

Frontier Telephone Companies Tariff FCC No. 1 - Group 1
Summary of Exogenous Costs

Trans. 85
Exhibit EXG-TOT CTC1
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	Quantity	Source / Comments
CMT Basket		
1 Regulatory Fees	(11,736)	Exhibit EXG-RegFees CTC1, Line 14
2 TRS Costs	336,293	Exhibit EXG-TRS CTC1, Line 14
3 Total Common Line Exogenous	324,556	Sum of Lines 1..2
Special Access Basket		
4 Regulatory Fees	(244)	Exhibit EXG-RegFees CTC1, Line 15
5 TRS Costs	6,982	Exhibit EXG-TRS CTC1, Line 15
6 Total Special Access Exogenous	6,739	Sum of Lines 4..5
Special Access Exogenous Targeted to Bands		
7 Voice Grade Band	0	no targeting below basket level
8 Audio/Video Band	0	no targeting below basket level
9 HiCap & DDS Band	0	no targeting below basket level
10 Total Special Access Targeting	0	Sum of lines 7,8,9
11 Non-Targeted Special Acc. Exog. Costs	6,739	Line 6 - Line 10

Frontier Telephone Companies Tariff FCC No. 1 - Group 1Calculation of Exogenous Adjustment
For Federal Regulatory Fees

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Exhibit EXG-RegFees CTC1

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	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	47,682,671	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	3.3670%	records
3 Price Cap Portion of Funding Base	46,077,186	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	49,614,465	Trans. 79, Exhibit EXG-RegFees CTC1
5 Funding Base Revenue Change (R)	-7.13%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	149,836	Trans. 79, Exhibit EXG-RegFees CTC1
7 Regulatory Fees Embedded in Rates	139,153	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	FCC Order FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	127,173	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(11,980)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	45,356,786	End User Portion of Funding Base
12 Special Access	941,739	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	46,298,525	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(11,736)	Line 10 * Line 11 / Line 13
15 Special Access	(244)	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(11,980)	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 1 - Group 1Calculation of Exogenous Adjustment
For Telecommunications Relay ServiceTrans. 85
Exhibit EXG-TRS CTC1
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	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	47,682,671	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	3.3670%	records
3 Price Cap Portion of Funding Base	46,077,186	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	49,614,465	Trans. 79, Exhibit EXG-TRS CTC1
5 Funding Base Revenue Change (R)	-7.13%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	1,135,675	Trans. 79, Exhibit EXG-TRS CTC1
7 TRS Costs Embedded in Rates	1,054,707	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	1,397,982	Line 8 * Line 3
10 TRS Exogenous Cost Change	343,275	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	45,356,786	End User Portion of Funding Base
12 Special Access	941,739	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	46,298,525	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	336,293	Line 10 * Line 11 / Line 13
15 Special Access	6,982	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	343,275	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 1 - Group 1
CMT Exogenous Cost Change Factor

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Exhibit CMT-EXG CTC1

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	324,556	Exhibit EXG-TOT CTC1, Line 3
2 Total EUCL Lines	4,291,914	Base Period Demand
3 CMT Exogenous per line	0.075620	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	9.731665	Trans.85
5 Exogenous Cost Change Factor	1.00777055	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	9.807285	Line 4 * Line 5

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Frontier Telephone Companies Tariff FCC No. 1 - Group 2
Summary of Exogenous Costs

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Exhibit EXG-TOT CTC2
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	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(2,427)	Exhibit EXG-RegFees CTC2, Line 14
2 TRS Costs	69,535	Exhibit EXG-TRS CTC2, Line 14
3 Total Common Line Exogenous	67,108	Sum of Lines 1..2
Special Access Basket		
4 Regulatory Fees	(179)	Exhibit EXG-RegFees CTC2, Line 15
5 TRS Costs	5,141	Exhibit EXG-TRS CTC2, Line 15
6 Total Special Access Exogenous	4,961	Sum of Lines 4..5
Special Access Exogenous Targeted to Bands		
7 Voice Grade Band	0	no targeting below basket level
8 Audio/Video Band	0	no targeting below basket level
9 HiCap & DDS Band	0	no targeting below basket level
10 Total Special Access Targeting	0	Sum of lines 7,8,9
11 Non-Targeted Special Acc. Exog. Costs	4,961	Line 6 - Line 10

Frontier Telephone Companies Tariff FCC No. 1 - Group 2Calculation of Exogenous Adjustment
For Federal Regulatory Fees

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Exhibit EXG-RegFees CTC2

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	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	10,344,754	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	3.1046%	records
3 Price Cap Portion of Funding Base	10,023,594	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	10,461,367	Trans. 79, Exhibit EXG-RegFees CTC2
5 Funding Base Revenue Change (R)	-4.18%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	31,593	Trans. 79, Exhibit EXG-RegFees CTC2
7 Regulatory Fees Embedded in Rates	30,271	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	FCC Order FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	27,665	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(2,606)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	9,387,574	End User Portion of Funding Base
12 Special Access	694,021	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	10,081,595	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(2,427)	Line 10 * Line 11 / Line 13
15 Special Access	(179)	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(2,606)	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 1 - Group 2Calculation of Exogenous Adjustment
For Telecommunications Relay ServiceTrans. 85
Exhibit EXG-TRS CTC2
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	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	10,344,754	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	3.1046%	records
3 Price Cap Portion of Funding Base	10,023,594	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	10,461,367	Trans. 79, Exhibit EXG-TRS CTC2
5 Funding Base Revenue Change (R)	-4.18%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	239,461	Trans. 79, Exhibit EXG-TRS CTC2
7 TRS Costs Embedded in Rates	229,440	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	304,116	Line 8 * Line 3
10 TRS Exogenous Cost Change	74,676	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	9,387,574	end user demand rated out
12 Special Access	694,021	end user demand rated out
13 Total Price Cap End User Revenues	10,081,595	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	69,535	Line 10 * Line 11 / Line 13
15 Special Access	5,141	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	74,676	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

Trans. 85
Exhibit CMT-EXG CTC2

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	67,108	Exhibit EXG-TOT CTC2, Line 3
2 Total EUCL Lines	879,192	Base Period Demand
3 CMT Exogenous per line	0.076330	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	14.010961	Trans.85
5 Exogenous Cost Change Factor	1.00544785	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	14.087291	Line 4 * Line 5

Frontier Telephone Companies Tariff FCC No. 1 - Group 3

Summary of Exogenous Costs

Excluding ATS Targeting

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Exhibit EXG-TOT CTC3

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	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(148)	Exhibit EXG-RegFees CTC3, Line 14
2 TRS Costs	4,495	Exhibit EXG-TRS CTC3, Line 14
3 Total Common Line	4,347	Sum of Lines 1..2
Special Access Basket		
4 Regulatory Fees	0	Exhibit EXG-RegFees CTC3, Line 15
5 TRS Costs	0	Exhibit EXG-TRS CTC3, Line 15
6 Total Special Access	0	Sum of Lines 4..5
Special Access Exogenous Targeted to Bands		
7 Voice Grade Band	0	no targeting below basket level
8 Audio/Video Band	0	no targeting below basket level
9 HiCap & DDS Band	0	no targeting below basket level
10 Total Special Access Targeting	0	Sum of lines 7,8,9
11 Non-Targeted Special Acc. Exog. Costs	0	Line 6 - Line 10

Frontier Telephone Companies Tariff FCC No. 1 - Group 3Calculation of Exogenous Adjustment
For Federal Regulatory Fees

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Exhibit EXG-RegFees CTC3

Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	576,264	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	1.2627%	records
3 Price Cap Portion of Funding Base	568,988	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	623,273	Trans. 66, Exhibit EXG-RegFees CTC3
5 Funding Base Revenue Change (R)	-8.71%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	1,882	Trans. 66, Exhibit EXG-RegFees CTC3
7 Regulatory Fees Embedded in Rates	1,718	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	FCC Order FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	1,570	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(148)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	572,815	End User Portion of Funding Base
12 Special Access	0	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	572,815	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(148)	Line 10 * Line 11 / Line 13
15 Special Access	0	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(148)	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 1 - Group 3Calculation of Exogenous Adjustment
For Telecommunications Relay ServiceTrans. 85
Exhibit EXG-TRS CTC3
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	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	576,264	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	1.2627%	records
3 Price Cap Portion of Funding Base	568,988	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	623,273	Trans. 66, Exhibit EXG-TRS CTC3
5 Funding Base Revenue Change (R)	-8.71%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	13,986	Trans. 66, Exhibit EXG-TRS CTC3
7 TRS Costs Embedded in Rates	12,768	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018 Rolka Loube Associates fund size Estimate CG Docket No. 03-123 June 2, 2017
9 TRS Costs for Price Caps	17,263	Line 8 * Line 3
10 TRS Exogenous Cost Change	4,495	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	572,815	End User Portion of Funding Base
12 Special Access	0	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	572,815	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	4,495	Line 10 * Line 11 / Line 13
15 Special Access	0	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	4,495	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 1 - Group 3
CMT Exogenous Cost Change Factor

Trans. 85
Exhibit CMT-EXG CTC3

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	4,347	Exhibit EXG-TOT CTC3, Line 3
2 Total EUCL Lines	67,790	Base Period Demand
3 CMT Exogenous per line	0.064125	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	4.285900	Trans. 85
5 Exogenous Cost Change Factor	1.01496196	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	4.350025	Line 4 * Line 5

Frontier Telephone Companies Tariff FCC No. 1 - Group 4
Summary of Exogenous Costs

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Exhibit EXG-TOT CTC4
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	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(3,349)	Exhibit EXG-RegFees CTC4, Line 14
2 TRS Costs	95,955	Exhibit EXG-TRS CTC4, Line 14
3 Total Common Line	92,606	Sum of Lines 1..2
Special Access Basket		
4 Regulatory Fees	(17)	Exhibit EXG-RegFees CTC4, Line 15
5 TRS Costs	492	Exhibit EXG-TRS CTC4, Line 15
6 Total Special Access	475	Sum of Lines 4..5
Special Access Exogenous Targeted to Bands		
7 Voice Grade Band	0	no targeting below basket level
8 Audio/Video Band	0	no targeting below basket level
9 HiCap & DDS Band	0	no targeting below basket level
10 Total Special Access Targeting	0	Sum of lines 7,8,9
11 Non-Targeted Special Acc. Exog. Costs	475	Line 6 - Line 10

Frontier Telephone Companies Tariff FCC No. 1 - Group 4Calculation of Exogenous Adjustment
For Federal Regulatory Fees

Trans. 85

Exhibit EXG-RegFees CTC4

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	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	13,258,249	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	2.3559%	records
3 Price Cap Portion of Funding Base	12,945,904	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	14,326,576	Trans. 79, Exhibit EXG-RegFees CTC4
5 Funding Base Revenue Change (R)	-9.64%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	43,266	Trans. 79, Exhibit EXG-RegFees CTC4
7 Regulatory Fees Embedded in Rates	39,097	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	FCC Order FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	35,731	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(3,366)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	12,952,081	End User Portion of Funding Base
12 Special Access	66,452	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	13,018,534	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(3,349)	Line 10 * Line 11 / Line 13
15 Special Access	(17)	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(3,366)	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 1 - Group 4Calculation of Exogenous Adjustment
For Telecommunications Relay ServiceTrans. 85
Exhibit EXG-TRS CTC4
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	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	13,258,249	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	2.3559%	records
3 Price Cap Portion of Funding Base	12,945,904	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	14,326,576	Trans. 79, Exhibit EXG-TRS CTC4
5 Funding Base Revenue Change (R)	-9.64%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	327,935	Trans. 79, Exhibit EXG-TRS CTC4
7 TRS Costs Embedded in Rates	296,332	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	392,779	Line 8 * Line 3
10 TRS Exogenous Cost Change	96,447	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	12,952,081	End User Portion of Funding Base
12 Special Access	66,452	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	13,018,534	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	95,955	Line 10 * Line 11 / Line 13
15 Special Access	492	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	96,447	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 1 - Group 4
CMT Exogenous Cost Change Factor

Trans. 85
Exhibit CMT-EXG CTC4

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	92,606	Exhibit EXG-TOT CTC4, Line 3
2 Total EUCL Lines	1,481,239	Base Period Demand
3 CMT Exogenous per line	0.062519	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	8.223445	Trans.85
5 Exogenous Cost Change Factor	1.00760256	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	8.285964	Line 4 * Line 5

Frontier Telephone Companies Tariff FCC No. 1 - Group 5

Summary of Exogenous Costs

Excluding ATS Targeting

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Exhibit EXG-TOT CTC5

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	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(206)	Exhibit EXG-RegFees CTC5, Line 14
2 TRS Costs	6,264	Exhibit EXG-TRS CTC5, Line 14
3 Total Common Line	6,058	Sum of Lines 1..2
Special Access Basket		
4 Regulatory Fees	0	Exhibit EXG-RegFees CTC5, Line 15
5 TRS Costs	0	Exhibit EXG-TRS CTC5, Line 15
6 Total Special Access	0	Sum of Lines 4..5
Special Access Exogenous Targeted to Bands		
7 Voice Grade Band	0	no targeting below basket level
8 Audio/Video Band	0	no targeting below basket level
9 HiCap & DDS Band	0	no targeting below basket level
10 Total Special Access Targeting	0	Sum of lines 7,8,9
11 Non-Targeted Special Acc. Exog. Costs	0	Line 6 - Line 10

Frontier Telephone Companies Tariff FCC No. 1 - Group 5Calculation of Exogenous Adjustment
For Federal Regulatory Fees

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Exhibit EXG-RegFees CTC5

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	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	879,959	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	9.8905%	records
3 Price Cap Portion of Funding Base	792,927	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	875,695	Trans. 74, Exhibit EXG-RegFees CTC5
5 Funding Base Revenue Change (R)	-9.45%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	2,645	Trans. 74, Exhibit EXG-RegFees CTC5
7 Regulatory Fees Embedded in Rates	2,395	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	FCC Order FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	2,188	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(206)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	804,016	End User Portion of Funding Base
12 Special Access	0	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	804,016	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(206)	Line 10 * Line 11 / Line 13
15 Special Access	0	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(206)	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 1 - Group 5Calculation of Exogenous Adjustment
For Telecommunications Relay ServiceTrans. 85
Exhibit EXG-TRS CTC5
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	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	879,959	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	9.8905%	records
3 Price Cap Portion of Funding Base	792,927	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	875,695	Trans. 66, Exhibit EXG-TRS CTC5
5 Funding Base Revenue Change (R)	-9.45%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	19,651	Trans. 66, Exhibit EXG-TRS CTC5
7 TRS Costs Embedded in Rates	17,793	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	24,057	Line 8 * Line 3
10 TRS Exogenous Cost Change	6,264	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	804,016	End User Portion of Funding Base
12 Special Access	0	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	804,016	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	6,264	Line 10 * Line 11 / Line 13
15 Special Access	0	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	6,264	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 1 - Group 5
CMT Exogenous Cost Change Factor

Trans. 85
Exhibit CMT-EXG CTC5

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	6,058	Exhibit EXG-TOT CTC5, Line 3
2 Total EUCL Lines	74,247	Base Period Demand
3 CMT Exogenous per line	0.081592	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	7.189812	Trans. 85
5 Exogenous Cost Change Factor	1.01134828	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	7.271404	Line 4 * Line 5

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Summary of Exogenous Costs

Excluding ATS Targeting

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Exhibit EXG-TOT RTCS

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	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(3,093)	Exhibit EXG-RegFees RTCS, Line 14
2 TRS Costs	88,630	Exhibit EXG-TRS RTCS, Line 14
3 Total Common Line	85,537	Sum of Lines 1..2
Special Access Basket		
4 Regulatory Fees	(57)	Exhibit EXG-RegFees RTCS, Line 15
5 TRS Costs	1,636	Exhibit EXG-TRS RTCS, Line 15
6 Total Special Access	1,579	Sum of Lines 4..5
Special Access Exogenous Targeted to Bands		
7 Voice Grade Band	0	no targeting below basket level
8 Audio/Video Band	0	no targeting below basket level
9 HiCap & DDS Band	0	no targeting below basket level
10 Total Special Access Targeting	0	Sum of lines 7,8,9
11 Non-Targeted Special Acc. Exog. Costs	1,579	Line 6 - Line 10

Frontier Telephone Companies Tariff FCC No. 2 - All Other CompaniesCalculation of Exogenous Adjustment
For Federal Regulatory Fees

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Exhibit EXG-RegFees RTCS

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	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	13,558,782	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	10.6395%	records
3 Price Cap Portion of Funding Base	12,116,194	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	14,335,313	Trans. 79, Exhibit EXG-RegFees RTCS
5 Funding Base Revenue Change (R)	-15.48%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	43,293	Trans. 79, Exhibit EXG-RegFees RTCS
7 Regulatory Fees Embedded in Rates	36,591	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	FCC Order FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	33,441	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(3,150)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	11,928,739	End User Portion of Funding Base
12 Special Access	220,139	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	12,148,879	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(3,093)	Line 10 * Line 11 / Line 13
15 Special Access	(57)	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(3,150)	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 2 - All Other CompaniesCalculation of Exogenous Adjustment
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	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	13,558,782	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	10.6395%	records
3 Price Cap Portion of Funding Base	12,116,194	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	14,335,313	Trans. 79, Exhibit EXG-TRS RTCS
5 Funding Base Revenue Change (R)	-15.48%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	328,135	Trans. 79, Exhibit EXG-TRS RTCS
7 TRS Costs Embedded in Rates	277,340	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	367,605	Line 8 * Line 3
10 TRS Exogenous Cost Change	90,266	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	11,928,739	End User Portion of Funding Base
12 Special Access	220,139	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	12,148,879	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	88,630	Line 10 * Line 11 / Line 13
15 Special Access	1,636	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	90,266	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies
CMT Exogenous Cost Change Factor

Trans. 85
Exhibit CMT-EXG RTCS

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	85,537	Exhibit EXG-TOT RTCS, Line 3
2 Total EUCL Lines	1,239,019	Base Period Demand
3 CMT Exogenous per line	0.069036	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	7.622201	Trans.85
5 Exogenous Cost Change Factor	1.00905722	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	7.691237	Line 4 * Line 5

Frontier Telephone Companies Tariff FCC No. 2 - Rochester
Summary of Exogenous Costs

Trans. 85
Exhibit EXG-TOT RTNY
Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(2,621)	Exhibit EXG-RegFees RTNY, Line 14
2 TRS Costs	79,644	Exhibit EXG-TRS RTNY, Line 14
3 Total Common Line	77,023	Sum of Lines 1..2
Special Access Basket		
4 Regulatory Fees	0	Exhibit EXG-RegFees RTNY, Line 15
5 TRS Costs	0	Exhibit EXG-TRS RTNY, Line 15
6 Total Special Access	0	Sum of Lines 4..5
Special Access Exogenous Targeted to Bands		
7 Voice Grade Band	0	no targeting below basket level
8 Audio/Video Band	0	no targeting below basket level
9 HiCap & DDS Band	0	no targeting below basket level
10 Total Special Access Targeting	0	Sum of lines 7,8,9
11 Non-Targeted Special Acc. Exog. Costs	0	Line 6 - Line 10

Frontier Telephone Companies Tariff FCC No. 2 - RochesterCalculation of Exogenous Adjustment
For Federal Regulatory Fees

Trans. 85

Exhibit EXG-RegFees RTNY

Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	10,918,504	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	7.6657%	records
3 Price Cap Portion of Funding Base	10,081,525	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	10,609,230	Trans. 66, Exhibit EXG-RegFees RTNY
5 Funding Base Revenue Change (R)	-4.97%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	32,040	Trans. 66, Exhibit EXG-RegFees RTNY
7 Regulatory Fees Embedded in Rates	30,446	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	FCC Order FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	27,825	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(2,621)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	10,152,306	End User Portion of Funding Base
12 Special Access	0	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	10,152,306	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(2,621)	Line 10 * Line 11 / Line 13
15 Special Access	0	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(2,621)	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 2 - RochesterCalculation of Exogenous Adjustment
For Telecommunications Relay Service

Trans. 85

Exhibit EXG-TRS RTNY

Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	10,918,504	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	7.6657%	records
3 Price Cap Portion of Funding Base	10,081,525	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	10,609,230	Trans. 66, Exhibit EXG-TRS RTNY
5 Funding Base Revenue Change (R)	-4.97%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	238,071	Trans. 74, Exhibit EXG-TRS RTNY
7 TRS Costs Embedded in Rates	226,229	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	305,873	Line 8 * Line 3
10 TRS Exogenous Cost Change	79,644	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	10,152,306	End User Portion of Funding Base
12 Special Access	0	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	10,152,306	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	79,644	Line 10 * Line 11 / Line 13
15 Special Access	0	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	79,644	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 2 - Rochester
CMT Exogenous Cost Change Factor

Trans. 85
Exhibit CMT-EXG RTNY

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	77,023	Exhibit EXG-TOT RTNY, Line 3
2 Total EUCL Lines	1,738,806	Base Period Demand
3 CMT Exogenous per line	0.044296	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	4.805109	Trans. 85
5 Exogenous Cost Change Factor	1.00921861	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	4.849406	Line 4 * Line 5

Frontier Telephone Companies Tariff FCC No. 3

Summary of Exogenous Costs

Excluding ATS Targeting

Trans. 85

Exhibit EXG-TOT VITC

Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(2,084)	Exhibit EXG-RegFees VITC, Line 14
2 TRS Costs	59,714	Exhibit EXG-TRS VITC, Line 14
3 Total Common Line	57,630	Sum of Lines 1..2
Special Access Basket		
4 Regulatory Fees	(23)	Exhibit EXG-RegFees VITC, Line 15
5 TRS Costs	671	Exhibit EXG-TRS VITC, Line 15
6 Total Special Access	647	Sum of Lines 4..5
Special Access Exogenous Targeted to Bands		
7 Voice Grade Band	0	no targeting below basket level
8 Audio/Video Band	0	no targeting below basket level
9 HiCap & DDS Band	0	no targeting below basket level
10 Total Special Access Targeting	0	Sum of lines 7,8,9
11 Non-Targeted Special Acc. Exog. Costs	647	Line 6 - Line 10

Frontier Telephone Companies Tariff FCC No. 3Calculation of Exogenous Adjustment
For Federal Regulatory FeesTrans. 85
Exhibit EXG-RegFees VITC
Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	8,393,207	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	3.4300%	records
3 Price Cap Portion of Funding Base	8,105,320	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	8,894,861	Trans. 74, Exhibit EXG-RegFees VITC
5 Funding Base Revenue Change (R)	-8.88%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	26,862	Trans. 74, Exhibit EXG-RegFees VITC
7 Regulatory Fees Embedded in Rates	24,478	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	FCC Order FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	22,371	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(2,107)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	7,972,625	End User Portion of Funding Base
12 Special Access	89,548	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	8,062,173	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(2,084)	Line 10 * Line 11 / Line 13
15 Special Access	(23)	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(2,107)	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 3Calculation of Exogenous Adjustment
For Telecommunications Relay ServiceTrans. 85
Exhibit EXG-TRS VITC
Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	8,393,207	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	3.4300%	records
3 Price Cap Portion of Funding Base	8,105,320	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	8,894,861	Trans. 79, Exhibit EXG-TRS VITC
5 Funding Base Revenue Change (R)	-8.88%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	203,603	Trans. 79, Exhibit EXG-TRS VITC
7 TRS Costs Embedded in Rates	185,531	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	245,915	Line 8 * Line 3
10 TRS Exogenous Cost Change	60,385	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	7,972,625	End User Portion of Funding Base
12 Special Access	89,548	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	8,062,173	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	59,714	Line 10 * Line 11 / Line 13
15 Special Access	671	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	60,385	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 3
CMT Exogenous Cost Change Factor

Trans. 85
Exhibit CMT-EXG VITC

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	57,630	Exhibit EXG-TOT VITC, Line 3
2 Total EUCL Lines	756,306	Base Period Demand
3 CMT Exogenous per line	0.076199	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	7.394243	Trans. 85
5 Exogenous Cost Change Factor	1.01030521	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	7.470443	Line 4 * Line 5

Frontier Telephone Companies - FVTR
Summary of Exogenous Costs

Trans. 85
Exhibit EXG-TOT FVTR
Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(52,842)	Exhibit EXG-RegFees FVTR, Line 14
2 TRS Costs	1,514,119	Exhibit EXG-TRS FVTR, Line 14
3 Total Common Line	1,461,277	Sum of Lines 1..2
IX Basket		
4 No exogenous changes	0	
Special Access Basket		
5 Regulatory Fees	(854)	Exhibit EXG-RegFees FVTR, Line 15
6 TRS Costs	24,462	Exhibit EXG-TRS FVTR, Line 15
7 Total Special Access	23,609	Sum of Lines 5..6
Special Access Exogenous Targeted to Bands		
8 Voice Grade Band	0	no targeting below basket level
9 Audio/Video Band	0	no targeting below basket level
10 HiCap & DDS Band	0	no targeting below basket level
11 Total Special Access Targeting	0	Sum of lines 8,9,10
12 Non-Targeted Special Acc. Exog. Costs	23,609	Line 7 - Line 11

Frontier Telephone Companies - FVTRCalculation of Exogenous Adjustment
For Federal Regulatory Fees

Trans. 85

Exhibit EXG-RegFees FVTR

Page 1 of 1

	Quantity	Source / Comments
1 Reg Fee Funding Base--Interstate EU Rev.	235,348,411	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	12.2488%	records
3 Price Cap Portion of Funding Base	206,520,989	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	239,855,611	Trans. 79, Exhibit EXG-RegFees FVTR
5 Funding Base Revenue Change (R)	-13.90%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	724,364	Trans. 79, Exhibit EXG-RegFees FVTR
7 Regulatory Fees Embedded in Rates	623,693	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	NPRM FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	569,998	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(53,695)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	203,777,191	End User Portion of Funding Base
12 Special Access	3,292,270	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	207,069,461	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(52,842)	Line 10 * Line 11 / Line 13
15 Special Access	(854)	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(53,695)	Line 14 + Line 15

Frontier Telephone Companies - FVTR
Calculation of Exogenous Adjustment
For Telecommunications Relay Service

Trans. 85
Exhibit EXG-TRS FVTR
Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	235,348,411	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	12.2488%	records
3 Price Cap Portion of Funding Base	206,520,989	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	239,855,611	Trans. 79, Exhibit EXG-TRS FVTR
5 Funding Base Revenue Change (R)	-13.90%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	5,490,295	Trans. 79, Exhibit EXG-TRS FVTR
7 TRS Costs Embedded in Rates	4,727,265	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	6,265,847	Line 8 * Line 3
10 TRS Exogenous Cost Change	1,538,581	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	203,777,191	End User Portion of Funding Base
12 Special Access	3,292,270	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	207,069,461	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	1,514,119	Line 10 * Line 11 / Line 13
15 Special Access	24,462	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	1,538,581	Line 14 + Line 15

Frontier Telephone Companies - FVTR
CMT Exogenous Cost Change Factor

Trans. 85
Exhibit CMT-EXG FVTR

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	1,461,277	Exhibit EXG-TOT FVTR, Line 3
2 Total EUCL Lines	20,971,460	Base Period Demand
3 CMT Exogenous per line	0.069679	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	9.105025	Trans. 79
5 Exogenous Cost Change Factor	1.00765284	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	9.174705	Line 4 * Line 5

Frontier Telephone Companies Tariff FCC No. 10

Summary of Exogenous Costs

Excluding ATS Targeting

Trans. 85

Exhibit EXG-TOT FCCS

Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(4,580)	Exhibit EXG-RegFees FCCS, Line 14
2 TRS Costs	131,226	Exhibit EXG-TRS FCCS, Line 14
3 Total Common Line	126,646	Sum of Lines 1..2
Special Access Basket		
4 Regulatory Fees	(33)	Exhibit EXG-RegFees FCCS, Line 15
5 TRS Costs	945	Exhibit EXG-TRS FCCS, Line 15
6 Total Special Access	912	Sum of Lines 4..5
Special Access Exogenous Targeted to Bands		
7 Voice Grade Band	0	no targeting below basket level
8 Audio/Video Band	0	no targeting below basket level
9 HiCap & DDS Band	0	no targeting below basket level
10 Total Special Access Targeting	0	Sum of lines 7,8,9
11 Non-Targeted Special Acc. Exog. Costs	912	Line 6 - Line 10

Frontier Telephone Companies Tariff FCC No. 10Calculation of Exogenous Adjustment
For Federal Regulatory Fees

Trans. 85

Exhibit EXG-RegFees FCCS

Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	18,150,825	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	2.2575%	records
3 Price Cap Portion of Funding Base	17,741,066	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	19,496,779	Trans. 79, Exhibit EXG-RegFees FCCS
5 Funding Base Revenue Change (R)	-9.01%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	58,880	Trans. 79, Exhibit EXG-RegFees FCCS
7 Regulatory Fees Embedded in Rates	53,578	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	FCC Order FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	48,965	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(4,613)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	17,772,993	End User Portion of Funding Base
12 Special Access	127,964	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	17,900,956	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(4,580)	Line 10 * Line 11 / Line 13
15 Special Access	(33)	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(4,613)	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 10Calculation of Exogenous Adjustment
For Telecommunications Relay ServiceTrans. 85
Exhibit EXG-TRS FCCS
Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	18,150,825	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	2.2575%	records
3 Price Cap Portion of Funding Base	17,741,066	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	19,496,779	Trans. 74, Exhibit EXG-TRS FCCS
5 Funding Base Revenue Change (R)	-9.01%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	446,281	Trans. 74, Exhibit EXG-TRS FCCS
7 TRS Costs Embedded in Rates	406,093	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	538,264	Line 8 * Line 3
10 TRS Exogenous Cost Change	132,171	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	17,772,993	End User Portion of Funding Base
12 Special Access	127,964	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	17,900,956	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	131,226	Line 10 * Line 11 / Line 13
15 Special Access	945	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	132,171	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 10
CMT Exogenous Cost Change Factor

Trans. 85
Exhibit CMT-EXG FCCS

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	126,646	Exhibit EXG-TOT FCCS, Line 3
2 Total EUCL Lines	1,661,924	Base Period Demand
3 CMT Exogenous per line	0.076205	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	7.390752	Trans. 85
5 Exogenous Cost Change Factor	1.01031082	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	7.466957	Line 4 * Line 5

Frontier Telephone Companies Tariff FCC No. 11

Summary of Exogenous Costs

Excluding ATS Targeting

Trans. 85

Exhibit EXG-TOT SNCT

Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(18,928)	Exhibit EXG-RegFees SNCT, Line 14
2 TRS Costs	542,372	Exhibit EXG-TRS SNCT, Line 14
3 Total Common Line	523,444	Sum of Lines 1..2
Special Access Basket		
4 Regulatory Fees	(618)	Exhibit EXG-RegFees SNCT, Line 15
5 TRS Costs	17,710	Exhibit EXG-TRS SNCT, Line 15
6 Total Special Access	17,092	Sum of Lines 4..5
Special Access Exogenous Targeted to Bands		
7 Voice Grade Band	0	no targeting below basket level
8 Audio/Video Band	0	no targeting below basket level
9 HiCap & DDS Band	0	no targeting below basket level
10 Total Special Access Targeting	0	Sum of lines 7,8,9
11 Non-Targeted Special Acc. Exog. Costs	17,092	Line 6 - Line 10

Frontier Telephone Companies Tariff FCC No. 11Calculation of Exogenous Adjustment
For Federal Regulatory Fees

Trans. 85

Exhibit EXG-RegFees SNCT

Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	92,357,155	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	18.5998%	records
3 Price Cap Portion of Funding Base	75,178,917	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	51,628,841	Trans. 79, Exhibit EXG-RegFees SNCT
5 Funding Base Revenue Change (R)	45.61%	(Line 3 - Line 4) / Line 4
6 Regulatory Fees from Last Filing	155,919	Trans. 79, Exhibit EXG-RegFees SNCT
7 Regulatory Fees Embedded in Rates	227,040	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	NPRM FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	207,494	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(19,547)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	38,275,369	End User Portion of Funding Base
12 Special Access	1,249,830	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	39,525,199	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(18,928)	Line 10 * Line 11 / Line 13
15 Special Access	(618)	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(19,547)	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 11Calculation of Exogenous Adjustment
For Telecommunications Relay Service

Trans. 85

Exhibit EXG-TRS SNCT

Page 1 of 1

	Quantity	Source / Comments
1 TRS Funding Base--Interstate EU Rev.	92,357,155	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	18.5998%	records
3 Price Cap Portion of Funding Base	75,178,917	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	51,628,841	Trans. 79, Exhibit EXG-TRS SNCT
5 Funding Base Revenue Change (R)	45.61%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	1,181,784	Trans. 79, Exhibit EXG-TRS SNCT
7 TRS Costs Embedded in Rates	1,720,845	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	2,280,928	Line 8 * Line 3
10 TRS Exogenous Cost Change	560,083	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	38,275,369	End User Portion of Funding Base
12 Special Access	1,249,830	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	39,525,199	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	542,372	Line 10 * Line 11 / Line 13
15 Special Access	17,710	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	560,083	Line 14 + Line 15

Frontier Telephone Companies Tariff FCC No. 11
CMT Exogenous Cost Change Factor

Trans. 85
Exhibit CMT-EXG SNCT

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	523,444	Exhibit EXG-TOT SNCT, Line 3
2 Total EUCL Lines	4,587,419	Base Period Demand
3 CMT Exogenous per line	0.114104	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	5.909323	Trans. 79
5 Exogenous Cost Change Factor	1.01930919	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	6.023427	Line 4 * Line 5

