	15,112		
Reversal of Reg Fee Annualization	-		
NPRM FCC 16-61 - (C)=B * 0.00370		17,053	
	15,112	17,053	\$ 1,940
% Price Cap Allocation	84.09%	84.93%	
Price Cap Only	\$ 12,708	\$ 14,483	\$ 1,776
FCC 2014 Price Cap Interstate End User Revenue	3,839,183		
FCC 2015 Price Cap Interstate End User Revenue	3,914,407		
Revenue Change (R)	1.95936%		
Price Cap Only with R Adj	\$ 12,957	\$ 14,483	\$ 1,527

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17	
CC Docket 92-237 - (E) = A * 0.0000387	721		
Reversal of NANPA Annualization	-		
CC Docket 92-237 - (E) = A * 0.0000387		651	
	721	651	\$ (69)
% Price Cap Allocation	96.10%	95.87%	
Price Cap Only	\$ 692	\$ 625	\$ (68)
FCC 2014 Price Cap Total End User Revenue	17,893,297		
FCC 2015 Price Cap Total End User Revenue	16,139,844		
Revenue Change (R)	-9.79949%		
Price Cap Only with R Adj	\$ 625	\$ 625	\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 3,824,452	\$ -	\$ -	\$ 89,955	\$ 3,914,407
Allocation Basis	97.70%	0.00%	0.00%	2.30%	100.00%
Telecom. Relay Support	\$ 8,682	\$ -	\$ -	\$ 204	\$ 8,886
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 1,492	\$ -	\$ -	\$ 35	\$ 1,527
Sub-Total	\$ 10,173	\$ -	\$ -	\$ 239	\$ 10,412
Grand Total Exogenous	\$ 10,173	\$ -	\$ -	\$ 239	\$ 10,412

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)	(C)=B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
	(A)	(B)			
Exogenous Amount	26,598,995	7,509,604	24,857	122,782	1,029
Excluded Revenue	1,117,999	1,117,999			
Price Cap Revenue Percentage	95.80%	85.11%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)	(C)=B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
	(A)	(B)			
Exogenous Amount	26,593,844	8,285,744	30,657	154,281	1,029
Excluded Revenue	1,215,905	1,215,905			
Price Cap Revenue Percentage	95.43%	85.33%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	122,782	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		154,281
	\$ 122,782	\$ 154,281
% Price Cap Allocation	85.11%	85.33%
Price Cap Only	\$ 104,503	\$ 131,640
FCC 2014 Price Cap Interstate End User Revenue	6,391,605	
FCC 2015 Price Cap Interstate End User Revenue	7,069,839	
Revenue Change (R)	10.61132%	
Price Cap Only with R Adj	\$ 115,592	\$ 131,640
		\$ 16,049

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C)=B * 0.00331	24,857	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C)=B * 0.00370		30,657
	24,857	30,657
% Price Cap Allocation	85.11%	85.33%
Price Cap Only	\$ 21,156	\$ 26,158
FCC 2014 Price Cap Interstate End User Revenue	6,391,605	
FCC 2015 Price Cap Interstate End User Revenue	7,069,839	
Revenue Change (R)	10.61132%	
Price Cap Only with R Adj	\$ 23,401	\$ 26,158
		\$ 2,757

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	1,029	
Reversal of NANPA Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		1,029
	1,029	1,029
% Price Cap Allocation	95.80%	95.43%
Price Cap Only	\$ 986	\$ 982
FCC 2014 Price Cap Total End User Revenue	25,480,996	
FCC 2015 Price Cap Total End User Revenue	25,377,939	
Revenue Change (R)	-0.40445%	
Price Cap Only with R Adj	\$ 982	\$ 982
		\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499	\$ 6,992,269	\$ -	\$ -	\$ 77,570	\$ 7,069,839
Allocation Basis	98.90%	0.00%	0.00%	1.10%	100.00%
Telecom. Relay Support	\$ 15,872	\$ -	\$ -	\$ 176	\$ 16,049
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 2,727	\$ -	\$ -	\$ 30	\$ 2,757
Sub-Total	\$ 18,599	\$ -	\$ -	\$ 206	\$ 18,806
Grand Total Exogenous	\$ 18,599	\$ -	\$ -	\$ 206	\$ 18,806

Exogenous Cost Changes Detail

	2014 Annual		NPRM FCC 15-108	DA 15-612	CC Docket 92-237
	Total	Interstate	9/2/2015	5/20/15	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C) = B * 0.00331	(D) = B * 0.01635	(E) = A * 0.0000387
Exogenous Amount	49,409,050	14,993,041	49,627	245,136	1,912
Excluded Revenue	2,217,618	2,217,618			
Price Cap Revenue Percentage	95.51%	85.21%			

	2015 Annual		NPRM FCC 16-61	DA 16-518	CC Docket 92-237
	Total	Interstate	5/19/16	5/9/16	6/8/15
	End User Revenues		Reg Fee	TRS	NANPA
	(499A)	(499A)			
	(A)	(B)	(C) = B * 0.00370	(D) = B * 0.01862	(E) = A * 0.0000387
Exogenous Amount	45,975,106	15,218,561	56,309	283,370	1,779
Excluded Revenue	2,242,060	2,242,060			
Price Cap Revenue Percentage	95.12%	85.27%			

Telecom Relay Support

	7/15-6/16	7/16-6/17
DA 15-612 - (D) = B * 0.01635	245,136	
Reversal of TRS Annualization	-	
DA 16-518 - (D) = B * 0.01862		283,370
	\$ 245,136	\$ 283,370
% Price Cap Allocation	85.21%	85.27%
Price Cap Only	\$ 208,878	\$ 241,622
FCC 2014 Price Cap Interstate End User Revenue	12,775,423	
FCC 2015 Price Cap Interstate End User Revenue	12,976,501	
Revenue Change (R)	1.57394%	
Price Cap Only with R Adj	\$ 212,166	\$ 241,622

\$ 29,457

Regulatory Fee Support:

	7/15-6/16	7/16-6/17
NPRM FCC 15-108 - (C) = B * 0.00331	49,627	
Reversal of Reg Fee Annualization	-	
NPRM FCC 16-61 - (C) = B * 0.00370		56,309
	49,627	56,309
% Price Cap Allocation	85.21%	85.27%
Price Cap Only	\$ 42,287	\$ 48,013
FCC 2014 Price Cap Interstate End User Revenue	12,775,423	
FCC 2015 Price Cap Interstate End User Revenue	12,976,501	
Revenue Change (R)	1.57394%	
Price Cap Only with R Adj	\$ 42,952	\$ 48,013

\$ 5,061

North American Numbering Plan Administration:

	7/15-6/16	7/16-6/17
CC Docket 92-237 - (E) = A * 0.0000387	1,912	
Reversal of TRS Annualization	-	
CC Docket 92-237 - (E) = A * 0.0000387		1,779
	1,912	1,779
% Price Cap Allocation	95.51%	95.12%
Price Cap Only	\$ 1,826	\$ 1,692
FCC 2014 Price Cap Total End User Revenue	47,191,432	
FCC 2015 Price Cap Total End User Revenue	43,733,046	
Revenue Change (R)	-7.32842%	
Price Cap Only with R Adj	\$ 1,692	\$ 1,692

\$ -

	Common Line	Database Access	Billing Name and Address	Special	Total Revenue
2015 End User Rev - FCC 499 (405a, 406d)	\$ 12,943,454	\$ -	\$ -	\$ 33,047	\$ 12,976,501
Allocation Basis	99.75%	0.00%	0.00%	0.25%	100.00%
Telecom. Relay Support	\$ 29,382	\$ -	\$ -	\$ 75	\$ 29,457
NANPA	\$ -	\$ -	\$ -	\$ -	\$ -
Regulatory Fee Support:	\$ 5,048	\$ -	\$ -	\$ 13	\$ 5,061
Sub-Total	\$ 34,430	\$ -	\$ -	\$ 88	\$ 34,517

Allocation - See Attached Forms

Grand Total Exogenous	\$ 34,430	\$ -	\$ -	\$ 88	\$ 34,517
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Filing Date: 06/16/2016
Filing Entity: WSTX - Texas Windstream
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSTXAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	1,715,414	0	1,222,920
2. Exogenous Changes (Z)	5,636	0	55
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	4,809	0	47
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	826	0	8
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003285	0.000000	0.000045
4. W = ((Ln 1 + Ln 2) / R)	1.003285	0.000000	1.000045
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.4366
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.5360
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.5406

Filing Date: 06/16/2016
Filing Entity: ALPA - Windstream Pennsylvania
Transmittal Number: 84
June 16, 2016 Annual Access Filing (ALPAAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	9,868,840	0	8,243,782
2. Exogenous Changes (Z)	34,511	0	313
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	29,451	0	267
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	5,060	0	46
e. North Americal Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003497	0.000000	0.000038
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003497	0.000000	1.000038
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.5723
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.6731
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.6770

Filing Date: 06/16/2016
Filing Entity: ALWR - Windstream Western Reserve
Transmittal Number: 84
June 16, 2016 Annual Access Filing (ALWRAN16.xls)

Exhibit RDEV
PCI Development

	Common Line (A)	Interexchange (D)	Special (E)
1. Revenues (R)	7,262,040	0	8,446,178
2. Exogenous Changes (Z)	25,259	0	141
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	21,556	0	120
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	3,703	0	21
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003478	0.000000	0.000017
4. W = ((Ln 1 + Ln 2) / R)	1.003478	0.000000	1.000017
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.3975
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.4964
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.4981

Filing Date: 06/16/2016
Filing Entity: COKY - Windstream Kentucky East - London
Transmittal Number: 84
June 16, 2016 Annual Access Filing (COKYAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	6,370,056	0	7,723,858
2. Exogenous Changes (Z)	7,066,676	0	64,242
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	7,066,676	0	64,242
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	0	0	0
e. North America Numbering Plan Admin.	1	0	0
3. Z/R = (Ln 2 / Ln 1)	1.109359	0.000000	0.008317
4. W = ((Ln 1 + Ln 2) / R)	2.109359	0.000000	1.008317
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	50.2040
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	50.7536
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	51.1757

Filing Date: 06/16/2016
Filing Entity: GTKY - Windstream Kentucky East - Lexington
Transmittal Number: 84
June 16, 2016 Annual Access Filing (GTKYAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	24,918,440	0	17,614,261
2. Exogenous Changes (Z)	32,659	0	521
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	27,870	0	445
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	4,788	0	76
e. North America Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.001311	0.000000	0.000030
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.001311	0.000000	1.000030
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	47.3915
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	47.9103
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	47.9117

Filing Date: 06/16/2016
Filing Entity: ITTC - Windstream Iowa Telecom
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (ITTCAN16.xls)

PCI Development

Exhibit 1
Page 1 of 2

	Common <u>Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	13,880,246	0	13,795,354
2. Exogenous Changes (Z)	30,462	0	673
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	25,996	0	574
c. Regulatory Fee Support Changes	4,466	0	99
d. North Americal Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.002195	0.000000	0.000049
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.002195	0.000000	1.000049
5. GDP-PI Chain Weighted (4 Qtr 2010)	110.2870	110.2870	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2009)	109.0810	109.0810	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	1.1056%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	1.1056%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	46.3234
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	46.8304
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	46.8327

Filing Date: 06/16/2016
Filing Entity: LTNE - Windstream Nebraska, Inc.
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (LTNEAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	9,155,760	0	13,707,271
2. Exogenous Changes (Z)	32,329	0	198
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	27,589	0	169
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	4,740	0	29
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003531	0.000000	0.000014
4. W = ((Ln 1 + Ln 2) / R)	1.003531	0.000000	1.000014
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	110.2870	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	109.0810	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	3.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	-3.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	-100.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	55.8973
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	56.5091
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	56.5099

Filing Date: 06/16/2016
Filing Entity: VANM - Valor New Mexico #1164
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (VANMAN16.xls)

Exhibit RDEV
PCI Development

	Common Line (A)	Interexchange (D)	Special (E)
1. Revenues (R)	2,816,153	0	5,877,648
2. Exogenous Changes (Z)	7,712	0	129
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	6,581	0	110
c. Regulatory Fee Support Changes	1,131	0	19
d. Lower Formula Adjustment (LFAM)	0	0	0
e. North Americal Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.002738	0.000000	0.000022
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.002738	0.000000	1.000022
5. GDP-PI Chain Weighted (4 Qtr 2010)	110.2870	110.2870	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2009)	109.0810	109.0810	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	3.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	-3.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	49.2271
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	49.7660
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	49.7671

Filing Date: 06/16/2016
Filing Entity: VANN - Valor New Mexico #1193
Transmittal Number: 84
May 17, 2016 Annual Access Tariff Filing (VANNAS16.xls)

