

Filing Date:	9/16/2019
Filing Entity:	Windstream - Tariff FCC No. 7
Transmittal Number:	102
COSA(s):	WSAC, WSBV, WSCS, WSDE, WSGT, WSMZ

IND
Index Tariff Reference

IND-1 Row #	Basket / Category	Existing PCI	Existing API	Existing SBI	6/30/2019 PCI	6/30/2019 SBI
720	VG/WATS, Met, Tgh - Special	N/A	N/A	101	N/A	101
730	Audio & Video	N/A	N/A	101	N/A	101
740	High Cap & DDS - Special	N/A	N/A	101	N/A	101
750	DS-1 SubCat - Special	N/A	N/A	101	N/A	101
751	DS1 Spec Density Zone 1	N/A	N/A	101	N/A	101
752	DS1 Spec Density Zone 2	N/A	N/A	101	N/A	101
753	DS1 Spec Density Zone 3	N/A	N/A	101	N/A	101
754	DS1 Spec Density Zone 4	N/A	N/A	101	N/A	101
755	DS1 Spec Density Zone 5	N/A	N/A	101	N/A	101
760	DS-3 SubCat - Special	N/A	N/A	101	N/A	101
761	DS3 Spec Density Zone 1	N/A	N/A	101	N/A	101
762	DS3 Spec Density Zone 2	N/A	N/A	101	N/A	101
763	DS3 Spec Density Zone 3	N/A	N/A	101	N/A	101
764	DS3 Spec Density Zone 4	N/A	N/A	101	N/A	101
765	DS3 Spec Density Zone 5	N/A	N/A	101	N/A	101
790	Wideband	N/A	N/A	101	N/A	101
899	Total Special Access	101	101	N/A	101	N/A



Filing Date:	9/16/2019
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COSA(s):	WSAC, WSBV, WSCS, WSDE, WSGT, WSMZ

PCI
PCI Development Exhibit

Line #	Description	Source	Special Access	Special Access	Special Access	Special Access	Special Access	Special Access
			WSAC	WSBV	WSCS	WSDE	WSGT	WSMZ
1	Base Period Revenue	R Company Records	\$ 71,368	\$ -	\$ -	\$ -	\$ 106,192	\$ -
2	Exogenous Changes	Z EXG-1	\$ 0	\$ -	\$ -	\$ -	\$ -	\$ -
3	Exogenous Adjustment	Z / R Ln2 / Ln1	0.000000	-	-	-	-	-
4	Exogenous Adjustment Factor	W 1 + Ln3	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000
5	GDP-PI Chain Weighted - 4Q 2016	GDP_PI(T-2) BEA, NIPA Table 1.1.4	-	-	-	-	-	-
6	GDP-PI Chain Weighted - 4Q 2017	GDP_PI(T-1) BEA, NIPA Table 1.1.4	-	-	-	-	-	-
7	Percentage Change in GDP-PI	GDP-PI (Ln5 / Ln 6) - 1	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
8	Productivity Factor	X FCC Order	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
9	Price Cap Adjustment	(GDP-PI - X) Ln7 - Ln8	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
10	Existing PCI	PCI(T-1) Company Records	99.5244	99.8960	99.9907	99.9624	99.4906	98.8602
11	Proposed PCI with (GDP-PI - X)	Ln10 * (1 + Ln9)	99.5244	99.8960	99.9907	99.9624	99.4906	98.8602
12	Proposed PCI	PCI Ln10 * (1+Ln3+(Ln4*Ln9))	99.5244	99.8960	99.9907	99.9624	99.4906	98.8602





Filing Date:	9/16/2019
Filing Entity:	WSAC - Windstream Georgia Accucomm
Transmittal Number:	102
COSA(s):	WSAC