Frontier Telephone Companies - FCTF
Summary of Exogenous Costs

Trans. 85
Exhibit EXG-TOT FCTF
Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
CMT Basket		
1 Regulatory Fees	(86,983)	Exhibit EXG-RegFees FCTF, Line 14
2 TRS Costs	2,492,399	Exhibit EXG-TRS FCTF, Line 14
3 Total Common Line	2,405,416	Sum of Lines 1..2
IX Basket		
4 No exogenous changes	0	
Special Access Basket		
5 Regulatory Fees	(502)	Exhibit EXG-RegFees FCTF, Line 15
6 TRS Costs	14,391	Exhibit EXG-TRS FCTF, Line 15
7 Total Special Access	13,889	Sum of Lines 5..6
Special Access Exogenous Targeted to Bands		
8 Voice Grade Band	0	no targeting below basket level
9 Audio/Video Band	0	no targeting below basket level
10 HiCap & DDS Band	0	no targeting below basket level
11 Total Special Access Targeting	0	Sum of lines 8,9,10
12 Non-Targeted Special Acc. Exog. Costs	13,889	Line 7 - Line 11

Frontier Telephone Companies - FCTFCalculation of Exogenous Adjustment
For Federal Regulatory Fees

Trans. 85

Exhibit EXG-RegFees FCTF

Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 Reg Fee Funding Base--Interstate EU Rev.	367,423,432	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	8.4212%	records
3 Price Cap Portion of Funding Base	336,481,868	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	245,813,405	Trans. 79, Exhibit EXG-RegFees FCTF
5 Funding Base Revenue Change (R)	36.89%	(Line 3 - Line 5) / Line 5
6 Regulatory Fees from Last Filing	742,356	Trans. 79, Exhibit EXG-RegFees FCTF
7 Regulatory Fees Embedded in Rates	1,016,175	Line 6 * (1 + Line 5)
8 Reg. Fee rate per Revenue Dollar	0.00276	NPRM FCC 18-65 May 22, 2018 - .00276
9 Reg. Fee Costs for Price Caps	928,690	Line 8 * Line 3
10 Regulatory Fees Exogenous Cost Change	(87,485)	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	165,747,215	End User Portion of Funding Base
12 Special Access	957,010	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	166,704,225	Sum of Lines 11..12
Reg Fees Exogenous Change Allocation:		
14 CMT Basket	(86,983)	Line 10 * Line 11 / Line 13
15 Special Access	(502)	Line 10 * Line 12 / Line 13
16 Total Reg Fees Exogenous	(87,485)	Line 14 + Line 15

Frontier Telephone Companies - FCTF
Calculation of Exogenous Adjustment
For Telecommunications Relay Service

Trans. 85
Exhibit EXG-TRS FCTF
Page 1 of 1

	<u>Quantity</u>	<u>Source / Comments</u>
1 TRS Funding Base--Interstate EU Rev.	367,423,432	Contribution Base from Form 499-A for 2017
2 Non-Price Cap Percentage	8.4212%	records
3 Price Cap Portion of Funding Base	336,481,868	Line 1 * (1 - Line 2)
4 Price Cap Funding Base from Last Filing	245,813,405	Trans. 79, Exhibit EXG-TRS FCTF
5 Funding Base Revenue Change (R)	36.89%	(Line 3 - Line 5) / Line 5
6 TRS Costs from Last Filing	5,626,669	Trans. 79, Exhibit EXG-TRS FCTF
7 TRS Costs Embedded in Rates	7,702,070	Line 6 * (1 + Line 5)
8 TRS Contr. per IS End User Billed Revenue	0.03034	Rolka Loube Associates fund size Estimate CG Docket No. 03-123 May 14, 2018
9 TRS Costs for Price Caps	10,208,860	Line 8 * Line 3
10 TRS Exogenous Cost Change	2,506,790	Line 9 - Line 7
Price Cap Funding Base		
11 CMT Basket	165,747,215	End User Portion of Funding Base
12 Special Access	957,010	Special Access Portion of Funding Base
13 Total Price Cap End User Revenues	166,704,225	Sum of Lines 11..12
TRS Exogenous Cost Change Allocation:		
14 CMT Basket	2,492,399	Line 10 * Line 11 / Line 13
15 Special Access	14,391	Line 10 * Line 12 / Line 13
16 Total Distributed TRS Exogenous	2,506,790	Line 14 + Line 15

Frontier Telephone Companies - FCTF
CMT Exogenous Cost Change Factor

Trans. 85
Exhibit CMT-EXG FCTF

	<u>Quantity</u>	<u>Source / Comments</u>
1 Total exogenous changes (delta Z)	2,405,416	Exhibit EXG-TOT FCTF, Line 3
2 Total EUCL Lines	18,795,768	Base Period Demand
3 CMT Exogenous per line	0.127976	Line 1 / Line 2
4 CMT Revenue per Line at time t-1	8.177875	Trans. 79
5 Exogenous Cost Change Factor	1.01564911	1 + (Line 3 / Line 4)
6 CMT Revenue per Line at time t	8.305851	Line 4 * Line 5

Frontier Telephone Companies Tariff FCC No. 1 - Group 1

CMT Basket

Rate Element Detail

Trans. 85

Exhibit CMT-Detail CTC1

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	2,851,848	6.50	6.50	6.50	6.50	\$18,537,012	\$18,537,012	\$18,537,012	\$18,537,012
2 EUCL - Lifeline	86,857	6.50	6.50	6.50	6.50	\$564,571	\$564,571	\$564,571	\$564,571
3 EUCL - Secondary Residence	110,581	7.00	7.00	7.00	7.00	\$774,067	\$774,067	\$774,067	\$774,067
4 EUCL - BRI ISDN	320	7.00	7.00	7.00	7.00	\$2,240	\$2,240	\$2,240	\$2,240
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	1,198,308	9.20	9.20	9.20	9.20	\$11,024,434	\$11,024,434	\$11,024,434	\$11,024,434
6 EUCL - PRI ISDN	8,800	46.00	46.00	46.00	46.00	\$404,800	\$404,800	\$404,800	\$404,800
7 EUCL - Special Access Surcharge	156	25.00	25.00	25.00	25.00	\$3,900	\$3,900	\$3,900	\$3,900
8 Port - BRI ISDN	320	6.91	6.91	6.91	6.91	\$2,211	\$2,211	\$2,211	\$2,211
9 Port - PRI ISDN	8,800	59.21	59.21	59.21	59.21	\$521,048	\$521,048	\$521,048	\$521,048
10 Subtotal EUCL Lines or Revenue	4,291,914					\$31,834,282	\$31,834,282	\$31,834,282	\$31,834,282
11 PICC - MLB incl. Coin	875,865	4.09	4.09	4.23	4.23	\$3,585,461	\$3,585,461	\$3,708,241	\$3,708,241
12 PICC - Centrex (groups of 9+ lines)	107,651	0.45	0.45	0.47	0.47	\$48,965	\$48,965	\$50,641	\$50,641
13 PICC - Centrex (groups of 8 lines)	5,324	0.51	0.51	0.53	0.53	\$2,724	\$2,724	\$2,818	\$2,818
14 PICC - Centrex (groups of 7 lines)	6,286	0.58	0.58	0.60	0.60	\$3,676	\$3,676	\$3,802	\$3,802
15 PICC - Centrex (groups of 6 lines)	7,149	0.68	0.68	0.71	0.71	\$4,878	\$4,878	\$5,045	\$5,045
16 PICC - Centrex (groups of 5 lines)	8,157	0.82	0.82	0.85	0.85	\$6,678	\$6,678	\$6,907	\$6,907
17 PICC - Centrex (groups of 4 lines)	10,110	1.02	1.02	1.06	1.06	\$10,347	\$10,347	\$10,701	\$10,701
18 PICC - Centrex (groups of 3 lines)	10,021	1.36	1.36	1.41	1.41	\$13,674	\$13,674	\$14,142	\$14,142
19 PICC - Centrex (groups of 2 lines)	10,685	2.05	2.05	2.12	2.12	\$21,870	\$21,870	\$22,619	\$22,619
20 PICC - PRI ISDN	3,728	20.47	20.47	21.17	21.17	\$76,305	\$76,305	\$78,918	\$78,918
21 Subtotal PICC Lines or Revenue	1,044,976					\$3,774,578	\$3,774,578	\$3,903,835	\$3,903,835
22 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
24 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
23 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
25 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
26 Total CCL MOU or Revenues	0					\$0	\$0	\$0	\$0
27 Total CMT Basket Revenues excluding USAC Receipts						\$35,608,861	\$35,608,861	\$35,738,117	\$35,738,117
28 USAC Receipts	4,291,914					\$9,496,539	\$9,496,539	\$9,496,539	\$9,496,539
29 CMT per line Revenues						\$44,578,240	\$44,578,240	\$44,707,497	\$44,707,497
30 Other CMT revenues						\$527,159	\$527,159	\$527,159	\$527,159
31 Total CMT Basket Revenues including USAC Receipts						\$45,105,399	\$45,105,399	\$45,234,656	\$45,234,656

Frontier Telephone Companies Tariff FCC No. 1 - Group 1

CMT Basket

USAC Support Detail

Trans. 85
Exhibit IAS CTC1

Type of Support/Study Area		COSA	base period demand 2017	Current Support per line C	Proposed Support per line D	Current Total Support E = B * C	Proposed Total Support F = B * D
		A	B	C	D	E = B * C	F = B * D
Frozen IAS Support per Year							
1	CTC White Mountains - AZ	CTAZ	194,963	2.198330	2.198330	428,593	428,593
2	Crandon Tel - WI	CTCR	24,549	2.072390	2.072390	50,875	50,875
3	CTC WV - Rural	CTCW	283,024	3.922499	3.922499	1,110,161	1,110,161
4	CTC WV - Urban	CTGW	489,540	2.421253	2.421253	1,185,300	1,185,300
5	Headwaters Tel - WI	CTHW	33,570	0.000000	0.000000	0	0
6	CTC Idaho	CTID	123,635	6.960521	6.960521	860,564	860,564
7	CTC Montana	CTMT	64,687	4.221175	4.221175	273,055	273,055
8	CTC NY - Red Hook	CTRH	77,565	0.505224	0.505224	39,188	39,188
9	Rib Lake Tel - WI	CTRL	11,402	1.665300	1.665300	18,988	18,988
10	Rhineland Tel - WI	CTRN	66,527	0.000000	0.000000	0	0
11	CTC Tennessee	CTTN	319,470	0.449555	0.449555	143,619	143,619
12	CTC NY - Upstate	CTUP	1,242,579	1.675371	1.675371	2,081,781	2,081,781
13	CTC Utah	CTUT	128,975	3.534954	3.534954	455,921	455,921
14	CTC NY - Western Counties	CTWC	149,065	3.062613	3.062613	456,528	456,528
15	CTC California - Shasta	CUCA	660,494	2.750900	2.750900	1,816,953	1,816,953
16	CU Rural Tel AZ - Mohave	CURA	421,869	1.363011	1.363011	575,012	575,012
17	Total for Tariff Unit		4,291,914			9,496,539	9,496,539

Frontier Telephone Companies Tariff FCC No. 1 - Group 1

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC1

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metal/Teleg Service Category:								
1 VG Channel Termination, 2 Wire	456	40.00	40.00	40.00	18,240	18,240	18,240	
2 VG Channel Termination, 4 Wire	719	65.00	65.00	65.00	46,735	46,735	46,735	
3 Metallic Channel Termination	0	150.00	150.00	150.00	0	0	0	
4 VG Channel Term 4W NRC, per termination	0	488.24	488.24	488.24	0	0	0	
5 VG Channel Term 2W NRC, per termination	0	488.24	488.24	488.24	0	0	0	
6 VG 2W/4W Channel Term NRC, per order	0	130.23	130.23	130.23	0	0	0	
7 VG data bridging 2W/4W	0	1.00	1.00	1.00	0	0	0	
8 VG Voice bridging, 2W/4W	0	1.00	1.00	1.00	0	0	0	
9 VG C-type conditioning	84	1.00	1.00	1.00	84	84	84	
10 VG Improved Attenuation Distortion	84	1.00	1.00	1.00	84	84	84	
11 VG Improved Envelope Delay Distortion	0	7.74	7.74	7.74	0	0	0	
12 VG data capability	72	1.00	1.00	1.00	72	72	72	
13 VG Improved Return Loss for Effective 2w/4w	36	1.00	1.00	1.00	36	36	36	
14 VG Customer Specified Receive Level	0	1.00	1.00	1.00	0	0	0	
15 VG Signaling Capability	36	1.00	1.00	1.00	36	36	36	
16 VG Selective Signaling Arrangement	0	1.00	1.00	1.00	0	0	0	
17 VG Improved Term Option	0	1.00	1.00	1.00	0	0	0	
18 Metallic Channel Term NRC, per termination	0	1000.00	1000.00	1000.00	0	0	0	
19 Metallic Channel Term NRC, per order	0	130.23	130.23	130.23	0	0	0	
20 SUB-TOTAL, VG/WATS/METLL/TELEG					\$65,287	\$65,287	\$65,287	

Frontier Telephone Companies Tariff FCC No. 1 - Group 1

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC1

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
Audio/Video Service Category:								
32 PA Channel Termination mo 200-3500 HZ	0	37.52	37.52	37.52	0	0	0	
33 PA Channel Termination mo 100-5000 HZ	0	37.95	37.95	37.95	0	0	0	
34 PA Channel Termination mo 50-8000 HZ	5	37.95	37.95	37.95	190	190	190	
35 PA Channel Termination mo 50-15000 HZ	0	37.95	37.95	37.95	0	0	0	
36 PA Channel Termination dly 200-3500 HZ	0	5.20	5.20	5.20	0	0	0	
37 PA Channel Termination dly 100-5000 HZ	0	5.20	5.20	5.20	0	0	0	
38 PA Channel Termination dly 50-8000 HZ	0	5.20	5.20	5.20	0	0	0	
39 PA Channel Termination dly 50-15000 HZ	0	5.20	5.20	5.20	0	0	0	
40 PA Channel Termination 200-3500 HZ NRC	0	741.01	741.01	741.01	0	0	0	
41 PA Channel Termination 100-5000 HZ NRC	0	741.01	741.01	741.01	0	0	0	
42 PA Channel Termination 50-8000 HZ NRC	0	741.01	741.01	741.01	0	0	0	
43 PA Channel Termination 50-15000 HZ NRC	0	741.01	741.01	741.01	0	0	0	
44 PA Channel Termination, NRC per order	0	130.23	130.23	130.23	0	0	0	
45 PA gain conditioning, monthly	0	12.00	12.00	12.00	0	0	0	
46 PA gain conditioning, daily	0	1.20	1.20	1.20	0	0	0	
47 SUB-TOTAL, Audio/Video					\$190	\$190	\$190	

Audio/Video SBI Calculation:**Source / Comments:**

48 SBI(py) = SBI on last day of previous tariff year	Trans.85	82.8375
49 Proposed PCI (Non-Exogenous Only)	Exhibit 2.1-2, Line 11	60.9145
50 PCI(py) = PCI on last day of previous tariff year	Trans.85	60.9928
51 SBI Upper(t-1)	Trans.85	86.5840
52 Exogenous Change Targeted to Audio/Video	Exhibit EXG-TOT CTC1, Line 8	0
53 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT CTC1, Line 11	6,739
54 Exogenous Cost Change factor for SBI	1 + (Line 52 / Line 47 Col. E) + (Line 53 / Line 144 Col. E)	1.0010
55 SBI(t-1) = Immed. preceeding SBI	Trans.85	82.8375
56 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 47 / Col. F Line 47	1.0000

Frontier Telephone Companies Tariff FCC No. 1 - Group 1

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC1

		base period volumes 2017	prices at last PCI update	current prices	proposed prices	revenue at last PCI update	revenue at current prices	revenue at proposed prices	Index Calculation
	Rate Elements	A	B	C	D	E = A * B	F = A * C	G = A * D	H
57	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]		Line 55 * Line 56						82.8375
58	SBI Upper Limit		Line 48 * (Line 49 / Line 50) * 1.05						86.9554

Frontier Telephone Companies Tariff FCC No. 1 - Group 1

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC1

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 1 Non-Density Zone:								
59 DS1 Channel Termination	27,339	196.78	196.78	196.70	5,379,768	5,379,768	5,377,581	
60 DS1 Chan Term 1 Yr (CTC-CA, specified exchs.)	0	180.00	180.00	180.00	0	0	0	
61 DS1 Chan Term 2 Yr (CTC-CA, specified exchs.)	0	170.00	170.00	170.00	0	0	0	
62 DS1 Chan Term 3 Yr (CTC-CA, specified exchs.)	0	160.00	160.00	160.00	0	0	0	
63 DS1 Chan Term 5 Yr (CTC-CA, specified exchs.)	0	140.00	140.00	140.00	0	0	0	
64 DS1 Channel Termination NRC per termination	0	700.00	700.00	700.00	0	0	0	
65 DS1 Channel Termination NRC per order	0	130.59	130.59	130.59	0	0	0	
66 DS1 Channel Termination NRC, term payment plan	0	450.00	450.00	450.00	0	0	0	
67 Automatic Loop Transfer, per termination	0	143.05	143.05	143.05	0	0	0	
68 Clear Channel Capability	24,535	0.00	0.00	0.00	0	0	0	
69 Clear Channel Capability NRC	0	538.19	538.19	538.19	0	0	0	
70 SUB-TOTAL, DS1 Service					\$5,379,768	\$5,379,768	\$5,377,581	

Frontier Telephone Companies Tariff FCC No. 1 - Group 1

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC1

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DDS & Other								
97 DDS Channel Termination 2.4 Kbps	0	50.00	50.00	50.00	0	0	0	
98 DDS Channel Termination 4.8 Kbps	0	50.00	50.00	50.00	0	0	0	
99 DDS Channel Termination 9.6 Kbps	24	50.00	50.00	50.00	1,200	1,200	1,200	
100 DDS Channel Termination 19.2 Kbps	12	50.00	50.00	50.00	600	600	600	
101 DDS Channel Termination 56 Kbps	884	50.00	50.00	50.00	44,200	44,200	44,200	
102 DDS Channel Termination 64 Kbps	75	50.00	50.00	50.00	3,750	3,750	3,750	
103 DDS Channel Termination 2.4 Kbps NRC	0	519.09	519.09	519.09	0	0	0	
104 DDS Channel Termination 4.8 Kbps NRC	0	519.09	519.09	519.09	0	0	0	
105 DDS Channel Termination 9.6 Kbps NRC	0	519.09	519.09	519.09	0	0	0	
106 DDS Channel Termination 19.2 Kbps NRC	0	519.09	519.09	519.09	0	0	0	
107 DDS Channel Termination 56 Kbps NRC	0	519.09	519.09	519.09	0	0	0	
108 DDS Channel Termination 64 Kbps NRC	0	519.09	519.09	519.09	0	0	0	
109 DDS Channel Termination NRC per order	0	130.23	130.23	130.23	0	0	0	
110 NID Replacement NRC	0	99.00	99.00	99.00	0	0	0	
111 Service Date Change - NRC	0	50.00	50.00	50.00	0	0	0	
112 Design Change Charge - NRC	0	31.76	31.76	31.76	0	0	0	
113 Cancellation Charge - NRC	0	402.75	402.75	402.75	0	0	0	
114 Expedited Order Charge - NRC	0	300.00	300.00	300.00	0	0	0	
115 Restoration Priority	0	4.90	4.90	4.90	0	0	0	
116 Add'l Engineering, per 1/2 hour, Basic	0	40.00	40.00	40.00	0	0	0	
117 Add'l Engineering, per 1/2 hour, Overtime	0	60.00	60.00	60.00	0	0	0	
118 Add'l Engineering, per 1/2 hour, Premium	0	80.00	80.00	80.00	0	0	0	
119 Add'l Labor, per 1/2 hour per technician, Basic	0	30.00	30.00	30.00	0	0	0	
120 Add'l Labor, per 1/2 hour per technician, Overtime	0	45.00	45.00	45.00	0	0	0	
121 Add'l Labor, per 1/2 hour per technician, Premium	0	60.00	60.00	60.00	0	0	0	
122 Add'l Testing, per 1/2 hour per technician, Basic	0	30.00	30.00	30.00	0	0	0	
123 Add'l Testing, per 1/2 hour per technician, Overtime	0	45.00	45.00	45.00	0	0	0	
124 Add'l Testing, per 1/2 hour per technician, Premium	0	60.00	60.00	60.00	0	0	0	
125 Standby, per 1/2 hour per technician, Basic	0	30.00	30.00	30.00	0	0	0	
126 Standby, per 1/2 hour per technician, Overtime	0	45.00	45.00	45.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

CMT Basket

Rate Element Detail

Trans. 85

Exhibit CMT-Detail CTC2

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	531,904	6.50	6.50	6.50	6.50	\$3,457,376	\$3,457,376	\$3,457,376	\$3,457,376
2 EUCL - Lifeline	27,501	6.50	6.50	6.50	6.50	\$178,757	\$178,757	\$178,757	\$178,757
3 EUCL - Secondary Residence	22,577	7.00	7.00	7.00	7.00	\$158,039	\$158,039	\$158,039	\$158,039
4 EUCL - BRI ISDN	24	7.00	7.00	7.00	7.00	\$168	\$168	\$168	\$168
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	289,026	9.20	9.20	9.20	9.20	\$2,659,039	\$2,659,039	\$2,659,039	\$2,659,039
6 EUCL - PRI ISDN	1,632	46.00	46.00	46.00	46.00	\$75,072	\$75,072	\$75,072	\$75,072
7 EUCL - Special Access Surcharge	24	25.00	25.00	25.00	25.00	\$600	\$600	\$600	\$600
8 Port - BRI ISDN	24	7.86	7.86	7.86	7.86	\$189	\$189	\$189	\$189
9 Port - PRI ISDN	1,632	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
10 Subtotal EUCL Lines or Revenue	879,192					\$6,529,239	\$6,529,239	\$6,529,239	\$6,529,239
11 PICC - MLB incl. Coin	211,656	4.31	4.31	4.31	4.31	\$912,237	\$912,237	\$912,237	\$912,237
12 PICC - Centrex (groups of 9+ lines)	21,401	0.48	0.48	0.48	0.48	\$10,249	\$10,249	\$10,249	\$10,249
13 PICC - Centrex (groups of 8 lines)	952	0.54	0.54	0.54	0.54	\$513	\$513	\$513	\$513
14 PICC - Centrex (groups of 7 lines)	2,030	0.62	0.62	0.62	0.62	\$1,250	\$1,250	\$1,250	\$1,250
15 PICC - Centrex (groups of 6 lines)	2,598	0.72	0.72	0.72	0.72	\$1,866	\$1,866	\$1,866	\$1,866
16 PICC - Centrex (groups of 5 lines)	2,595	0.86	0.86	0.86	0.86	\$2,237	\$2,237	\$2,237	\$2,237
17 PICC - Centrex (groups of 4 lines)	4,189	1.08	1.08	1.08	1.08	\$4,514	\$4,514	\$4,514	\$4,514
18 PICC - Centrex (groups of 3 lines)	3,118	1.44	1.44	1.44	1.44	\$4,480	\$4,480	\$4,480	\$4,480
19 PICC - Centrex (groups of 2 lines)	3,530	2.16	2.16	2.16	2.16	\$7,607	\$7,607	\$7,607	\$7,607
20 PICC - PRI ISDN	691	21.55	21.55	21.55	21.55	\$14,891	\$14,891	\$14,891	\$14,891
21 Subtotal PICC Lines or Revenue	252,760					\$959,843	\$959,843	\$959,843	\$959,843
22 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
24 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
23 CCL Premium Originating MOU	47,799,832	0.02039884	0.02039884	0.01638672	0.01638672	\$975,061	\$975,061	\$783,282	\$783,282
25 CCL Non Premium Originating MOU	0	0.00917948	0.00917948	0.00737402	0.00737402	\$0	\$0	\$0	\$0
26 Total CCL MOU or Revenues	47,799,832					\$975,061	\$975,061	\$783,282	\$783,282
27 Total CMT Basket Revenues excluding USAC Receipts						\$8,464,144	\$8,464,144	\$8,272,365	\$8,272,365
28 USAC Receipts	879,192					\$4,113,857	\$4,113,857	\$4,113,857	\$4,113,857
29 CMT per line Revenues						\$12,577,212	\$12,577,212	\$12,385,433	\$12,385,433
30 Other CMT revenues						\$789	\$789	\$789	\$789
31 Total CMT Basket Revenues including USAC Receipts						\$12,578,001	\$12,578,001	\$12,386,222	\$12,386,222

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

CMT Basket

USAC Support Detail

Trans. 85
Exhibit IAS CTC2

Type of Support/Study Area		COSA	base period demand 2017	Current Support per line C	Proposed Support per line D	Current Total Support E = B * C	Proposed Total Support F = B * D
		A	B	C	D	E = B * C	F = B * D
Frozen IAS Support per Year							
1	CTC Golden State - CA	CTCA	80,930	5.494386	5.494386	444,661	444,661
2	CTC Mountain State - WV	CTMW	229,207	8.114026	8.114026	1,859,792	1,859,792
3	Navaho - AZ	CTNA	136,560	2.412430	2.412430	329,441	329,441
4	Navaho - NM	CTNM	48,807	3.382850	3.382850	165,107	165,107
5	CTC Nevada - North	CTNN	147,037	1.444074	1.444074	212,332	212,332
6	CTC Nevada - South	CTNS	14,673	5.072458	5.072458	74,428	74,428
7	Navaho - UT	CTNU	4,046	13.472749	13.472749	54,511	54,511
8	CTC Oregon	CTOR	75,202	2.568791	2.568791	193,178	193,178
9	CTC Tuolumne	CTTU	52,275	11.979067	11.979067	626,206	626,206
10	CTC Volunteer State - TN	CTVS	90,455	1.704729	1.704729	154,201	154,201
11	Total for Tariff Unit		879,192			4,113,857	4,113,857

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC2

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metal/Teleg Service Category:								
1 VG Channel Termination, 2 Wire	648	55.93	55.93	55.93	36,243	36,243	36,243	
2 VG Channel Termination, 4 Wire	438	69.00	69.00	69.00	30,222	30,222	30,222	
3 Metallic Channel Termination	0	150.00	150.00	150.00	0	0	0	
4 VG Channel Term 4W NRC, per termination	0	488.00	488.00	488.00	0	0	0	
5 VG Channel Term 2W NRC, per termination	0	488.00	488.00	488.00	0	0	0	
6 VG 2W/4W Channel Term NRC, per order	0	130.26	130.26	130.26	0	0	0	
7 VG data bridging 2W/4W	0	1.00	1.00	1.00	0	0	0	
8 VG Voice bridging, 2W/4W	0	1.00	1.00	1.00	0	0	0	
9 VG C-type conditioning	0	1.00	1.00	1.00	0	0	0	
10 VG Improved Attenuation Distortion	0	7.74	7.74	7.74	0	0	0	
11 VG Improved Envelope Delay Distortion	0	7.74	7.74	7.74	0	0	0	
12 VG data capability	36	1.00	1.00	1.00	36	36	36	
13 VG Improved Return Loss for Effective 2w/4w	0	1.00	1.00	1.00	0	0	0	
14 VG Customer Specified Receive Level	0	1.00	1.00	1.00	0	0	0	
15 VG Signaling Capability	12	1.00	1.00	1.00	12	12	12	
16 VG Selective Signaling Arrangement	0	1.00	1.00	1.00	0	0	0	
17 VG Improved Term Option	0	11.09	11.09	11.09	0	0	0	
18 Metallic Channel Term NRC, per termination	0	1000.00	1000.00	1000.00	0	0	0	
19 Metallic Channel Term NRC, per order	0	130.26	130.26	130.26	0	0	0	
20 SUB-TOTAL, VG/WATS/METLL/TELEG	1,134				\$66,513	\$66,513	\$66,513	

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC2

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metallic/Teleg. SBI Calculation:								
21 SBI(py) = SBI on last day of previous tariff year			Trans.85					87.1148
22 Proposed PCI (Non-Exogenous Only)			Exhibit 2.2-2, Line 11					48.3466
23 PCI(py) = PCI on last day of previous tariff year			Trans.85					48.4087
24 SBI Upper(t-1)			Trans.85					91.0555
25 Exogenous Change Targeted to Voice Grade			Exhibit EXG-TOT CTC2, Line 7					0
26 Undesignated Exog. Chg for Special Access Basket			Exhibit EXG-TOT CTC2, Line 11					4,961
27 Exogenous Cost Change factor for SBI			1 + (Line 25 / Line 20 Col. E) + (Line 26 / Line 140 Col. E)					1.0018
28 SBI(t-1) = Immed. preceeding SBI			Trans.85					87.1148
29 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio			Col. G Line 20 / Col. F Line 20					1.0000
30 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]			Line 28 * Line 29					87.1148
31 SBI Upper Limit			Line 21 * (Line 22 / Line 23) * 1.05					91.5185

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC2

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
32 PA Channel Termination mo 200-3500 HZ	0	35.65	35.65	35.65	0	0	0	
33 PA Channel Termination mo 100-5000 HZ	0	38.69	38.69	38.69	0	0	0	
34 PA Channel Termination mo 50-8000 HZ	0	38.69	38.69	38.69	0	0	0	
35 PA Channel Termination mo 50-15000 HZ	0	38.69	38.69	38.69	0	0	0	
36 PA Channel Termination dly 200-3500 HZ	0	3.55	3.55	3.55	0	0	0	
37 PA Channel Termination dly 100-5000 HZ	0	3.86	3.86	3.86	0	0	0	
38 PA Channel Termination dly 50-8000 HZ	0	3.86	3.86	3.86	0	0	0	
39 PA Channel Termination dly 50-15000 HZ	0	3.86	3.86	3.86	0	0	0	
40 PA Channel Termination 200-3500 HZ NRC	0	741.01	741.01	741.01	0	0	0	
41 PA Channel Termination 100-5000 HZ NRC	0	741.01	741.01	741.01	0	0	0	
42 PA Channel Termination 50-8000 HZ NRC	0	741.01	741.01	741.01	0	0	0	
43 PA Channel Termination 50-15000 HZ NRC	0	741.01	741.01	741.01	0	0	0	
44 PA Channel Termination, NRC per order	0	130.26	130.26	130.26	0	0	0	
45 PA gain conditioning, monthly	0	12.00	12.00	12.00	0	0	0	
46 PA gain conditioning, daily	0	1.20	1.20	1.20	0	0	0	
47 SUB-TOTAL, Audio/Video	0				\$0	\$0	\$0	

Audio/Video SBI Calculation:

Source / Comments:

48 SBI(py) = SBI on last day of previous tariff year	Trans.85	98.0727
49 Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11	48.3466
50 PCI(py) = PCI on last day of previous tariff year	Trans.85	48.4087
51 SBI Upper(t-1)	Trans.85	102.5011
52 Exogenous Change Targeted to Audio/Video	Exhibit EXG-TOT CTC2, Line 8	0
53 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT CTC2, Line 11	4,961
54 Exogenous Cost Change factor for SBI	1 + (Line 52 / Line 47 Col. E) + (Line 53 / Line 140 Col. E)	1.0000
55 SBI(t-1) = Immed. preceeding SBI	Trans.85	98.0727

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC2

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
56 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 47 / Col. F Line 47							1.0000
57 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 55 * Line 56							98.0727
58 SBI Upper Limit	Line 48 * (Line 49 / Line 50) * 1.05							102.8442

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC2

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
59 DS1 Channel Termination	11,616	174.28	174.28	174.39	2,024,436	2,024,436	2,025,714	
60 DS1 Channel Termination NRC per termination	0	700.00	700.00	700.00	0	0	0	
61 DS1 Channel Termination NRC per order	0	130.59	130.59	130.59	0	0	0	
62 Automatic Loop Transfer, per termination	0	143.05	143.05	143.05	0	0	0	
63 Clear Channel Capability	10,246	0.00	0.00	0.00	0	0	0	
64 Clear Channel Capability NRC	0	538.19	538.19	538.19	0	0	0	
65 SUB-TOTAL, DS1 Service	21,862				\$2,024,436	\$2,024,436	\$2,025,714	

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC2

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DS1 Subindex Calculation:								
66 SBI(py) = SBI on last day of previous tariff year								79.2108
67 Proposed PCI (Non-Exogenous Only)								48.3466
68 PCI(py) = PCI on last day of previous tariff year								48.4087
69 SBI Upper(t-1)								82.7939
70 Exogenous Change Targeted to Hi Cap								0
71 Undesignated Exog. Chg for Special Access Basket								4,961
72 Exogenous Cost Change factor for SBI								1.0018
73 SBI(t-1) = Immed. preceeding SBI								79.2108
74 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio								1.0006
75 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]								79.2608
76 SBI Upper Limit								83.2149

Source / Comments:

Trans.85

Exhibit 2.2-2, Line 11

Trans.85

Trans.85

Exhibit EXG-TOT CTC2, Line 9

Exhibit EXG-TOT CTC2, Line 11

1 + (Line 70 / Line 128 Col. E) + (Line 71 / Line 140 Col. E)

Trans.85

Col. G Line 65 / Col. F Line 65

Line 73 * Line 74

Line 66 * (Line 67 / Line 68) * 1.05

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Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC2