Exhibit RDEV
PCI Development

	Common Line (A)	Interexchange (D)	Special (E)
1. Revenues (R)	4,464,286	0	3,286,424
2. Exogenous Changes (Z)	8,266	0	45
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	7,054	0	38
c. Regulatory Fee Support Changes	1,212	0	7
d. Lower Formula Adjustment (LFAM)	0	0	0
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.001852	0.000000	0.000014
4. W = ((Ln 1 + Ln 2) / R)	1.001852	0.000000	1.000014
5. GDP-PI Chain Weighted (4 Qtr 2010)	110.2870	110.2870	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2009)	109.0810	109.0810	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	3.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	-3.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	52.0769
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	52.6469
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	52.6476

Filing Date: 06/16/2016
Filing Entity: VAOK - Valor Oklahoma #1165
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (VAOKAN16.xls)

Exhibit RDEV
PCI Developmen

	Common Line (A)	Interexchange (D)	Special (E)
1. Revenues (R)	4,863,006	0	12,587,566
2. Exogenous Changes (Z)	14,527	0	431
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	12,397	0	368
c. Regulatory Fee Support Changes	2,130	0	63
d. Lower Formula Adjustment (LFAM)	0	0	0
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.002987	0.000000	0.000034
4. W = ((Ln 1 + Ln 2) / R)	1.002987	0.000000	1.000034
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	110.2870	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	109.0810	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	3.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	-3.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	38.1624
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	38.5801
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	38.5814

Filing Date: 06/16/2016
Filing Entity: VATX - Valor Texas #1163
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (VATXAN16.xls)

Exhibit RDEV
PCI Development

	Common Line (A)	Interexchange (D)	Special (E)
1. Revenues (R)	10,228,772	0	21,318,067
2. Exogenous Changes (Z)	33,913	0	243
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	28,941	0	208
c. Regulatory Fee Support Changes	4,972	0	36
d. Lower Formula Adjustment (LFAM)	0	0	0
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003315	0.000000	0.000011
4. W = ((Ln 1 + Ln 2) / R)	1.003315	0.000000	1.000011
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	110.2870	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	109.0810	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	3.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	-3.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	47.1962
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	47.7129
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	47.7134

Filing Date: 06/16/2016
Filing Entity: VCTX - Valor Texas #1181
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (VCTXAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line (A)</u>	<u>Interexchange (D)</u>	<u>Special (E)</u>
1. Revenues (R)	8,187,284	0	11,599,779
2. Exogenous Changes (Z)	17,355	0	125
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	14,811	0	106
c. Regulatory Fee Support Changes	2,545	0	18
d. Lower Formula Adjustment (LFAM)	0	0	0
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.002120	0.000000	0.000011
4. W = ((Ln 1 + Ln 2) / R)	1.002120	0.000000	1.000011
5. GDP-PI Chain Weighted (4 Qtr 2010)	110.2870	110.2870	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2009)	109.0810	109.0810	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	3.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	-3.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	42.6636
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	43.1306
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	43.1311

Filing Date: 06/16/2016
Filing Entity: WSAC - Windstream Accucomm
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSACAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	400,882	0	435,421
2. Exogenous Changes (Z)	932	0	1
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	796	0	1
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	137	0	0
e. North America Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.002326	0.000000	0.000002
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.002326	0.000000	1.000002
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	99.9996
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.0942
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.0944

Filing Date: 06/16/2016
Filing Entity: WSAL - Windstream Alabama
Transmittal Number: 84
June 16, 2016 Mid Year Factor Change Filing (WSALAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	1,665,393	0	1,291,824
2. Exogenous Changes (Z)	5,641	0	0
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	4,814	0	0
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	827	0	0
e. North America Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003387	0.000000	0.000000
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003387	0.000000	1.000000
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.5817
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.6827
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.6827

Filing Date: 06/16/2016
Filing Entity: WSAR - Windstream Arkansas
Transmittal Number: 84
June 16, 2016 Access Charge Tariff Filing (WSARAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	5,775,506	0	7,632,358
2. Exogenous Changes (Z)	19,450	0	262
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	16,598	0	224
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	2,852	0	38
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003368	0.000000	0.000034
4. W = ((Ln 1 + Ln 2) / R)	1.003368	0.000000	1.000034
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	6.5000%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	-5.3944%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.4246
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.5238
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.5273

Filing Date: 06/16/2016
Filing Entity: WSBV - Windstream Buffalo Valley
Transmittal Number: 84
June 16, 2016 Access Charge Tariff Filing (WSBVAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	1,698,105	0	454,199
2. Exogenous Changes (Z)	3,511	0	27
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	2,996	0	23
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	515	0	4
e. North Americal Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.002067	0.000000	0.000059
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.002067	0.000000	1.000059
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	99.8859
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	100.9793
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	100.9852

Filing Date: 06/16/2016
Filing Entity: WSCS - Windstream Conestoga
Transmittal Number: 84
June 16, 2016 Access Charge Tariff Filing (WSCSAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	3,555,180	0	1,149,424
2. Exogenous Changes (Z)	7,656	0	42
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	6,533	0	36
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	1,122	0	6
e. North Americal Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.002153	0.000000	0.000036
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.002153	0.000000	1.000036
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	99.9812
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.0756
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.0793

Filing Date: 06/16/2016
Filing Entity: WSCT - Windstream Concord
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSCTAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	5,070,903	0	9,438,925
2. Exogenous Changes (Z)	16,835	0	0
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	14,367	0	0
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	2,468	0	0
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003320	0.000000	0.000000
4. W = ((Ln 1 + Ln 2) / R)	1.003320	0.000000	1.000000
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.2401
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.3373
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.3373

Filing Date: 06/16/2016
Filing Entity: WSDE - Windstream D&E
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSDEAN16.xls)

Exhibit RDEV
PCI Development

	Common Line (A)	Interexchange (D)	Special (E)
1. Revenues (R)	4,103,930	0	2,108,565
2. Exogenous Changes (Z)	9,539	0	1
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	8,140	0	0
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	1,399	0	0
e. North Americal Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.002324	0.000000	0.000000
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.002324	0.000000	1.000000
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	99.9614
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.0556
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.0556

Filing Date: 06/16/2016
Filing Entity: WSFL - Windstream Florida
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSFLAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	5,282,966	0	3,545,217
2. Exogenous Changes (Z)	17,684	0	529
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	15,091	0	452
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	2,593	0	78
e. North America Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003347	0.000000	0.000149
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003347	0.000000	1.000149
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.7251
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.8276
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.8428

Filing Date: 06/16/2016
Filing Entity: WSGP - Georgia Properties
Transmittal Number: 84
June 16, 2016 Annual Access Charge Filing (WSGPAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	24,882,004	0	23,038,159
2. Exogenous Changes (Z)	80,857	0	860
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	69,002	0	734
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	11,855	0	126
e. North America Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003250	0.000000	0.000037
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003250	0.000000	1.000037
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.7010
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.8032
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.8070