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 1,254,183	\$ 384,166	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 61,404	\$ 61,404	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 1,192,779	\$ 322,762	\$ 382,078	\$ 58
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	99.98481%	0.01519%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00291	N/A	\$ 939	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00317	N/A	\$ 1,023	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 84	\$ 84	\$ 0
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 84	\$ 0
10	Current TRS Rate	Col A = Input Col C = Col A * Ln3	0.02801	N/A	\$ 9,041	N/A	N/A
11	Proposed TRS Rate	Col A = Input Col C = Col A * Ln3	0.02779	N/A	\$ 8,970	N/A	N/A
12	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Col C * Ln4	N/A	N/A	\$ (71)	\$ (71)	\$ (0)
13	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
14	Amount Attributable to COSA	Ln12 * Ln13	N/A	N/A	N/A	\$ (71)	\$ (0)
15	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000427	\$ 51	N/A	N/A	N/A
16	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000908	\$ 108	N/A	N/A	N/A
17	NANPA Rate Exogenous Adjustment	Col C = Ln16 - Ln15 Cols D & E = Col B * Ln4	N/A	\$ 57	N/A	\$ 57	\$ 0
18	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
19	Amount Attributable to COSA	Ln17 * Ln18	N/A	N/A	N/A	\$ 57	\$ 0
20	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
21	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
22	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
28	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln27)	N/A	N/A	N/A	\$ 84	\$ 0
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
30	TRS Exogenous Cost Adjustment	(Ln14 * Ln29)	N/A	N/A	N/A	\$ (95)	\$ (0)
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
32	NANPA Exogenous Cost Adjustment	(Ln19 * Ln31)	N/A	N/A	N/A	\$ 57	\$ 0
33	Total Regulatory Fee Exogenous Cost Adjustment	Ln28 + [Ln21 * (1/Ln22 - 1) * Ln3(C) / Ln20(C)]	N/A	N/A	N/A	\$ 84	\$ 0
34	Total TRS Exogenous Cost Adjustment	Ln30 + [Ln23 * (1/Ln24 - 1) * Ln3(C) / Ln20(C)]	N/A	N/A	N/A	\$ (95)	\$ (0)
35	Total NANPA Exogenous Cost Adjustment	Ln + [Ln25 * (1/Ln26 - 1) * Ln3(B) / Ln20(B)]	N/A	N/A	N/A	\$ 57	\$ 0
36	Total Exogenous Cost Adjutment	Ln33 + Ln34 + Ln35	N/A	N/A	N/A	\$ 47	\$ 0



Filing Date:	9/16/2019
Filing Entity:	WSBV - Windstream Buffalo Valley
Transmittal Number:	102
COSA(s):	WSBV

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 3,910,073	\$ 1,299,714	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 210,058	\$ 210,058	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 3,700,015	\$ 1,089,656	\$ 1,285,249	\$ -
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	100.00000%	0.00000%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00291	N/A	\$ 3,171	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00317	N/A	\$ 3,454	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 283	\$ 283	\$ -
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 283	\$ -
10	Current TRS Rate	Col A = Input Col C = Col A * Ln3	0.02801	N/A	\$ 30,521	N/A	N/A
11	Proposed TRS Rate	Col A = Input Col C = Col A * Ln3	0.02779	N/A	\$ 30,282	N/A	N/A
12	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Col C * Ln4	N/A	N/A	\$ (240)	\$ (240)	\$ -
13	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
14	Amount Attributable to COSA	Ln12 * Ln13	N/A	N/A	N/A	\$ (240)	\$ -
15	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000427	\$ 158	N/A	N/A	N/A
16	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000908	\$ 336	N/A	N/A	N/A
17	NANPA Rate Exogenous Adjustment	Col C = Ln16 - Ln15 Cols D & E = Col B * Ln4	N/A	\$ 178	N/A	\$ 178	\$ -
18	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
19	Amount Attributable to COSA	Ln17 * Ln18	N/A	N/A	N/A	\$ 178	\$ -
20	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
21	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
22	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
28	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln27)	N/A	N/A	N/A	\$ 283	\$ -
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
30	TRS Exogenous Cost Adjustment	(Ln14 * Ln29)	N/A	N/A	N/A	\$ (320)	\$ -
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
32	NANPA Exogenous Cost Adjustment	(Ln19 * Ln31)	N/A	N/A	N/A	\$ 178	\$ -
33	Total Regulatory Fee Exogenous Cost Adjustment	Ln28 + [Ln21 * (1/Ln22 - 1) * Ln3(C) / Ln20(C)]	N/A	N/A	N/A	\$ 283	\$ -
34	Total TRS Exogenous Cost Adjustment	Ln30 + [Ln23 * (1/Ln24 - 1) * Ln3(C) / Ln20(C)]	N/A	N/A	N/A	\$ (320)	\$ -
35	Total NANPA Exogenous Cost Adjustment	Ln + [Ln25 * (1/Ln26 - 1) * Ln3(B) / Ln20(B)]	N/A	N/A	N/A	\$ 178	\$ -
36	Total Exogenous Cost Adjutment	Ln33 + Ln34 + Ln35	N/A	N/A	N/A	\$ 142	\$ -