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
77 DS3 Channel Termination	427	1,400.00	1,400.00	1,400.00	597,800	597,800	597,800	
78 DS3 Channel Termination NRC per termination	0	3,410.00	3,410.00	3,410.00	0	0	0	
79 DS3 Channel Termination NRC per order	0	415.00	415.00	415.00	0	0	0	
80 SUB-Total, DS3 Service	427				\$597,800	\$597,800	\$597,800	

DS3 Subindex Calculation:

Source / Comments:

81 SBI(py) = SBI on last day of previous tariff year	Trans.85	84.3780
82 Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11	48.3466
83 PCI(py) = PCI on last day of previous tariff year	Trans.85	48.4087
84 SBI Upper(t-1)	Trans.85	88.1949
85 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT CTC2, Line 9	0
86 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT CTC2, Line 11	4,961
87 Exogenous Cost Change factor for SBI	1 + (Line 85 / Line 128 Col. E) + (Line 86 / Line 140 Col. E)	1.0018
88 SBI(t-1) = Immed. preceeding SBI	Trans.85	84.3780
89 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 80 / Col. F Line 80	1.0000
90 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 88 * Line 89	84.3780
91 SBI Upper Limit	Line 81 * (Line 82 / Line 83) * 1.05	88.6433

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Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC2

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DDS & Other								
92 DDS Channel Termination 2.4 Kbps	0	70.75	70.75	70.75	0	0	0	
93 DDS Channel Termination 4.8 Kbps	0	70.75	70.75	70.75	0	0	0	
94 DDS Channel Termination 9.6 Kbps	36	70.75	70.75	70.75	2,547	2,547	2,547	
95 DDS Channel Termination 19.2 Kbps	0	70.75	70.75	70.75	0	0	0	
96 DDS Channel Termination 56 Kbps	657	70.75	70.75	70.75	46,483	46,483	46,483	
97 DDS Channel Termination 64 Kbps	62	70.75	70.75	70.75	4,387	4,387	4,387	
98 DDS Channel Termination 2.4 Kbps NRC	0	519.21	519.21	519.21	0	0	0	
99 DDS Channel Termination 4.8 Kbps NRC	0	519.21	519.21	519.21	0	0	0	
100 DDS Channel Termination 9.6 Kbps NRC	0	519.21	519.21	519.21	0	0	0	
101 DDS Channel Termination 19.2 Kbps NRC	0	519.21	519.21	519.21	0	0	0	
102 DDS Channel Termination 56 Kbps NRC	0	519.21	519.21	519.21	0	0	0	
103 DDS Channel Termination 64 Kbps NRC	0	519.21	519.21	519.21	0	0	0	
104 DDS Channel Termination NRC per order	0	130.26	130.26	130.26	0	0	0	
105 DDS Central Offic Bridging, per Port	0	12.72	12.72	12.72	0	0	0	
106 NID Replacement NRC	0	99.00	99.00	99.00	0	0	0	
107 Service Date Change - NRC	0	50.00	50.00	50.00	0	0	0	
108 Design Change Charge - NRC	0	31.76	31.76	31.76	0	0	0	
109 Cancellation Charge - NRC	0	402.75	402.75	402.75	0	0	0	
110 Expedited Order Charge - NRC	0	300.00	300.00	300.00	0	0	0	
111 Restoration Priority	0	4.90	4.90	4.90	0	0	0	
112 Add'l Engineering, per 1/2 hour, Basic	0	40.00	40.00	40.00	0	0	0	
113 Add'l Engineering, per 1/2 hour, Overtime	0	60.00	60.00	60.00	0	0	0	
114 Add'l Engineering, per 1/2 hour, Premium	0	80.00	80.00	80.00	0	0	0	
115 Add'l Labor, per 1/2 hour per technician, Basic	0	30.00	30.00	30.00	0	0	0	
116 Add'l Labor, per 1/2 hour per technician, Overtime	0	45.00	45.00	45.00	0	0	0	
117 Add'l Labor, per 1/2 hour per technician, Premium	0	60.00	60.00	60.00	0	0	0	
118 Add'l Testing, per 1/2 hour per technician, Basic	0	30.00	30.00	30.00	0	0	0	
119 Add'l Testing, per 1/2 hour per technician, Overtime	0	45.00	45.00	45.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC2

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
120 Add'l Testing, per 1/2 hour per technician, Premium	0	60.00	60.00	60.00	0	0	0	
121 Standby, per 1/2 hour per technician, Basic	0	30.00	30.00	30.00	0	0	0	
122 Standby, per 1/2 hour per technician, Overtime	0	45.00	45.00	45.00	0	0	0	
123 Standby, per 1/2 hour per technician, Premium	0	60.00	60.00	60.00	0	0	0	
124 Programming, per 1/2 hour per programmer, Basic	0	30.00	30.00	30.00	0	0	0	
125 Programming, per 1/2 hour per programmer, Overtime	0	45.00	45.00	45.00	0	0	0	
126 Programming, per 1/2 hour per programmer, Premium	0	60.00	60.00	60.00	0	0	0	
127 SUB-TOTAL, Other High Cap & DDS	755				\$53,416	\$53,416	\$53,416	
128 SUB-TOTAL, High Capacity/DDS	23,044				\$2,675,653	\$2,675,653	\$2,676,930	
High Cap/DDS SBI Calculation:								
Source / Comments:								
129 SBI(py) = SBI on last day of previous tariff year	Trans.85							81.8093
130 Proposed PCI (Non-Exogenous Only)	Exhibit 2.2-2, Line 11							48.3466
131 PCI(py) = PCI on last day of previous tariff year	Trans.85							48.4087
132 SBI Upper(t-1)	Trans.85							85.5100
133 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT CTC2, Line 9							0
134 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT CTC2, Line 11							4,961
135 Exogenous Cost Change factor for SBI	1 + (Line 133 / Line 128 Col. E) + (Line 134 / Line 140 Col. E)							1.0018
136 SBI(t-1) = Immed. preceeding SBI	Trans.85							81.8093
137 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 128 / Col. F Line 128							1.0005
138 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 136 * Line 137							81.8484
139 SBI Upper Limit	Line 129 * (Line 130 / Line 131) * 1.05							85.9448
140 GRAND TOTAL, Special Access Basket	24,178				\$2,742,165	\$2,742,165	\$2,743,443	

Special Access Basket API Calculation:

Source / Comments:

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

Special Access Basket

Rate Element Detail

Trans. 85
Exhibit SA-Detail CTC2

	base period volumes 2017	prices at last PCI update	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
Rate Elements	A	B	C	D	E = A * B	F = A * C	G = A * D	H

141 API(t-1) = Immediately Preceeding API	Trans.85							48.4085
142 [SUM (v) * (P(t) / P(t-1)) = API wtd.price ratio	Col. G Line 140 / Col. F Line 140							1.0005
143 API(t) = API(t-1) * [SUM(v) * (P(t)/P(t-1))]	Line 141 * Line 142							48.4311

Frontier Telephone Companies Tariff FCC No. 1 - Group 3

CMT Basket

Rate Element Detail

Trans. 85

Exhibit CMT-Detail CTC3

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	51213	4.29	4.29	4.35	4.35	\$219,670	\$219,670	\$222,778	\$222,778
2 EUCL - Lifeline	698	4.29	4.29	4.35	4.35	\$2,994	\$2,994	\$3,036	\$3,036
3 EUCL - Secondary Residence	1376	4.29	4.29	4.35	4.35	\$5,902	\$5,902	\$5,986	\$5,986
4 EUCL - BRI ISDN	0	4.29	4.29	4.35	4.35	\$0	\$0	\$0	\$0
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	14443	9.20	9.20	9.20	9.20	\$132,876	\$132,876	\$132,876	\$132,876
6 EUCL - PRI ISDN	12	46.00	46.00	46.00	46.00	\$552	\$552	\$552	\$552
7 EUCL - Special Access Surcharge	0	25.00	25.00	25.00	25.00	\$0	\$0	\$0	\$0
8 Port - BRI ISDN	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
9 Port - PRI ISDN	12	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
10 Subtotal EUCL Lines or Revenue	67,790					\$361,993	\$361,993	\$365,227	\$365,227
11 PICC - MLB incl. Coin	12,681	3.79	3.79	4.06	4.06	\$48,034	\$48,034	\$51,534	\$51,534
12 PICC - Centrex (groups of 9+ lines)	60	0.42	0.42	0.45	0.45	\$25	\$25	\$27	\$27
13 PICC - Centrex (groups of 8 lines)	32	0.47	0.47	0.51	0.51	\$15	\$15	\$16	\$16
14 PICC - Centrex (groups of 7 lines)	0	0.54	0.54	0.58	0.58	\$0	\$0	\$0	\$0
15 PICC - Centrex (groups of 6 lines)	0	0.63	0.63	0.68	0.68	\$0	\$0	\$0	\$0
16 PICC - Centrex (groups of 5 lines)	0	0.76	0.76	0.81	0.81	\$0	\$0	\$0	\$0
17 PICC - Centrex (groups of 4 lines)	0	0.95	0.95	1.02	1.02	\$0	\$0	\$0	\$0
18 PICC - Centrex (groups of 3 lines)	0	1.26	1.26	1.35	1.35	\$0	\$0	\$0	\$0
19 PICC - Centrex (groups of 2 lines)	0	1.89	1.89	2.03	2.03	\$0	\$0	\$0	\$0
20 PICC - PRI ISDN	0	18.94	18.94	20.32	20.32	\$0	\$0	\$0	\$0
21 Subtotal PICC Lines or Revenue	12,773					\$48,075	\$48,075	\$51,578	\$51,578
22 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
24 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
23 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
25 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
26 Total CCL MOU or Revenues	0					\$0	\$0	\$0	\$0
27 Total CMT Basket Revenues excluding USAC Receipts						\$410,068	\$410,068	\$416,805	\$416,805
28 USAC Receipts	67,790					\$0	\$0	\$0	\$0
29 CMT per line Revenues						\$410,068	\$410,068	\$416,805	\$416,805
30 Other CMT revenues						\$0	\$0	\$0	\$0
31 Total CMT Basket Revenues including USAC Receipts						\$410,068	\$410,068	\$416,805	\$416,805

Frontier Telephone Companies Tariff FCC No. 1 - Group 3

CMT Basket

USAC Support Detail

Trans. 85
Exhibit IAS CTC3

Type of Support/Study Area	COSA A	base period demand 2017 B	Current Support per line C	Proposed Support per line D	Current Total Support E = B * C	Proposed Total Support F = B * D
Frozen IAS Support per Year						
1 Ogden Telephone	CTOG	67,790	0.000000	0.000000	0	0
2 Total for Tariff Unit		67,790			0	0

Frontier Telephone Companies Tariff FCC No. 1 - Group 4

CMT Basket

Rate Element Detail

Trans. 85

Exhibit CMT-Detail CTC4

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	955,937	6.50	6.50	6.50	6.50	\$6,213,591	\$6,213,591	\$6,213,591	\$6,213,591
2 EUCL - Lifeline	13,177	6.50	6.50	6.50	6.50	\$85,651	\$85,651	\$85,651	\$85,651
3 EUCL - Secondary Residence	31,264	7.00	7.00	7.00	7.00	\$218,848	\$218,848	\$218,848	\$218,848
4 EUCL - BRI ISDN	135	7.00	7.00	7.00	7.00	\$945	\$945	\$945	\$945
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	461,671	9.20	9.20	9.20	9.20	\$4,247,373	\$4,247,373	\$4,247,373	\$4,247,373
6 EUCL - PRI ISDN	3,811	46.00	46.00	46.00	46.00	\$175,306	\$175,306	\$175,306	\$175,306
7 EUCL - Special Access Surcharge	10	25.00	25.00	25.00	25.00	\$250	\$250	\$250	\$250
8 Port - BRI ISDN	135	2.00	2.00	2.00	2.00	\$270	\$270	\$270	\$270
9 Port - PRI ISDN	3,811	9.56	9.56	9.56	9.56	\$36,433	\$36,433	\$36,433	\$36,433
10 Subtotal EUCL Lines or Revenue	1,481,239					\$10,978,666	\$10,978,666	\$10,978,666	\$10,978,666
11 PICC - MLB incl. Coin	360,348	3.10	3.10	3.14	3.14	\$1,117,632	\$1,117,632	\$1,130,406	\$1,130,406
12 PICC - Centrex (groups of 9+ lines)	23,703	0.34	0.34	0.35	0.35	\$8,168	\$8,168	\$8,262	\$8,262
13 PICC - Centrex (groups of 8 lines)	1,456	0.39	0.39	0.39	0.39	\$564	\$564	\$571	\$571
14 PICC - Centrex (groups of 7 lines)	1,661	0.44	0.44	0.45	0.45	\$736	\$736	\$744	\$744
15 PICC - Centrex (groups of 6 lines)	1,767	0.52	0.52	0.52	0.52	\$913	\$913	\$924	\$924
16 PICC - Centrex (groups of 5 lines)	1,448	0.62	0.62	0.63	0.63	\$898	\$898	\$908	\$908
17 PICC - Centrex (groups of 4 lines)	2,928	0.78	0.78	0.78	0.78	\$2,270	\$2,270	\$2,296	\$2,296
18 PICC - Centrex (groups of 3 lines)	2,697	1.03	1.03	1.05	1.05	\$2,788	\$2,788	\$2,820	\$2,820
19 PICC - Centrex (groups of 2 lines)	2,752	1.55	1.55	1.57	1.57	\$4,268	\$4,268	\$4,316	\$4,316
20 PICC - PRI ISDN	3,086	15.50	15.50	15.70	15.70	\$47,857	\$47,857	\$48,404	\$48,404
21 Subtotal PICC Lines or Revenue	401,846					\$1,186,096	\$1,186,096	\$1,199,652	\$1,199,652
22 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
24 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
23 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
25 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
26 Total CCL MOU or Revenues	0					\$0	\$0	\$0	\$0
27 Total CMT Basket Revenues excluding USAC Receipts						\$12,164,762	\$12,164,762	\$12,178,318	\$12,178,318
28 USAC Receipts	1,481,239					\$921,982	\$921,982	\$921,982	\$921,982
29 CMT per line Revenues						\$13,049,791	\$13,049,791	\$13,063,347	\$13,063,347
30 Other CMT revenues						\$36,953	\$36,953	\$36,953	\$36,953
31 Total CMT Basket Revenues including USAC Receipts						\$13,086,744	\$13,086,744	\$13,100,300	\$13,100,300

Frontier Telephone Companies Tariff FCC No. 1 - Group 4

CMT Basket

USAC Support Detail

Trans. 85
Exhibit IAS CTC4

Type of Support/Study Area		COSA A	base period demand 2017 B	Current Support per line C	Proposed Support per line D	Current Total Support E = B * C	Proposed Total Support F = B * D
Frozen IAS Support per Year							
1	CTC of Nebraska - Fort Kearney	CTFK	243,058	0.244579	0.244579	59,447	59,447
2	CTC of Illinois	CTIL	484,896	1.012702	1.012702	491,055	491,055
3	CTC of Minnesota - Lakes	CTLK	731,778	0.422891	0.422891	309,463	309,463
4	CTC of Minnesota - South	CTSO	21,507	2.883602	2.883602	62,018	62,018
5	Total for Tariff Unit		1,481,239			921,982	921,982

Frontier Telephone Companies Tariff FCC No. 1 - Group 4

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC4

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metal/Teleg Service Category:								
1 VG Channel Termination, 2 Wire	156	32.41	32.41	32.41	5,056	5,056	5,056	
2 VG Channel Termination, 4 Wire	1,185	50.50	50.50	50.50	59,838	59,838	59,838	
3 Metallic Channel Termination	0	150.00	150.00	150.00	0	0	0	
4 VG Channel Term 4W NRC, per termination	0	200.00	200.00	200.00	0	0	0	
5 VG Channel Term 2W NRC, per termination	0	488.24	488.24	488.24	0	0	0	
6 VG 2W/4W Channel Term NRC, per order	0	130.23	130.23	130.23	0	0	0	
7 VG data bridging 2W/4W	0	5.59	5.59	5.59	0	0	0	
8 VG Voice bridging, 2W/4W	0	5.59	5.59	5.59	0	0	0	
9 VG C-type conditioning	0	1.00	1.00	1.00	0	0	0	
10 VG Improved Attenuation Distortion	0	1.00	1.00	1.00	0	0	0	
11 VG Improved Envelope Delay Distortion	0	1.00	1.00	1.00	0	0	0	
12 VG data capability	0	1.00	1.00	1.00	0	0	0	
13 VG Improved Return Loss for Effective 2w/4w	0	1.00	1.00	1.00	0	0	0	
14 VG Customer Specified Receive Level	0	6.74	6.74	6.74	0	0	0	
15 VG Signaling Capability	0	1.00	1.00	1.00	0	0	0	
16 VG Selective Signaling Arrangement	0	35.42	35.42	35.42	0	0	0	
17 VG Improved Term Option	0	1.00	1.00	1.00	0	0	0	
18 Metallic Channel Term NRC, per termination	0	1000.00	1000.00	1000.00	0	0	0	
19 Metallic Channel Term NRC, per order	0	130.23	130.23	130.23	0	0	0	
20 SUB-TOTAL, VG/WATS/METLL/TELEG	1,341				\$64,894	\$64,894	\$64,894	

Frontier Telephone Companies Tariff FCC No. 1 - Group 4

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC4

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metallic/Teleg. SBI Calculation:								
21 SBI(py) = SBI on last day of previous tariff year								79.1803
22 Proposed PCI (Non-Exogenous Only)								40.7951
23 PCI(py) = PCI on last day of previous tariff year								40.8475
24 SBI Upper(t-1)								82.7593
25 Exogenous Change Targeted to Voice Grade								0
26 Undesignated Exog. Chg for Special Access Basket								475
27 Exogenous Cost Change factor for SBI								1.0005
28 SBI(t-1) = Immed. preceeding SBI								79.1803
29 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio								1.0000
30 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]								79.1803
31 SBI Upper Limit								83.0754
Source / Comments:								
								Trans.85
								Exhibit 2.4-2, Line 11
								Trans.85
								Trans.85
								Exhibit EXG-TOT CTC4, Line 7
								Exhibit EXG-TOT CTC4, Line 11
								1 + (Line 25 / Line 20 Col. E) + (Line 26 / Line 136 Col. E)
								Trans.85
								Col. G Line 20 / Col. F Line 20
								Line 28 * Line 29
								Line 21 * (Line 22 / Line 23) * 1.05

Frontier Telephone Companies Tariff FCC No. 1 - Group 4

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC4

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
32 PA Channel Termination mo 200-3500 HZ	0	25.68	25.68	25.68	0	0	0	
33 PA Channel Termination mo 100-5000 HZ	0	47.00	47.00	47.00	0	0	0	
34 PA Channel Termination mo 50-8000 HZ	0	38.51	38.51	38.51	0	0	0	
35 PA Channel Termination mo 50-15000 HZ	0	38.51	38.51	38.51	0	0	0	
36 PA Channel Termination dly 200-3500 HZ	0	2.77	2.77	2.77	0	0	0	
37 PA Channel Termination dly 100-5000 HZ	0	4.70	4.70	4.70	0	0	0	
38 PA Channel Termination dly 50-8000 HZ	0	3.85	3.85	3.85	0	0	0	
39 PA Channel Termination dly 50-15000 HZ	0	3.85	3.85	3.85	0	0	0	
40 PA Channel Termination 200-3500 HZ NRC	0	200.00	200.00	200.00	0	0	0	
41 PA Channel Termination 100-5000 HZ NRC	0	200.00	200.00	200.00	0	0	0	
42 PA Channel Termination 50-8000 HZ NRC	0	200.00	200.00	200.00	0	0	0	
43 PA Channel Termination 50-15000 HZ NRC	0	200.00	200.00	200.00	0	0	0	
44 PA Channel Termination, NRC per order	0	130.23	130.23	130.23	0	0	0	
45 PA gain conditioning, monthly	0	12.00	12.00	12.00	0	0	0	
46 PA gain conditioning, daily	0	1.20	1.20	1.20	0	0	0	
47 SUB-TOTAL, Audio/Video	0				\$0	\$0	\$0	

Audio/Video SBI Calculation:

Source / Comments:

48 SBI(py) = SBI on last day of previous tariff year	Trans.85	91.5452
49 Proposed PCI (Non-Exogenous Only)	Exhibit 2.4-2, Line 11	40.7951
50 PCI(py) = PCI on last day of previous tariff year	Trans.85	40.8475
51 SBI Upper(t-1)	Trans.85	95.6789
52 Exogenous Change Targeted to Audio/Video	Exhibit EXG-TOT CTC4, Line 8	0
53 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT CTC4, Line 11	475
54 Exogenous Cost Change factor for SBI	1 + (Line 52 / Line 47 Col. E) + (Line 53 / Line 136 Col. E)	1.0000
55 SBI(t-1) = Immed. preceeding SBI	Trans.85	91.5452

Frontier Telephone Companies Tariff FCC No. 1 - Group 4

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC4

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
56 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 47 / Col. F Line 47							1.0000
57 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 55 * Line 56							91.5452
58 SBI Upper Limit	Line 48 * (Line 49 / Line 50) * 1.05							95.9992

Frontier Telephone Companies Tariff FCC No. 1 - Group 4

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC4

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
59 DS1 Channel Termination	3,201	243.73	243.73	243.55	780,180	780,180	779,604	
60 DS1 Channel Termination NRC per termination	0	700.00	700.00	700.00	0	0	0	
61 DS1 Channel Termination NRC per order	0	130.59	130.59	130.59	0	0	0	
62 Clear Channel Capability	3,008	0.00	0.00	0.00	0	0	0	
63 Clear Channel Capability NRC	0	538.19	538.19	538.19	0	0	0	
64 SUB-TOTAL, DS1 Service	6,209				\$780,180	\$780,180	\$779,604	

Frontier Telephone Companies Tariff FCC No. 1 - Group 4

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC4

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DDS & Other								
91 DDS Channel Termination 2.4 Kbps	0	50.00	50.00	50.00	0	0	0	
92 DDS Channel Termination 4.8 Kbps	0	50.00	50.00	50.00	0	0	0	
93 DDS Channel Termination 9.6 Kbps	0	50.00	50.00	50.00	0	0	0	
94 DDS Channel Termination 19.2 Kbps	0	50.00	50.00	50.00	0	0	0	
95 DDS Channel Termination 56 Kbps	143	50.00	50.00	50.00	7,150	7,150	7,150	
96 DDS Channel Termination 64 Kbps	36	50.00	50.00	50.00	1,800	1,800	1,800	
97 DDS Channel Termination 2.4 Kbps NRC	0	250.00	250.00	250.00	0	0	0	
98 DDS Channel Termination 4.8 Kbps NRC	0	250.00	250.00	250.00	0	0	0	
99 DDS Channel Termination 9.6 Kbps NRC	0	250.00	250.00	250.00	0	0	0	
100 DDS Channel Termination 19.2 Kbps NRC	0	250.00	250.00	250.00	0	0	0	
101 DDS Channel Termination 56 Kbps NRC	0	250.00	250.00	250.00	0	0	0	
102 DDS Channel Termination 64 Kbps NRC	0	250.00	250.00	250.00	0	0	0	
103 DDS Channel Termination NRC per order	0	130.23	130.23	130.23	0	0	0	
104 DDS Central Offic Bridging, per Port	0	11.00	11.00	11.00	0	0	0	
105 NID Replacement NRC	0	99.00	99.00	99.00	0	0	0	
106 Service Date Change - NRC	0	50.00	50.00	50.00	0	0	0	
107 Design Change Charge - NRC	0	26.21	26.21	26.21	0	0	0	
108 Cancellation Charge - NRC	0	402.75	402.75	402.75	0	0	0	
109 Expedited Order Charge - NRC	0	300.00	300.00	300.00	0	0	0	
110 Restoration Priority	0	4.90	4.90	4.90	0	0	0	
111 Add'l Engineering, per 1/2 hour, Basic	0	40.00	40.00	40.00	0	0	0	
112 Add'l Engineering, per 1/2 hour, Overtime	0	60.00	60.00	60.00	0	0	0	
113 Add'l Engineering, per 1/2 hour, Premium	0	80.00	80.00	80.00	0	0	0	
114 Add'l Labor, per 1/2 hour per technician, Basic	0	30.00	30.00	30.00	0	0	0	
115 Add'l Labor, per 1/2 hour per technician, Overtime	0	45.00	45.00	45.00	0	0	0	
116 Add'l Labor, per 1/2 hour per technician, Premium	0	60.00	60.00	60.00	0	0	0	
117 Standby, per 1/2 hour per technician, Basic	0	30.00	30.00	30.00	0	0	0	
118 Standby, per 1/2 hour per technician, Overtime	0	45.00	45.00	45.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 1 - Group 4

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail CTC4

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
119 Standby, per 1/2 hour per technician, Premium	0	60.00	60.00	60.00	0	0	0	
120 Programming, per 1/2 hour per programmer, Basic	0	30.00	30.00	30.00	0	0	0	
121 Programming, per 1/2 hour per programmer, Overtir	0	45.00	45.00	45.00	0	0	0	
122 Programming, per 1/2 hour per programmer, Premit	0	60.00	60.00	60.00	0	0	0	
123 SUB-TOTAL, Other High Cap & DDS	179				\$8,950	\$8,950	\$8,950	
124 SUB-TOTAL, High Capacity/DDS	6,436				\$856,330	\$856,330	\$855,754	
High Cap/DDS SBI Calculation:		Source / Comments:						
125 SBI(py) = SBI on last day of previous tariff year		Trans.85						65.3557
126 Proposed PCI (Non-Exogenous Only)		Exhibit 2.4-2, Line 11						40.7951
127 PCI(py) = PCI on last day of previous tariff year		Trans.85						40.8475
128 SBI Upper(t-1)		Trans.85						68.3099
129 Exogenous Change Targeted to Hi Cap		Exhibit EXG-TOT CTC4, Line 9						0
130 Undesignated Exog. Chg for Special Access Basket		Exhibit EXG-TOT CTC4, Line 11						475
131 Exogenous Cost Change factor for SBI		1 + (Line 129 / Line 124 Col. E) + (Line 130 / Line 136 Col. E)						1.0005
132 SBI(t-1) = Immed. preceeding SBI		Trans.85						65.3557
133 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio		Col. G Line 124 / Col. F Line 124						0.9993
134 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]		Line 132 * Line 133						65.3118
135 SBI Upper Limit		Line 125 * (Line 126 / Line 127) * 1.05						68.5708
136 GRAND TOTAL, Special Access Basket	7,777				\$921,223	\$921,223	\$920,647	
Special Access Basket API Calculation:		Source / Comments:						
137 API(t-1) = Immediately Preceeding API		Trans.85						40.8411
138 [SUM (v) * (P(t) / P(t-1))] = API wtd.price ratio		Col. G Line 136 / Col. F Line 136						0.9994
139 API(t) = API(t-1) * [SUM(v) * (P(t)/P(t-1))]		Line 137 * Line 138						40.8156

Frontier Telephone Companies Tariff FCC No. 1 - Group 5

CMT Basket

Rate Element Detail

Trans. 85

Exhibit CMT-Detail CTC5

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	32,262	6.50	6.50	6.50	6.50	\$209,703	\$209,703	\$209,703	\$209,703
2 EUCL - Lifeline	12,013	6.50	6.50	6.50	6.50	\$78,085	\$78,085	\$78,085	\$78,085
3 EUCL - Secondary Residence	928	6.50	6.50	6.50	6.50	\$6,032	\$6,032	\$6,032	\$6,032
4 EUCL - BRI ISDN	12	6.50	6.50	6.50	6.50	\$78	\$78	\$78	\$78
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	27,682	9.20	9.20	9.20	9.20	\$254,674	\$254,674	\$254,674	\$254,674
6 EUCL - PRI ISDN	270	46.00	46.00	46.00	46.00	\$12,420	\$12,420	\$12,420	\$12,420
7 EUCL - Special Access Surcharge	0	25.00	25.00	25.00	25.00	\$0	\$0	\$0	\$0
8 Port - BRI ISDN	12	2.23	2.23	2.23	2.23	\$27	\$27	\$27	\$27
9 Port - PRI ISDN	270	23.51	23.51	23.51	23.51	\$6,348	\$6,348	\$6,348	\$6,348
10 Subtotal EUCL Lines or Revenue	74,247					\$567,366	\$567,366	\$567,366	\$567,366
11 PICC - MLB	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
12 PICC - Centrex (groups of 9+ lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
13 PICC - Centrex (groups of 8 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
14 PICC - Centrex (groups of 7 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
15 PICC - Centrex (groups of 6 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
16 PICC - Centrex (groups of 5 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
17 PICC - Centrex (groups of 4 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
18 PICC - Centrex (groups of 3 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
19 PICC - Centrex (groups of 2 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
20 PICC - PRI ISDN	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
21 Subtotal PICC Lines or Revenue	0					\$0	\$0	\$0	\$0
22 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
24 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
23 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
25 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
26 Total CCL MOU or Revenues	0					\$0	\$0	\$0	\$0
27 Total CMT Basket Revenues excluding USAC Receipts						\$567,366	\$567,366	\$567,366	\$567,366
28 USAC Receipts	74,247					\$0	\$0	\$0	\$0
29 CMT per line Revenues						\$560,992	\$560,992	\$560,992	\$560,992
30 Other CMT revenues						\$6,374	\$6,374	\$6,374	\$6,374
31 Total CMT Basket Revenues including USAC Receipts						\$567,366	\$567,366	\$567,366	\$567,366

Frontier Telephone Companies Tariff FCC No. 1 - Group 5

CMT Basket

USAC Support Detail

Trans. 85
Exhibit IAS CTC5

Type of Support/Study Area	COSA A	base period demand 2017 B	Current Support per line C	Proposed Support per line D	Current Total Support E = B * C	Proposed Total Support F = B * D
Frozen IAS Support per Year						
1 Global Valley Networks, Inc.	CTGV	74,247	0.000000	0.000000	0	0
2 Total for Tariff Unit		74,247			0	0

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

CMT Basket

Rate Element Detail

Trans. 85
Exhibit CMT-Detail RTCS

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	782,915	6.50	6.50	6.50	6.50	\$5,088,948	\$5,088,948	\$5,088,948	\$5,088,948
2 EUCL - Lifeline	25,089	6.50	6.50	6.50	6.50	\$163,079	\$163,079	\$163,079	\$163,079
3 EUCL - Secondary Residence	44,716	6.90	6.90	7.00	7.00	\$308,393	\$308,393	\$313,012	\$313,012
4 EUCL - BRI ISDN	258	6.90	6.90	7.00	7.00	\$1,779	\$1,779	\$1,806	\$1,806
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	329,271	9.20	9.20	9.20	9.20	\$3,029,293	\$3,029,293	\$3,029,293	\$3,029,293
6 EUCL - PRI ISDN	11,354	46.00	46.00	46.00	46.00	\$522,284	\$522,284	\$522,284	\$522,284
7 EUCL - Special Access Surcharge	0	25.00	25.00	25.00	25.00	\$0	\$0	\$0	\$0
8 Port - BRI ISDN	258	2.68	2.68	2.68	2.68	\$691	\$691	\$691	\$691
9 Port - PRI ISDN	11,383	30.05	30.05	30.05	30.05	\$342,059	\$342,059	\$342,059	\$342,059
10 Subtotal EUCL Lines or Revenue	1,239,019					\$9,456,526	\$9,456,526	\$9,461,172	\$9,461,172
11 PICC - MLB incl. Coin	236,223	2.82	2.82	2.41	2.41	\$666,149	\$666,149	\$569,581	\$569,581
12 PICC - Centrex (groups of 9+ lines)	9,117	0.31	0.31	0.27	0.27	\$2,857	\$2,857	\$2,443	\$2,443
13 PICC - Centrex (groups of 8 lines)	1,752	0.35	0.35	0.30	0.30	\$618	\$618	\$528	\$528
14 PICC - Centrex (groups of 7 lines)	1,049	0.40	0.40	0.34	0.34	\$423	\$423	\$361	\$361
15 PICC - Centrex (groups of 6 lines)	1,324	0.47	0.47	0.40	0.40	\$622	\$622	\$532	\$532
16 PICC - Centrex (groups of 5 lines)	1,955	0.56	0.56	0.48	0.48	\$1,103	\$1,103	\$943	\$943
17 PICC - Centrex (groups of 4 lines)	2,172	0.71	0.71	0.60	0.60	\$1,531	\$1,531	\$1,309	\$1,309
18 PICC - Centrex (groups of 3 lines)	3,260	0.94	0.94	0.80	0.80	\$3,064	\$3,064	\$2,620	\$2,620
19 PICC - Centrex (groups of 2 lines)	2,356	1.41	1.41	1.21	1.21	\$3,322	\$3,322	\$2,840	\$2,840
20 PICC - PRI ISDN	72	2.82	2.82	2.41	2.41	\$203	\$203	\$174	\$174
21 Subtotal PICC Lines or Revenue	259,280					\$679,891	\$679,891	\$581,331	\$581,331
22 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
24 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
23 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
25 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
26 Total CCL MOU or Revenues	0					\$0	\$0	\$0	\$0
27 Total CMT Basket Revenues excluding USAC Receipts						\$10,136,417	\$10,136,417	\$10,042,503	\$10,042,503
28 USAC Receipts	1,239,019					\$1,237,652	\$1,237,652	\$1,237,652	\$1,237,652
29 CMT per line Revenues						\$11,031,319	\$11,031,319	\$10,937,404	\$10,937,404
30 Other CMT revenues						\$342,751	\$342,751	\$342,751	\$342,751
31 Total CMT Basket Revenues including USAC Receipts						\$11,374,069	\$11,374,069	\$11,280,155	\$11,280,155