Filing Date: 06/16/2016
Filing Entity: WSGT - Windstream Georgia Telephone
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSGTAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	627,424	0	528,910
2. Exogenous Changes (Z)	1,474	0	0
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	1,258	0	0
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	216	0	0
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.002349	0.000000	0.000000
4. W = ((Ln 1 + Ln 2) / R)	1.002349	0.000000	1.000000
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	99.9646
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.0588
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.0588

Filing Date: 06/16/2016
Filing Entity: WSKR - Windstream Kerrville
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSKRAN16.xls)

Exhibit RDEV
PCI Development

	Common Line (A)	Interexchange (D)	Special (E)
1. Revenues (R)	1,082,472	0	1,351,179
2. Exogenous Changes (Z)	3,899	0	51
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	3,328	0	43
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	572	0	7
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003602	0.000000	0.000038
4. W = ((Ln 1 + Ln 2) / R)	1.003602	0.000000	1.000038
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.1506
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.2469
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.2507

Filing Date: 06/16/2016
Filing Entity: WSKY - Windstream Kentucky West
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSKYAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	1,080,897	0	1,761,196
2. Exogenous Changes (Z)	3,633	0	23
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	3,100	0	19
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	533	0	3
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003361	0.000000	0.000013
4. W = ((Ln 1 + Ln 2) / R)	1.003361	0.000000	1.000013
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.4484
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.5479
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.5492

Filing Date: 06/16/2016
Filing Entity: WSLD - Windstream Lakedale
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSLDAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	750,652	0	495,023
2. Exogenous Changes (Z)	2,390	0	49
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	2,040	0	42
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	350	0	7
e. North Americal Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003184	0.000000	0.000100
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003184	0.000000	1.000100
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.0363
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.1313
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.1413

Filing Date: 06/16/2016
Filing Entity: WSLX - Windstream Lexcom
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSLXAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	1,307,202	0	1,367,421
2. Exogenous Changes (Z)	4,415	0	689
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	3,768	0	588
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	647	0	101
e. North America Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003377	0.000000	0.000504
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003377	0.000000	1.000504
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.1527
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.2489
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.3000

Filing Date: 06/16/2016
Filing Entity: WSMO - Windstream Missouri
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSMOAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	3,713,542	0	3,145,331
2. Exogenous Changes (Z)	12,413	0	49
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	10,593	0	42
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	1,820	0	7
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003343	0.000000	0.000016
4. W = ((Ln 1 + Ln 2) / R)	1.003343	0.000000	1.000016
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.5471
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.6477
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.6493

Filing Date: 06/16/2016
Filing Entity: WSMS - Windstream Mississippi
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSMSAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	713,278	0	577,654
2. Exogenous Changes (Z)	2,417	0	0
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	2,063	0	0
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	354	0	0
e. North America Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003388	0.000000	0.000000
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003388	0.000000	1.000000
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.5856
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.6866
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.6866

Filing Date: 06/16/2016
Filing Entity: WSMZ - Windstream Montezuma
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSMZAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	163,200	0	46,267
2. Exogenous Changes (Z)	387	0	0
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	330	0	0
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	57	0	0
e. North America Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.002370	0.000000	0.000000
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.002370	0.000000	1.000000
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	98.8602
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	99.9423
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	99.9423

Filing Date: 06/16/2016
Filing Entity: WSNY - Windstream New York Properties
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSNYAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	3,371,346	0	3,247,216
2. Exogenous Changes (Z)	11,212	0	297
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	9,568	0	253
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	1,644	0	44
e. North America Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003326	0.000000	0.000091
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003326	0.000000	1.000091
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	0.0000%	0.0000%	0.0000%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	-0.0110%	0.0000%	-0.0110%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.3189
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	100.3078
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	100.3170

Filing Date: 06/16/2016
Filing Entity: WSOH - Windstream Ohio
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSOHAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	4,660,757	0	2,797,982
2. Exogenous Changes (Z)	16,106	0	184
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	13,744	0	157
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	2,361	0	27
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003456	0.000000	0.000066
4. W = ((Ln 1 + Ln 2) / R)	1.003456	0.000000	1.000066
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.4638
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.5634
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.5701

Filing Date: 06/16/2016
Filing Entity: WSOP - Windstream Oklahoma Properties
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSOPAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	1,871,195	0	1,928,381
2. Exogenous Changes (Z)	6,205	0	193
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	5,295	0	165
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	910	0	28
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003316	0.000000	0.000100
4. W = ((Ln 1 + Ln 2) / R)	1.003316	0.000000	1.000100
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.2467
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.3440
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.3541

Filing Date: 06/16/2016
Filing Entity: WSSB - Windstream Lakedale dba Connections
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSSBAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	832,069	0	431,484
2. Exogenous Changes (Z)	2,422	0	13
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	2,067	0	11
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	355	0	2
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.002910	0.000000	0.000030
4. W = ((Ln 1 + Ln 2) / R)	1.002910	0.000000	1.000030
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.1296
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.2257
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.2287

Filing Date: 06/16/2016
Filing Entity: WSSC - Windstream South Carolina
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSSCAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	2,758,881	0	2,116,754
2. Exogenous Changes (Z)	9,432	0	88
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	8,049	0	75
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	1,383	0	13
e. North Americal Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003419	0.000000	0.000042
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003419	0.000000	1.000042
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.6135
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.7148
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.7191

Filing Date: 06/16/2016
Filing Entity: WSSL - Windstream Sugar Land
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSSLAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	2,834,036	0	6,283,382
2. Exogenous Changes (Z)	10,173	0	239
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	8,682	0	204
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	1,492	0	35
e. North Americal Numbering Plan Admin.	0	0	0
3. Z/R = (Ln 2 / Ln 1)	0.003590	0.000000	0.000038
4. W = ((Ln 1 + Ln 2) / R)	1.003590	0.000000	1.000038
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) ((Ln 5 - Ln 6) / Ln 6) * 100	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.3382
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.4365
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.4404

Filing Date: 06/16/2016
Filing Entity: WSST - Windstream Standard
Transmittal Number: 84
June 16, 2016 Annual Access Tariff Filing (WSSTAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	5,559,157	0	1,903,376
2. Exogenous Changes (Z)	18,599	0	206
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	15,872	0	176
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	2,727	0	30
e. North Americal Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003346	0.000000	0.000108
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003346	0.000000	1.000108
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.8424
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.9463
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.9573

Filing Date: 06/16/2016
Filing Entity: ALNC - Windstream North Carolina
Transmittal Number: 84
June 16, 2016 Annual Tariff Filing (ALNCAN16.xls)

