

# VOLUME 1

## DESCRIPTION AND JUSTIFICATION

### I. Introduction

#### A. Background

Windstream Telephone System Tariff FCC No. 7 issuing carriers as listed in Exhibit 1 (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”.

- Report and 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.

## **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 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., provided Windstream with the needed relief to allow Windstream to convert its average schedule regulation companies to price cap regulation and establish initial price cap indexes (PCIs) for price cap baskets.

## **II. Exogenous Costs**

Windstream developed exogenous cost changes according to the Price Cap Rules. These dollar effects were measured at 2014 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 \$0.00331 was used in compliance with FCC NPRM, September 2, 2015, FCC 15-108.

### **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. The impact of the TRS changes has been included as an exogenous cost. A contribution factor of \$0.01862 will be used for this filing. Rolka Loubé 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.

### **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 June 2016. The impact of the interstate portion of NANPA has been included as an exogenous cost in this filing.

# EXHIBIT 1

<b>Issuing Carrier</b>	<b>COSA</b>
Windstream Montezuma	WSMZ
Windstream Accucomm	WSAC
Windstream Georgia Telephone	WSGT
Windstream Buffalo Valley	WSBV
Windstream Conestoga	WSCS
Windstream D&E	WSDE

**Exogenous Cost Changes Detail**

	2014 Annual				
	Total	Interstate	NPRM FCC 15-59	DA 15-612	CC Docket 92-237
	End User Revenues (499A) (A)	End User Revenues (499A) (B)	5/21/2015 Reg Fee (C)=B * 0.00329	5/20/2015 TRS (D) = B * 0.01635	6/8/2015 NANPA (E) = A * 0.0000387
Exogenous Amount	719,721	180,767	595	2,956	28
Excluded Revenue	51,004	51,004			
Price Cap Revenue Percentage	92.91%	71.78%			

	2015 Annual				
	Total	Interstate	NPRM FCC 15-108	DA 16-518	CC Docket 92-237
	End User Revenues (499A) (A)	End User Revenues (499A) (B)	9/2/2015 Reg Fee (C)=B * 0.00331	5/9/2016 TRS (D) = B * 0.01862	6/8/2015 NANPA (E) = A * 0.0000387
Exogenous Amount	771,783	196,737	651	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	\$ 708
% Price Cap Allocation	71.78%	73.90%	
Price Cap Only	\$ 2,122	\$ 2,707	\$ 586
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 15-59 - (C)=B * 0.00329	595		
Reversal of Reg Fee Annualization	-		
NPRM FCC 15-108 - (C)=B * 0.00331		651	
	595	651	\$ 56
% Price Cap Allocation	71.78%	73.90%	
Price Cap Only	\$ 427	\$ 481	\$ 54
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	\$ 478	\$ 481	\$ 3

**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	\$ 2
% Price Cap Allocation	92.91%	93.35%	
Price Cap Only	\$ 26	\$ 28	\$ 2
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:	\$ 3	\$ -	\$ -	\$ -	\$ 3
Sub-Total	\$ 333	\$ -	\$ -	\$ -	\$ 333
Grand Total Exogenous	\$ 333	\$ -	\$ -	\$ -	\$ 333

**Exogenous Cost Changes Detail**

	2014 Annual				
	Total	Interstate	NPRM FCC 15-59	DA 15-612	CC Docket 92-237
	End User Revenues (499A) (A)	End User Revenues (499A) (B)	5/21/2015 Reg Fee (C)=B * 0.00329	5/20/2015 TRS (D) = B * 0.01635	6/8/2015 NANPA (E) = A * 0.0000387
Exogenous Amount	4,946,758	1,465,610	4,822	23,963	191
Excluded Revenue	206,900	206,900			
Price Cap Revenue Percentage	95.82%	85.88%			