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

CMT Basket

USAC Support Detail

Trans. 85
Exhibit IAS RTCS

Type of Support/Study Area		COSA	base period demand 2017	Current Support per line C	Proposed Support per line D	Current Total Support E = B * C	Proposed Total Support F = B * D
		A	B	C	D	E = B * C	F = B * D
Frozen IAS Support per Year							
1	FC AuSable Valley	RTAV	41,260	6.482335	6.482335	267,461	267,461
2	FC Breezewood	RTBT	32,157	1.841180	1.841180	59,207	59,207
3	FC Michigan (MI)	RTCM	115,678	0.000000	0.000000	0	0
4	FC Michigan (OH)	RTCO	297	0.000000	0.000000	0	0
5	FC Canton	RTCT	32,646	0.475988	0.475988	15,539	15,539
6	FC Pennsylvania	RTET	125,652	0.000000	0.000000	0	0
7	FC Fairmount	RTGA	15,089	9.499158	9.499158	143,333	143,333
8	FC New York	RTHT	319,770	0.000000	0.000000	0	0
9	FC Orion	RTIL	8,429	0.000000	0.000000	0	0
10	FC Illinois	RTIT	23,112	0.000000	0.000000	0	0
11	FC Lakeside	RTLI	3,709	0.045418	0.045418	168	168
12	FC Lakewood	RTLTP	8,241	0.000000	0.000000	0	0
13	FC Alabama	RTMA	74,600	1.752639	1.752639	130,747	130,747
14	FC Mt. Pulaski	RTMP	7,723	0.000000	0.000000	0	0
15	FC Midland	RTMT	26,185	3.633907	3.633907	95,154	95,154
16	FC Mondovi	RTMW	19,684	0.000000	0.000000	0	0
17	FC Oswayo River	RTOS	17,318	2.250897	2.250897	38,981	38,981
18	FC Prairie	RTPT	5,462	0.000000	0.000000	0	0
19	FS South (AL)	RTSA	65,473	3.452984	3.452984	226,077	226,077
20	FC South (FL)	RTSF	19,487	2.032130	2.032130	39,600	39,600
21	FC Seneca Gorham	RTSG	86,308	1.391220	1.391220	120,073	120,073
22	FC Schuyler (IL)	RTSI	16,890	0.000000	0.000000	0	0
23	FC Sylvan Lake	RTSL	51,208	1.978423	1.978423	101,311	101,311
24	FC Thorntown	RTTT	12,959	0.000000	0.000000	0	0
25	FC Wisconsin	RTUW	109,682	0.000000	0.000000	0	0
26	Total for Tariff Unit		1,239,019			1,237,652	1,237,652

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Trans. 85

Special Access Basket

Exhibit SA-Detail RTCS

Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metal/Teleg Service Category:								
1 VG ckt term 2W	12	40.00	40.00	40.00	480	480	480	
2 VG ckt term 4W	24	65.00	65.00	65.00	1,560	1,560	1,560	
3 VG ckt terms 2W- Prairie	0	65.00	65.00	65.00	0	0	0	
4 VG ckt terms 2W- Orion	0	46.81	46.81	46.81	0	0	0	
5 VG ckt term 2W- Schuyler IL	0	65.00	65.00	65.00	0	0	0	
6 VG ckt term 2W- Illinois	0	47.45	47.45	47.45	0	0	0	
7 VG ckt terms 2W- Mt. Pulaski	0	13.68	13.68	13.68	0	0	0	
8 VG ckt terms 2W- Lakeside	0	65.00	65.00	65.00	0	0	0	
9 VG ckt terms 2W- Midland	0	65.00	65.00	65.00	0	0	0	
10 VG ckt term 4W- Schuyler IL	0	65.00	65.00	65.00	0	0	0	
11 VG ckt terms 4W- Lakeside	0	65.00	65.00	65.00	0	0	0	
12 VG ckt terms 4W- Orion	0	65.00	65.00	65.00	0	0	0	
13 VG ckt term 4W- Illinois	0	65.00	65.00	65.00	0	0	0	
14 VG ckt terms 4W- Mt. Pulaski	12	21.89	21.89	21.89	263	263	263	
15 VG ckt terms 4W- Prairie	0	65.00	65.00	65.00	0	0	0	
16 VG ckt terms 4W- Midland	0	65.00	65.00	65.00	0	0	0	
17 Metallic ckt terms	0	150.00	150.00	150.00	0	0	0	
18 Metallic ckt terms- Illinois	0	150.00	150.00	150.00	0	0	0	
19 Metallic ckt terms- Lakeside	0	150.00	150.00	150.00	0	0	0	
20 Metallic ckt terms- Midland	0	150.00	150.00	150.00	0	0	0	
21 Metallic ckt terms- Mt. Pulaski	0	150.00	150.00	150.00	0	0	0	
22 Metallic ckt terms- Prairie	0	150.00	150.00	150.00	0	0	0	
23 Metallic ckt terms- Schuyler IL	0	150.00	150.00	150.00	0	0	0	
24 Metallic ckt terms- Orion	0	150.00	150.00	150.00	0	0	0	
25 Telegraph ckt terms 2W	0	150.00	150.00	150.00	0	0	0	
26 Telegraph ckt terms 4W	0	150.00	150.00	150.00	0	0	0	
27 VG ckt term 2W/4W NRC- Lakeside	0	80.00	80.00	80.00	0	0	0	
28 VG ckt term 2W/4W NRC- Orion	0	80.00	80.00	80.00	0	0	0	
29 VG ckt term 2W/4W NRC- Prairie	0	80.00	80.00	80.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Trans. 85

Special Access Basket

Exhibit SA-Detail RTCS

Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
30 VG ckt term 2W/4W NRC- Schuyler IL	0	80.00	80.00	80.00	0	0	0	
31 VG ckt term 2W/4W NRC- Mt. Pulaski	0	80.00	80.00	80.00	0	0	0	
32 VG ckt term 2W/4W NRC- Midland	0	80.00	80.00	80.00	0	0	0	
33 VG ckt term 2W/4W NRC- Illinois	0	80.00	80.00	80.00	0	0	0	
34 VG data bridging 2W/4W	0	6.00	6.00	6.00	0	0	0	
35 VG telem & alarm bridg per chnl	0	15.37	15.37	15.37	0	0	0	
36 VG C-type conditioning	0	4.05	4.05	4.05	0	0	0	
37 VG C-type conditioning NRC	0	180.00	180.00	180.00	0	0	0	
38 VG Improved loss return NRC	0	280.00	280.00	280.00	0	0	0	
39 VG cust specified receive level NRC	0	170.00	170.00	170.00	0	0	0	
40 VG mux to telegraph grade NRC	0	345.00	345.00	345.00	0	0	0	
41 VG data capability	0	1.00	1.00	1.00	0	0	0	
42 VG data capability NRC	0	225.00	225.00	225.00	0	0	0	
43 VG telephoto capability NRC	0	300.00	300.00	300.00	0	0	0	
44 VG channel interface	0	0.72	0.72	0.72	0	0	0	
45 VG installation NRC	0	435.00	435.00	435.00	0	0	0	
46 Metallic ckt term NRC	0	1000.00	1000.00	1000.00	0	0	0	
47 Metallic ckt term NRC- Illinois	0	1000.00	1000.00	1000.00	0	0	0	
48 Metallic ckt term NRC- Lakeside	0	1000.00	1000.00	1000.00	0	0	0	
49 Metallic ckt term NRC- Midland	0	1000.00	1000.00	1000.00	0	0	0	
50 Metallic ckt term NRC- Mt. Pulaski	0	1000.00	1000.00	1000.00	0	0	0	
51 Metallic ckt term NRC- Prairie	0	1000.00	1000.00	1000.00	0	0	0	
52 Metallic ckt term NRC- Schuyler IL	0	1000.00	1000.00	1000.00	0	0	0	
53 Metallic ckt term NRC- Orion	0	1000.00	1000.00	1000.00	0	0	0	
54 Telegraph NRC	0	1000.00	1000.00	1000.00	0	0	0	
55 SUB-TOTAL, VG/WATS/METLL/TELEG	48				\$2,303	\$2,303	\$2,303	

VG/WATS/Metallic/Teleg. SBI Calculation:

Source / Comments:

56 SBI(py) = SBI on last day of previous tariff year

Trans.85

79.7656

57 Proposed PCI (Non-Exogenous Only)

Exhibit 2.6-2, Line 11

60.6570

58 PCI(py) = PCI on last day of previous tariff year

Trans.85

60.7350

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Trans. 85

Special Access Basket

Exhibit SA-Detail RTCS

Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
59 SBI Upper(t-1)	Trans.85							83.4168
60 Exogenous Change Targeted to Voice Grade	Exhibit EXG-TOT RTCS, Line 7							0
61 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT RTCS, Line 11							1,579
62 Exogenous Cost Change factor for SBI	1 + (Line 60 / Line 55 Col. E) + (Line 61 / Line 868 Col. E)							1.0028
63 SBI(t-1) = Immed. preceeding SBI	Trans.85							79.7656
64 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 55 / Col. F Line 55							1.0000
65 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 63 * Line 64							79.7656
66 SBI Upper Limit	Line 56 * (Line 57 / Line 58) * 1.05							83.8811

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Trans. 85

Special Access Basket

Exhibit SA-Detail RTCS

Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
Audio/Video Service Category:								
67 PA ckt term mo 50-15000 HZ	0	48.00	48.00	48.00	0	0	0	
68 PA ckt term mo 200-3500 HZ	0	35.00	35.00	35.00	0	0	0	
69 PA ckt term mo 100-5000 HZ	0	46.00	46.00	46.00	0	0	0	
70 PA ckt term mo 50-8000 HZ	0	46.00	46.00	46.00	0	0	0	
71 PA ckt term dly 50-15000 HZ	0	21.72	21.72	21.72	0	0	0	
72 PA ckt term dly 200-3500 HZ	0	17.50	17.50	17.50	0	0	0	
73 PA ckt term dly 100-5000 HZ	0	23.00	23.00	23.00	0	0	0	
74 PA ckt term dly 50-8000 HZ	0	23.00	23.00	23.00	0	0	0	
75 PA ckt term 50-15000 HZ NRC	0	695.00	695.00	695.00	0	0	0	
76 PA ckt term 200-3500 HZ NRC	0	695.00	695.00	695.00	0	0	0	
77 PA ckt term 100-5000 HZ NRC	0	695.00	695.00	695.00	0	0	0	
78 PA ckt term 50-8000 HZ NRC	0	695.00	695.00	695.00	0	0	0	
79 PA stereo NRC	0	265.00	265.00	265.00	0	0	0	
80 PA chnl miles NRC 200-3500 HZ	0	215.00	215.00	215.00	0	0	0	
81 PA chnl miles NRC 50-8000 HZ	0	215.00	215.00	215.00	0	0	0	
82 PA gain conditioning NRC	0	265.00	265.00	265.00	0	0	0	
83 PA chnl miles NRC 50-15000 HZ	0	215.00	215.00	215.00	0	0	0	
84 PA chnl miles NRC 100-5000 HZ	0	215.00	215.00	215.00	0	0	0	
85 SUB-TOTAL, Audio/Video	0				\$0	\$0	\$0	

Audio/Video SBI Calculation:**Source / Comments:**

86 SBI(py) = SBI on last day of previous tariff year	Trans.85	0.0000
87 Proposed PCI (Non-Exogenous Only)	Exhibit 2.6-2, Line 11	60.6570
88 PCI(py) = PCI on last day of previous tariff year	Trans.85	60.7350
89 SBI Upper(t-1)	Trans.85	0.0000
90 Exogenous Change Targeted to Audio/Video	Exhibit EXG-TOT RTCS, Line 8	0
91 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT RTCS, Line 11	1,579
92 Exogenous Cost Change factor for SBI	1 + (Line 90 / Line 85 Col. E) + (Line 91 / Line 868 Col. E)	1.0000

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail RTCS

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
93 SBI(t-1) = Immed. preceeding SBI	Trans.85							0.0000
94 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 85 / Col. F Line 85							1.0000
95 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 93 * Line 94							0.0000
96 SBI Upper Limit	Line 86 * (Line 87 / Line 88) * 1.05							0.0000

Rate Element Detail

491941

Source / Comments:

145	SBI(py) = SBI on last day of previous tariff year	Trans.85	48.0260
146	Proposed PCI (Non-Exogenous Only)	Exhibit 2.6-2, Line 11	60.6570
147	PCI(py) = PCI on last day of previous tariff year	Trans.85	60.7350
148	SBI Upper(t-1)	Trans.85	50.2243
149	Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT RTCS, Line 9	0
150	Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT RTCS, Line 11	1,579
151	Exogenous Cost Change factor for SBI	1 + (Line 149 / Line 856 Col. E) + (Line 150 / Line 868 Col. E)	1.0028
152	SBI(t-1) = Immed. preceeding SBI	Trans.85	48.0260
153	Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 144 / Col. F Line 144	1.0018
154	SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 152 * Line 153	48.1101
155	SBI Upper Limit	Line 145 * (Line 146 / Line 147) * 1.05	50.5039

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Trans. 85

Special Access Basket

Exhibit SA-Detail RTCS

Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DS 3 Non-Density Zone:								
156 Hi Cap ckt term 44.736 MBPS	53	1,185.00	1,185.00	1,185.00	62,805	62,805	62,805	
157 Hi Cap ckt term 44.736 MBPS NRC--First	0	1,630.00	1,630.00	1,630.00	0	0	0	
158 Hi Cap ckt term 44.736 MBPS NRC--Additional	0	1,630.00	1,630.00	1,630.00	0	0	0	
159 ADSL Access Port, DS3	0	1,700.00	1,700.00	1,700.00	0	0	0	
160 ADSL Access Port, DS3, NRC	0	680.00	680.00	680.00	0	0	0	
161 SUB-Total, DS3 Service	53				\$62,805	\$62,805	\$62,805	

DS3 Subindex Calculation:**Source / Comments:**

162 SBI(py) = SBI on last day of previous tariff year	Trans.85	242.7081
163 Proposed PCI (Non-Exogenous Only)	Exhibit 2.6-2, Line 11	60.6570
164 PCI(py) = PCI on last day of previous tariff year	Trans.85	60.7350
165 SBI Upper(t-1)	Trans.85	253.8179
166 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT RTCS, Line 9	0
167 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT RTCS, Line 11	1,579
168 Exogenous Cost Change factor for SBI	1 + (Line 166 / Line 856 Col. E) + (Line 167 / Line 868 Col. E)	1.0028
169 SBI(t-1) = Immed. preceeding SBI	Trans.85	242.7081
170 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 161 / Col. F Line 161	1.0000
171 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 169 * Line 170	242.7081
172 SBI Upper Limit	Line 162 * (Line 163 / Line 164) * 1.05	255.2308