Exhibit RDEV
PCI Development

	<u>Common Line</u> (A)	<u>Interexchange</u> (D)	<u>Special</u> (E)
1. Revenues (R)	10,065,350	0	7,140,794
2. Exogenous Changes (Z)	34,430	0	88
a. EDFIT / ITC / Access Cost Changes	0	0	0
b. Telecom. Relay Service Changes	29,382	0	75
c. Lower Formula Adjustment (LFAM)	0	0	0
d. Regulatory Fee Support Changes	5,048	0	13
e. North America Numbering Plan Admin.	0	0	0
3. $Z/R = (Ln\ 2 / Ln\ 1)$	0.003421	0.000000	0.000012
4. $W = ((Ln\ 1 + Ln\ 2) / R)$	1.003421	0.000000	1.000012
5. GDP-PI Chain Weighted (4 Qtr 2011)	110.2870	0.0000	110.2870
6. GDP-PI Chain Weighted (4 Qtr 2010)	109.0810	0.0000	109.0810
7. Percent Change in GDP-PI (I) $((Ln\ 5 - Ln\ 6) / Ln\ 6) * 100$	1.1056%	0.0000%	1.1056%
8. Productivity (X)	0.0110%	0.0000%	0.0110%
9. GDP-PI - X (Ln 8 - Ln 7)	1.0946%	0.0000%	1.0946%
10. Growth Rate of CCL MOU/Line (g)	0.0000%	N/A	N/A
11. Existing PCI	0.0000	0.0000	100.5721
12. Targeted Revenue Differential TRP Form TGT- 1 r1100	N/A	N/A	N/A
13. Prop. PCI (NonExog Only: Annual Filing col.b&c: Ln 11; col.e: Ln 11 * (1+ Ln 9) SBI Upper Limit calculations only)	N/A	0.0000	101.6730
14. Proposed PCI col.b&c: Ln 11 * (1+ Ln 3 + Ln 12 / Ln 1) col.d&e: Ln 11 * (1+ Ln 3 + Ln 4 * Ln 9)	N/A	0.0000	101.6742

Services Outside of Price Cap

OUTPC-1

Company Name: Windstream Telephone System FCC No. 6 & No. 7 Issuing Carriers

Filing Date: 06/16/16

Rate Element Detail

Special Construction/ICBs

Special Construction - ICBs

Packet Services

Frame Relay Services - Recurring and NonRecurring

Special Access Elements

Special Access ICBs

End User Charges

Local Number Portability End User Charge

Gov't Services

Special Federal Government Access Services - Recurring and NonRecurring

Miscellaneous/Other

Special Facilities Routing of Access Services - ICBs

Specialized Services or Arrangements - ICBs

End User Presubscription - NonRecurring

Tariff Section

WTS FCC #2 & 5, Valor FCC #2

FCC #6 Section 17.4.8

FCC #6 Section 17.3.9

FCC #6 Section 17.4.4

FCC #6 & #7 Section 17.4.5

FCC #6 & #7 Section 17.4.6

FCC #6 & #7 Section 17.4.7

FCC #6 & #7 Section 17.4.4

Services Outside of Price Cap

OUTPC-2

Company Name: Windstream Telephone System FCC No. 6 & No. 7 Issuing Carriers

Filing Date: 06/16/16

Rate Element Detail

Service that were in PC and have been removed

Interexchange services

** Special Access

Voice Grade

Digital Data (DDS)

Program Audio

Video

DS1

DS3

Digital FT1

Synchronous Optical Channel Service

Tariff Section

Order Allowing Removal

FCC #6 (All Sections)

FCC 99-206 Fifth Report and Order and Further Notice of Proposed Rulemaking
(Pricing Flexibility Order)

FCC #6 Section 22

FCC 99-206 Fifth Report and Order and Further Notice of Proposed Rulemaking
(Pricing Flexibility Order)

**Includes channel terminations between the interexchange carrier point of presence and the end office, channel terminations between the end office and the end user's premises and channel mileage. Also includes the optional features and functions associated with these services.

IND-REF

Filing Entity: Windstream Telephone System FCC #6

Filing Date: June 16, 2016 Access Charge Tariff Filing

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<u>Ln#</u>	<u>CATEGORY</u>	EXISTING <u>PCI</u>	EXISTING <u>API</u>	EXISTING <u>SBI</u>	06/30/16 <u>PCI</u>	06/30/16 <u>SBI</u>
<u>Common Line Basket</u>						
100	Total Common Line	N/A	N/A	N/A	N/A	N/A

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Filing Entity: Windstream Telephone System FCC #6
 Filing Date: June 16, 2016 Access Charge Tariff Filing
 Transmittal Number: 84

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IND-1 REFERENCES

<u>Ln#</u>	<u>CATEGORY</u>	<u>EXISTING PCI</u>	<u>EXISTING API</u>	<u>EXISTING SBI</u>	<u>06/30/16 PCI</u>	<u>06/30/16 SBI</u>
<u>Interexchange Basket</u>						
600	Total Interexchange	0	0	N/A	0	N/A
<u>Special Access Basket</u>						
720	VG/WATS, Met, Tgh - Special	N/A	N/A	75	N/A	75
721	VG Spec Density Zone 1	N/A	N/A	0	N/A	0
722	VG Spec Density Zone 2	N/A	N/A	0	N/A	0
723	VG Spec Density Zone 3	N/A	N/A	0	N/A	0
724	VG Spec Density Zone 4	N/A	N/A	0	N/A	0
725	VG Spec Density Zone 5	N/A	N/A	0	N/A	0
726	VG Spec Density Zone 6	N/A	N/A	0	N/A	0
727	VG Spec Density Zone 7	N/A	N/A	0	N/A	0
730	Audio & Video	N/A	N/A	75	N/A	75
738	Audio/Video Density Zone 1	N/A	N/A	0	N/A	0
732	Audio/Video Density Zone 2	N/A	N/A	0	N/A	0
733	Audio/Video Density Zone 3	N/A	N/A	0	N/A	0
734	Audio/Video Density Zone 4	N/A	N/A	0	N/A	0
735	Audio/Video Density Zone 5	N/A	N/A	0	N/A	0
736	Audio/Video Density Zone 6	N/A	N/A	0	N/A	0
737	Audio/Video Density Zone 7	N/A	N/A	0	N/A	0
740	High Cap & DDS - Special	N/A	N/A	75	N/A	75
750	DS-1 SubCat - Special	N/A	N/A	75	N/A	75
751	DS1 Spec Density Zone 1	N/A	N/A	75	N/A	75
752	DS1 Spec Density Zone 2	N/A	N/A	75	N/A	75
753	DS1 Spec Density Zone 3	N/A	N/A	75	N/A	75
754	DS1 Spec Density Zone 4	N/A	N/A	0	N/A	0
755	DS1 Spec Density Zone 5	N/A	N/A	0	N/A	0
756	DS1 Spec Density Zone 6	N/A	N/A	0	N/A	0
757	DS1 Spec Density Zone 7	N/A	N/A	0	N/A	0
760	DS-3 SubCat - Special	N/A	N/A	75	N/A	75
761	DS3 Spec Density Zone 1	N/A	N/A	75	N/A	75
762	DS3 Spec Density Zone 2	N/A	N/A	75	N/A	75
763	DS3 Spec Density Zone 3	N/A	N/A	0	N/A	0
764	DS3 Spec Density Zone 4	N/A	N/A	0	N/A	0
765	DS3 Spec Density Zone 5	N/A	N/A	0	N/A	0
766	DS3 Spec Density Zone 6	N/A	N/A	0	N/A	0
767	DS3 Spec Density Zone 7	N/A	N/A	0	N/A	0