Filing Date:	9/16/2019
Filing Entity:	WSCS - Windstream Conestoga
Transmittal Number:	102
COSA(s):	WSCS

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 7,831,494	\$ 2,753,536	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 433,180	\$ 433,180	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 7,398,314	\$ 2,320,356	\$ 2,729,292	\$ -
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	100.00000%	0.00000%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00291	N/A	\$ 6,752	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00317	N/A	\$ 7,356	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 603	\$ 603	\$ -
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 603	\$ -
10	Current TRS Rate	Col A = Input Col C = Col A * Ln3	0.02801	N/A	\$ 64,993	N/A	N/A
11	Proposed TRS Rate	Col A = Input Col C = Col A * Ln3	0.02779	N/A	\$ 64,483	N/A	N/A
12	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Col C * Ln4	N/A	N/A	\$ (510)	\$ (510)	\$ -
13	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
14	Amount Attributable to COSA	Ln12 * Ln13	N/A	N/A	N/A	\$ (510)	\$ -
15	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000427	\$ 316	N/A	N/A	N/A
16	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000908	\$ 672	N/A	N/A	N/A
17	NANPA Rate Exogenous Adjustment	Col C = Ln16 - Ln15 Cols D & E = Col B * Ln4	N/A	\$ 356	N/A	\$ 356	\$ -
18	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
19	Amount Attributable to COSA	Ln17 * Ln18	N/A	N/A	N/A	\$ 356	\$ -
20	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
21	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
22	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
28	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln27)	N/A	N/A	N/A	\$ 603	\$ -
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
30	TRS Exogenous Cost Adjustment	(Ln14 * Ln29)	N/A	N/A	N/A	\$ (681)	\$ -
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
32	NANPA Exogenous Cost Adjustment	(Ln19 * Ln31)	N/A	N/A	N/A	\$ 356	\$ -
33	Total Regulatory Fee Exogenous Cost Adjustment	Ln28 + [Ln21 * (1/Ln22 - 1) * Ln3(C) / Ln20(C)]	N/A	N/A	N/A	\$ 603	\$ -
34	Total TRS Exogenous Cost Adjustment	Ln30 + [Ln23 * (1/Ln24 - 1) * Ln3(C) / Ln20(C)]	N/A	N/A	N/A	\$ (681)	\$ -
35	Total NANPA Exogenous Cost Adjustment	Ln + [Ln25 * (1/Ln26 - 1) * Ln3(B) / Ln20(B)]	N/A	N/A	N/A	\$ 356	\$ -



36	Total Exogenous Cost Adjustment	Ln33 + Ln34 + Ln35	N/A	N/A	N/A	\$	279	\$	-
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Filing Date:	9/16/2019
Filing Entity:	WSDE - Windstream D&E
Transmittal Number:	102
COSA(s):	WSDE