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DDS & Other								
173 DDS ckt term 2.4 Kbps	0	50.00	50.00	50.00	0	0	0	
174 DDS ckt term 4.8 Kbps	0	50.00	50.00	50.00	0	0	0	
175 DDS ckt term 9.6 Kbps	0	50.00	50.00	50.00	0	0	0	
176 DDS ckt term 9.6 Kbps - Illinois	0	93.42	93.42	93.42	0	0	0	
177 DDS ckt term 9.6 Kbps - Schuyler (Rushville, IL)	0	149.02	149.02	149.02	0	0	0	
178 DDS ckt term 19.2 Kbps	0	50.00	50.00	50.00	0	0	0	
179 DDS ckt term 56 Kbps	110	50.00	50.00	50.00	5,500	5,500	5,500	
180 DDS ckt term 56 Kbps - Orion	0	100.51	100.51	100.51	0	0	0	
181 DDS ckt term 56 Kbps - Schuyler (Rushville, IL)	0	177.19	177.19	177.19	0	0	0	
182 DDS ckt term 64 Kbps	16	50.00	50.00	50.00	800	800	800	
183 DDS ckt term 2.4 Kbps NRC	0	425.00	425.00	425.00	0	0	0	
184 DDS ckt term 4.8 Kbps NRC	0	425.00	425.00	425.00	0	0	0	
185 DDS ckt term 9.6 Kbps NRC	0	425.00	425.00	425.00	0	0	0	
186 DDS ckt term 9.6 Kbps NRC - Illinois	0	425.00	425.00	425.00	0	0	0	
187 DDS ckt term 9.6 Kbps NRC - Schuyler (Rushville, IL)	0	425.00	425.00	425.00	0	0	0	
188 DDS ckt term 19.2 Kbps NRC	0	420.85	420.85	420.85	0	0	0	
189 DDS ckt term 56 Kbps NRC	0	425.00	425.00	425.00	0	0	0	
190 DDS ckt term 56 Kbps NRC - Orion	0	425.00	425.00	425.00	0	0	0	
191 DDS ckt term 56 Kbps NRC - Schuyler (Rushville, IL)	0	425.00	425.00	425.00	0	0	0	
192 DDS ckt term 64 Kbps NRC	0	420.85	420.85	420.85	0	0	0	
193 DDS data bridging	0	14.05	14.05	14.05	0	0	0	
194 DDS secondary channel	0	17.58	17.58	17.58	0	0	0	
195 DDS secondary channel NRC	0	30.00	30.00	30.00	0	0	0	
196 Additional Engineering, 1st half hour	0	80.00	80.00	80.00	0	0	0	
197 Additional Engineering, add'l half hours	0	40.00	40.00	40.00	0	0	0	
198 Additional Engineering, 1st half hour, overtime	0	120.00	120.00	120.00	0	0	0	
199 Additional Engineering, add'l half hours, overtime	0	60.00	60.00	60.00	0	0	0	
200 Add'l Labor, overtime install/repair, 1st half hour	0	40.00	40.00	40.00	0	0	0	
201 Add'l Labor, overtime install/repair, add'l half hours	0	30.00	30.00	30.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
202 Add'l Labor, Stand by, basic per half hour	0	30.00	30.00	30.00	0	0	0	
203 Add'l Labor, Stand by, overtime per half hour	0	45.00	45.00	45.00	0	0	0	
204 Add'l Labor, Stand by, premium per half hour	0	60.00	60.00	60.00	0	0	0	
205 Add'l Labor, testing & maint., basic 1st half hour	0	40.00	40.00	40.00	0	0	0	
206 Add'l Labor, testing & maint., basic add'l half hours	0	30.00	30.00	30.00	0	0	0	
207 Add'l Labor, testing & maint., overtime 1st half hour	0	60.00	60.00	60.00	0	0	0	
208 Add'l Labor, testing & maint., ovt. add'l half hours	0	45.00	45.00	45.00	0	0	0	
209 Add'l Labor, testing & maint., premium 1st half hour	0	80.00	80.00	80.00	0	0	0	
210 Add'l Labor, testing & maint., prem. add'l half hours	0	60.00	60.00	60.00	0	0	0	
211 Maintenance of Service, basic, 1st half hour	0	40.00	40.00	40.00	0	0	0	
212 Maintenance of Service, basic, add'l half hours	0	30.00	30.00	30.00	0	0	0	
213 Maintenance of Service, overtime, 1st half hour	0	60.00	60.00	60.00	0	0	0	
214 Maintenance of Service, overtime, add'l half hours	0	45.00	45.00	45.00	0	0	0	
215 Maintenance of Service, premium, 1st half hour	0	80.00	80.00	80.00	0	0	0	
216 Maintenance of Service, premium, add'l half hours	0	60.00	60.00	60.00	0	0	0	
217 Add'l Cooperative Accept. Test, basic, 1st half hour	0	40.00	40.00	40.00	0	0	0	
218 Add'l Cooperative Accept. Test, basic, add'l half hours	0	30.00	30.00	30.00	0	0	0	
219 Add'l Cooperative Accept. Test, ovt., 1st half hour	0	60.00	60.00	60.00	0	0	0	
220 Add'l Cooperative Accept. Test, ovt., add'l half hours	0	45.00	45.00	45.00	0	0	0	
221 Add'l Cooperative Accept. Test, prem., 1st half hour	0	80.00	80.00	80.00	0	0	0	
222 Add'l Cooperative Accept. Test, prem., add'l half hours	0	60.00	60.00	60.00	0	0	0	
223 Add'l Manual Testing, basic, per half hour	0	30.00	30.00	30.00	0	0	0	
224 Add'l Manual Testing, overtime, per half hour	0	45.00	45.00	45.00	0	0	0	
225 Add'l Manual Testing, premium, per half hour	0	60.00	60.00	60.00	0	0	0	
226 ADSL Channel--Tier 1--AuSable	0	29.95	29.95	29.95	0	0	0	
227 ADSL Channel--Tier 1--Alabama	0	29.95	29.95	29.95	0	0	0	
228 ADSL Channel--Tier 1--Breezewood	0	29.95	29.95	29.95	0	0	0	
229 ADSL Channel--Tier 1--Canton	0	29.95	29.95	29.95	0	0	0	
230 ADSL Channel--Tier 1--Fairmount	0	29.95	29.95	29.95	0	0	0	
231 ADSL Channel--Tier 1--Lakeside	0	29.95	29.95	29.95	0	0	0	
232 ADSL Channel--Tier 1--Lakewood	0	29.95	29.95	29.95	0	0	0	
233 ADSL Channel--Tier 1--Mondovi	0	29.95	29.95	29.95	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
234 ADSL Channel--Tier 1--New York	0	29.95	29.95	29.95	0	0	0	
235 ADSL Channel--Tier 1--Oswayo	0	29.95	29.95	29.95	0	0	0	
236 ADSL Channel--Tier 1--Pennsylvania	0	29.95	29.95	29.95	0	0	0	
237 ADSL Channel--Tier 1--Prairie	0	29.95	29.95	29.95	0	0	0	
238 ADSL Channel--Tier 1--Seneca Gorham	0	29.95	29.95	29.95	0	0	0	
239 ADSL Channel--Tier 1--South	0	29.95	29.95	29.95	0	0	0	
240 ADSL Channel--Tier 1--Sylvan	0	29.95	29.95	29.95	0	0	0	
241 ADSL Channel--Tier 1--AuSable NRC	0	0.00	0.00	0.00	0	0	0	
242 ADSL Channel--Tier 1--Alabama NRC	0	0.00	0.00	0.00	0	0	0	
243 ADSL Channel--Tier 1--Breezewood NRC	0	0.00	0.00	0.00	0	0	0	
244 ADSL Channel--Tier 1--Canton NRC	0	0.00	0.00	0.00	0	0	0	
245 ADSL Channel--Tier 1--Fairmount NRC	0	0.00	0.00	0.00	0	0	0	
246 ADSL Channel--Tier 1--Lakeside NRC	0	0.00	0.00	0.00	0	0	0	
247 ADSL Channel--Tier 1--Lakewood NRC	0	0.00	0.00	0.00	0	0	0	
248 ADSL Channel--Tier 1--Mondovi NRC	0	0.00	0.00	0.00	0	0	0	
249 ADSL Channel--Tier 1--New York NRC	0	0.00	0.00	0.00	0	0	0	
250 ADSL Channel--Tier 1--Oswayo NRC	0	0.00	0.00	0.00	0	0	0	
251 ADSL Channel--Tier 1--Pennsylvania NRC	0	0.00	0.00	0.00	0	0	0	
252 ADSL Channel--Tier 1--Prairie NRC	0	0.00	0.00	0.00	0	0	0	
253 ADSL Channel--Tier 1--Seneca Gorham NRC	0	0.00	0.00	0.00	0	0	0	
254 ADSL Channel--Tier 1--South NRC	0	0.00	0.00	0.00	0	0	0	
255 ADSL Channel--Tier 1--Sylvan NRC	0	0.00	0.00	0.00	0	0	0	
256 ADSL Channel--Tier 1a--Illinois	0	29.95	29.95	29.95	0	0	0	
257 ADSL Channel--Tier 1a--Michigan	0	29.95	29.95	29.95	0	0	0	
258 ADSL Channel--Tier 1a--Midland	0	29.95	29.95	29.95	0	0	0	
259 ADSL Channel--Tier 1a--Mt. Pulaski	0	29.95	29.95	29.95	0	0	0	
260 ADSL Channel--Tier 1a--Orion	0	29.95	29.95	29.95	0	0	0	
261 ADSL Channel--Tier 1a--Schuyler	0	29.95	29.95	29.95	0	0	0	
262 ADSL Channel--Tier 1a--Thorntown	0	29.95	29.95	29.95	0	0	0	
263 ADSL Channel--Tier 1a--Wisconsin	0	29.95	29.95	29.95	0	0	0	
264 ADSL Channel--Tier 1a--Illinois NRC	0	0.00	0.00	0.00	0	0	0	
265 ADSL Channel--Tier 1a--Michigan NRC	0	0.00	0.00	0.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
266 ADSL Channel--Tier 1a--Midland NRC	0	0.00	0.00	0.00	0	0	0	
267 ADSL Channel--Tier 1a--Mt. Pulaski NRC	0	0.00	0.00	0.00	0	0	0	
268 ADSL Channel--Tier 1a--Orion NRC	0	0.00	0.00	0.00	0	0	0	
269 ADSL Channel--Tier 1a--Schuyler NRC	0	0.00	0.00	0.00	0	0	0	
270 ADSL Channel--Tier 1a--Thorntown NRC	0	0.00	0.00	0.00	0	0	0	
271 ADSL Channel--Tier 1a--Wisconsin NRC	0	0.00	0.00	0.00	0	0	0	
272 ADSL Channel--Tier 2--AuSable	0	19.95	19.95	19.95	0	0	0	
273 ADSL Channel--Tier 2--Alabama	0	19.95	19.95	19.95	0	0	0	
274 ADSL Channel--Tier 2--Breezewood	0	19.95	19.95	19.95	0	0	0	
275 ADSL Channel--Tier 2--Canton	0	19.95	19.95	19.95	0	0	0	
276 ADSL Channel--Tier 2--Fairmount	0	19.95	19.95	19.95	0	0	0	
277 ADSL Channel--Tier 2--Lakeside	0	19.95	19.95	19.95	0	0	0	
278 ADSL Channel--Tier 2--Lakewood	0	19.95	19.95	19.95	0	0	0	
279 ADSL Channel--Tier 2--Mondovi	0	19.95	19.95	19.95	0	0	0	
280 ADSL Channel--Tier 2--New York	0	19.95	19.95	19.95	0	0	0	
281 ADSL Channel--Tier 2--Oswayo	0	19.95	19.95	19.95	0	0	0	
282 ADSL Channel--Tier 2--Pennsylvania	0	19.95	19.95	19.95	0	0	0	
283 ADSL Channel--Tier 2--Prairie	0	19.95	19.95	19.95	0	0	0	
284 ADSL Channel--Tier 2--Seneca Gorham	0	19.95	19.95	19.95	0	0	0	
285 ADSL Channel--Tier 2--South	0	19.95	19.95	19.95	0	0	0	
286 ADSL Channel--Tier 2--Sylvan	0	19.95	19.95	19.95	0	0	0	
287 ADSL Channel--Tier 2--AuSable NRC	0	0.00	0.00	0.00	0	0	0	
288 ADSL Channel--Tier 2--Alabama NRC	0	0.00	0.00	0.00	0	0	0	
289 ADSL Channel--Tier 2--Breezewood NRC	0	0.00	0.00	0.00	0	0	0	
290 ADSL Channel--Tier 2--Canton NRC	0	0.00	0.00	0.00	0	0	0	
291 ADSL Channel--Tier 2--Fairmount NRC	0	0.00	0.00	0.00	0	0	0	
292 ADSL Channel--Tier 2--Lakeside NRC	0	0.00	0.00	0.00	0	0	0	
293 ADSL Channel--Tier 2--Lakewood NRC	0	0.00	0.00	0.00	0	0	0	
294 ADSL Channel--Tier 2--Mondovi NRC	0	0.00	0.00	0.00	0	0	0	
295 ADSL Channel--Tier 2--New York NRC	0	0.00	0.00	0.00	0	0	0	
296 ADSL Channel--Tier 2--Oswayo NRC	0	0.00	0.00	0.00	0	0	0	
297 ADSL Channel--Tier 2--Pennsylvania NRC	0	0.00	0.00	0.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
298 ADSL Channel--Tier 2--Prairie NRC	0	0.00	0.00	0.00	0	0	0	
299 ADSL Channel--Tier 2--Seneca Gorham NRC	0	0.00	0.00	0.00	0	0	0	
300 ADSL Channel--Tier 2--South NRC	0	0.00	0.00	0.00	0	0	0	
301 ADSL Channel--Tier 2--Sylvan NRC	0	0.00	0.00	0.00	0	0	0	
302 ADSL Channel--Tier 2a--Illinois	0	19.95	19.95	19.95	0	0	0	
303 ADSL Channel--Tier 2a--Michigan	0	19.95	19.95	19.95	0	0	0	
304 ADSL Channel--Tier 2a--Midland	0	19.95	19.95	19.95	0	0	0	
305 ADSL Channel--Tier 2a--Mt. Pulaski	0	19.95	19.95	19.95	0	0	0	
306 ADSL Channel--Tier 2a--Orion	0	19.95	19.95	19.95	0	0	0	
307 ADSL Channel--Tier 2a--Schuyler	0	19.95	19.95	19.95	0	0	0	
308 ADSL Channel--Tier 2a--Thorntown	0	19.95	19.95	19.95	0	0	0	
309 ADSL Channel--Tier 2a--Wisconsin	0	19.95	19.95	19.95	0	0	0	
310 ADSL Channel--Tier 2a--Illinois NRC	0	0.00	0.00	0.00	0	0	0	
311 ADSL Channel--Tier 2a--Michigan NRC	0	0.00	0.00	0.00	0	0	0	
312 ADSL Channel--Tier 2a--Midland NRC	0	0.00	0.00	0.00	0	0	0	
313 ADSL Channel--Tier 2a--Mt. Pulaski NRC	0	0.00	0.00	0.00	0	0	0	
314 ADSL Channel--Tier 2a--Orion NRC	0	0.00	0.00	0.00	0	0	0	
315 ADSL Channel--Tier 2a--Schuyler NRC	0	0.00	0.00	0.00	0	0	0	
316 ADSL Channel--Tier 2a--Thorntown NRC	0	0.00	0.00	0.00	0	0	0	
317 ADSL Channel--Tier 2a--Wisconsin NRC	0	0.00	0.00	0.00	0	0	0	
318 ADSL Channel Class B1--AuSable, Monthly	0	75.00	75.00	75.00	0	0	0	
319 ADSL Channel Class B1--Alabama, Monthly	0	75.00	75.00	75.00	0	0	0	
320 ADSL Channel Class B1--Breezewood, Monthly	0	75.00	75.00	75.00	0	0	0	
321 ADSL Channel Class B1--Canton, Monthly	0	75.00	75.00	75.00	0	0	0	
322 ADSL Channel Class B1--Fairmount, Monthly	0	75.00	75.00	75.00	0	0	0	
323 ADSL Channel Class B1--Illinois, Monthly	0	75.00	75.00	75.00	0	0	0	
324 ADSL Channel Class B1--Lakeside, Monthly	0	75.00	75.00	75.00	0	0	0	
325 ADSL Channel Class B1--Lakewood, Monthly	0	75.00	75.00	75.00	0	0	0	
326 ADSL Channel Class B1--Michigan, Monthly	0	75.00	75.00	75.00	0	0	0	
327 ADSL Channel Class B1--Midland, Monthly	0	75.00	75.00	75.00	0	0	0	
328 ADSL Channel Class B1--Mondovi, Monthly	0	75.00	75.00	75.00	0	0	0	
329 ADSL Channel Class B1--Mt. Pulaski, Monthly	0	75.00	75.00	75.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
330 ADSL Channel Class B1--New York, Monthly	0	75.00	75.00	75.00	0	0	0	
331 ADSL Channel Class B1--Orion, Monthly	0	75.00	75.00	75.00	0	0	0	
332 ADSL Channel Class B1--Oswayo, Monthly	0	75.00	75.00	75.00	0	0	0	
333 ADSL Channel Class B1--Pennsylvania, Monthly	0	75.00	75.00	75.00	0	0	0	
334 ADSL Channel Class B1--Prairie, Monthly	0	75.00	75.00	75.00	0	0	0	
335 ADSL Channel Class B1--Schuyler, Monthly	0	75.00	75.00	75.00	0	0	0	
336 ADSL Channel Class B1--Seneca-Gorham, Monthly	0	75.00	75.00	75.00	0	0	0	
337 ADSL Channel Class B1--South, Monthly	0	75.00	75.00	75.00	0	0	0	
338 ADSL Channel Class B1--Sylvan Lake, Monthly	0	75.00	75.00	75.00	0	0	0	
339 ADSL Channel Class B1--Thorntown, Monthly	0	75.00	75.00	75.00	0	0	0	
340 ADSL Channel Class B1--Wisconsin, Monthly	0	75.00	75.00	75.00	0	0	0	
341 ADSL Channel Class B1--AuSable, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
342 ADSL Channel Class B1--Alabama, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
343 ADSL Channel Class B1--Breezewood, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
344 ADSL Channel Class B1--Canton, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
345 ADSL Channel Class B1--Fairmount, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
346 ADSL Channel Class B1--Illinois, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
347 ADSL Channel Class B1--Lakeside, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
348 ADSL Channel Class B1--Lakewood, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
349 ADSL Channel Class B1--Michigan, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
350 ADSL Channel Class B1--Midland, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
351 ADSL Channel Class B1--Mondovi, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
352 ADSL Channel Class B1--Mt. Pulaski, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
353 ADSL Channel Class B1--New York, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
354 ADSL Channel Class B1--Orion, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
355 ADSL Channel Class B1--Oswayo, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
356 ADSL Channel Class B1--Pennsylvania, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
357 ADSL Channel Class B1--Prairie, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
358 ADSL Channel Class B1--Schuyler, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
359 ADSL Channel Class B1--Seneca-Gorham, Mthly NRC	0	0.00	0.00	0.00	0	0	0	
360 ADSL Channel Class B1--South, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
361 ADSL Channel Class B1--Sylvan Lake, Monthly NRC	0	0.00	0.00	0.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
362 ADSL Channel Class B1--Thorntown, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
363 ADSL Channel Class B1--Wisconsin, Monthly NRC	0	0.00	0.00	0.00	0	0	0	
364 ADSL Channel Class B1--AuSable, 12 Mth	0	63.00	63.00	63.00	0	0	0	
365 ADSL Channel Class B1--Alabama, 12 Mth	0	63.00	63.00	63.00	0	0	0	
366 ADSL Channel Class B1--Breezewood, 12 Mth	0	63.00	63.00	63.00	0	0	0	
367 ADSL Channel Class B1--Canton, 12 Mth	0	63.00	63.00	63.00	0	0	0	
368 ADSL Channel Class B1--Fairmount, 12 Mth	0	63.00	63.00	63.00	0	0	0	
369 ADSL Channel Class B1--Illinois, 12 Mth	0	63.00	63.00	63.00	0	0	0	
370 ADSL Channel Class B1--Lakeside, 12 Mth	0	63.00	63.00	63.00	0	0	0	
371 ADSL Channel Class B1--Lakewood, 12 Mth	0	63.00	63.00	63.00	0	0	0	
372 ADSL Channel Class B1--Michigan, 12 Mth	0	63.00	63.00	63.00	0	0	0	
373 ADSL Channel Class B1--Midland, 12 Mth	0	63.00	63.00	63.00	0	0	0	
374 ADSL Channel Class B1--Mondovi, 12 Mth	0	63.00	63.00	63.00	0	0	0	
375 ADSL Channel Class B1--Mt. Pulaski, 12 Mth	0	63.00	63.00	63.00	0	0	0	
376 ADSL Channel Class B1--New York, 12 Mth	0	63.00	63.00	63.00	0	0	0	
377 ADSL Channel Class B1--Orion, 12 Mth	0	63.00	63.00	63.00	0	0	0	
378 ADSL Channel Class B1--Oswayo, 12 Mth	0	63.00	63.00	63.00	0	0	0	
379 ADSL Channel Class B1--Pennsylvania, 12 Mth	0	63.00	63.00	63.00	0	0	0	
380 ADSL Channel Class B1--Prairie, 12 Mth	0	63.00	63.00	63.00	0	0	0	
381 ADSL Channel Class B1--Schuyler, 12 Mth	0	63.00	63.00	63.00	0	0	0	
382 ADSL Channel Class B1--Seneca-Gorham, 12 Mth	0	63.00	63.00	63.00	0	0	0	
383 ADSL Channel Class B1--South, 12 Mth	0	63.00	63.00	63.00	0	0	0	
384 ADSL Channel Class B1--Sylvan Lake, 12 Mth	0	63.00	63.00	63.00	0	0	0	
385 ADSL Channel Class B1--Thorntown, 12 Mth	0	63.00	63.00	63.00	0	0	0	
386 ADSL Channel Class B1--Wisconsin, 12 Mth	0	63.00	63.00	63.00	0	0	0	
387 ADSL Channel Class B1--AuSable, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
388 ADSL Channel Class B1--Alabama, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
389 ADSL Channel Class B1--Breezewood, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
390 ADSL Channel Class B1--Canton, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
391 ADSL Channel Class B1--Fairmount, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
392 ADSL Channel Class B1--Illinois, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
393 ADSL Channel Class B1--Lakeside, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
394 ADSL Channel Class B1--Lakewood, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
395 ADSL Channel Class B1--Michigan, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
396 ADSL Channel Class B1--Midland, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
397 ADSL Channel Class B1--Mondovi, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
398 ADSL Channel Class B1--Mt. Pulaski, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
399 ADSL Channel Class B1--New York, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
400 ADSL Channel Class B1--Orion, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
401 ADSL Channel Class B1--Oswayo, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
402 ADSL Channel Class B1--Pennsylvania, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
403 ADSL Channel Class B1--Prairie, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
404 ADSL Channel Class B1--Schuyler, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
405 ADSL Channel Class B1--Seneca-Gorham, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
406 ADSL Channel Class B1--South, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
407 ADSL Channel Class B1--Sylvan Lake, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
408 ADSL Channel Class B1--Thorntown, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
409 ADSL Channel Class B1--Wisconsin, 12 Mth NRC	0	0.00	0.00	0.00	0	0	0	
410 ADSL Channel Class B1--AuSable, 24 Mth	0	59.00	59.00	59.00	0	0	0	
411 ADSL Channel Class B1--Alabama, 24 Mth	0	59.00	59.00	59.00	0	0	0	
412 ADSL Channel Class B1--Breezewood, 24 Mth	0	59.00	59.00	59.00	0	0	0	
413 ADSL Channel Class B1--Canton, 24 Mth	0	59.00	59.00	59.00	0	0	0	
414 ADSL Channel Class B1--Fairmount, 24 Mth	0	59.00	59.00	59.00	0	0	0	
415 ADSL Channel Class B1--Illinois, 24 Mth	0	59.00	59.00	59.00	0	0	0	
416 ADSL Channel Class B1--Lakeside, 24 Mth	0	59.00	59.00	59.00	0	0	0	
417 ADSL Channel Class B1--Lakewood, 24 Mth	0	59.00	59.00	59.00	0	0	0	
418 ADSL Channel Class B1--Michigan, 24 Mth	0	59.00	59.00	59.00	0	0	0	
419 ADSL Channel Class B1--Midland, 24 Mth	0	59.00	59.00	59.00	0	0	0	
420 ADSL Channel Class B1--Mondovi, 24 Mth	0	59.00	59.00	59.00	0	0	0	
421 ADSL Channel Class B1--Mt. Pulaski, 24 Mth	0	59.00	59.00	59.00	0	0	0	
422 ADSL Channel Class B1--New York, 24 Mth	0	59.00	59.00	59.00	0	0	0	
423 ADSL Channel Class B1--Orion, 24 Mth	0	59.00	59.00	59.00	0	0	0	
424 ADSL Channel Class B1--Oswayo, 24 Mth	0	59.00	59.00	59.00	0	0	0	
425 ADSL Channel Class B1--Pennsylvania, 24 Mth	0	59.00	59.00	59.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
426 ADSL Channel Class B1--Prairie, 24 Mth	0	59.00	59.00	59.00	0	0	0	
427 ADSL Channel Class B1--Schuyler, 24 Mth	0	59.00	59.00	59.00	0	0	0	
428 ADSL Channel Class B1--Seneca-Gorham, 24 Mth	0	59.00	59.00	59.00	0	0	0	
429 ADSL Channel Class B1--South, 24 Mth	0	59.00	59.00	59.00	0	0	0	
430 ADSL Channel Class B1--Sylvan Lake, 24 Mth	0	59.00	59.00	59.00	0	0	0	
431 ADSL Channel Class B1--Thorntown, 24 Mth	0	59.00	59.00	59.00	0	0	0	
432 ADSL Channel Class B1--Wisconsin, 24 Mth	0	59.00	59.00	59.00	0	0	0	
433 ADSL Channel Class B1--AuSable, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
434 ADSL Channel Class B1--Alabama, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
435 ADSL Channel Class B1--Breezewood, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
436 ADSL Channel Class B1--Canton, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
437 ADSL Channel Class B1--Fairmount, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
438 ADSL Channel Class B1--Illinois, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
439 ADSL Channel Class B1--Lakeside, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
440 ADSL Channel Class B1--Lakewood, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
441 ADSL Channel Class B1--Michigan, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
442 ADSL Channel Class B1--Midland, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
443 ADSL Channel Class B1--Mondovi, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
444 ADSL Channel Class B1--Mt. Pulaski, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
445 ADSL Channel Class B1--New York, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
446 ADSL Channel Class B1--Orion, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
447 ADSL Channel Class B1--Oswayo, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
448 ADSL Channel Class B1--Pennsylvania, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
449 ADSL Channel Class B1--Prairie, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
450 ADSL Channel Class B1--Schuyler, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
451 ADSL Channel Class B1--Seneca-Gorham, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
452 ADSL Channel Class B1--South, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
453 ADSL Channel Class B1--Sylvan Lake, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
454 ADSL Channel Class B1--Thorntown, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
455 ADSL Channel Class B1--Wisconsin, 24 Mth NRC	0	0.00	0.00	0.00	0	0	0	
456 ADSL Channel Class B1--AuSable, 36 Mth	0	55.00	55.00	55.00	0	0	0	
457 ADSL Channel Class B1--Alabama, 36 Mth	0	55.00	55.00	55.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
458 ADSL Channel Class B1--Breezewood, 36 Mth	0	55.00	55.00	55.00	0	0	0	
459 ADSL Channel Class B1--Canton, 36 Mth	0	55.00	55.00	55.00	0	0	0	
460 ADSL Channel Class B1--Fairmount, 36 Mth	0	55.00	55.00	55.00	0	0	0	
461 ADSL Channel Class B1--Illinois, 36 Mth	0	55.00	55.00	55.00	0	0	0	
462 ADSL Channel Class B1--Lakeside, 36 Mth	0	55.00	55.00	55.00	0	0	0	
463 ADSL Channel Class B1--Lakewood, 36 Mth	0	55.00	55.00	55.00	0	0	0	
464 ADSL Channel Class B1--Michigan, 36 Mth	0	55.00	55.00	55.00	0	0	0	
465 ADSL Channel Class B1--Midland, 36 Mth	0	55.00	55.00	55.00	0	0	0	
466 ADSL Channel Class B1--Mondovi, 36 Mth	0	55.00	55.00	55.00	0	0	0	
467 ADSL Channel Class B1--Mt. Pulaski, 36 Mth	0	55.00	55.00	55.00	0	0	0	
468 ADSL Channel Class B1--New York, 36 Mth	0	55.00	55.00	55.00	0	0	0	
469 ADSL Channel Class B1--Orion, 36 Mth	0	55.00	55.00	55.00	0	0	0	
470 ADSL Channel Class B1--Oswayo, 36 Mth	0	55.00	55.00	55.00	0	0	0	
471 ADSL Channel Class B1--Pennsylvania, 36 Mth	0	55.00	55.00	55.00	0	0	0	
472 ADSL Channel Class B1--Prairie, 36 Mth	0	55.00	55.00	55.00	0	0	0	
473 ADSL Channel Class B1--Schuyler, 36 Mth	0	55.00	55.00	55.00	0	0	0	
474 ADSL Channel Class B1--Seneca-Gorham, 36 Mth	0	55.00	55.00	55.00	0	0	0	
475 ADSL Channel Class B1--South, 36 Mth	0	55.00	55.00	55.00	0	0	0	
476 ADSL Channel Class B1--Sylvan Lake, 36 Mth	0	55.00	55.00	55.00	0	0	0	
477 ADSL Channel Class B1--Thorntown, 36 Mth	0	55.00	55.00	55.00	0	0	0	
478 ADSL Channel Class B1--Wisconsin, 36 Mth	0	55.00	55.00	55.00	0	0	0	
479 ADSL Channel Class B1--AuSable, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
480 ADSL Channel Class B1--Alabama, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
481 ADSL Channel Class B1--Breezewood, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
482 ADSL Channel Class B1--Canton, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
483 ADSL Channel Class B1--Fairmount, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
484 ADSL Channel Class B1--Illinois, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
485 ADSL Channel Class B1--Lakeside, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
486 ADSL Channel Class B1--Lakewood, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
487 ADSL Channel Class B1--Michigan, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
488 ADSL Channel Class B1--Midland, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
489 ADSL Channel Class B1--Mondovi, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
490 ADSL Channel Class B1--Mt. Pulaski, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
491 ADSL Channel Class B1--New York, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
492 ADSL Channel Class B1--Orion, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
493 ADSL Channel Class B1--Oswayo, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
494 ADSL Channel Class B1--Pennsylvania, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
495 ADSL Channel Class B1--Prairie, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
496 ADSL Channel Class B1--Schuyler, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
497 ADSL Channel Class B1--Seneca-Gorham, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
498 ADSL Channel Class B1--South, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
499 ADSL Channel Class B1--Sylvan Lake, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
500 ADSL Channel Class B1--Thorntown, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
501 ADSL Channel Class B1--Wisconsin, 36 Mth NRC	0	0.00	0.00	0.00	0	0	0	
502 ADSL Channel Class B2--AuSable, Monthly	0	130.00	130.00	130.00	0	0	0	
503 ADSL Channel Class B2--Alabama, Monthly	0	130.00	130.00	130.00	0	0	0	
504 ADSL Channel Class B2--Breezewood, Monthly	0	130.00	130.00	130.00	0	0	0	
505 ADSL Channel Class B2--Canton, Monthly	0	130.00	130.00	130.00	0	0	0	
506 ADSL Channel Class B2--Fairmount, Monthly	0	130.00	130.00	130.00	0	0	0	
507 ADSL Channel Class B2--Illinois, Monthly	0	130.00	130.00	130.00	0	0	0	
508 ADSL Channel Class B2--Lakeside, Monthly	0	130.00	130.00	130.00	0	0	0	
509 ADSL Channel Class B2--Lakewood, Monthly	0	130.00	130.00	130.00	0	0	0	
510 ADSL Channel Class B2--Michigan, Monthly	0	130.00	130.00	130.00	0	0	0	
511 ADSL Channel Class B2--Midland, Monthly	0	130.00	130.00	130.00	0	0	0	
512 ADSL Channel Class B2--Mondovi, Monthly	0	130.00	130.00	130.00	0	0	0	
513 ADSL Channel Class B2--Mt. Pulaski, Monthly	0	130.00	130.00	130.00	0	0	0	
514 ADSL Channel Class B2--New York, Monthly	0	130.00	130.00	130.00	0	0	0	
515 ADSL Channel Class B2--Orion, Monthly	0	130.00	130.00	130.00	0	0	0	
516 ADSL Channel Class B2--Oswayo, Monthly	0	130.00	130.00	130.00	0	0	0	
517 ADSL Channel Class B2--Pennsylvania, Monthly	0	130.00	130.00	130.00	0	0	0	
518 ADSL Channel Class B2--Prairie, Monthly	0	130.00	130.00	130.00	0	0	0	
519 ADSL Channel Class B2--Schuyler, Monthly	0	130.00	130.00	130.00	0	0	0	
520 ADSL Channel Class B2--Seneca-Gorham, Monthly	0	130.00	130.00	130.00	0	0	0	
521 ADSL Channel Class B2--South, Monthly	0	130.00	130.00	130.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
522 ADSL Channel Class B2--Sylvan Lake, Monthly	0	130.00	130.00	130.00	0	0	0	
523 ADSL Channel Class B2--Thorntown, Monthly	0	130.00	130.00	130.00	0	0	0	
524 ADSL Channel Class B2--Wisconsin, Monthly	0	130.00	130.00	130.00	0	0	0	
525 ADSL Channel Class B2--AuSable, 12 Mth	0	110.00	110.00	110.00	0	0	0	
526 ADSL Channel Class B2--Alabama, 12 Mth	0	110.00	110.00	110.00	0	0	0	
527 ADSL Channel Class B2--Breezewood, 12 Mth	0	110.00	110.00	110.00	0	0	0	
528 ADSL Channel Class B2--Canton, 12 Mth	0	110.00	110.00	110.00	0	0	0	
529 ADSL Channel Class B2--Fairmount, 12 Mth	0	110.00	110.00	110.00	0	0	0	
530 ADSL Channel Class B2--Illinois, 12 Mth	0	110.00	110.00	110.00	0	0	0	
531 ADSL Channel Class B2--Lakeside, 12 Mth	0	110.00	110.00	110.00	0	0	0	
532 ADSL Channel Class B2--Lakewood, 12 Mth	0	110.00	110.00	110.00	0	0	0	
533 ADSL Channel Class B2--Michigan, 12 Mth	0	110.00	110.00	110.00	0	0	0	
534 ADSL Channel Class B2--Midland, 12 Mth	0	110.00	110.00	110.00	0	0	0	
535 ADSL Channel Class B2--Mondovi, 12 Mth	0	110.00	110.00	110.00	0	0	0	
536 ADSL Channel Class B2--Mt. Pulaski, 12 Mth	0	110.00	110.00	110.00	0	0	0	
537 ADSL Channel Class B2--New York, 12 Mth	0	110.00	110.00	110.00	0	0	0	
538 ADSL Channel Class B2--Orion, 12 Mth	0	110.00	110.00	110.00	0	0	0	
539 ADSL Channel Class B2--Oswayo, 12 Mth	0	110.00	110.00	110.00	0	0	0	
540 ADSL Channel Class B2--Pennsylvania, 12 Mth	0	110.00	110.00	110.00	0	0	0	
541 ADSL Channel Class B2--Prairie, 12 Mth	0	110.00	110.00	110.00	0	0	0	
542 ADSL Channel Class B2--Schuyler, 12 Mth	0	110.00	110.00	110.00	0	0	0	
543 ADSL Channel Class B2--Seneca-Gorham, 12 Mth	0	110.00	110.00	110.00	0	0	0	
544 ADSL Channel Class B2--South, 12 Mth	0	110.00	110.00	110.00	0	0	0	
545 ADSL Channel Class B2--Sylvan Lake, 12 Mth	0	110.00	110.00	110.00	0	0	0	
546 ADSL Channel Class B2--Thorntown, 12 Mth	0	110.00	110.00	110.00	0	0	0	
547 ADSL Channel Class B2--Wisconsin, 12 Mth	0	110.00	110.00	110.00	0	0	0	
548 ADSL Channel Class B2--AuSable, 24 Mth	0	103.00	103.00	103.00	0	0	0	
549 ADSL Channel Class B2--Alabama, 24 Mth	0	103.00	103.00	103.00	0	0	0	
550 ADSL Channel Class B2--Breezewood, 24 Mth	0	103.00	103.00	103.00	0	0	0	
551 ADSL Channel Class B2--Canton, 24 Mth	0	103.00	103.00	103.00	0	0	0	
552 ADSL Channel Class B2--Fairmount, 24 Mth	0	103.00	103.00	103.00	0	0	0	
553 ADSL Channel Class B2--Illinois, 24 Mth	0	103.00	103.00	103.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
554 ADSL Channel Class B2--Lakeside, 24 Mth	0	103.00	103.00	103.00	0	0	0	
555 ADSL Channel Class B2--Lakewood, 24 Mth	0	103.00	103.00	103.00	0	0	0	
556 ADSL Channel Class B2--Michigan, 24 Mth	0	103.00	103.00	103.00	0	0	0	
557 ADSL Channel Class B2--Midland, 24 Mth	0	103.00	103.00	103.00	0	0	0	
558 ADSL Channel Class B2--Mondovi, 24 Mth	0	103.00	103.00	103.00	0	0	0	
559 ADSL Channel Class B2--Mt. Pulaski, 24 Mth	0	103.00	103.00	103.00	0	0	0	
560 ADSL Channel Class B2--New York, 24 Mth	0	103.00	103.00	103.00	0	0	0	
561 ADSL Channel Class B2--Orion, 24 Mth	0	103.00	103.00	103.00	0	0	0	
562 ADSL Channel Class B2--Oswayo, 24 Mth	0	103.00	103.00	103.00	0	0	0	
563 ADSL Channel Class B2--Pennsylvania, 24 Mth	0	103.00	103.00	103.00	0	0	0	
564 ADSL Channel Class B2--Prairie, 24 Mth	0	103.00	103.00	103.00	0	0	0	
565 ADSL Channel Class B2--Schuyler, 24 Mth	0	103.00	103.00	103.00	0	0	0	
566 ADSL Channel Class B2--Seneca-Gorham, 24 Mth	0	103.00	103.00	103.00	0	0	0	
567 ADSL Channel Class B2--South, 24 Mth	0	103.00	103.00	103.00	0	0	0	
568 ADSL Channel Class B2--Sylvan Lake, 24 Mth	0	103.00	103.00	103.00	0	0	0	
569 ADSL Channel Class B2--Thorntown, 24 Mth	0	103.00	103.00	103.00	0	0	0	
570 ADSL Channel Class B2--Wisconsin, 24 Mth	0	103.00	103.00	103.00	0	0	0	
571 ADSL Channel Class B2--AuSable, 36 Mth	0	96.00	96.00	96.00	0	0	0	
572 ADSL Channel Class B2--Alabama, 36 Mth	0	96.00	96.00	96.00	0	0	0	
573 ADSL Channel Class B2--Breezewood, 36 Mth	0	96.00	96.00	96.00	0	0	0	
574 ADSL Channel Class B2--Canton, 36 Mth	0	96.00	96.00	96.00	0	0	0	
575 ADSL Channel Class B2--Fairmount, 36 Mth	0	96.00	96.00	96.00	0	0	0	
576 ADSL Channel Class B2--Illinois, 36 Mth	0	96.00	96.00	96.00	0	0	0	
577 ADSL Channel Class B2--Lakeside, 36 Mth	0	96.00	96.00	96.00	0	0	0	
578 ADSL Channel Class B2--Lakewood, 36 Mth	0	96.00	96.00	96.00	0	0	0	
579 ADSL Channel Class B2--Michigan, 36 Mth	0	96.00	96.00	96.00	0	0	0	
580 ADSL Channel Class B2--Midland, 36 Mth	0	96.00	96.00	96.00	0	0	0	
581 ADSL Channel Class B2--Mondovi, 36 Mth	0	96.00	96.00	96.00	0	0	0	
582 ADSL Channel Class B2--Mt. Pulaski, 36 Mth	0	96.00	96.00	96.00	0	0	0	
583 ADSL Channel Class B2--New York, 36 Mth	0	96.00	96.00	96.00	0	0	0	
584 ADSL Channel Class B2--Orion, 36 Mth	0	96.00	96.00	96.00	0	0	0	
585 ADSL Channel Class B2--Oswayo, 36 Mth	0	96.00	96.00	96.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
586 ADSL Channel Class B2--Pennsylvania, 36 Mth	0	96.00	96.00	96.00	0	0	0	
587 ADSL Channel Class B2--Prairie, 36 Mth	0	96.00	96.00	96.00	0	0	0	
588 ADSL Channel Class B2--Schuyler, 36 Mth	0	96.00	96.00	96.00	0	0	0	
589 ADSL Channel Class B2--Seneca-Gorham, 36 Mth	0	96.00	96.00	96.00	0	0	0	
590 ADSL Channel Class B2--South, 36 Mth	0	96.00	96.00	96.00	0	0	0	
591 ADSL Channel Class B2--Sylvan Lake, 36 Mth	0	96.00	96.00	96.00	0	0	0	
592 ADSL Channel Class B2--Thorntown, 36 Mth	0	96.00	96.00	96.00	0	0	0	
593 ADSL Channel Class B2--Wisconsin, 36 Mth	0	96.00	96.00	96.00	0	0	0	
594 ADSL Channel Class B3--AuSable, Monthly	0	205.00	205.00	205.00	0	0	0	
595 ADSL Channel Class B3--Alabama, Monthly	0	205.00	205.00	205.00	0	0	0	
596 ADSL Channel Class B3--Breezewood, Monthly	0	205.00	205.00	205.00	0	0	0	
597 ADSL Channel Class B3--Canton, Monthly	0	205.00	205.00	205.00	0	0	0	
598 ADSL Channel Class B3--Fairmount, Monthly	0	205.00	205.00	205.00	0	0	0	
599 ADSL Channel Class B3--Illinois, Monthly	0	205.00	205.00	205.00	0	0	0	
600 ADSL Channel Class B3--Lakeside, Monthly	0	205.00	205.00	205.00	0	0	0	
601 ADSL Channel Class B3--Lakewood, Monthly	0	205.00	205.00	205.00	0	0	0	
602 ADSL Channel Class B3--Michigan, Monthly	0	205.00	205.00	205.00	0	0	0	
603 ADSL Channel Class B3--Midland, Monthly	0	205.00	205.00	205.00	0	0	0	
604 ADSL Channel Class B3--Mondovi, Monthly	0	205.00	205.00	205.00	0	0	0	
605 ADSL Channel Class B3--Mt. Pulaski, Monthly	0	205.00	205.00	205.00	0	0	0	
606 ADSL Channel Class B3--New York, Monthly	0	205.00	205.00	205.00	0	0	0	
607 ADSL Channel Class B3--Orion, Monthly	0	205.00	205.00	205.00	0	0	0	
608 ADSL Channel Class B3--Oswayo, Monthly	0	205.00	205.00	205.00	0	0	0	
609 ADSL Channel Class B3--Pennsylvania, Monthly	0	205.00	205.00	205.00	0	0	0	
610 ADSL Channel Class B3--Prairie, Monthly	0	205.00	205.00	205.00	0	0	0	
611 ADSL Channel Class B3--Schuyler, Monthly	0	205.00	205.00	205.00	0	0	0	
612 ADSL Channel Class B3--Seneca-Gorham, Monthly	0	205.00	205.00	205.00	0	0	0	
613 ADSL Channel Class B3--South, Monthly	0	205.00	205.00	205.00	0	0	0	
614 ADSL Channel Class B3--Sylvan Lake, Monthly	0	205.00	205.00	205.00	0	0	0	
615 ADSL Channel Class B3--Thorntown, Monthly	0	205.00	205.00	205.00	0	0	0	
616 ADSL Channel Class B3--Wisconsin, Monthly	0	205.00	205.00	205.00	0	0	0	
617 ADSL Channel Class B3--AuSable, 12 Mth	0	174.00	174.00	174.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
618 ADSL Channel Class B3--Alabama, 12 Mth	0	174.00	174.00	174.00	0	0	0	
619 ADSL Channel Class B3--Breezewood, 12 Mth	0	174.00	174.00	174.00	0	0	0	
620 ADSL Channel Class B3--Canton, 12 Mth	0	174.00	174.00	174.00	0	0	0	
621 ADSL Channel Class B3--Fairmount, 12 Mth	0	174.00	174.00	174.00	0	0	0	
622 ADSL Channel Class B3--Illinois, 12 Mth	0	174.00	174.00	174.00	0	0	0	
623 ADSL Channel Class B3--Lakeside, 12 Mth	0	174.00	174.00	174.00	0	0	0	
624 ADSL Channel Class B3--Lakewood, 12 Mth	0	174.00	174.00	174.00	0	0	0	
625 ADSL Channel Class B3--Michigan, 12 Mth	0	174.00	174.00	174.00	0	0	0	
626 ADSL Channel Class B3--Midland, 12 Mth	0	174.00	174.00	174.00	0	0	0	
627 ADSL Channel Class B3--Mondovi, 12 Mth	0	174.00	174.00	174.00	0	0	0	
628 ADSL Channel Class B3--Mt. Pulaski, 12 Mth	0	174.00	174.00	174.00	0	0	0	
629 ADSL Channel Class B3--New York, 12 Mth	0	174.00	174.00	174.00	0	0	0	
630 ADSL Channel Class B3--Orion, 12 Mth	0	174.00	174.00	174.00	0	0	0	
631 ADSL Channel Class B3--Oswayo, 12 Mth	0	174.00	174.00	174.00	0	0	0	
632 ADSL Channel Class B3--Pennsylvania, 12 Mth	0	174.00	174.00	174.00	0	0	0	
633 ADSL Channel Class B3--Prairie, 12 Mth	0	174.00	174.00	174.00	0	0	0	
634 ADSL Channel Class B3--Schuyler, 12 Mth	0	174.00	174.00	174.00	0	0	0	
635 ADSL Channel Class B3--Seneca-Gorham, 12 Mth	0	174.00	174.00	174.00	0	0	0	
636 ADSL Channel Class B3--South, 12 Mth	0	174.00	174.00	174.00	0	0	0	
637 ADSL Channel Class B3--Sylvan Lake, 12 Mth	0	174.00	174.00	174.00	0	0	0	
638 ADSL Channel Class B3--Thorntown, 12 Mth	0	174.00	174.00	174.00	0	0	0	
639 ADSL Channel Class B3--Wisconsin, 12 Mth	0	174.00	174.00	174.00	0	0	0	
640 ADSL Channel Class B3--AuSable, 24 Mth	0	163.00	163.00	163.00	0	0	0	
641 ADSL Channel Class B3--Alabama, 24 Mth	0	163.00	163.00	163.00	0	0	0	
642 ADSL Channel Class B3--Breezewood, 24 Mth	0	163.00	163.00	163.00	0	0	0	
643 ADSL Channel Class B3--Canton, 24 Mth	0	163.00	163.00	163.00	0	0	0	
644 ADSL Channel Class B3--Fairmount, 24 Mth	0	163.00	163.00	163.00	0	0	0	
645 ADSL Channel Class B3--Illinois, 24 Mth	0	163.00	163.00	163.00	0	0	0	
646 ADSL Channel Class B3--Lakeside, 24 Mth	0	163.00	163.00	163.00	0	0	0	
647 ADSL Channel Class B3--Lakewood, 24 Mth	0	163.00	163.00	163.00	0	0	0	
648 ADSL Channel Class B3--Michigan, 24 Mth	0	163.00	163.00	163.00	0	0	0	
649 ADSL Channel Class B3--Midland, 24 Mth	0	163.00	163.00	163.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
650 ADSL Channel Class B3--Mondovi, 24 Mth	0	163.00	163.00	163.00	0	0	0	
651 ADSL Channel Class B3--Mt. Pulaski, 24 Mth	0	163.00	163.00	163.00	0	0	0	
652 ADSL Channel Class B3--New York, 24 Mth	0	163.00	163.00	163.00	0	0	0	
653 ADSL Channel Class B3--Orion, 24 Mth	0	163.00	163.00	163.00	0	0	0	
654 ADSL Channel Class B3--Oswayo, 24 Mth	0	163.00	163.00	163.00	0	0	0	
655 ADSL Channel Class B3--Pennsylvania, 24 Mth	0	163.00	163.00	163.00	0	0	0	
656 ADSL Channel Class B3--Prairie, 24 Mth	0	163.00	163.00	163.00	0	0	0	
657 ADSL Channel Class B3--Schuyler, 24 Mth	0	163.00	163.00	163.00	0	0	0	
658 ADSL Channel Class B3--Seneca-Gorham, 24 Mth	0	163.00	163.00	163.00	0	0	0	
659 ADSL Channel Class B3--South, 24 Mth	0	163.00	163.00	163.00	0	0	0	
660 ADSL Channel Class B3--Sylvan Lake, 24 Mth	0	163.00	163.00	163.00	0	0	0	
661 ADSL Channel Class B3--Thorntown, 24 Mth	0	163.00	163.00	163.00	0	0	0	
662 ADSL Channel Class B3--Wisconsin, 24 Mth	0	163.00	163.00	163.00	0	0	0	
663 ADSL Channel Class B3--AuSable, 36 Mth	0	153.00	153.00	153.00	0	0	0	
664 ADSL Channel Class B3--Alabama, 36 Mth	0	153.00	153.00	153.00	0	0	0	
665 ADSL Channel Class B3--Breezewood, 36 Mth	0	153.00	153.00	153.00	0	0	0	
666 ADSL Channel Class B3--Canton, 36 Mth	0	153.00	153.00	153.00	0	0	0	
667 ADSL Channel Class B3--Fairmount, 36 Mth	0	153.00	153.00	153.00	0	0	0	
668 ADSL Channel Class B3--Illinois, 36 Mth	0	153.00	153.00	153.00	0	0	0	
669 ADSL Channel Class B3--Lakeside, 36 Mth	0	153.00	153.00	153.00	0	0	0	
670 ADSL Channel Class B3--Lakewood, 36 Mth	0	153.00	153.00	153.00	0	0	0	
671 ADSL Channel Class B3--Michigan, 36 Mth	0	153.00	153.00	153.00	0	0	0	
672 ADSL Channel Class B3--Midland, 36 Mth	0	153.00	153.00	153.00	0	0	0	
673 ADSL Channel Class B3--Mondovi, 36 Mth	0	153.00	153.00	153.00	0	0	0	
674 ADSL Channel Class B3--Mt. Pulaski, 36 Mth	0	153.00	153.00	153.00	0	0	0	
675 ADSL Channel Class B3--New York, 36 Mth	0	153.00	153.00	153.00	0	0	0	
676 ADSL Channel Class B3--Orion, 36 Mth	0	153.00	153.00	153.00	0	0	0	
677 ADSL Channel Class B3--Oswayo, 36 Mth	0	153.00	153.00	153.00	0	0	0	
678 ADSL Channel Class B3--Pennsylvania, 36 Mth	0	153.00	153.00	153.00	0	0	0	
679 ADSL Channel Class B3--Prairie, 36 Mth	0	153.00	153.00	153.00	0	0	0	
680 ADSL Channel Class B3--Schuyler, 36 Mth	0	153.00	153.00	153.00	0	0	0	
681 ADSL Channel Class B3--Seneca-Gorham, 36 Mth	0	153.00	153.00	153.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
682 ADSL Channel Class B3--South, 36 Mth	0	153.00	153.00	153.00	0	0	0	
683 ADSL Channel Class B3--Sylvan Lake, 36 Mth	0	153.00	153.00	153.00	0	0	0	
684 ADSL Channel Class B3--Thorntown, 36 Mth	0	153.00	153.00	153.00	0	0	0	
685 ADSL Channel Class B3--Wisconsin, 36 Mth	0	153.00	153.00	153.00	0	0	0	
686 SDSL Channel 144 Kbps, monthly 0-5	0	75.00	75.00	75.00	0	0	0	
687 SDSL Channel 144 Kbps, monthly 6-49	0	64.00	64.00	64.00	0	0	0	
688 SDSL Channel 144 Kbps, monthly 50-124	0	60.00	60.00	60.00	0	0	0	
689 SDSL Channel 144 Kbps, monthly 125-199	0	60.00	60.00	60.00	0	0	0	
690 SDSL Channel 144 Kbps, monthly 200+	0	60.00	60.00	60.00	0	0	0	
691 SDSL Channel 144 Kbps, 12 month 0-5	0	65.00	65.00	65.00	0	0	0	
692 SDSL Channel 144 Kbps, 12 month 5-49	0	56.00	56.00	56.00	0	0	0	
693 SDSL Channel 144 Kbps, 12 month 50+	0	53.00	53.00	53.00	0	0	0	
694 SDSL Channel 144 Kbps, 24 month 0-5	0	80.00	80.00	80.00	0	0	0	
695 SDSL Channel 144 Kbps, 24 month 5-49	0	53.00	53.00	53.00	0	0	0	
696 SDSL Channel 144 Kbps, 24 month 50+	0	49.00	49.00	49.00	0	0	0	
697 SDSL Channel 144 Kbps, 36 month 0-5	0	50.00	50.00	50.00	0	0	0	
698 SDSL Channel 144 Kbps, 36 month 5-49	0	47.00	47.00	47.00	0	0	0	
699 SDSL Channel 144 Kbps, 36 month 50+	0	45.00	45.00	45.00	0	0	0	
700 SDSL Channel 256 Kbps, monthly 0-5	0	50.00	50.00	50.00	0	0	0	
701 SDSL Channel 256 Kbps, monthly 6-49	0	89.00	89.00	89.00	0	0	0	
702 SDSL Channel 256 Kbps, monthly 50-124	0	84.00	84.00	84.00	0	0	0	
703 SDSL Channel 256 Kbps, monthly 125-199	0	84.00	84.00	84.00	0	0	0	
704 SDSL Channel 256 Kbps, monthly 200+	0	84.00	84.00	84.00	0	0	0	
705 SDSL Channel 256 Kbps, 12 month 0-5	0	90.00	90.00	90.00	0	0	0	
706 SDSL Channel 256 Kbps, 12 month 5-49	0	79.00	79.00	79.00	0	0	0	
707 SDSL Channel 256 Kbps, 12 month 50+	0	74.00	74.00	74.00	0	0	0	
708 SDSL Channel 256 Kbps, 24 month 0-5	0	80.00	80.00	80.00	0	0	0	
709 SDSL Channel 256 Kbps, 24 month 5-49	0	74.00	74.00	74.00	0	0	0	
710 SDSL Channel 256 Kbps, 24 month 50+	0	68.00	68.00	68.00	0	0	0	
711 SDSL Channel 256 Kbps, 36 month 0-5	0	70.00	70.00	70.00	0	0	0	
712 SDSL Channel 256 Kbps, 36 month 5-49	0	66.00	66.00	66.00	0	0	0	