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<u>Ln#</u>	<u>CATEGORY</u>	EXISTING <u>PCI</u>	EXISTING <u>API</u>	EXISTING <u>SBI</u>	06/30/16 <u>PCI</u>	06/30/16 <u>SBI</u>
770	DDS&Other Sp Density Zone 1	N/A	N/A	0	N/A	0
771	DDS&Other Sp Density Zone 2	N/A	N/A	0	N/A	0
772	DDS&Other Sp Density Zone 3	N/A	N/A	0	N/A	0
773	DDS&Other Sp Density Zone 4	N/A	N/A	0	N/A	0
774	DDS&Other Sp Density Zone 5	N/A	N/A	0	N/A	0
775	DDS&Other Sp Density Zone 6	N/A	N/A	0	N/A	0
776	DDS&Other Sp Density Zone 7	N/A	N/A	0	N/A	0
790	Wideband	N/A	N/A	0	N/A	0
791	WB Density Zone 1	N/A	N/A	0	N/A	0
792	WB Density Zone 2	N/A	N/A	0	N/A	0
793	WB Density Zone 3	N/A	N/A	0	N/A	0
794	WB Density Zone 4	N/A	N/A	0	N/A	0
795	WB Density Zone 5	N/A	N/A	0	N/A	0
796	WB Density Zone 6	N/A	N/A	0	N/A	0
797	WB Density Zone 7	N/A	N/A	0	N/A	0
899	Total Special Access	75	75	N/A	75	N/A

IND-REF

Filing Entity: Windstream Telephone System FCC #7

Filing Date: June 16, 2016 Access Charge Tariff Filing

Transmittal Number: 84

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<u>Ln#</u>	<u>CATEGORY</u>	EXISTING <u>PCI</u>	EXISTING <u>API</u>	EXISTING <u>SBI</u>	6/30/16 <u>PCI</u>	6/30/16 <u>SBI</u>
<u>Common Line Basket</u>						
100	Total Common Line	N/A	N/A	N/A	N/A	N/A

IND-REF

Filing Entity: Windstream Telephone System FCC #7
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<u>Ln#</u>	<u>CATEGORY</u>	<u>EXISTING PCI</u>	<u>EXISTING API</u>	<u>EXISTING SBI</u>	<u>6/30/16 PCI</u>	<u>6/30/16 SBI</u>
<u>Interexchange Basket</u>						
600	Total Interexchange	0	0	N/A	0	N/A
<u>Special Access Basket</u>						
720	VG/WATS, Met, Tgh - Special	N/A	N/A	75	N/A	75
721	VG Spec Density Zone 1	N/A	N/A	0	N/A	0
722	VG Spec Density Zone 2	N/A	N/A	0	N/A	0
723	VG Spec Density Zone 3	N/A	N/A	0	N/A	0
724	VG Spec Density Zone 4	N/A	N/A	0	N/A	0
725	VG Spec Density Zone 5	N/A	N/A	0	N/A	0
726	VG Spec Density Zone 6	N/A	N/A	0	N/A	0
727	VG Spec Density Zone 7	N/A	N/A	0	N/A	0
730	Audio & Video	N/A	N/A	75	N/A	75
738	Audio/Video Density Zone 1	N/A	N/A	0	N/A	0
732	Audio/Video Density Zone 2	N/A	N/A	0	N/A	0
733	Audio/Video Density Zone 3	N/A	N/A	0	N/A	0
734	Audio/Video Density Zone 4	N/A	N/A	0	N/A	0
735	Audio/Video Density Zone 5	N/A	N/A	0	N/A	0
736	Audio/Video Density Zone 6	N/A	N/A	0	N/A	0
737	Audio/Video Density Zone 7	N/A	N/A	0	N/A	0
740	High Cap & DDS - Special	N/A	N/A	75	N/A	75
750	DS-1 SubCat - Special	N/A	N/A	75	N/A	75
751	DS1 Spec Density Zone 1	N/A	N/A	75	N/A	75
752	DS1 Spec Density Zone 2	N/A	N/A	75	N/A	75
753	DS1 Spec Density Zone 3	N/A	N/A	75	N/A	75
754	DS1 Spec Density Zone 4	N/A	N/A	0	N/A	0
755	DS1 Spec Density Zone 5	N/A	N/A	0	N/A	0
756	DS1 Spec Density Zone 6	N/A	N/A	0	N/A	0
757	DS1 Spec Density Zone 7	N/A	N/A	0	N/A	0
760	DS-3 SubCat - Special	N/A	N/A	75	N/A	75
761	DS3 Spec Density Zone 1	N/A	N/A	75	N/A	75
762	DS3 Spec Density Zone 2	N/A	N/A	75	N/A	75
763	DS3 Spec Density Zone 3	N/A	N/A	0	N/A	0
764	DS3 Spec Density Zone 4	N/A	N/A	0	N/A	0
765	DS3 Spec Density Zone 5	N/A	N/A	0	N/A	0
766	DS3 Spec Density Zone 6	N/A	N/A	0	N/A	0
767	DS3 Spec Density Zone 7	N/A	N/A	0	N/A	0