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 10,872,314	\$ 3,379,980	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 547,811	\$ 547,811	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 10,324,503	\$ 2,832,169	\$ 3,325,292	\$ -
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	100.00000%	0.00000%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00291	N/A	\$ 8,242	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00317	N/A	\$ 8,978	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 736	\$ 736	\$ -
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 736	\$ -
10	Current TRS Rate	Col A = Input Col C = Col A * Ln3	0.02801	N/A	\$ 79,329	N/A	N/A
11	Proposed TRS Rate	Col A = Input Col C = Col A * Ln3	0.02779	N/A	\$ 78,706	N/A	N/A
12	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Col C * Ln4	N/A	N/A	\$ (623)	\$ (623)	\$ -
13	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
14	Amount Attributable to COSA	Ln12 * Ln13	N/A	N/A	N/A	\$ (623)	\$ -
15	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000427	\$ 441	N/A	N/A	N/A
16	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000908	\$ 937	N/A	N/A	N/A
17	NANPA Rate Exogenous Adjustment	Col C = Ln16 - Ln15 Cols D & E = Col B * Ln4	N/A	\$ 497	N/A	\$ 497	\$ -
18	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
19	Amount Attributable to COSA	Ln17 * Ln18	N/A	N/A	N/A	\$ 497	\$ -
20	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
21	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
22	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
28	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln27)	N/A	N/A	N/A	\$ 736	\$ -
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
30	TRS Exogenous Cost Adjustment	(Ln14 * Ln29)	N/A	N/A	N/A	\$ (831)	\$ -
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
32	NANPA Exogenous Cost Adjustment	(Ln19 * Ln31)	N/A	N/A	N/A	\$ 497	\$ -
33	Total Regulatory Fee Exogenous Cost Adjustment	Ln28 + [Ln21 * (1/Ln22 - 1) * Ln3(C) / Ln20(C)]	N/A	N/A	N/A	\$ 736	\$ -
34	Total TRS Exogenous Cost Adjustment	Ln30 + [Ln23 * (1/Ln24 - 1) * Ln3(C) / Ln20(C)]	N/A	N/A	N/A	\$ (831)	\$ -



35	Total NANPA Exogenous Cost Adjustment	$Ln + [Ln25 * (1/Ln26 - 1) * Ln3(B) / Ln20(B)]$	N/A	N/A	N/A	\$	497	\$	-
36	Total Exogenous Cost Adjustment	$Ln33 + Ln34 + Ln35$	N/A	N/A	N/A	\$	402	\$	-



Filing Date:	9/16/2019
Filing Entity:	WSGT - Windstream Georgia Telephone
Transmittal Number:	102
COSA(s):	WSGT

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 1,886,784	\$ 574,233	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 91,754	\$ 91,754	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 1,795,030	\$ 482,479	\$ 571,513	\$ -
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	100.00000%	0.00000%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00291	N/A	\$ 1,404	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00317	N/A	\$ 1,529	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 125	\$ 125	\$ -
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 125	\$ -
10	Current TRS Rate	Col A = Input Col C = Col A * Ln3	0.02801	N/A	\$ 13,514	N/A	N/A
11	Proposed TRS Rate	Col A = Input Col C = Col A * Ln3	0.02779	N/A	\$ 13,408	N/A	N/A
12	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Col C * Ln4	N/A	N/A	\$ (106)	\$ (106)	\$ -
13	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
14	Amount Attributable to COSA	Ln12 * Ln13	N/A	N/A	N/A	\$ (106)	\$ -
15	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000427	\$ 77	N/A	N/A	N/A
16	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000908	\$ 163	N/A	N/A	N/A
17	NANPA Rate Exogenous Adjustment	Col C = Ln16 - Ln15 Cols D & E = Col B * Ln4	N/A	\$ 86	N/A	\$ 86	\$ -
18	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
19	Amount Attributable to COSA	Ln17 * Ln18	N/A	N/A	N/A	\$ 86	\$ -
20	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
21	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
22	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
28	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln27)	N/A	N/A	N/A	\$ 125	\$ -
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
30	TRS Exogenous Cost Adjustment	(Ln14 * Ln29)	N/A	N/A	N/A	\$ (142)	\$ -
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
32	NANPA Exogenous Cost Adjustment	(Ln19 * Ln31)	N/A	N/A	N/A	\$ 86	\$ -
33	Total Regulatory Fee Exogenous Cost Adjustment	Ln28 + [Ln21 * (1/Ln22 - 1) * Ln3(C) / Ln20(C)]	N/A	N/A	N/A	\$ 125	\$ -