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Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
713 SDSL Channel 256 Kbps, 36 month50+	0	63.00	63.00	63.00	0	0	0	
714 SDSL Channel 512 Kbps, monthly 0-5	0	150.00	150.00	150.00	0	0	0	
715 SDSL Channel 512 Kbps, monthly 6-49	0	128.00	128.00	128.00	0	0	0	
716 SDSL Channel 512 Kbps, monthly 50-124	0	120.00	120.00	120.00	0	0	0	
717 SDSL Channel 512 Kbps, monthly 125-199	0	120.00	120.00	120.00	0	0	0	
718 SDSL Channel 512 Kbps, monthly 200+	0	120.00	120.00	120.00	0	0	0	
719 SDSL Channel 512 Kbps, 12 month0-5	0	130.00	130.00	130.00	0	0	0	
720 SDSL Channel 512 Kbps, 12 month5-49	0	113.00	113.00	113.00	0	0	0	
721 SDSL Channel 512 Kbps, 12 month50+	0	105.00	105.00	105.00	0	0	0	
722 SDSL Channel 512 Kbps, 24 month0-5	0	120.00	120.00	120.00	0	0	0	
723 SDSL Channel 512 Kbps, 24 month5-49	0	105.00	105.00	105.00	0	0	0	
724 SDSL Channel 512 Kbps, 24 month50+	0	98.00	98.00	98.00	0	0	0	
725 SDSL Channel 512 Kbps, 36 month0-5	0	115.00	115.00	115.00	0	0	0	
726 SDSL Channel 512 Kbps, 36 month5-49	0	94.00	94.00	94.00	0	0	0	
727 SDSL Channel 512 Kbps, 36 month50+	0	63.00	63.00	63.00	0	0	0	
728 SDSL Channel 768 Kbps, monthly 0-5	0	220.00	220.00	220.00	0	0	0	
729 SDSL Channel 768 Kbps, monthly 6-49	0	187.00	187.00	187.00	0	0	0	
730 SDSL Channel 768 Kbps, monthly 50-124	0	176.00	176.00	176.00	0	0	0	
731 SDSL Channel 768 Kbps, monthly 125-199	0	176.00	176.00	176.00	0	0	0	
732 SDSL Channel 768 Kbps, monthly 200+	0	176.00	176.00	176.00	0	0	0	
733 SDSL Channel 768 Kbps, 12 month0-5	0	190.00	190.00	190.00	0	0	0	
734 SDSL Channel 768 Kbps, 12 month5-49	0	165.00	165.00	165.00	0	0	0	
735 SDSL Channel 768 Kbps, 12 month50+	0	154.00	154.00	154.00	0	0	0	
736 SDSL Channel 768 Kbps, 24 month0-5	0	175.00	175.00	175.00	0	0	0	
737 SDSL Channel 768 Kbps, 24 month5-49	0	154.00	154.00	154.00	0	0	0	
738 SDSL Channel 768 Kbps, 24 month50+	0	143.00	143.00	143.00	0	0	0	
739 SDSL Channel 768 Kbps, 36 month0-5	0	160.00	160.00	160.00	0	0	0	
740 SDSL Channel 768 Kbps, 36 month5-49	0	138.00	138.00	138.00	0	0	0	
741 SDSL Channel 768 Kbps, 36 month50+	0	132.00	132.00	132.00	0	0	0	
742 SDSL Channel 1.024Mbps, monthly 0-5	0	245.00	245.00	245.00	0	0	0	
743 SDSL Channel 1.024Mbps, monthly 6-49	0	208.00	208.00	208.00	0	0	0	
744 SDSL Channel 1.024Mbps, monthly 50-124	0	196.00	196.00	196.00	0	0	0	

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Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
745 SDSL Channel 1.024Mbps, monthly 125-199	0	196.00	196.00	196.00	0	0	0	
746 SDSL Channel 1.024Mbps, monthly 200+	0	196.00	196.00	196.00	0	0	0	
747 SDSL Channel 1.024Mbps, 12 month 0-5	0	220.00	220.00	220.00	0	0	0	
748 SDSL Channel 1.024Mbps, 12 month 5-49	0	184.00	184.00	184.00	0	0	0	
749 SDSL Channel 1.024Mbps, 12 month 50+	0	172.00	172.00	172.00	0	0	0	
750 SDSL Channel 1.024Mbps, 24 month 0-5	0	200.00	200.00	200.00	0	0	0	
751 SDSL Channel 1.024Mbps, 24 month 5-49	0	172.00	172.00	172.00	0	0	0	
752 SDSL Channel 1.024Mbps, 24 month 50+	0	159.00	159.00	159.00	0	0	0	
753 SDSL Channel 1.024Mbps, 36 month 0-5	0	190.00	190.00	190.00	0	0	0	
754 SDSL Channel 1.024Mbps, 36 month 5-49	0	153.00	153.00	153.00	0	0	0	
755 SDSL Channel 1.024Mbps, 36 month 50+	0	147.00	147.00	147.00	0	0	0	
756 SDSL Channel 1.544 Mbps, monthly 0-5	0	295.00	295.00	295.00	0	0	0	
757 SDSL Channel 1.544 Mbps, monthly 6-49	0	251.00	251.00	251.00	0	0	0	
758 SDSL Channel 1.544 Mbps, monthly 50-124	0	236.00	236.00	236.00	0	0	0	
759 SDSL Channel 1.544 Mbps, monthly 125-199	0	236.00	236.00	236.00	0	0	0	
760 SDSL Channel 1.544 Mbps, monthly 200+	0	236.00	236.00	236.00	0	0	0	
761 SDSL Channel 1.544 Mbps, 12 month 0-5	0	260.00	260.00	260.00	0	0	0	
762 SDSL Channel 1.544 Mbps, 12 month 5-49	0	221.00	221.00	221.00	0	0	0	
763 SDSL Channel 1.544 Mbps, 12 month 50+	0	207.00	207.00	207.00	0	0	0	
764 SDSL Channel 1.544 Mbps, 24 month 0-5	0	230.00	230.00	230.00	0	0	0	
765 SDSL Channel 1.544 Mbps, 24 month 5-49	0	207.00	207.00	207.00	0	0	0	
766 SDSL Channel 1.544 Mbps, 24 month 50+	0	192.00	192.00	192.00	0	0	0	
767 SDSL Channel 1.544 Mbps, 36 month 0-5	0	215.00	215.00	215.00	0	0	0	
768 SDSL Channel 1.544 Mbps, 36 month 5-49	0	184.00	184.00	184.00	0	0	0	
769 SDSL Channel 1.544 Mbps, 36 month 50+	0	177.00	177.00	177.00	0	0	0	
770 SDSL Channel 144 Kbps, monthly 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
771 SDSL Channel 144 Kbps, monthly 6-49 NRC	0	299.00	299.00	299.00	0	0	0	
772 SDSL Channel 144 Kbps, monthly 50-124 NRC	0	299.00	299.00	299.00	0	0	0	
773 SDSL Channel 144 Kbps, monthly 125-199 NRC	0	299.00	299.00	299.00	0	0	0	
774 SDSL Channel 144 Kbps, monthly 200+ NRC	0	299.00	299.00	299.00	0	0	0	
775 SDSL Channel 144 Kbps, 12 month 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
776 SDSL Channel 144 Kbps, 12 month 5-49 NRC	0	299.00	299.00	299.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Trans. 85

Special Access Basket

Exhibit SA-Detail RTCS

Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
777 SDSL Channel 144 Kbps, 12 month 50+ NRC	0	299.00	299.00	299.00	0	0	0	
778 SDSL Channel 144 Kbps, 24 month 0-5 NRC	0	199.00	199.00	199.00	0	0	0	
779 SDSL Channel 144 Kbps, 24 month 5-49 NRC	0	199.00	199.00	199.00	0	0	0	
780 SDSL Channel 144 Kbps, 24 month 50+ NRC	0	199.00	199.00	199.00	0	0	0	
781 SDSL Channel 144 Kbps, 36 month 0-5 NRC	0	0	0	0	0	0	0	
782 SDSL Channel 144 Kbps, 36 month 5-49 NRC	0	0	0	0	0	0	0	
783 SDSL Channel 144 Kbps, 36 month 50+ NRC	0	0	0	0	0	0	0	
784 SDSL Channel 256 Kbps, monthly 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
785 SDSL Channel 256 Kbps, monthly 6-49 NRC	0	299.00	299.00	299.00	0	0	0	
786 SDSL Channel 256 Kbps, monthly 50-124 NRC	0	299.00	299.00	299.00	0	0	0	
787 SDSL Channel 256 Kbps, monthly 125-199 NRC	0	299.00	299.00	299.00	0	0	0	
788 SDSL Channel 256 Kbps, monthly 200+ NRC	0	299.00	299.00	299.00	0	0	0	
789 SDSL Channel 256 Kbps, 12 month 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
790 SDSL Channel 256 Kbps, 12 month 5-49 NRC	0	299.00	299.00	299.00	0	0	0	
791 SDSL Channel 256 Kbps, 12 month 50+ NRC	0	299.00	299.00	299.00	0	0	0	
792 SDSL Channel 256 Kbps, 24 month 0-5 NRC	0	199.00	199.00	199.00	0	0	0	
793 SDSL Channel 256 Kbps, 24 month 5-49 NRC	0	199.00	199.00	199.00	0	0	0	
794 SDSL Channel 256 Kbps, 24 month 50+ NRC	0	199.00	199.00	199.00	0	0	0	
795 SDSL Channel 256 Kbps, 36 month 0-5 NRC	0	0	0	0	0	0	0	
796 SDSL Channel 256 Kbps, 36 month 5-49 NRC	0	0	0	0	0	0	0	
797 SDSL Channel 256 Kbps, 36 month 50+ NRC	0	0	0	0	0	0	0	
798 SDSL Channel 512 Kbps, monthly 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
799 SDSL Channel 512 Kbps, monthly 6-49 NRC	0	299.00	299.00	299.00	0	0	0	
800 SDSL Channel 512 Kbps, monthly 50-124 NRC	0	299.00	299.00	299.00	0	0	0	
801 SDSL Channel 512 Kbps, monthly 125-199 NRC	0	299.00	299.00	299.00	0	0	0	
802 SDSL Channel 512 Kbps, monthly 200+ NRC	0	299.00	299.00	299.00	0	0	0	
803 SDSL Channel 512 Kbps, 12 month 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
804 SDSL Channel 512 Kbps, 12 month 5-49 NRC	0	299.00	299.00	299.00	0	0	0	
805 SDSL Channel 512 Kbps, 12 month 50+ NRC	0	299.00	299.00	299.00	0	0	0	
806 SDSL Channel 512 Kbps, 24 month 0-5 NRC	0	199.00	199.00	199.00	0	0	0	
807 SDSL Channel 512 Kbps, 24 month 5-49 NRC	0	199.00	199.00	199.00	0	0	0	
808 SDSL Channel 512 Kbps, 24 month 50+ NRC	0	199.00	199.00	199.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Trans. 85

Special Access Basket

Exhibit SA-Detail RTCS

Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
809 SDSL Channel 512 Kbps, 36 month 0-5 NRC	0	0	0	0	0	0	0	
810 SDSL Channel 512 Kbps, 36 month 5-49 NRC	0	0	0	0	0	0	0	
811 SDSL Channel 512 Kbps, 36 month 50+ NRC	0	0	0	0	0	0	0	
812 SDSL Channel 768 Kbps, monthly 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
813 SDSL Channel 768 Kbps, monthly 6-49 NRC	0	299.00	299.00	299.00	0	0	0	
814 SDSL Channel 768 Kbps, monthly 50-124 NRC	0	299.00	299.00	299.00	0	0	0	
815 SDSL Channel 768 Kbps, monthly 125-199 NRC	0	299.00	299.00	299.00	0	0	0	
816 SDSL Channel 768 Kbps, monthly 200+ NRC	0	299.00	299.00	299.00	0	0	0	
817 SDSL Channel 768 Kbps, 12 month 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
818 SDSL Channel 768 Kbps, 12 month 5-49 NRC	0	299.00	299.00	299.00	0	0	0	
819 SDSL Channel 768 Kbps, 12 month 50+ NRC	0	299.00	299.00	299.00	0	0	0	
820 SDSL Channel 768 Kbps, 24 month 0-5 NRC	0	199.00	199.00	199.00	0	0	0	
821 SDSL Channel 768 Kbps, 24 month 5-49 NRC	0	199.00	199.00	199.00	0	0	0	
822 SDSL Channel 768 Kbps, 24 month 50+ NRC	0	199.00	199.00	199.00	0	0	0	
823 SDSL Channel 768 Kbps, 36 month 0-5 NRC	0	0.00	0.00	0.00	0	0	0	
824 SDSL Channel 768 Kbps, 36 month 5-49 NRC	0	0.00	0.00	0.00	0	0	0	
825 SDSL Channel 768 Kbps, 36 month 50+ NRC	0	0.00	0.00	0.00	0	0	0	
826 SDSL Channel 1.024Mbps, monthly 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
827 SDSL Channel 1.024Mbps, monthly 6-49 NRC	0	299.00	299.00	299.00	0	0	0	
828 SDSL Channel 1.024Mbps, monthly 50-124 NRC	0	299.00	299.00	299.00	0	0	0	
829 SDSL Channel 1.024Mbps, monthly 125-199 NRC	0	299.00	299.00	299.00	0	0	0	
830 SDSL Channel 1.024Mbps, monthly 200+ NRC	0	299.00	299.00	299.00	0	0	0	
831 SDSL Channel 1.024Mbps, 12 month 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
832 SDSL Channel 1.024Mbps, 12 month 5-49 NRC	0	299.00	299.00	299.00	0	0	0	
833 SDSL Channel 1.024Mbps, 12 month 50+ NRC	0	299.00	299.00	299.00	0	0	0	
834 SDSL Channel 1.024Mbps, 24 month 0-5 NRC	0	199.00	199.00	199.00	0	0	0	
835 SDSL Channel 1.024Mbps, 24 month 5-49 NRC	0	199.00	199.00	199.00	0	0	0	
836 SDSL Channel 1.024Mbps, 24 month 50+ NRC	0	199.00	199.00	199.00	0	0	0	
837 SDSL Channel 1.024Mbps, 36 month 0-5 NRC	0	0.00	0.00	0.00	0	0	0	
838 SDSL Channel 1.024Mbps, 36 month 5-49 NRC	0	0.00	0.00	0.00	0	0	0	
839 SDSL Channel 1.024Mbps, 36 month 50+ NRC	0	0.00	0.00	0.00	0	0	0	
840 SDSL Channel 1.544 Mbps, monthly 0-5 NRC	0	299.00	299.00	299.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Trans. 85

Special Access Basket

Exhibit SA-Detail RTCS

Rate Element Detail

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
841 SDSL Channel 1.544 Mbps, monthly 6-49 NRC	0	299.00	299.00	299.00	0	0	0	
842 SDSL Channel 1.544 Mbps, monthly 50-124 NRC	0	299.00	299.00	299.00	0	0	0	
843 SDSL Channel 1.544 Mbps, monthly 125-199 NRC	0	299.00	299.00	299.00	0	0	0	
844 SDSL Channel 1.544 Mbps, monthly 200+ NRC	0	299.00	299.00	299.00	0	0	0	
845 SDSL Channel 1.544 Mbps, 12 month 0-5 NRC	0	299.00	299.00	299.00	0	0	0	
846 SDSL Channel 1.544 Mbps, 12 month 5-49 NRC	0	299.00	299.00	299.00	0	0	0	
847 SDSL Channel 1.544 Mbps, 12 month 50+ NRC	0	299.00	299.00	299.00	0	0	0	
848 SDSL Channel 1.544 Mbps, 24 month 0-5 NRC	0	199.00	199.00	199.00	0	0	0	
849 SDSL Channel 1.544 Mbps, 24 month 5-49 NRC	0	199.00	199.00	199.00	0	0	0	
850 SDSL Channel 1.544 Mbps, 24 month 50+ NRC	0	199.00	199.00	199.00	0	0	0	
851 SDSL Channel 1.544 Mbps, 36 month 0-5 NRC	0	0.00	0.00	0.00	0	0	0	
852 SDSL Channel 1.544 Mbps, 36 month 5-49 NRC	0	0.00	0.00	0.00	0	0	0	
853 SDSL Channel 1.544 Mbps, 36 month 50+ NRC	0	0.00	0.00	0.00	0	0	0	
854 SDSL Maintenance of Service NRC	0	95.00	95.00	95.00	0	0	0	
855 SUB-TOTAL, Other High Cap & DDS	126				\$6,300	\$6,300	\$6,300	
856 SUB-TOTAL, High Capacity/DDS	2786				\$560,186	\$560,186	\$561,046	

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail RTCS

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Cap/DDS SBI Calculation:								
857 SBI(py) = SBI on last day of previous tariff year		Trans.85						56.8428
858 Proposed PCI (Non-Exogenous Only)		Exhibit 2.6-2, Line 11						60.6570
859 PCI(py) = PCI on last day of previous tariff year		Trans.85						60.7350
860 SBI Upper(t-1)		Trans.85						59.4447
861 Exogenous Change Targeted to Hi Cap		Exhibit EXG-TOT RTCS, Line 9						0
862 Undesignated Exog. Chg for Special Access Basket		Exhibit EXG-TOT RTCS, Line 11						1,579
863 Exogenous Cost Change factor for SBI		1 + (Line 861 / Line 856 Col. E) + (Line 862 / Line 868 Col. E)						1.0028
864 SBI(t-1) = Immed. preceeding SBI		Trans.85						56.8428
865 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio		Col. G Line 856 / Col. F Line 856						1.0015
866 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]		Line 864 * Line 865						56.9301
867 SBI Upper Limit		Line 857 * (Line 858 / Line 859) * 1.05						59.7756
868 GRAND TOTAL, Special Access Basket	2834				\$562,488	\$562,488	\$563,349	
Special Access Basket API Calculation:								
869 API(t-1) = Immediately Preceeding API		Trans.85						60.7305
870 [SUM (v) * (P(t) / P(t-1))] = API wtd.price ratio		Col. G Line 868 / Col. F Line 868						1.0015
871 API(t) = API(t-1) * [SUM(v) * (P(t)/P(t-1))]		Line 869 * Line 870						60.8233

Frontier Telephone Companies Tariff FCC No. 2 - Rochester

CMT Basket

Rate Element Detail

Trans. 85

Exhibit CMT-Detail RTNY

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	1,021,059	4.81	4.81	4.85	4.85	\$4,906,300	\$4,906,300	\$4,951,529	\$4,951,529
2 EUCL - Lifeline	41,955	4.81	4.81	4.85	4.85	\$201,598	\$201,598	\$203,457	\$203,457
3 EUCL - Secondary Residence	38,898	4.81	4.81	4.85	4.85	\$186,909	\$186,909	\$188,632	\$188,632
4 EUCL - BRI ISDN	555	4.81	4.81	4.85	4.85	\$2,667	\$2,667	\$2,691	\$2,691
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	584,614	6.86	6.86	6.83	6.83	\$4,010,009	\$4,010,009	\$3,991,591	\$3,991,591
6 EUCL - PRI ISDN	10,345	34.30	34.30	34.15	34.15	\$354,794	\$354,794	\$353,165	\$353,165
7 EUCL - Special Access Surcharge	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
8 Port - BRI ISDN	555	2.10	2.10	2.10	2.10	\$1,166	\$1,166	\$1,166	\$1,166
9 Port - PRI ISDN	10,345	23.48	23.48	23.48	23.48	\$242,901	\$242,901	\$242,901	\$242,901
10 Subtotal EUCL Lines or Revenue	1,738,806					\$9,906,344	\$9,906,344	\$9,935,132	\$9,935,132
11 PICC - MLB incl. Coin	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
12 PICC - Centrex (groups of 9+ lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
13 PICC - Centrex (groups of 8 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
14 PICC - Centrex (groups of 7 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
15 PICC - Centrex (groups of 6 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
16 PICC - Centrex (groups of 5 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
17 PICC - Centrex (groups of 4 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
18 PICC - Centrex (groups of 3 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
19 PICC - Centrex (groups of 2 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
20 PICC - PRI ISDN	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
21 Subtotal PICC Lines or Revenue	0					\$0	\$0	\$0	\$0
22 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
23 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
24 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
25 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
26 Total CCL MOU or Revenues	0					\$0	\$0	\$0	\$0
27 Total CMT Basket Revenues excluding USAC Receipts						\$9,906,344	\$9,906,344	\$9,935,132	\$9,935,132
28 USAC Receipts	1,738,806					\$0	\$0	\$0	\$0
29 CMT per line Revenues						\$9,662,278	\$9,662,278	\$9,691,066	\$9,691,066
30 Other CMT revenues						\$244,066	\$244,066	\$244,066	\$244,066
31 Total CMT Basket Revenues including USAC Receipts						\$9,906,344	\$9,906,344	\$9,935,132	\$9,935,132

Frontier Telephone Companies Tariff FCC No. 2 - Rochester

CMT Basket

USAC Support Detail

Trans. 85
Exhibit IAS RTNY

Type of Support/Study Area	COSA A	base period demand 2017 B	Current Support per line C	Proposed Support per line D	Current Total Support E = B * C	Proposed Total Support F = B * D
Frozen IAS Support per Year						
1 Rochester	RTNY	1,738,806	0.000000	0.000000	0	0
2 Total for Tariff Unit		1,738,806			0	0

Frontier Telephone Companies Tariff FCC No. 3

CMT Basket

Rate Element Detail

Trans. 85

Exhibit CMT-Detail VITC

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	439,671	6.50	6.50	6.50	6.50	\$2,857,862	\$2,857,862	\$2,857,862	\$2,857,862
2 EUCL - Lifeline	6,570	6.50	6.50	6.50	6.50	\$42,705	\$42,705	\$42,705	\$42,705
3 EUCL - Secondary Residence	15,427	7.00	7.00	7.00	7.00	\$107,989	\$107,989	\$107,989	\$107,989
4 EUCL - BRI ISDN	287	7.00	7.00	7.00	7.00	\$2,009	\$2,009	\$2,009	\$2,009
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	251,166	9.20	9.20	9.20	9.20	\$2,310,727	\$2,310,727	\$2,310,727	\$2,310,727
6 EUCL - PRI ISDN	8,637	46.00	46.00	46.00	46.00	\$397,302	\$397,302	\$397,302	\$397,302
7 EUCL - Special Access Surcharge	0	25.00	25.00	25.00	25.00	\$0	\$0	\$0	\$0
8 Port - BRI ISDN	287	1.41	1.41	1.41	1.41	\$405	\$405	\$405	\$405
9 Port - PRI ISDN	8,637	27.84	27.84	27.84	27.84	\$240,454	\$240,454	\$240,454	\$240,454
10 Subtotal EUCL Lines or Revenue	756,306					\$5,959,452	\$5,959,452	\$5,959,452	\$5,959,452
11 PICC - MLB incl. Coin	163,518	4.31	4.31	4.31	4.31	\$704,763	\$704,763	\$704,763	\$704,763
12 PICC - Centrex (groups of 9+ lines)	15,563	0.48	0.48	0.48	0.48	\$7,453	\$7,453	\$7,453	\$7,453
13 PICC - Centrex (groups of 8 lines)	1,349	0.54	0.54	0.54	0.54	\$727	\$727	\$727	\$727
14 PICC - Centrex (groups of 7 lines)	1,330	0.62	0.62	0.62	0.62	\$819	\$819	\$819	\$819
15 PICC - Centrex (groups of 6 lines)	2,598	0.72	0.72	0.72	0.72	\$1,866	\$1,866	\$1,866	\$1,866
16 PICC - Centrex (groups of 5 lines)	2,605	0.86	0.86	0.86	0.86	\$2,246	\$2,246	\$2,246	\$2,246
17 PICC - Centrex (groups of 4 lines)	2,864	1.08	1.08	1.08	1.08	\$3,086	\$3,086	\$3,086	\$3,086
18 PICC - Centrex (groups of 3 lines)	3,319	1.44	1.44	1.44	1.44	\$4,768	\$4,768	\$4,768	\$4,768
19 PICC - Centrex (groups of 2 lines)	3,692	2.16	2.16	2.16	2.16	\$7,956	\$7,956	\$7,956	\$7,956
20 PICC - Centrex (groups of 1 line)	234	4.31	4.31	4.31	4.31	\$1,009	\$1,009	\$1,009	\$1,009
21 PICC - PRI ISDN	0	21.55	21.55	21.55	21.55	\$0	\$0	\$0	\$0
22 Subtotal PICC Lines or Revenue	197,072					\$734,692	\$734,692	\$734,692	\$734,692
23 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
25 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
24 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
26 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
27 Total CCL MOU or Revenues	0					\$0	\$0	\$0	\$0
28 Total CMT Basket Revenues excluding USAC Receipts						\$6,694,144	\$6,694,144	\$6,694,144	\$6,694,144
29 USAC Receipts	756,306					\$109,160	\$109,160	\$109,160	\$109,160
30 CMT per line Revenues						\$6,562,446	\$6,562,446	\$6,562,446	\$6,562,446
31 Other CMT revenues						\$240,859	\$240,859	\$240,859	\$240,859
32 Total CMT Basket Revenues including USAC Receipts						\$6,803,305	\$6,803,305	\$6,803,305	\$6,803,305

Frontier Telephone Companies Tariff FCC No. 3

CMT Basket

USAC Support Detail

Trans. 85
Exhibit IAS VITC

Type of Support/Study Area		COSA A	base period demand 2017 B	Current Support per line C	Proposed Support per line D	Current Total Support E = B * C	Proposed Total Support F = B * D
Frozen IAS Support per Year							
1	FC Minnesota	VIMN	498,232	0.219095	0.219095	109,160	109,160
2	FC Iowa	VIIA	258,074	0.000000	0.000000	0	0
3	Total for Tariff Unit		756,306			109,160	109,160

Frontier Telephone Companies Tariff FCC No. 3

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail VITC

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
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VG/WATS/Metal/Teleg Service Category:

1 VG Channel Termination, 2W	0	29.00	29.00	29.00	0	0	0	
2 VG Channel Termination, 4W	12	38.00	38.00	38.00	456	456	456	
3 VG Channel Termination 2W/4W NRC	0	0.00	0.00	0.00	0	0	0	
4 SUB-TOTAL, VG/WATS/METLL/TELEG					\$456	\$456	\$456	

VG/WATS/Metallic/Teleg. SBI Calculation:**Source / Comments:**

5 SBI(py) = SBI on last day of previous tariff year	Trans. 85	73.9610
6 Proposed PCI (Non-Exogenous Only)	Exhibit 2.8-2, Line 11	46.9187
7 PCI(py) = PCI on last day of previous tariff year	Trans. 85	46.9790
8 SBI Upper(t-1)	Trans. 85	77.3760
9 Exogenous Change Targeted to Voice Grade	Exhibit EXG-TOT VITC, Line 7	0
10 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT VITC, Line 11	647
11 Exogenous Cost Change factor for SBI	1 + (Line 9 / Line 4 Col. E) + (Line 10 / Line 200 Col. E)	1.0075
12 SBI(t-1) = Immed. preceeding SBI	Trans. 85	73.9610
13 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 4 / Col. F Line 4	1.0000
14 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 12 * Line 13	73.9610
15 SBI Upper Limit	Line 5 * (Line 6 / Line 7) * 1.05	78.1417

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Rate Element Detail

Trans. 85

Exhibit SA-Detail VITC

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
Audio/Video Service Category:								
16 PA Channel Termination 100-5000 HZ	0	59.00	59.00	59.00	0	0	0	
17 PA Channel Termination 50-8000 HZ	0	59.00	59.00	59.00	0	0	0	
18 PA Channel Termination 50-15000 HZ	0	63.60	63.60	63.60	0	0	0	
19 PA Channel Termination 100-5000 HZ NRC	0	0.00	0.00	0.00	0	0	0	
20 PA Channel Termination 50-8000 HZ NRC	0	0.00	0.00	0.00	0	0	0	
21 PA Channel Termination 50-15000 HZ NRC	0	0.00	0.00	0.00	0	0	0	
22 SUB-TOTAL, Audio/Video					\$0	\$0	\$0	

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Rate Element Detail

Trans. 85

Exhibit SA-Detail VITC

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 1 Non-Density Zone:								
34 Hi Cap Channel Term 1.544 MBPS	460	183.79	183.79	185.00	84,543	84,543	85,100	
35 18 Month Hi Cap Channel Term 1.544 MBPS	0	174.60	174.60	174.60	0	0	0	
36 36 Month Hi Cap Channel Term 1.544 MBPS	0	156.22	156.22	156.22	0	0	0	
37 60 Month Hi Cap Channel Term 1.544 MBPS	0	147.03	147.03	147.03	0	0	0	
38 Hi Cap Channel Term 1.544 MBPS NRC	0	700.00	700.00	700.00	0	0	0	
39 18 Month Hi Cap Channel Term 1.544 MBPS NRC	0	700.00	700.00	700.00	0	0	0	
40 36 Month Hi Cap Channel Term 1.544 MBPS NRC	0	550.00	550.00	550.00	0	0	0	
41 60 Month Hi Cap Channel Term 1.544 MBPS NRC	0	500.00	500.00	500.00	0	0	0	
42 Expedited Order Charge	0	300.00	300.00	300.00	0	0	0	
43 Mux DS1 to voice	0	240.00	240.00	240.00	0	0	0	
44 Mux DS1 to voice NRC	0	0.00	0.00	0.00	0	0	0	
45 Clear Channel Capability NRC, Initial MN	0	0.00	0.00	0.00	0	0	0	
46 Clear Channel Capability NRC, Subsequent MN	0	208.26	208.26	208.26	0	0	0	
47 Clear Channel Capability NRC, Initial IA	0	0.00	0.00	0.00	0	0	0	
48 Clear Channel Capability NRC, Subsequent IA	0	208.26	208.26	208.26	0	0	0	
49 ADSL Access Port, DS1	0	350.00	350.00	350.00	0	0	0	
50 ADSL Access Port, DS1 NRC	0	250.00	250.00	250.00	0	0	0	
51 DS1 Metro P/L Prem to Wire Ctr, 1 year	0	390.00	390.00	390.00	0	0	0	
52 DS1 Metro P/L Prem to Wire Ctr, 2 year	0	325.00	325.00	325.00	0	0	0	
53 DS1 Metro P/L Prem to Wire Ctr, 3 year	0	260.00	260.00	260.00	0	0	0	
54 DS1 Metro P/L Prem to Wire Ctr, 5 year	0	234.00	234.00	234.00	0	0	0	
55 DS1 Non-Metro P/L Prem to Wire Ctr, 1 year	0	715.00	715.00	715.00	0	0	0	
56 DS1 Non-Metro P/L Prem to Wire Ctr, 2 year	0	650.00	650.00	650.00	0	0	0	
57 DS1 Non-Metro P/L Prem to Wire Ctr, 3 year	0	585.00	585.00	585.00	0	0	0	
58 DS1 Non-Metro P/L Prem to Wire Ctr, 5 year	0	520.00	520.00	520.00	0	0	0	
59 DS1 Metro P/L Prem to Prem, 1 year	0	650.00	650.00	650.00	0	0	0	