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Filing Entity: Windstream Telephone System FCC #7
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<u>Ln#</u>	<u>CATEGORY</u>	<u>EXISTING</u> <u>PCI</u>	<u>EXISTING</u> <u>API</u>	<u>EXISTING</u> <u>SBI</u>	<u>6/30/16</u> <u>PCI</u>	<u>6/30/16</u> <u>SBI</u>
770	DDS&Other Sp Density Zone 1	N/A	N/A	0	N/A	0
771	DDS&Other Sp Density Zone 2	N/A	N/A	0	N/A	0
772	DDS&Other Sp Density Zone 3	N/A	N/A	0	N/A	0
773	DDS&Other Sp Density Zone 4	N/A	N/A	0	N/A	0
774	DDS&Other Sp Density Zone 5	N/A	N/A	0	N/A	0
775	DDS&Other Sp Density Zone 6	N/A	N/A	0	N/A	0
776	DDS&Other Sp Density Zone 7	N/A	N/A	0	N/A	0
790	Wideband	N/A	N/A	0	N/A	0
791	WB Density Zone 1	N/A	N/A	0	N/A	0
792	WB Density Zone 2	N/A	N/A	0	N/A	0
793	WB Density Zone 3	N/A	N/A	0	N/A	0
794	WB Density Zone 4	N/A	N/A	0	N/A	0
795	WB Density Zone 5	N/A	N/A	0	N/A	0
796	WB Density Zone 6	N/A	N/A	0	N/A	0
797	WB Density Zone 7	N/A	N/A	0	N/A	0
899	Total Special Access	75	75	N/A	75	N/A

**June 16, 2016 Price Cap Annual Filing
CMT / Line Composite Rate**

	07/1/2015 CMT/Line CAP-1 Row 460 (A)	Total 2015 Access Lines CAP-1 Row 130 (B)	Maximum CMT Revenue CAP-1 Row 600 (C)	CMT/Line CAP-1 Row 460 (D) = C / B
Windstream Alabama	6.960905	240,804	\$ 1,681,855	6.984330
Windstream Arkansas	7.100713	814,506	\$ 5,803,023	7.124592
Windstream Florida	6.374659	829,351	\$ 5,304,514	6.395982
Georgia Properties	6.974662	3,573,783	\$ 25,006,785	6.997287
Windstream Standard	6.856364	812,948	\$ 5,592,467	6.879243
Windstream Kentucky West	6.621471	163,222	\$ 1,084,403	6.643730
Windstream Kerrville	6.844109	158,174	\$ 1,086,459	6.868761
Windstream Mississippi	6.970884	102,828	\$ 719,219	6.994388
Windstream Missouri	7.051345	532,268	\$ 3,765,619	7.074667
Windstream North Carolina	6.715287	1,499,794	\$ 10,105,976	6.738243
NY Properties	7.136742	471,520	\$ 3,376,328	7.160520
Windstream Ohio	6.769404	688,660	\$ 4,677,924	6.792791
Oklahoma Properties	7.136770	261,997	\$ 1,876,017	7.160452
Windstream Pennsylvania	6.310081	1,564,000	\$ 9,903,478	6.332147
Windstream South Carolina	6.821978	404,917	\$ 2,771,767	6.845273
Windstream Sugar Land	6.300780	449,847	\$ 2,844,560	6.323395
Texas Windstream	7.033583	243,806	\$ 1,720,465	7.056699
Windstream Western Reserve	6.724861	1,080,161	\$ 7,289,191	6.748245
Windstream Concord	6.978432	726,317	\$ 5,085,388	7.001610
Windstream Lexcom	7.257928	183,214	\$ 1,334,169	7.282025
Windstream Nebraska, Inc.	5.050590	1,705,102	\$ 8,644,100	5.069550
Windstream Kentucky, East - Lexington	9.325660	2,695,923	\$ 25,173,919	9.337774
Windstream Kentucky, East - London	7.733721	823,739	\$ 6,389,365	7.756540
Windstream Iowa Telecom	8.010905	1,632,714	\$ 13,109,979	8.029562
Windstream Lakedale, Inc. #1414	7.059986	107,240	\$ 759,503	7.082276
Windstream Lakedale, Inc. #1482	6.922751	121,563	\$ 843,972	6.942672
Valor New Mexico #1164 (VANM)	9.306790	301,262	\$ 2,811,494	9.332388
Valor New Mexico #1193 (VANN)	12.249749	364,267	\$ 4,470,445	12.272440
Valor Oklahoma (VAOK)	8.231546	591,287	\$ 4,881,734	8.256115
Valor Texas #1163 (VATX)	8.009570	1,270,482	\$ 10,209,930	8.036263
Valor Texas #1181 (VCTX)	7.821525	1,045,803	\$ 8,197,128	7.838121
Windstream Accucomm (WSAC)	7.165900	57,745	\$ 414,727	7.182045
Windstream Georgia Telephone (WSGT)	7.309571	89,290	\$ 654,146	7.326080
Windstream Montezuma (WSMZ)	7.185678	23,587	\$ 169,875	7.202075
Windstream Buffalo Valley (WSBV)	7.164802	247,027	\$ 1,773,410	7.179013
Windstream Conestoga (WSCS)	7.107370	517,790	\$ 3,687,781	7.122155
Windstream D&E (WSDE)	7.258390	581,799	\$ 4,232,463	7.274785