34	Total TRS Exogenous Cost Adjustment	$\text{Ln}30 + [\text{Ln}23 * (1/\text{Ln}24 - 1) * \text{Ln}3(\text{C}) / \text{Ln}20(\text{C})]$	N/A	N/A	N/A	\$	(142)	\$	-
35	Total NANPA Exogenous Cost Adjustment	$\text{Ln} + [\text{Ln}25 * (1/\text{Ln}26 - 1) * \text{Ln}3(\text{B}) / \text{Ln}20(\text{B})]$	N/A	N/A	N/A	\$	86	\$	-
36	Total Exogenous Cost Adjustment	$\text{Ln}33 + \text{Ln}34 + \text{Ln}35$	N/A	N/A	N/A	\$	70	\$	-



Filing Date:	9/16/2019
Filing Entity:	WSMZ - Windstream Montezuma
Transmittal Number:	102
COSA(s):	WSMZ

EXG
Exogenous Cost Exhibit

Line #	Description	Source	Fee/Rate (A)	Total (B)	Interstate (C)	Common Line (D)	Special Access (E)
1	Base Period 499A Company Revenue	Form 499A	N/A	\$ 847,202	\$ 229,749	N/A	N/A
2	Base Period 499a Excluded Revenue	Form 499A	N/A	\$ 93,338	\$ 93,338	N/A	N/A
3	Base Period 499A Price Cap Revenue	Col B & C = Ln1 - Ln2 Col D & E = Form 499A	N/A	\$ 753,864	\$ 136,411	\$ 160,989	\$ -
4	Base Period 499A Basket Allocators	Ln3 / (Ln3(D) + Ln3(E))	N/A	N/A	N/A	100.00000%	0.00000%
5	Current Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00291	N/A	\$ 397	N/A	N/A
6	Proposed Regulatory Fee	Col A = Input Col C = Col A * Ln3	0.00317	N/A	\$ 432	N/A	N/A
7	Regulatory Fee Exogenous Cost	Col C = Ln6 - Ln5 Cols D & E = Col C * Ln4	N/A	N/A	\$ 35	\$ 35	\$ -
8	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
9	Amount Attributable to COSA	Ln7 * Ln8	N/A	N/A	N/A	\$ 35	\$ -
10	Current TRS Rate	Col A = Input Col C = Col A * Ln3	0.02801	N/A	\$ 3,821	N/A	N/A
11	Proposed TRS Rate	Col A = Input Col C = Col A * Ln3	0.02779	N/A	\$ 3,791	N/A	N/A
12	TRS Rate Exogenous Cost	Col C = Ln11 - Ln10 Cols D & E = Col C * Ln4	N/A	N/A	\$ (30)	\$ (30)	\$ -
13	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
14	Amount Attributable to COSA	Ln12 * Ln13	N/A	N/A	N/A	\$ (30)	\$ -
15	Current NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000427	\$ 32	N/A	N/A	N/A
16	Proposed NANPA Rate	Col A = Input Col B = Col A * Ln3	0.0000908	\$ 68	N/A	N/A	N/A
17	NANPA Rate Exogenous Adjustment	Col C = Ln16 - Ln15 Cols D & E = Col B * Ln4	N/A	\$ 36	N/A	\$ 36	\$ -
18	Percentage Attributable to COSA	Company Records	N/A	N/A	N/A	100.00000%	100.00000%
19	Amount Attributable to COSA	Ln17 * Ln18	N/A	N/A	N/A	\$ 36	\$ -
20	Previous 499A Price Cap Revenue	Company Records	N/A	N/A	N/A	N/A	N/A
21	Previous Regulatory Fee Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
22	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
23	Previous TRS Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
24	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
25	Previous NANPA Rate Adjustment	Company Records	N/A	N/A	N/A	N/A	N/A
26	Previous Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	N/A	N/A
27	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
28	Regulatory Fee Exogenous Cost Adjustment	(Ln9 * Ln27)	N/A	N/A	N/A	\$ 35	\$ -
29	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.333333	1.333333
30	TRS Exogenous Cost Adjustment	(Ln14 * Ln29)	N/A	N/A	N/A	\$ (40)	\$ -
31	Exogenous Cost Gross-Up Factor	Company Records	N/A	N/A	N/A	1.000000	1.000000
32	NANPA Exogenous Cost Adjustment	(Ln19 * Ln31)	N/A	N/A	N/A	\$ 36	\$ -