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Rate Element Detail

Trans. 85

Exhibit SA-Detail VITC

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
60 DS1 Metro P/L Prem to Prem, 2 year	0	533.00	533.00	533.00	0	0	0	
61 DS1 Metro P/L Prem to Prem, 3 year	0	442.00	442.00	442.00	0	0	0	
62 DS1 Metro P/L Prem to Prem, 5 year	0	390.00	390.00	390.00	0	0	0	
63 DS1 Non-Metro P/L Prem to Prem, 1 year	0	975.00	975.00	975.00	0	0	0	
64 DS1 Non-Metro P/L Prem to Prem, 2 year	0	858.00	858.00	858.00	0	0	0	
65 DS1 Non-Metro P/L Prem to Prem, 3 year	0	767.00	767.00	767.00	0	0	0	
66 DS1 Non-Metro P/L Prem to Prem, 5 year	0	676.00	676.00	676.00	0	0	0	
67 DS1 Metro P/L Wire Ctr to Wire Ctr, Monthly	0	260.00	260.00	260.00	0	0	0	
68 DS1 Metro P/L Wire Ctr to Wire Ctr, 2 year	0	208.00	208.00	208.00	0	0	0	
69 DS1 Metro P/L Wire Ctr to Wire Ctr, 3 year	0	156.00	156.00	156.00	0	0	0	
70 DS1 Metro P/L Wire Ctr to Wire Ctr, 5 year	0	143.00	143.00	143.00	0	0	0	
71 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 1 year	0	585.00	585.00	585.00	0	0	0	
72 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 2 year	0	533.00	533.00	533.00	0	0	0	
73 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 3 year	0	481.00	481.00	481.00	0	0	0	
74 DS1 Non-Metro P/L Wire Ctr to Wire Ctr, 5 year	0	429.00	429.00	429.00	0	0	0	
75 DS1 Metro P/L Prem to Wire Ctr, 1 year NRC	0	650.00	650.00	650.00	0	0	0	
76 DS1 Metro P/L Prem to Wire Ctr, 2 year NRC	0	650.00	650.00	650.00	0	0	0	
77 DS1 Metro P/L Prem to Wire Ctr, 3 year NRC	0	650.00	650.00	650.00	0	0	0	
78 DS1 Metro P/L Prem to Wire Ctr, 5 year NRC	0	650.00	650.00	650.00	0	0	0	
79 DS1 Non-Metro P/L Prem to Wire Ctr, 1 year NRC	0	650.00	650.00	650.00	0	0	0	
80 DS1 Non-Metro P/L Prem to Wire Ctr, 2 year NRC	0	650.00	650.00	650.00	0	0	0	
81 DS1 Non-Metro P/L Prem to Wire Ctr, 3 year NRC	0	650.00	650.00	650.00	0	0	0	
82 DS1 Non-Metro P/L Prem to Wire Ctr, 5 year NRC	0	650.00	650.00	650.00	0	0	0	
83 DS1 Metro P/L Prem to Prem, 1 year NRC	0	900.00	900.00	900.00	0	0	0	
84 DS1 Metro P/L Prem to Prem, 2 year NRC	0	900.00	900.00	900.00	0	0	0	
85 DS1 Metro P/L Prem to Prem, 3 year NRC	0	900.00	900.00	900.00	0	0	0	
86 DS1 Metro P/L Prem to Prem, 5 year NRC	0	900.00	900.00	900.00	0	0	0	

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Rate Element Detail

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Exhibit SA-Detail VITC

	base period volumes 2017	prices at last PCI update	current prices	proposed prices	revenue at last PCI update	revenue at current prices	revenue at proposed prices	Index Calculation
Rate Elements	A	B	C	D	E = A * B	F = A * C	G = A * D	H

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Rate Element Detail

Trans. 85

Exhibit SA-Detail VITC

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DS 3 Non-Density Zone:								
1 Hi Cap Channel Termination 44.736 MBPS	0	2,442.19	2,442.19	2,442.19	0	0	0	
2 18 Month Hi Cap Channel Term 44.736 MBPS	0	2,200.00	2,200.00	2,200.00	0	0	0	
3 36 Month Hi Cap Channel Term 44.736 MBPS	0	1,970.00	1,970.00	1,970.00	0	0	0	
4 60 Month Hi Cap Channel Term 44.736 MBPS	0	1,600.00	1,600.00	1,600.00	0	0	0	
5 Hi Cap Channel Termination 44.736 MBPS NRC	0	3,500.00	3,500.00	3,500.00	0	0	0	
6 18 Month Hi Cap Channel Term 44.736 MBPS NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
7 36 Month Hi Cap Channel Term 44.736 MBPS NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
8 60 Month Hi Cap Channel Term 44.736 MBPS NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
9 Mux DS3 to DS1	0	600.00	600.00	600.00	0	0	0	
10 Mux DS3 to DS1 NRC	0	1,650.00	1,650.00	1,650.00	0	0	0	
11 DSL Access Port, DS3	0	1,700.00	1,700.00	1,700.00	0	0	0	
12 DSL Access Port, DS3, NRC	0	680.00	680.00	680.00	0	0	0	
13 DS3 Metro P/L Prem to Wire Ctr, 1 year	0	2,925.00	2,925.00	2,925.00	0	0	0	
14 DS3 Metro P/L Prem to Wire Ctr, 2 year	0	2,438.00	2,438.00	2,438.00	0	0	0	
15 DS3 Metro P/L Prem to Wire Ctr, 3 year	0	1,950.00	1,950.00	1,950.00	0	0	0	
16 DS3 Metro P/L Prem to Wire Ctr, 5 year	0	1,755.00	1,755.00	1,755.00	0	0	0	
17 DS3 Non-Metro P/L Prem to Wire Ctr, 1 year	0	5,363.00	5,363.00	5,363.00	0	0	0	
18 DS3 Non-Metro P/L Prem to Wire Ctr, 2 year	0	4,875.00	4,875.00	4,875.00	0	0	0	
19 DS3 Non-Metro P/L Prem to Wire Ctr, 3 year	0	4,388.00	4,388.00	4,388.00	0	0	0	
20 DS3 Non-Metro P/L Prem to Wire Ctr, 5 year	0	3,900.00	3,900.00	3,900.00	0	0	0	
21 DS3 Metro P/L Prem to Prem, 1 year	0	4,875.00	4,875.00	4,875.00	0	0	0	
22 DS3 Metro P/L Prem to Prem, 2 year	0	3,998.00	3,998.00	3,998.00	0	0	0	
23 DS3 Metro P/L Prem to Prem, 3 year	0	3,315.00	3,315.00	3,315.00	0	0	0	
24 DS3 Metro P/L Prem to Prem, 5 year	0	2,925.00	2,925.00	2,925.00	0	0	0	
25 DS3 Non-Metro P/L Prem to Prem, 1 year	0	7,313.00	7,313.00	7,313.00	0	0	0	
26 DS3 Non-Metro P/L Prem to Prem, 2 year	0	6,435.00	6,435.00	6,435.00	0	0	0	

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Exhibit SA-Detail VITC

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
27 DS3 Non-Metro P/L Prem to Prem, 3 year	0	5,753.00	5,753.00	5,753.00	0	0	0	
28 DS3 Non-Metro P/L Prem to Prem, 5 year	0	5,070.00	5,070.00	5,070.00	0	0	0	
29 DS3 Metro P/L Wire Ctr to Wire Ctr, Monthly	0	1,725.00	1,725.00	1,725.00	0	0	0	
30 DS3 Metro P/L Wire Ctr to Wire Ctr, 2 year	0	1,338.00	1,338.00	1,338.00	0	0	0	
31 DS3 Metro P/L Wire Ctr to Wire Ctr, 3 year	0	950.00	950.00	950.00	0	0	0	
32 DS3 Metro P/L Wire Ctr to Wire Ctr, 5 year	0	855.00	855.00	855.00	0	0	0	
33 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 1 year	0	4,163.00	4,163.00	4,163.00	0	0	0	
34 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 2 year	0	3,775.00	3,775.00	3,775.00	0	0	0	
35 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 3 year	0	3,388.00	3,388.00	3,388.00	0	0	0	
36 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 5 year	0	3,000.00	3,000.00	3,000.00	0	0	0	
37 DS3 Metro P/L Prem to Wire Ctr, 1 year NRC	0	3,250.00	3,250.00	3,250.00	0	0	0	
38 DS3 Metro P/L Prem to Wire Ctr, 2 year NRC	0	3,250.00	3,250.00	3,250.00	0	0	0	
39 DS3 Metro P/L Prem to Wire Ctr, 3 year NRC	0	3,250.00	3,250.00	3,250.00	0	0	0	
40 DS3 Metro P/L Prem to Wire Ctr, 5 year NRC	0	3,250.00	3,250.00	3,250.00	0	0	0	
41 DS3 Non-Metro P/L Prem to Wire Ctr, 1 year NRC	0	3,250.00	3,250.00	3,250.00	0	0	0	
42 DS3 Non-Metro P/L Prem to Wire Ctr, 2 year NRC	0	3,250.00	3,250.00	3,250.00	0	0	0	
43 DS3 Non-Metro P/L Prem to Wire Ctr, 3 year NRC	0	3,250.00	3,250.00	3,250.00	0	0	0	
44 DS3 Non-Metro P/L Prem to Wire Ctr, 5 year NRC	0	3,250.00	3,250.00	3,250.00	0	0	0	
45 DS3 Metro P/L Prem to Prem, 1 year NRC	0	5,000.00	5,000.00	5,000.00	0	0	0	
46 DS3 Metro P/L Prem to Prem, 2 year NRC	0	5,000.00	5,000.00	5,000.00	0	0	0	
47 DS3 Metro P/L Prem to Prem, 3 year NRC	0	5,000.00	5,000.00	5,000.00	0	0	0	
48 DS3 Metro P/L Prem to Prem, 5 year NRC	0	5,000.00	5,000.00	5,000.00	0	0	0	
49 DS3 Non-Metro P/L Prem to Prem, 1 year NRC	0	5,000.00	5,000.00	5,000.00	0	0	0	
50 DS3 Non-Metro P/L Prem to Prem, 2 year NRC	0	5,000.00	5,000.00	5,000.00	0	0	0	
51 DS3 Non-Metro P/L Prem to Prem, 3 year NRC	0	5,000.00	5,000.00	5,000.00	0	0	0	
52 DS3 Non-Metro P/L Prem to Prem, 5 year NRC	0	5,000.00	5,000.00	5,000.00	0	0	0	

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Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
53 DS3 Metro P/L Wire Ctr to Wire Ctr, Monthly NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
54 DS3 Metro P/L Wire Ctr to Wire Ctr, 2 year NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
55 DS3 Metro P/L Wire Ctr to Wire Ctr, 3 year NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
56 DS3 Metro P/L Wire Ctr to Wire Ctr, 5 year NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
57 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 1 year NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
58 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 2 year NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
59 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 3 year NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
60 DS3 Non-Metro P/L Wire Ctr to Wire Ctr, 5 year NRC	0	1,500.00	1,500.00	1,500.00	0	0	0	
61 SUB-Total, DS3 Service					\$0	\$0	\$0	

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Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DDS & Other								
1 DDS Channel Term 4.8 KBPS	0	88.00	88.00	88.00	0	0	0	
2 DDS Channel Term 9.6 KBPS	0	94.00	94.00	94.00	0	0	0	
3 DDS Channel Term 56 KBPS	12	100.50	100.50	100.50	1,206	1,206	1,206	
4 DDS Channel Term 64 KBPS	0	140.00	140.00	140.00	0	0	0	
5 Hi Cap Channel Termination 155.520 MBPS	0	3,200.00	3,200.00	3,200.00	0	0	0	
6 18 Month Hi Cap Channel Term 155.520 MBPS	0	2,945.00	2,945.00	2,945.00	0	0	0	
7 36 Month Hi Cap Channel Term 155.520 MBPS	0	2,560.00	2,560.00	2,560.00	0	0	0	
8 60 Month Hi Cap Channel Term 155.520 MBPS	0	2,250.00	2,250.00	2,250.00	0	0	0	
9 DDS Channel Term 4.8 KBPS NRC	0	0.00	0.00	0.00	0	0	0	
10 DDS Channel Term 9.6 KBPS NRC	0	0.00	0.00	0.00	0	0	0	
11 DDS Channel Term 56 KBPS NRC	0	0.00	0.00	0.00	0	0	0	
12 DDS Channel Term 64 KBPS NRC	0	0.00	0.00	0.00	0	0	0	
13 Hi Cap Channel Termination 155.520 MBPS NRC	0	3,600.00	3,600.00	3,600.00	0	0	0	
14 18 Month Hi Cap Channel Term 155.520 MBPS NRC	0	3,000.00	3,000.00	3,000.00	0	0	0	
15 36 Month Hi Cap Channel Term 155.520 MBPS NRC	0	3,000.00	3,000.00	3,000.00	0	0	0	
16 60 Month Hi Cap Channel Term 155.520 MBPS NRC	0	3,000.00	3,000.00	3,000.00	0	0	0	
17 Additional Engineering, 1st half hour MN	0	80.00	80.00	80.00	0	0	0	
18 Additional Engineering, add'l half hours MN	0	60.00	60.00	60.00	0	0	0	
19 Additional Engineering, 1st half hour IA	0	80.00	80.00	80.00	0	0	0	
20 Additional Engineering, add'l half hours IA	0	60.00	60.00	60.00	0	0	0	
21 Additional Engineering, 1st half hour, overtime MN	0	120.00	120.00	120.00	0	0	0	
22 Additional Engineering, add'l half hours, overtime MN	0	90.00	90.00	90.00	0	0	0	
23 Additional Engineering, 1st half hour, overtime IA	0	120.00	120.00	120.00	0	0	0	
24 Additional Engineering, add'l half hours, overtime IA	0	90.00	90.00	90.00	0	0	0	
25 Add'l Labor, overtime install/repair, 1st half hour MN	0	60.00	60.00	60.00	0	0	0	
26 Add'l Labor, ovt. install/repair, add'l half hours MN	0	45.00	45.00	45.00	0	0	0	
27 Add'l Labor, overtime install/repair, 1st half hour IA	0	60.00	60.00	60.00	0	0	0	
28 Add'l Labor, ovt. install/repair, add'l half hours IA	0	45.00	45.00	45.00	0	0	0	

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Rate Element Detail

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Exhibit SA-Detail VITC

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29 Add'l Labor, testing & maint., basic 1st half hour MN	0	40.00	40.00	40.00	0	0	0	
30 Add'l Labor, tstng & maint., basic add'l half hours MN	0	30.00	30.00	30.00	0	0	0	
31 Add'l Labor, testing & maint., ovt. 1st half hour MN	0	60.00	60.00	60.00	0	0	0	
32 Add'l Labor, testing & maint., ovt. add'l half hours MN	0	45.00	45.00	45.00	0	0	0	
33 Add'l Labor, testing & maint., prem. 1st half hour MN	0	80.00	80.00	80.00	0	0	0	
34 Add'l Labor, testing & mnt., prem. add'l half hours MN	0	60.00	60.00	60.00	0	0	0	
35 Add'l Labor, testing & maint., basic 1st half hour IA	0	40.00	40.00	40.00	0	0	0	
36 Add'l Labor, tstng & maint., basic add'l half hours IA	0	30.00	30.00	30.00	0	0	0	
37 Add'l Labor, testing & maint., ovt. 1st half hour IA	0	60.00	60.00	60.00	0	0	0	
38 Add'l Labor, testing & maint., ovt. add'l half hours IA	0	45.00	45.00	45.00	0	0	0	
39 Add'l Labor, testing & maint., prem. 1st half hour IA	0	80.00	80.00	80.00	0	0	0	
40 Add'l Labor, testing & IAt., prem. add'l half hours IA	0	60.00	60.00	60.00	0	0	0	
41 Maintenance of Service, basic, 1st half hour MN	0	30.00	30.00	30.00	0	0	0	
42 Maintenance of Service, basic, add'l half hours MN	0	30.00	30.00	30.00	0	0	0	
43 Maintenance of Service, overtime, 1st half hour MN	0	45.00	45.00	45.00	0	0	0	
44 Maintenance of Service, ovt., add'l half hours MN	0	45.00	45.00	45.00	0	0	0	
45 Maintenance of Service, premium, 1st half hour MN	0	60.00	60.00	60.00	0	0	0	
46 Maintenance of Service, prem., add'l half hours MN	0	60.00	60.00	60.00	0	0	0	
47 Maintenance of Service, basic, 1st half hour IA	0	30.00	30.00	30.00	0	0	0	
48 Maintenance of Service, basic, add'l half hours IA	0	30.00	30.00	30.00	0	0	0	
49 Maintenance of Service, overtime, 1st half hour IA	0	45.00	45.00	45.00	0	0	0	
50 Maintenance of Service, ovt., add'l half hours IA	0	45.00	45.00	45.00	0	0	0	
51 Maintenance of Service, premium, 1st half hour IA	0	60.00	60.00	60.00	0	0	0	
52 Maintenance of Service, prem., add'l half hours IA	0	60.00	60.00	60.00	0	0	0	
53 Testing, Basic, 1st half hour MN	0	30.00	30.00	30.00	0	0	0	
54 Testing, Basic, add'l. half hours MN	0	30.00	30.00	30.00	0	0	0	
55 Testing, Overtime, 1st half hour MN	0	45.00	45.00	45.00	0	0	0	
56 Testing, Overtime, add'l. half hours MN	0	45.00	45.00	45.00	0	0	0	
57 Testing, Premium, 1st half hour MN	0	60.00	60.00	60.00	0	0	0	
58 Testing, Premium, add'l. half hours MN	0	60.00	60.00	60.00	0	0	0	
59 Testing, Basic, 1st half hour IA	0	30.00	30.00	30.00	0	0	0	
60 Testing, Basic, add'l. half hours IA	0	30.00	30.00	30.00	0	0	0	
61 Testing, Overtime, 1st half hour IA	0	45.00	45.00	45.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 3

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail VITC

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
62 Testing, Overtime, add'l. half hours IA	0	45.00	45.00	45.00	0	0	0	
63 Testing, Premium, 1st half hour IA	0	60.00	60.00	60.00	0	0	0	
64 Testing, Premium, add'l. half hours IA	0	60.00	60.00	60.00	0	0	0	
65 Spec. Manual Testing, Basic, 1st half hour MN	0	30.00	30.00	30.00	0	0	0	
66 Spec. Manual Testing, Basic, add'l. half hours MN	0	30.00	30.00	30.00	0	0	0	
67 Spec. Manual Testing, Overtime, 1st half hour MN	0	45.00	45.00	45.00	0	0	0	
68 Spec. Manual Testing, Overtime, add'l. half hours MN	0	45.00	45.00	45.00	0	0	0	
69 Spec. Manual Testing, Premium, 1st half hour MN	0	60.00	60.00	60.00	0	0	0	
70 Spec. Manual Testing, Premium, add'l. half hours MN	0	60.00	60.00	60.00	0	0	0	
71 Spec. Manual Testing, Basic, 1st half hour IA	0	30.00	30.00	30.00	0	0	0	
72 Spec. Manual Testing, Basic, add'l. half hours IA	0	30.00	30.00	30.00	0	0	0	
73 Spec. Manual Testing, Overtime, 1st half hour IA	0	45.00	45.00	45.00	0	0	0	
74 Spec. Manual Testing, Overtime, add'l. half hours IA	0	45.00	45.00	45.00	0	0	0	
75 Spec. Manual Testing, Premium, 1st half hour IA	0	60.00	60.00	60.00	0	0	0	
76 Spec. Manual Testing, Premium, add'l. half hours IA	0	60.00	60.00	60.00	0	0	0	
77 ADSL Channel Class R1, MN	0	19.95	19.95	19.95	0	0	0	
78 ADSL Channel Class R1, IA	0	19.95	19.95	19.95	0	0	0	
79 ADSL Channel Class R2, MN	0	29.95	29.95	29.95	0	0	0	
80 ADSL Channel Class R2, IA	0	29.95	29.95	29.95	0	0	0	
81 ADSL Channel Class R2, MN NRC	0	0.00	0.00	0.00	0	0	0	
82 ADSL Channel Class R2, IA NRC	0	0.00	0.00	0.00	0	0	0	
83 ADSL Channel Class B1, MN Monthly	0	75.00	75.00	75.00	0	0	0	
84 ADSL Channel Class B1, IA Monthly	0	75.00	75.00	75.00	0	0	0	
85 ADSL Channel Class B1, MN Monthly NRC	0	0.00	0.00	0.00	0	0	0	
86 ADSL Channel Class B1, IA Monthly NRC	0	0.00	0.00	0.00	0	0	0	
87 ADSL Channel Class B1, MN 12 Month	0	63.00	63.00	63.00	0	0	0	
88 ADSL Channel Class B1, IA 12 Month	0	63.00	63.00	63.00	0	0	0	
89 ADSL Channel Class B1, MN 12 Month NRC	0	0.00	0.00	0.00	0	0	0	
90 ADSL Channel Class B1, IA 12 Month NRC	0	0.00	0.00	0.00	0	0	0	
91 ADSL Channel Class B1, MN 24 Month	0	59.00	59.00	59.00	0	0	0	
92 ADSL Channel Class B1, IA 24 Month	0	59.00	59.00	59.00	0	0	0	
93 ADSL Channel Class B1, MN 24 Month NRC	0	0.00	0.00	0.00	0	0	0	
94 ADSL Channel Class B1, IA 24 Month NRC	0	0.00	0.00	0.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 3

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail VITC

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
95 ADSL Channel Class B1, MN 36 Month	0	55.00	55.00	55.00	0	0	0	
96 ADSL Channel Class B1, IA 36 Month	0	55.00	55.00	55.00	0	0	0	
97 ADSL Channel Class B1, MN 36 Month NRC	0	0.00	0.00	0.00	0	0	0	
98 ADSL Channel Class B1, IA 36 Month NRC	0	0.00	0.00	0.00	0	0	0	
99 ADSL Channel Class B2, MN Monthly	0	130.00	130.00	130.00	0	0	0	
100 ADSL Channel Class B2, IA Monthly	0	130.00	130.00	130.00	0	0	0	
101 ADSL Channel Class B2, MN Monthly NRC	0	0.00	0.00	0.00	0	0	0	
102 ADSL Channel Class B2, IA Monthly NRC	0	0.00	0.00	0.00	0	0	0	
103 ADSL Channel Class B2, MN 12 Month	0	110.00	110.00	110.00	0	0	0	
104 ADSL Channel Class B2, IA 12 Month	0	110.00	110.00	110.00	0	0	0	
105 ADSL Channel Class B2, MN 12 Month NRC	0	0.00	0.00	0.00	0	0	0	
106 ADSL Channel Class B2, IA 12 Month NRC	0	0.00	0.00	0.00	0	0	0	
107 ADSL Channel Class B2, MN 24 Month	0	103.00	103.00	103.00	0	0	0	
108 ADSL Channel Class B2, IA 24 Month	0	103.00	103.00	103.00	0	0	0	
109 ADSL Channel Class B2, MN 24 Month NRC	0	0.00	0.00	0.00	0	0	0	
110 ADSL Channel Class B2, IA 24 Month NRC	0	0.00	0.00	0.00	0	0	0	
111 ADSL Channel Class B2, MN 36 Month	0	96.00	96.00	96.00	0	0	0	
112 ADSL Channel Class B2, IA 36 Month	0	96.00	96.00	96.00	0	0	0	
113 ADSL Channel Class B2, MN 36 Month NRC	0	0.00	0.00	0.00	0	0	0	
114 ADSL Channel Class B2, IA 36 Month NRC	0	0.00	0.00	0.00	0	0	0	
115 ADSL Channel Class B3, MN Monthly	0	205.00	205.00	205.00	0	0	0	
116 ADSL Channel Class B3, IA Monthly	0	205.00	205.00	205.00	0	0	0	
117 ADSL Channel Class B3, MN Monthly NRC	0	0.00	0.00	0.00	0	0	0	
118 ADSL Channel Class B3, IA Monthly NRC	0	0.00	0.00	0.00	0	0	0	
119 ADSL Channel Class B3, MN 12 Month	0	174.00	174.00	174.00	0	0	0	
120 ADSL Channel Class B3, IA 12 Month	0	174.00	174.00	174.00	0	0	0	
121 ADSL Channel Class B3, MN 12 Month NRC	0	0.00	0.00	0.00	0	0	0	
122 ADSL Channel Class B3, IA 12 Month NRC	0	0.00	0.00	0.00	0	0	0	
123 ADSL Channel Class B3, MN 24 Month	0	163.00	163.00	163.00	0	0	0	
124 ADSL Channel Class B3, IA 24 Month	0	163.00	163.00	163.00	0	0	0	
125 ADSL Channel Class B3, MN 24 Month NRC	0	0.00	0.00	0.00	0	0	0	
126 ADSL Channel Class B3, IA 24 Month NRC	0	0.00	0.00	0.00	0	0	0	
127 ADSL Channel Class B3, MN 36 Month	0	153.00	153.00	153.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 3

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail VITC

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
128 ADSL Channel Class B3, IA 36 Month	0	153.00	153.00	153.00	0	0	0	
129 ADSL Channel Class B3, MN 36 Month NRC	0	0.00	0.00	0.00	0	0	0	
130 ADSL Channel Class B3, IA 36 Month NRC	0	0.00	0.00	0.00	0	0	0	
131 SDSL Channel 144 Kbps, monthly	0	75.00	75.00	75.00	0	0	0	
132 SDSL Channel 144 Kbps, 12 month	0	65.00	65.00	65.00	0	0	0	
133 SDSL Channel 144 Kbps, 24 month	0	60.00	80.00	80.00	0	0	0	
134 SDSL Channel 144 Kbps, 36 month	0	50.00	50.00	50.00	0	0	0	
135 SDSL Channel 256 Kbps, monthly	0	50.00	50.00	50.00	0	0	0	
136 SDSL Channel 256 Kbps, 12 month	0	90.00	90.00	90.00	0	0	0	
137 SDSL Channel 256 Kbps, 24 month	0	80.00	80.00	80.00	0	0	0	
138 SDSL Channel 256 Kbps, 36 month	0	70.00	70.00	70.00	0	0	0	
139 SDSL Channel 512 Kbps, monthly	0	150.00	150.00	150.00	0	0	0	
140 SDSL Channel 512 Kbps, 12 month	0	130.00	130.00	130.00	0	0	0	
141 SDSL Channel 512 Kbps, 24 month	0	120.00	120.00	120.00	0	0	0	
142 SDSL Channel 512 Kbps, 36 month	0	115.00	115.00	115.00	0	0	0	
143 SDSL Channel 768 Kbps, monthly	0	220.00	220.00	220.00	0	0	0	
144 SDSL Channel 768 Kbps, 12 month	0	190.00	190.00	190.00	0	0	0	
145 SDSL Channel 768 Kbps, 24 month	0	175.00	175.00	175.00	0	0	0	
146 SDSL Channel 768 Kbps, 36 month	0	160.00	160.00	160.00	0	0	0	
147 SDSL Channel 1.024Mbps, monthly	0	245.00	245.00	245.00	0	0	0	
148 SDSL Channel 1.024Mbps, 12 month	0	220.00	220.00	220.00	0	0	0	
149 SDSL Channel 1.024Mbps, 24 month	0	200.00	200.00	200.00	0	0	0	
150 SDSL Channel 1.024Mbps, 36 month	0	190.00	190.00	190.00	0	0	0	
151 SDSL Channel 1.544 Mbps, monthly	0	295.00	295.00	295.00	0	0	0	
152 SDSL Channel 1.544 Mbps, 12 month	0	260.00	260.00	260.00	0	0	0	
153 SDSL Channel 1.544 Mbps, 24 month	0	230.00	230.00	230.00	0	0	0	
154 SDSL Channel 1.544 Mbps, 36 month	0	215.00	215.00	215.00	0	0	0	
155 SDSL Channel 144 Kbps, monthly NRC	0	299.00	299.00	299.00	0	0	0	
156 SDSL Channel 144 Kbps, 12 month NRC	0	299.00	299.00	299.00	0	0	0	
157 SDSL Channel 144 Kbps, 24 month NRC	0	199.00	199.00	199.00	0	0	0	
158 SDSL Channel 144 Kbps, 36 month NRC	0	0.00	0.00	0.00	0	0	0	
159 SDSL Channel 256 Kbps, monthly NRC	0	299.00	299.00	299.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 3

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail VITC

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
160 SDSL Channel 256 Kbps, 12 month NRC	0	299.00	299.00	299.00	0	0	0	
161 SDSL Channel 256 Kbps, 24 month NRC	0	199.00	199.00	199.00	0	0	0	
162 SDSL Channel 256 Kbps, 36 month NRC	0	0.00	0.00	0.00	0	0	0	
163 SDSL Channel 512 Kbps, monthly NRC	0	299.00	299.00	299.00	0	0	0	
164 SDSL Channel 512 Kbps, 12 month NRC	0	299.00	299.00	299.00	0	0	0	
165 SDSL Channel 512 Kbps, 24 month NRC	0	199.00	199.00	199.00	0	0	0	
166 SDSL Channel 512 Kbps, 36 month NRC	0	0.00	0.00	0.00	0	0	0	
167 SDSL Channel 768 Kbps, monthly NRC	0	299.00	299.00	299.00	0	0	0	
168 SDSL Channel 768 Kbps, 12 month NRC	0	299.00	299.00	299.00	0	0	0	
169 SDSL Channel 768 Kbps, 24 month NRC	0	199.00	199.00	199.00	0	0	0	
170 SDSL Channel 768 Kbps, 36 month NRC	0	0.00	0.00	0.00	0	0	0	
171 SDSL Channel 1.024Mbps, monthly NRC	0	299.00	299.00	299.00	0	0	0	
172 SDSL Channel 1.024Mbps, 12 month NRC	0	299.00	299.00	299.00	0	0	0	
173 SDSL Channel 1.024Mbps, 24 month NRC	0	199.00	199.00	199.00	0	0	0	
174 SDSL Channel 1.024Mbps, 36 month NRC	0	0.00	0.00	0.00	0	0	0	
175 SDSL Channel 1.544 Mbps, monthly NRC	0	299.00	299.00	299.00	0	0	0	
176 SDSL Channel 1.544 Mbps, 12 month NRC	0	299.00	299.00	299.00	0	0	0	
177 SDSL Channel 1.544 Mbps, 24 month NRC	0	199.00	199.00	199.00	0	0	0	
178 SDSL Channel 1.544 Mbps, 36 month NRC	0	0.00	0.00	0.00	0	0	0	
179 SDSL Channel, Change of PVC NRC	0	100.00	100.00	100.00	0	0	0	
180 SDSL Maintenance of Service NRC	0	95.00	95.00	95.00	0	0	0	
181 Facilities Access Order MN	0	72.00	72.00	72.00	0	0	0	
182 Facilities Access Order IA	0	72.00	72.00	72.00	0	0	0	
183 Service Date Change Charge MN	0	50.00	50.00	50.00	0	0	0	
184 Service Date Change Charge IA	0	50.00	50.00	50.00	0	0	0	
185 Design Change Charge MN	0	21.00	21.00	21.00	0	0	0	
186 Design Change Charge IA	0	21.00	21.00	21.00	0	0	0	
187 SUB-TOTAL, Other High Cap & DDS					\$1,206	\$1,206	\$1,206	
188 SUB-TOTAL, High Capacity/DDS					\$85,749	\$85,749	\$86,306	

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Frontier Telephone Companies Tariff FCC No. 10
CMT Basket
Rate Element Detail