	2015 Annual				
	Total	Interstate	NPRM FCC 15-108	DA 16-518	CC Docket 92-237
	End User Revenues (499A) (A)	End User Revenues (499A) (B)	9/2/2015 Reg Fee (C)=B * 0.00331	5/9/2016 TRS (D) = B * 0.01862	6/8/2015 NANPA (E) = A * 0.0000387
Exogenous Amount	4,848,397	1,552,537	5,139	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	\$ 4,946
% Price Cap Allocation	85.88%	85.65%	
Price Cap Only	\$ 20,580	\$ 24,761	\$ 4,181
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 15-59 - (C)=B * 0.00329	4,822		
Reversal of Reg Fee Annualization	-		
NPRM FCC 15-108 - (C)=B * 0.00331		5,139	
	4,822	5,139	\$ 317
% Price Cap Allocation	85.88%	85.65%	
Price Cap Only	\$ 4,141	\$ 4,402	\$ 261
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	\$ 4,375	\$ 4,402	\$ 27

**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	\$ (4)
% Price Cap Allocation	95.82%	95.41%	
Price Cap Only	\$ 183	\$ 179	\$ (4)
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:	\$ 26	\$ -	\$ -	\$ 0	\$ 27
Sub-Total	\$ 3,022	\$ -	\$ -	\$ 23	\$ 3,045
Grand Total Exogenous	\$ 3,022	\$ -	\$ -	\$ 23	\$ 3,045

**Exogenous Cost Changes Detail**

	2014 Annual		NPRM FCC 15-59 5/21/2015 Reg Fee	DA 15-612 5/20/2015 TRS	CC Docket 92-237 6/8/2015 NANPA
	Total End User Revenues (499A) (A)	Interstate (499A) (B)			
Exogenous Amount	10,345,180	3,285,289	10,809	(D) = B * 0.01635 53,714	(E) = A * 0.0000387 400
Excluded Revenue	457,612	457,612			
Price Cap Revenue Percentage	95.58%	86.07%			

	2015 Annual		NPRM FCC 15-108 9/2/2015 Reg Fee	DA 16-518 5/9/2016 TRS	CC Docket 92-237 6/8/2015 NANPA
	Total End User Revenues (499A) (A')	Interstate (499A) (B')			
Exogenous Amount	9,942,272	3,373,646	11,167	(D) = B * 0.01862 62,817	(E) = A * 0.0000387 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	\$ 9,103
% Price Cap Allocation	86.07%	85.78%	
Price Cap Only	\$ 46,233	\$ 53,882	\$ 7,649
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 15-59 - (C)=B * 0.00329	10,809		
Reversal of Reg Fee Annualization	-		
NPRM FCC 15-108 - (C)=B * 0.00331		11,167	
	10,809	11,167	\$ 358
% Price Cap Allocation	86.07%	85.78%	
Price Cap Only	\$ 9,303	\$ 9,578	\$ 275
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	\$ 9,520	\$ 9,578	\$ 58

**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	\$ (16)
% Price Cap Allocation	95.58%	95.17%	
Price Cap Only	\$ 383	\$ 366	\$ (16)
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:	\$ 58	\$ -	\$ -	\$ 0	\$ 58
Sub-Total	\$ 6,591	\$ -	\$ -	\$ 36	\$ 6,627
Grand Total Exogenous	\$ 6,591	\$ -	\$ -	\$ 36	\$ 6,627

**Exogenous Cost Changes Detail**

	2014 Annual				
	Total	Interstate	NPRM FCC 15-59	DA 15-612	CC Docket 92-237
	End User Revenues (499A) (A)	End User Revenues (499A) (B)	5/21/2015 Reg Fee (C)=B * 0.00329	5/20/2015 TRS (D) = B * 0.01635	6/8/2015 NANPA (E) = A * 0.0000387
Exogenous Amount	14,066,124	4,141,146	13,624	67,708	544
Excluded Revenue	549,467	549,467			
Price Cap Revenue Percentage	96.09%	86.73%			

	2015 Annual				
	Total	Interstate	NPRM FCC 15-108	DA 16-518	CC Docket 92-237
	End User Revenues (499A) (A)	End User Revenues (499A) (B)	9/2/2015 Reg Fee (C)=B * 0.00331	5/9/2016 TRS (D) = B * 0.01862	6/8/2015 NANPA (E) = A * 0.0000387
Exogenous Amount	13,706,474	4,183,779	13,848	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 15-59 - (C)=B * 0.00329	13,624		
Reversal of Reg Fee Annualization	-		
NPRM FCC 15-108 - (C)=B * 0.00331		13,848	
	13,624	13,848	\$ 224
% Price Cap Allocation	86.73%	85.72%	
Price Cap Only	\$ 11,817	\$ 11,870	\$ 54
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	\$ 11,798	\$ 11,870	\$ 72