33	Total Regulatory Fee Exogenous Cost Adjustment	$\text{Ln}28 + [\text{Ln}21 * (1/\text{Ln}22 - 1) * \text{Ln}3(\text{C}) / \text{Ln}20(\text{C})]$	N/A	N/A	N/A	\$	35	\$	-
34	Total TRS Exogenous Cost Adjustment	$\text{Ln}30 + [\text{Ln}23 * (1/\text{Ln}24 - 1) * \text{Ln}3(\text{C}) / \text{Ln}20(\text{C})]$	N/A	N/A	N/A	\$	(40)	\$	-
35	Total NANPA Exogenous Cost Adjustment	$\text{Ln} + [\text{Ln}25 * (1/\text{Ln}26 - 1) * \text{Ln}3(\text{B}) / \text{Ln}20(\text{B})]$	N/A	N/A	N/A	\$	36	\$	-
36	Total Exogenous Cost Adustment	$\text{Ln}33 + \text{Ln}34 + \text{Ln}35$	N/A	N/A	N/A	\$	32	\$	-



Filing Date:	9/16/2019
Filing Entity:	Windstream - Tariff FCC No. 7
Transmittal Number:	102
COSA(s):	WSAC, WSBV, WSCS, WSDE, WSGT, WSMZ

**OUTPC
Services Out of Price Cap Regulation**

Rate Element Detail (Services Excluded from Price Caps)	Tariff Section
<u>Special Construction/ICBs</u>	
Special Construction - ICBs	WTS FCC #2 & 5, Valor FCC #2
<u>Packet Services</u>	
Frame Relay Services - Recurring and NonRecurring	FCC #6 Section 17.4.8
<u>Special Access Elements</u>	
Special Access ICBs	FCC #6 Section 17.3.9
<u>End User Charges</u>	
Local Number Portability End User Charge	FCC #6 Section 17.4.4
<u>Gov't Services</u>	
Special Federal Government Access Services - Recurring and NonRecurring	FCC #6 & #7 Section 17.4.5
<u>Miscellaneous/Other</u>	
Special Facilities Routing of Access Services - ICBs	FCC #6 & #7 Section 17.4.6
Specialized Services or Arrangements - ICBs	FCC #6 & #7 Section 17.4.7
End User Presubscription - NonRecurring	FCC #6 & #7 Section 17.4.4

Rate Element Detail (Services Removed from Price Caps after Implementation)	Tariff Section	Order Allowing Removal
Interexchange services	FCC #6 (All Sections)	Pricing Flexibility Order ¹
<u>Special Access²</u>		
Voice Grade	FF #6 Section 22	Pricing Flexibility Order ¹
Digital Data (DDS)	FF #6 Section 22	Pricing Flexibility Order ¹
Program Audio	FF #6 Section 22	Pricing Flexibility Order ¹
Video	FF #6 Section 22	Pricing Flexibility Order ¹
DS1	FF #6 Section 22	Pricing Flexibility Order ¹
DS3	FF #6 Section 22	Pricing Flexibility Order ¹
Digital FT1	FF #6 Section 22	Pricing Flexibility Order ¹
Synchronous Optical Channel Service	FF #6 Section 22	Pricing Flexibility Order ¹

Footnotes
1 Pricing Flexibility Order refers to FCC 99-206 Fifth Report and Order and Further Notice of Proposed Rulemaking.
2 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 premise, Channel miles, and Optional features and functions associated with these services.