Exhibit USF

Windstream Communications, Inc.
MLB & Centrex USF Factor Calculation

Company Name	Total MLB	Centrex	% Centrex of MLB	MLB SLC Rate	MLB I/S Retail Revenue	MLB USF Contribution	Adj MLB Lines	USF Chargeable MLB Revenue	Recovery Factor	Non Centrex per Line Factor	Centrex Per Line Factor
A	B	C	D = C / B	E	F = E * B	G = F * 17.9%	H = B - (C * 8/9)	I = E * H	J = G / I	K = J	L = K / 9
Windstream Kentucky East - Lex.	55,517	10,901	0.19635427	\$ 9.20	\$ 510,756.40	\$ 91,425.40	45,827	\$ 421,610.44	0.2168480	21.7%	2.4%
Windstream Kentucky East - Lon.	10,777	749	0.069499861	\$ 9.20	\$ 99,148.40	\$ 17,747.56	10,111	\$ 93,023.24	0.1907863	19.1%	2.1%
Windstream Georgia Comm	45,473	19,974	0.439249665	\$ 8.52	\$ 387,429.96	\$ 69,349.96	27,718	\$ 236,160.20	0.2936564	29.4%	3.3%
Georgia Windstream	11,481	4,668	0.406584792	\$ 8.52	\$ 97,818.12	\$ 17,509.44	7,332	\$ 62,465.80	0.2803045	28.0%	3.1%
Windstream Nebraska	50,061	21,728	0.434030483	\$ 6.01	\$ 300,866.61	\$ 53,855.12	30,747	\$ 184,790.81	0.2914383	29.1%	3.2%
Valor Oklahoma	8,981	164	0.018260773	\$ 9.20	\$ 82,625.20	\$ 14,789.91	8,835	\$ 81,284.04	0.1819534	18.2%	2.0%
Valor New Mexico #1	8,291	473	0.057049813	\$ 9.13	\$ 75,696.83	\$ 13,549.73	7,871	\$ 71,858.17	0.1885622	18.9%	2.1%
Valor New Mexico #2	6,055	264	0.04360033	\$ 8.61	\$ 52,133.55	\$ 9,331.91	5,820	\$ 50,113.07	0.1862170	18.6%	2.1%
Valor Texas	37,292	1,669	0.044754907	\$ 9.20	\$ 343,086.40	\$ 61,412.47	35,808	\$ 329,437.69	0.1864160	18.6%	2.1%
Windstream Alabama	2,591	465	0.179467387	\$ 9.20	\$ 23,837.20	\$ 4,266.86	2,178	\$ 20,034.53	0.2129752	21.3%	2.4%
Windstream Arkansas	13,684	5,234	0.3824905	\$ 9.20	\$ 125,892.80	\$ 22,534.81	9,032	\$ 83,090.31	0.2712087	27.1%	3.0%
Windstream Florida	11,133	4,386	0.393963891	\$ 6.39	\$ 71,139.87	\$ 12,734.04	7,234	\$ 46,227.39	0.2754652	27.5%	3.1%
Windstream Georgia	8,503	2,259	0.26567094	\$ 8.52	\$ 72,445.56	\$ 12,967.76	6,495	\$ 55,337.40	0.2343398	23.4%	2.6%
Windstream Standard	11,521	1,603	0.139137228	\$ 8.52	\$ 98,158.92	\$ 17,570.45	10,096	\$ 86,018.87	0.2042627	20.4%	2.3%
Windstream Kentucky West	3,097	534	0.172424927	\$ 7.04	\$ 21,802.88	\$ 3,902.72	2,622	\$ 18,461.23	0.2114007	21.1%	2.3%
Windstream Kerrville	3,249	-	0	\$ 7.88	\$ 25,602.12	\$ 4,582.78	3,249	\$ 25,602.12	0.1790000	17.9%	2.0%
Windstream Mississippi	1,357	647	0.47678703	\$ 9.20	\$ 12,484.40	\$ 2,234.71	782	\$ 7,193.38	0.3106618	31.1%	3.5%
Windstream Missouri	7,265	1,337	0.184033035	\$ 9.20	\$ 66,838.00	\$ 11,964.00	6,077	\$ 55,904.31	0.2140086	21.4%	2.4%
Windstream North Carolina	24,558	3,952	0.160925157	\$ 7.57	\$ 185,904.06	\$ 33,276.83	21,045	\$ 159,311.49	0.2088790	20.9%	2.3%
Windstream New York - Fulton	4,160	1,517	0.364663462	\$ 8.95	\$ 37,232.00	\$ 6,664.53	2,812	\$ 25,163.42	0.2648498	26.5%	2.9%
Windstream New York - Jamestown	5,237	2,370	0.452549169	\$ 8.95	\$ 46,871.15	\$ 8,389.94	3,130	\$ 28,016.48	0.2994643	29.9%	3.3%
Windstream New York - Red Jacket	184	29	0.157608696	\$ 8.95	\$ 1,646.80	\$ 294.78	158	\$ 1,416.09	0.2081629	20.8%	2.3%
Windstream Ohio	12,838	5,721	0.44563016	\$ 7.61	\$ 97,697.18	\$ 17,487.80	7,753	\$ 58,997.79	0.2964144	29.6%	3.3%
Windstream Oklahoma	1,857	41	0.022078621	\$ 9.18	\$ 17,047.26	\$ 3,051.46	1,821	\$ 16,712.70	0.1825833	18.3%	2.0%
Oklahoma Windstream	3,180	199	0.062578616	\$ 9.18	\$ 29,192.40	\$ 5,225.44	3,003	\$ 27,568.56	0.1895434	19.0%	2.1%
Windstream Pennsylvania	23,425	7,912	0.337758805	\$ 6.33	\$ 148,280.25	\$ 26,542.16	16,392	\$ 103,762.06	0.2557984	25.6%	2.8%
Windstream South Carolina	5,433	1,200	0.220872446	\$ 8.35	\$ 45,365.55	\$ 8,120.43	4,366	\$ 36,458.88	0.2227285	22.3%	2.5%
Windstream Sugar Land	9,486	1,842	0.194180898	\$ 6.32	\$ 59,951.52	\$ 10,731.32	7,849	\$ 49,603.57	0.2163417	21.6%	2.4%
Texas Windstream	3,683	285	0.077382569	\$ 9.20	\$ 33,883.60	\$ 6,065.16	3,430	\$ 31,552.93	0.1922219	19.2%	2.1%
Windstream Western Reserve	20,851	8,200	0.39326651	\$ 7.40	\$ 154,297.40	\$ 27,619.23	13,562	\$ 100,359.62	0.2752027	27.5%	3.1%
Windstream Lexcom	3,275	178	0.054351145	\$ 9.20	\$ 30,130.00	\$ 5,393.27	3,117	\$ 28,674.36	0.1880869	18.8%	2.1%
Windstream Concord	11,867	98	0.008258195	\$ 8.70	\$ 103,242.90	\$ 18,480.48	11,780	\$ 102,485.03	0.1803237	18.0%	2.0%
Windstream Lakedale #1414	1,533	-	0	\$ 9.20	\$ 14,103.60	\$ 2,524.54	1,533	\$ 14,103.60	0.1790000	17.9%	2.0%
Windstream Ladedale #1482	1,191	-	0	\$ 9.20	\$ 10,957.20	\$ 1,961.34	1,191	\$ 10,957.20	0.1790000	17.9%	2.0%
Windstream Iowa	27,480	3,249	0.118231441	\$ 7.66	\$ 210,496.80	\$ 37,678.93	24,592	\$ 188,374.72	0.2000211	20.0%	2.2%

Windstream Communications, Inc.
MLB & Centrex USF Factor Calculation

Company Name	Total MLB	Centrex	% Centrex of MLB	MLB SLC Rate	MLB I/S RetailRevenue	MLB USF Contribution	Adj MLB Lines	USF Chargeable MLB Revenue	Recovery Factor	Non Centrex per Line Factor	Centrex Per Line Factor
A	B	C	D = C / B	E	F = E * B	G = F * 17.9%	H = B - (C * 8/9)	I = E * H	J = G / I	K = J	L = K / 9
Windstream Georgia Telephone, Inc.	1,221	576	0.471744472	\$ 9.20	\$ 11,233.20	\$ 2,010.74	709	\$ 6,522.80	0.3082638	30.8%	3.4%