**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:	\$ 72	\$ -	\$ -	\$ 0	\$ 72
Sub-Total	\$ 8,212	\$ -	\$ -	\$ 0	\$ 8,212
Grand Total Exogenous	\$ 8,212	\$ -	\$ -	\$ 0	\$ 8,212

**Exogenous Cost Changes Detail**

	2014 Annual				
	Total	Interstate	NPRM FCC 15-59	DA 15-612	CC Docket 92-237
	End User Revenues (499A) (A)	End User Revenues (499A) (B)	5/21/2015 Reg Fee (C)=B * 0.00329	5/20/2015 TRS (D) = B * 0.01635	6/8/2015 NANPA (E) = A * 0.0000387
Exogenous Amount	2,067,694	628,870	2,069	10,282	80
Excluded Revenue	91,704	91,704			
Price Cap Revenue Percentage	95.56%	85.42%			

	2015 Annual				
	Total	Interstate	NPRM FCC 15-108	DA 16-518	CC Docket 92-237
	End User Revenues (499A) (A)	End User Revenues (499A) (B)	9/2/2015 Reg Fee (C)=B * 0.00331	5/9/2016 TRS (D) = B * 0.01862	6/8/2015 NANPA (E) = A * 0.0000387
Exogenous Amount	2,074,631	650,281	2,152	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 15-59 - (C)=B * 0.00329	2,069		
Reversal of Reg Fee Annualization	-		
NPRM FCC 15-108 - (C)=B * 0.00331		2,152	
	2,069	2,152	\$ 83
% Price Cap Allocation	85.42%	85.22%	
Price Cap Only	\$ 1,767	\$ 1,834	\$ 67
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	\$ 1,823	\$ 1,834	\$ 11

**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:	\$ 11	\$ -	\$ -	\$ -	\$ 11
Sub-Total	\$ 1,269	\$ -	\$ -	\$ -	\$ 1,269
Grand Total Exogenous	\$ 1,269	\$ -	\$ -	\$ -	\$ 1,269

**Exogenous Cost Changes Detail**

	2014 Annual				
	Total	Interstate	NPRM FCC 15-59	DA 15-612	CC Docket 92-237
	End User Revenues (499A) (A)	End User Revenues (499A) (B)	5/21/2015 Reg Fee (C)=B * 0.00329	5/20/2015 TRS (D) = B * 0.01635	6/8/2015 NANPA (E) = A * 0.0000387
Exogenous Amount	1,292,462	373,030	1,227	6,099	50
Excluded Revenue	51,964	51,964			
Price Cap Revenue Percentage	95.98%	86.07%			

	2015 Annual				
	Total	Interstate	NPRM FCC 15-108	DA 16-518	CC Docket 92-237
	End User Revenues (499A) (A)	End User Revenues (499A) (B)	9/2/2015 Reg Fee (C)=B * 0.00331	5/9/2016 TRS (D) = B * 0.01862	6/8/2015 NANPA (E) = A * 0.0000387
Exogenous Amount	1,319,509	409,906	1,357	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 15-59 - (C)=B * 0.00329	1,227		
Reversal of Reg Fee Annualization	-		
NPRM FCC 15-108 - (C)=B * 0.00331		1,357	
	1,227	1,357	\$ 130
% Price Cap Allocation	86.07%	85.59%	
Price Cap Only	\$ 1,056	\$ 1,161	\$ 105
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	\$ 1,154	\$ 1,161	\$ 7

**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:	\$ 7	\$ -	\$ -	\$ 0	\$ 7
Sub-Total	\$ 803	\$ -	\$ -	\$ 1	\$ 803
Grand Total Exogenous	\$ 803	\$ -	\$ -	\$ 1	\$ 803