Trans. 85

Exhibit CMT-Detail FCCS

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	1,033,240	6.50	6.50	6.50	6.50	\$6,716,060	\$6,716,060	\$6,716,060	\$6,716,060
2 EUCL - Lifeline	13,725	6.50	6.50	6.50	6.50	\$89,213	\$89,213	\$89,213	\$89,213
3 EUCL - Secondary Residence	100,989	6.50	6.50	6.50	6.50	\$656,429	\$656,429	\$656,429	\$656,429
4 EUCL - BRI ISDN	108	6.50	6.50	6.50	6.50	\$702	\$702	\$702	\$702
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	502,242	9.20	9.20	9.20	9.20	\$4,620,626	\$4,620,626	\$4,620,626	\$4,620,626
6 EUCL - PRI ISDN	2,324	46.00	46.00	46.00	46.00	\$106,904	\$106,904	\$106,904	\$106,904
7 EUCL - Special Access Surcharge	12	25.00	25.00	25.00	25.00	\$300	\$300	\$300	\$300
8 Port - BRI ISDN	108	2.23	2.23	2.23	2.23	\$241	\$241	\$241	\$241
9 Port - PRI ISDN	2,324	23.51	23.51	23.51	23.51	\$54,637	\$54,637	\$54,637	\$54,637
10 Subtotal EUCL Lines or Revenue	1,661,924					\$12,245,111	\$12,245,111	\$12,245,111	\$12,245,111
11 PICC - MLB	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
12 PICC - Centrex (groups of 9+ lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
13 PICC - Centrex (groups of 8 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
14 PICC - Centrex (groups of 7 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
15 PICC - Centrex (groups of 6 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
16 PICC - Centrex (groups of 5 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
17 PICC - Centrex (groups of 4 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
18 PICC - Centrex (groups of 3 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
19 PICC - Centrex (groups of 2 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
20 PICC - PRI ISDN	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
21 Subtotal PICC Lines or Revenue	0					\$0	\$0	\$0	\$0
22 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
24 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
23 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
25 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
26 Total CCL MOU or Revenues	0					\$0	\$0	\$0	\$0
27 Total CMT Basket Revenues excluding USAC Receipts						\$12,245,111	\$12,245,111	\$12,245,111	\$12,245,111
28 USAC Receipts	1,661,924					\$0	\$0	\$0	\$0
29 CMT per line Revenues						\$12,189,933	\$12,189,933	\$12,189,933	\$12,189,933
30 Other CMT revenues						\$55,178	\$55,178	\$55,178	\$55,178
31 Total CMT Basket Revenues including USAC Receipts						\$12,245,111	\$12,245,111	\$12,245,111	\$12,245,111

Frontier Telephone Companies Tariff FCC No. 10

CMT Basket

USAC Support Detail

Trans. 85
Exhibit IAS FCCS

		base period	Current	Proposed	Current	Proposed	
		demand	Support	Support	Total	Total	
		2017	per line	per line	Support	Support	
Type of Support/Study Area	COSA	A	B	C	D	E = B * C	F = B * D
<hr/>							
Frozen IAS Support per Year							
1	Commonwealth Telephone Company	CTPA	1,458,300	0.000000	0.000000	0	0
2	FC Georgia	FCGA	76,852	0.000000	0.000000	0	0
3	FC Indiana	FCIN	8,113	0.000000	0.000000	0	0
4	FC Mississippi	FCMS	28,861	0.000000	0.000000	0	0
5	FC DePue	FDPU	2,460	0.000000	0.000000	0	0
6	FC Lamar County	FLMR	14,656	0.000000	0.000000	0	0
7	FC St Croix	FSCX	57,537	0.000000	0.000000	0	0
8	FC Viroqua	FVIR	15,145	0.000000	0.000000	0	0
9	Total for Tariff Unit		1,661,924			0	0

Frontier Telephone Companies Tariff FCC No. 10

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail FCCS

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metal/Teleg Service Category:								
1 VG Channel Termination, 2 Wire	276	29.36	29.36	29.36	8,103	8,103	8,103	
2 VG Channel Termination, 4 Wire	169	46.44	46.44	46.44	7,848	7,848	7,848	
3 VG Channel Term NRC, per termination	0	450.00	450.00	450.00	0	0	0	
4 VG Voice Bridging	0	4.48	4.48	4.48	0	0	0	
5 VG Data Bridging	0	4.54	4.54	4.54	0	0	0	
6 VG Telephoto Bridging	0	4.54	4.54	4.54	0	0	0	
VG Dataphone Select-a-Station Bridging: per Channel								
7 Sequential Arrangement, 2 Wire	0	15.48	15.48	15.48	0	0	0	
8 Sequential Arrangement, 4 Wire	0	82.09	82.09	82.09	0	0	0	
9 Addressable Arrangement, 2 Wire	0	16.56	16.56	16.56	0	0	0	
10 Addressable Arrangement, 4 Wire	0	71.70	71.70	71.70	0	0	0	
VG Telemetry & Alarm Bridging, per Channel								
11 Active Bridging, Split Band	0	7.23	7.23	7.23	0	0	0	
12 Active Bridging, Summation	0	2.83	2.83	2.83	0	0	0	
13 Passive Bridging	0	0.20	0.20	0.20	0	0	0	
14 VG C-type conditioning	0	5.16	5.16	5.16	0	0	0	
15 VG Improved Attenuation Distortion	0	0.00	0.00	0.00	0	0	0	
16 VG Improved Envelope Delay Distortion	0	0.00	0.00	0.00	0	0	0	
17 VG data capability	0	4.59	4.59	4.59	0	0	0	
18 VG Telephone Capability	0	6.30	6.30	6.30	0	0	0	
19 VG Sealing Current	0	0.00	0.00	0.00	0	0	0	
20 VG Improved Return Loss, 2 Wire	0	10.11	10.11	10.11	0	0	0	
21 VG Improved Return Loss, 4 W43	0	10.11	10.11	10.11	0	0	0	
22 VG Customer Specified Receive Level	0	7.50	7.50	7.50	0	0	0	
23 VG Signaling Capability	0	12.32	12.32	12.32	0	0	0	
24 VG Selective Signaling Arrangement	0	4.54	4.54	4.54	0	0	0	
25 SUB-TOTAL, VG/WATS/METLL/TELEG	445				\$15,952	\$15,952	\$15,952	

Frontier Telephone Companies Tariff FCC No. 10

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail FCCS

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
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VG/WATS/Metallic/Teleg. SBI Calculation:**Source / Comments:**

26 SBI(py) = SBI on last day of previous tariff year	Trans. 85							100.0000
27 Proposed PCI (Non-Exogenous Only)	Exhibit 2.5-2, Line 11							99.4435
28 PCI(py) = PCI on last day of previous tariff year	Trans. 85							99.5712
29 SBI Upper(t-1)	Trans. 85							104.5245
30 Exogenous Change Targeted to Voice Grade	Exhibit EXG-TOT FCCS, Line 7							0
31 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT FCCS, Line 11							912
32 Exogenous Cost Change factor for SBI	1 + (Line 30 / Line 25 Col. E) + (Line 31 / Line 119 Col. E)							1.0008
33 SBI(t-1) = Immed. preceeding SBI	Trans. 85							100.0000
34 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 25 / Col. F Line 25							1.0000
35 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 33 * Line 34							100.0000
36 SBI Upper Limit	Line 26 * (Line 27 / Line 28) * 1.05							104.9447

Frontier Telephone Companies Tariff FCC No. 10

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail FCCS

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
37 DS1 Channel Termination	6,961	140.06	140.06	139.20	974,958	974,958	968,971	
38 DS1 Channel Termination NRC per termination	0	330.00	330.00	330.00	0	0	0	
39 DS1 Channel Termination NRC, term payment plan	0	450.00	450.00	450.00	0	0	0	
40 Automatic Loop Transfer, per termination	0	110.19	110.19	110.19	0	0	0	
41 Clear Channel Capability	6,061	0.00	0.00	0.00	0	0	0	
42 DS1 DSL Access Service Connection, per month	0	141.86	141.86	141.86	0	0	0	
43 DS1 DSL Access Service Connection, nonrecurring	0	450.00	450.00	450.00	0	0	0	
44 SUB-TOTAL, DS1 Service	13,022				\$974,958	\$974,958	\$968,971	

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Rate Element Detail

Trans. 85

Exhibit SA-Detail FCCS

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
56 DS3 Channel Termination	159	1,291.17	1,291.17	1,291.17	205,296	205,296	205,296	
57 DS3 Channel Termination NRC per termination	0	445.00	445.00	445.00	0	0	0	
58 DS3 DSL Access Service Connection, per month	0	1,218.60	1,218.60	1,218.60	0	0	0	
59 DS3 DSL Access Service Connection, nonrecurring	0	650.00	650.00	650.00	0	0	0	
60 SUB-Total, DS3 Service	159				\$205,296	\$205,296	\$205,296	

DS3 Subindex Calculation:

Source / Comments:

61 SBI(py) = SBI on last day of previous tariff year	Trans. 85	100.0000
62 Proposed PCI (Non-Exogenous Only)	Exhibit 2.5-2, Line 11	99.4435
63 PCI(py) = PCI on last day of previous tariff year	Trans. 85	99.5712
64 SBI Upper(t-1)	Trans. 85	104.5245
65 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT FCCS, Line 9	0
66 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT FCCS, Line 11	912
67 Exogenous Cost Change factor for SBI	1 + (Line 65 / Line 107 Col. E) + (Line 66 / Line 119 Col. E)	1.0008
68 SBI(t-1) = Immed. preceeding SBI	Trans. 85	100.0000
69 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 60 / Col. F Line 60	1.0000
70 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 68 * Line 69	100.0000
71 SBI Upper Limit	Line 61 * (Line 62 / Line 63) * 1.05	104.9447

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Rate Element Detail

Trans. 85

Exhibit SA-Detail FCCS

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DDS & Other								
72 DDS Channel Termination 2.4 Kbps	0	52.98	52.98	52.98	0	0	0	
73 DDS Channel Termination 4.8 Kbps	0	52.98	52.98	52.98	0	0	0	
74 DDS Channel Termination 9.6 Kbps	0	52.98	52.98	52.98	0	0	0	
75 DDS Channel Termination 19.2 Kbps	0	52.98	52.98	52.98	0	0	0	
76 DDS Channel Termination 56 Kbps	161	52.98	52.98	52.98	8,530	8,530	8,530	
77 DDS Channel Termination 64 Kbps	0	52.98	52.98	52.98	0	0	0	
78 DDS Channel Termination NRC	0	390.00	390.00	390.00	0	0	0	
79 DDS Bridging, per Port	0	6.50	6.50	6.50	0	0	0	
80 DS0 to Subrate Multiplexing, up to 20 2.4 Kbps	0	326.41	326.41	326.41	0	0	0	
81 DS0 to Subrate Multiplexing, up to 10 4.8 Kbps	0	221.80	221.80	221.80	0	0	0	
82 DS0 to Subrate Multiplexing, up to 5 9.6 Kbps	0	196.67	196.67	196.67	0	0	0	
83 SOCS Customer Premises Port, STS-1	0	132.26	132.26	132.26	0	0	0	
84 SOCS Customer Premises Port, DS3	0	132.26	132.26	132.26	0	0	0	
85 SOCS Customer Premises Port, DS1	0	33.90	33.90	33.90	0	0	0	
86 SOCS Customer Premises Port NRC	0	640.00	640.00	640.00	0	0	0	
87 SOCS Add/Drop Multiplexing Port, DS3	0	67.82	67.82	67.82	0	0	0	
88 SOCS Add/Drop Multiplexing Port, DS1	0	27.12	27.12	27.12	0	0	0	
89 Access Order Charge - NRC	0	86.00	86.00	86.00	0	0	0	
90 Service Date Change - NRC	0	60.00	60.00	60.00	0	0	0	
91 Design Change Charge - NRC	0	84.00	84.00	84.00	0	0	0	
92 Miscellaneous Service Order Charge	0	123.00	123.00	123.00	0	0	0	
93 Add'l Engineering, per 1/2 hour, Basic	0	31.03	31.03	31.03	0	0	0	
94 Add'l Engineering, per 1/2 hour, Overtime	0	46.55	46.55	46.55	0	0	0	
95 Add'l Engineering, per 1/2 hour, Premium	0	62.06	62.06	62.06	0	0	0	
96 Add'l Labor, per 1/2 hour per technician, Basic	0	31.71	31.71	31.71	0	0	0	
97 Add'l Labor, per 1/2 hour per technician, Overtime	0	47.57	47.57	47.57	0	0	0	
98 Add'l Labor, per 1/2 hour per technician, Premium	0	63.42	63.42	63.42	0	0	0	
99 Testing & Maint., per 1/2 hour per tech, Basic	0	34.66	34.66	34.66	0	0	0	

Frontier Telephone Companies Tariff FCC No. 10

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail FCCS

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
100 Testing & Maint., per 1/2 hour per tech, Overtime	0	51.99	51.99	51.99	0	0	0	
101 Testing & Maint., per 1/2 hour per tech, Premium	0	69.32	69.32	69.32	0	0	0	
102 Standby, per 1/2 hour per technician, Basic	0	21.18	21.18	21.18	0	0	0	
103 Standby, per 1/2 hour per technician, Overtime	0	31.77	31.77	31.77	0	0	0	
104 Standby, per 1/2 hour per technician, Premium	0	42.36	42.36	42.36	0	0	0	
105 Controller Arrangement	0	100.00	100.00	100.00	0	0	0	
106 SUB-TOTAL, Other High Cap & DDS	161				\$8,530	\$8,530	\$8,530	
107 SUB-TOTAL, High Capacity/DDS	13,342				\$1,188,783	\$1,188,783	\$1,182,797	

Frontier Telephone Companies Tariff FCC No. 10

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail FCCS

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Cap/DDS SBI Calculation:								
Source / Comments:								
108 SBI(py) = SBI on last day of previous tariff year	Trans. 85							100.0000
109 Proposed PCI (Non-Exogenous Only)	Exhibit 2.5-2, Line 11							99.4435
110 PCI(py) = PCI on last day of previous tariff year	Trans. 85							99.5712
111 SBI Upper(t-1)	Trans. 85							104.5245
112 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT FCCS, Line 9							0
113 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT FCCS, Line 11							912
114 Exogenous Cost Change factor for SBI	1 + (Line 112 / Line 107 Col. E) + (Line 113 / Line 119 Col. E)							1.0008
115 SBI(t-1) = Immed. preceeding SBI	Trans. 85							100.0000
116 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 107 / Col. F Line 107							0.9950
117 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 115 * Line 116							99.4964
118 SBI Upper Limit	Line 108 * (Line 109 / Line 110) * 1.05							104.9447
119 GRAND TOTAL, Special Access Basket	13,787				\$1,204,735	\$1,204,735	\$1,198,749	
Special Access Basket API Calculation:								
Source / Comments:								
120 API(t-1) = Immediately Preceeding API	Trans. 85							100.0000
121 [SUM (v) * (P(t) / P(t-1))] = API wtd.price ratio	Col. G Line 119 / Col. F Line 119							0.9950
122 API(t) = API(t-1) * [SUM(v) * (P(t)/P(t-1))]	Line 120 * Line 121							99.5031

Frontier Telephone Companies Tariff FCC No. 11

CMT Basket

Rate Element Detail

Trans. 85

Exhibit CMT-Detail SNCT

Rate Elements	base period demand 2,017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	2,586,436	5.87	5.87	5.98	5.98	\$15,176,338	\$15,176,338	\$15,471,462	\$15,471,462
2 EUCL - Lifeline	28,394	5.87	5.87	5.98	5.98	\$166,606	\$166,606	\$169,846	\$169,846
3 EUCL - Secondary Residence	212,136	5.87	5.87	5.98	5.98	\$1,244,743	\$1,244,743	\$1,268,948	\$1,268,948
4 EUCL - BRI ISDN	32,639	5.87	5.87	5.98	5.98	\$191,515	\$191,515	\$195,239	\$195,239
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	1,609,159	5.87	5.87	5.98	5.98	\$9,442,005	\$9,442,005	\$9,625,617	\$9,625,617
6 EUCL - PRI ISDN	23,731	29.35	29.35	29.90	29.90	\$696,228	\$696,228	\$709,767	\$709,767
7 EUCL - Special Access Surcharge		25.00	25.00	25.00	25.00	\$0	\$0	\$0	\$0
8 Port - FGA / WATS	0	2.12	2.12	2.12	2.12	\$0	\$0	\$0	\$0
9 Port - BRI ISDN	32,639	2.21	2.21	2.21	2.21	\$72,132	\$72,132	\$72,132	\$72,132
10 Port - PRI ISDN	23,731	28.55	28.55	28.55	28.55	\$677,520	\$677,520	\$677,520	\$677,520
11 Subtotal EUCL Lines or Revenue	4,587,419					\$27,667,087	\$27,667,087	\$28,190,531	\$28,190,531
12 PICC - MLB	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
13 PICC - Centrex (groups of 9+ lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
14 PICC - Centrex (groups of 8 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
15 PICC - Centrex (groups of 7 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
16 PICC - Centrex (groups of 6 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
17 PICC - Centrex (groups of 5 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
18 PICC - Centrex (groups of 4 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
19 PICC - Centrex (groups of 3 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
20 PICC - Centrex (groups of 2 lines)	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
21 PICC - PRI ISDN	0	0.00	0.00	0.00	0.00	\$0	\$0	\$0	\$0
22 Subtotal PICC Lines or Revenue	0					\$0	\$0	\$0	\$0
23 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
25 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
24 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
26 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	\$0	\$0	\$0	\$0
27 Total CCL MOU or Revenues	0					\$0	\$0	\$0	\$0
28 Total CMT Basket Revenues excluding USAC Receipts						\$27,667,087	\$27,667,087	\$28,190,531	\$28,190,531
29 USAC Receipts	4,587,419					\$191,106	\$191,106	\$191,106	\$191,106
30 CMT per line Revenues						\$27,108,541	\$27,108,541	\$27,631,985	\$27,631,985
31 Other CMT revenues						\$749,652	\$749,652	\$749,652	\$749,652
32 Total CMT Basket Revenues including USAC Receipts						\$27,858,193	\$27,858,193	\$28,381,637	\$28,381,637

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CMT Basket
USAC Support Detail

Trans. 85
Exhibit IAS SNCT

Type of Support/Study Area		COSA A	base period demand 2017 B	Current Support per line C	Proposed Support per line D	Current Total Support E = B * C	Proposed Total Support F = B * D
Frozen IAS Support per Year							
1	Southern New England Telephone	SNCT	4,587,419	0.041659	0.041659	191,106	191,106
2	Total for Tariff Unit		4,587,419			191,106	191,106

Frontier Telephone Companies Tariff FCC No. 11

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metal/Teleg Service Category:								
1 VG/WATS Channel Termination, 2 Wire	86	23.15	23.15	23.15	1,991	1,991	1,991	
2 VG/WATS Channel Termination, 4 Wire	84	26.50	26.50	26.50	2,226	2,226	2,226	
3 VG/WATS Channel Mileage Fixed, > 0 miles	0	15.00	15.00	15.00	0	0	0	
4 VG/WATS Channel Mileage Facility, per mile	0	2.00	2.00	2.00	0	0	0	
5 VG Channel Term 4W NRC, per termination	0	202.50	202.50	202.50	0	0	0	
6 VG Channel Term 2W NRC, per termination	0	224.25	224.25	224.25	0	0	0	
6 VG Voice Bridging, 2W	0	5.25	5.25	5.25	0	0	0	
7 VG Voice bridging, 4W	0	5.25	5.25	5.25	0	0	0	
8 VG Data Bridging, 2W	0	5.25	5.25	5.25	0	0	0	
9 VG Data bridging, 4W	0	5.25	5.25	5.25	0	0	0	
10 VG Telephoto Bridging, 2W	0	5.25	5.25	5.25	0	0	0	
11 VG Telephoto bridging, 4W	0	5.25	5.25	5.25	0	0	0	
12 VG C-type conditioning	0	5.25	5.25	5.25	0	0	0	
13 VG Improved Attenuation Distortion	0	5.25	5.25	5.25	0	0	0	
14 VG Improved Return Loss, 2w	0	5.25	5.25	5.25	0	0	0	
15 VG Improved Return Loss, 4w	0	5.25	5.25	5.25	0	0	0	
16 VG data capability	0	4.41	4.41	4.41	0	0	0	
17 VG data capability NRC	0	127.25	127.25	127.25	0	0	0	
18 VG Telephoto Capability	0	7.25	7.25	7.25	0	0	0	
19 VG Telephoto Capability NRC	0	129.25	129.25	129.25	0	0	0	
20 VG Signaling Capability	0	2.00	2.00	2.00	0	0	0	
21 VG Data Station Unit	0	18.00	18.00	18.00	0	0	0	
22 VG - SERVICE DATE CHANGE	0	26.50	26.50	26.50	0	0	0	
23 SUB-TOTAL, VG/WATS/METLL/TELEG					\$4,217	\$4,217	\$4,217	

Frontier Telephone Companies Tariff FCC No. 11

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metallic/Teleg. SBI Calculation:								
24 SBI(py) = SBI on last day of previous tariff year								83.5338
25 Proposed PCI (Non-Exogenous Only)								50.3157
26 PCI(py) = PCI on last day of previous tariff year								50.3803
27 SBI Upper(t-1)								87.7975
28 Exogenous Change Targeted to Voice Grade								0
29 Undesignated Exog. Chg for Special Access Basket								17,092
30 Exogenous Cost Change factor for SBI								1.0074
31 SBI(t-1) = Immed. preceeding SBI								83.5338
32 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio								1.0000
33 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]								83.5338
34 SBI Upper Limit								88.2500

Source / Comments:

Trans. 79

Exhibit 2.5-2, Line 11

Trans. 79

Trans. 79

Exhibit EXG-TOT SNCT, Line 7

Exhibit EXG-TOT SNCT, Line 11

1 + (Line 28 / Line 23 Col. E) + (Line 29 / Line 737 Col. E)

Trans. 79

Col. G Line 23 / Col. F Line 23

Line 31 * Line 32

Line 24 * (Line 25 / Line 26) * 1.05

Frontier Telephone Companies Tariff FCC No. 11

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
Audio/Video Service Category:								
35 AP1 (200-3500 HZ) CHAN TERM-MO	36	20.00	20.00	20.00	720	720	720	
36 AP2 (100-5000 HZ) CHAN TERM-MO	0	25.00	25.00	25.00	0	0	0	
37 AP3 (50-8000 HZ) CHAN TERM-MO	168	15.00	15.00	15.00	2,520	2,520	2,520	
38 AP4 (50-15000 HZ) CHAN TERM-MO	24	27.50	27.50	27.50	660	660	660	
39 AP1 (200-3500 HZ) CHAN TERM-DAILY	0	1.50	1.50	1.50	0	0	0	
40 AP2 (100-5000 HZ) CHAN TERM-DAILY	0	2.50	2.50	2.50	0	0	0	
41 AP3 (50-8000 HZ) CHAN TERM-DAILY	0	2.65	2.65	2.65	0	0	0	
42 AP4 (50-15000 HZ) CHAN TERM-DAILY	0	4.00	4.00	4.00	0	0	0	
43 VIDEO (BROADCAST TV1-2) CHAN TERM-MO	12	349.95	349.95	349.95	4,199	4,199	4,199	
44 VIDEO (BROADCAST 4TV-5) CHAN TERM-MO	0	349.95	349.95	349.95	0	0	0	
45 VIDEO (BROADCAST 6TV5 CHAN TERM-MO	0	349.95	349.95	349.95	0	0	0	
46 VIDEO (BROADCAST TV15) CHAN TERM-MO	0	349.95	349.95	349.95	0	0	0	
47 VIDEO (BROADCAST TV1-2) CHAN TERM-DAILY	0	200.00	200.00	200.00	0	0	0	
48 VIDEO (BROADCAST 4TV5) CHAN TERM-DAILY	0	200.00	200.00	200.00	0	0	0	
49 VIDEO (BROADCAST 6TV5) CHAN TERM-DAILY	0	200.00	200.00	200.00	0	0	0	
50 VIDEO (BROADCAST TV15) CHAN TERM-DAILY	0	200.00	200.00	200.00	0	0	0	
51 VIDEO MVS (1-4) CHAN TERM-MO	0	1000.00	1,000.00	1000.00	0	0	0	
52 VIDEO MVS (1-4) CHAN TERM-3 YR	0	780.00	780.00	780.00	0	0	0	
53 VIDEO MVS (4-8) CHAN TERM-MO	0	350.00	350.00	350.00	0	0	0	
54 VIDEO MVS (4-8) CHAN TERM-3 YR	0	280.00	280.00	280.00	0	0	0	
55 AP1 (200-3500 HZ) CHAN MIL-> 0 SEG-MO	0	27.00	27.00	27.00	0	0	0	
56 AP2 (100-5000 HZ) CHAN MIL-> 0 SEG-MO	0	27.00	27.00	27.00	0	0	0	
57 AP3 (50-8000 HZ) CHAN MIL-> 0 SEG-MO	0	27.00	27.00	27.00	0	0	0	
58 AP4 (50-15000 HZ) CHAN MIL-> 0 SEG-MO	0	27.00	27.00	27.00	0	0	0	
59 AP1 (200-3500 HZ) CHAN MIL >0 SEG-DAILY	0	1.40	1.40	1.40	0	0	0	
60 AP2 (100-5000 HZ) CHAN MIL >0 SEG-DAILY	0	1.80	1.80	1.80	0	0	0	
61 AP3 (50-8000 HZ) CHAN MIL >0 SEG-DAILY	0	2.00	2.00	2.00	0	0	0	
62 AP4 (50-15000 HZ) CHAN MIL >0 SEG-DAILY	0	3.00	3.00	3.00	0	0	0	
63 VIDEO (BROADCAST) CHAN MIL->0 SEG-MO	0	0.00	0.00	0.00	0	0	0	
64 VIDEO (BROADCAST) CHAN MIL->0 SEG-DAILY	0	0.00	0.00	0.00	0	0	0	

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Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
65 VIDEO MVS CHAN MIL->0 SEG-MO	0	0.00	0.00	0.00	0	0	0	
66 VIDEO MVS CHAN MIL->0 SEG-3 YR	0	0.00	0.00	0.00	0	0	0	
67 AP1 (200-3500 HZ) CHAN MIL-> 0 IOM-MO	0	1.50	1.50	1.50	0	0	0	
68 AP2 (100-5000 HZ) CHAN MIL-> 0 IOM-MO	0	2.00	2.00	2.00	0	0	0	
69 AP3 (50-8000 HZ) CHAN MIL-> 0 IOM-MO	0	2.00	2.00	2.00	0	0	0	
70 AP4 (50-15000 HZ) CHAN MIL-> 0 IOM-MO	0	3.75	3.75	3.75	0	0	0	
71 AP1 (200-3500 HZ) CHAN MIL >0 IOM-DAILY	0	0.15	0.15	0.15	0	0	0	
72 AP2 (100-5000 HZ) CHAN MIL >0 IOM-DAILY	0	0.40	0.40	0.40	0	0	0	
73 AP3 (50-8000 HZ) CHAN MIL >0 IOM-DAILY	0	0.55	0.55	0.55	0	0	0	
74 AP4 (50-15000 HZ) CHAN MIL >0 IOM-DAILY	0	1.00	1.00	1.00	0	0	0	
75 VIDEO (BROADCAST) CHAN MIL->0 IOM-MO	0	34.85	34.85	34.85	0	0	0	
76 VIDEO (BROADCAST) CHAN MIL->0 IOM-DAILY	0	35.00	35.00	35.00	0	0	0	
77 VIDEO MVS CHAN MIL->0 IOM-MO	0	35.00	35.00	35.00	0	0	0	
78 VIDEO MVS CHAN MIL->0 IOM-3 YR	0	28.00	28.00	28.00	0	0	0	
79 AP BRGD-PER PORT-MO	0	11.00	11.00	11.00	0	0	0	
80 AP GAIN CONDITIONING PER SVC-MO	0	23.40	23.40	23.40	0	0	0	
81 AP STEREO-MO	0	30.25	30.25	30.25	0	0	0	
82 AP BRGD-PER PORT-DAILY	0	1.13	1.13	1.13	0	0	0	
83 AP GAIN CONDITIONING PER SVC-DAILY	0	2.34	2.34	2.34	0	0	0	
84 AP STEREO DAILY	0	3.01	3.01	3.01	0	0	0	
85 AP1 (200-3500 HZ) CHAN TERM-MO-NRC-FIRST	0	200.41	200.41	200.41	0	0	0	
86 AP2 (100-5000 HZ) CHAN TERM-MO-NRC-FIRST	0	200.41	200.41	200.41	0	0	0	
87 AP3 (50-8000 HZ) CHAN TERM-MO-NRC-FIRST	0	200.41	200.41	200.41	0	0	0	
88 AP4 (50-15000 HZ) CHAN TERM-MO-NRC-FIRST	0	200.41	200.41	200.41	0	0	0	
89 AP GAIN CONDITIONING PER SVC-MO-NRC	0	210.05	210.05	210.05	0	0	0	
90 AP STEREO MO-NRC	0	237.63	237.63	237.63	0	0	0	
91 AP1 (200-3500 HZ) CHAN TERM-DAILY-NRC-FIRS	0	200.41	200.41	200.41	0	0	0	
92 AP2 (100-5000 HZ) CHAN TERM-DAILY-NRC-FIRS	0	200.41	200.41	200.41	0	0	0	
93 AP3 (50-8000 HZ) CHAN TERM-DAILY-NRC-FIRS	0	200.41	200.41	200.41	0	0	0	
94 AP4 (50-15000 HZ) CHAN TERM-DAILY-NRC-FIRS	0	200.41	200.41	200.41	0	0	0	
95 AP GAIN CONDITIONING PER SVC-DAILY-NRC	0	210.05	210.05	210.05	0	0	0	

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Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
96 AP STEREO DAILY-NRC	0	237.63	237.63	237.63	0	0	0	
97 VIDEO SWITCHING-PER PORT-MO	0	30.00	30.00	30.00	0	0	0	
98 VIDEO VIRTUAL SWITCH-MO	0	50.00	50.00	50.00	0	0	0	
99 VIDEO SWITCHING-PER PORT-DAILY	0	30.00	30.00	30.00	0	0	0	
100 VIDEO VIRTUAL SWITCH-DAILY	0	50.00	50.00	50.00	0	0	0	
101 VIDEO BRIDGING-PER PORT	0	75.00	75.00	75.00	0	0	0	
102 VIDEO MVS WDM FEATURE-MO	0	70.00	70.00	70.00	0	0	0	
103 VIDEO MVS WDM FEATURE-3 YR	0	55.00	55.00	55.00	0	0	0	
104 VIDEO MVS BRIDGING-PER PORT-MO	0	20.00	20.00	20.00	0	0	0	
105 VIDEO MVS BRIDGING-PER PORT-3 YR	0	14.00	14.00	14.00	0	0	0	
106 VIDEO MVS REPEATER-MO	0	600.00	600.00	600.00	0	0	0	
107 VIDEO MVS REPEATER-3 YR	0	460.00	460.00	460.00	0	0	0	
108 VIDEO (BROADCAST TV1-2) CHAN TERM-NRC	0	250.00	250.00	250.00	0	0	0	
109 VIDEO (BROADCAST 4TV5) CHAN TERM-NRC	0	250.00	250.00	250.00	0	0	0	
110 VIDEO (BROADCAST 6TV5) CHAN TERM-NRC	0	250.00	250.00	250.00	0	0	0	
111 VIDEO (BROADCAST TV15) CHAN TERM-NRC	0	250.00	250.00	250.00	0	0	0	
112 VIDEO SWITCHING-PER PORT-NRC	0	0.00	0.00	0.00	0	0	0	
113 VIDEO VIRTUAL SWITCH-NRC	0	0.00	0.00	0.00	0	0	0	
114 VIDEO BRIDGING-PER PORT-NRC	0	0.00	0.00	0.00	0	0	0	
115 VIDEO MVS (1-4) CHAN TERM-NRC	0	0.00	0.00	0.00	0	0	0	
116 VIDEO MVS (4-8) CHAN TERM-NRC	0	0.00	0.00	0.00	0	0	0	
117 VIDEO MVS WDM FEATURE-NRC	0	0.00	0.00	0.00	0	0	0	
118 VIDEO MVS BRIDGING-PER PORT-NRC	0	0.00	0.00	0.00	0	0	0	
119 VIDEO MVS REPEATER-NRC	0	0.00	0.00	0.00	0	0	0	
120 SUB-TOTAL, Audio/Video					\$8,099	\$8,099	\$8,099	

Audio/Video SBI Calculation:

Source / Comments:

121 SBI(py) = SBI on last day of previous tariff year	Trans. 79	82.5454
122 Proposed PCI (Non-Exogenous Only)	Exhibit 2.5-2, Line 11	50.3157
123 PCI(py) = PCI on last day of previous tariff year	Trans. 79	50.3803
124 SBI Upper(t-1)	Trans. 79	86.7587
125 Exogenous Change Targeted to Audio/Video	Exhibit EXG-TOT SNCT, Line 8	0

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 1 Density Zone 1:								
132 DS1 CHAN TERM	0	150.00	150.00	150.00	0	0	0	
133 DS1 CHAN TERM OPP 1 YR	0	142.50	142.50	142.50	0	0	0	
134 DS1 CHAN TERM OPP 3 YR	0	127.50	127.50	127.50	0	0	0	
135 DS1 CHAN TERM OPP 5 YR	0	112.50	112.50	112.50	0	0	0	
136 FRAC DS1 (128 KBPS) CHAN TERM	0	150.00	150.00	150.00	0	0	0	
137 FRAC DS1 (128 KBPS) CHAN TERM OPP 1 YR	0	142.50	142.50	142.50	0	0	0	
138 FRAC DS1 (128 KBPS) CHAN TERM OPP 3 YR	0	127.50	127.50	127.50	0	0	0	
139 FRAC DS1 (128 KBPS) CHAN TERM OPP 5 YR	0	112.50	112.50	112.50	0	0	0	
140 FRAC DS1 (256 KBPS) CHAN TERM	0	150.00	150.00	150.00	0	0	0	
141 FRAC DS1 (256 KBPS) CHAN TERM OPP 1 YR	0	142.50	142.50	142.50	0	0	0	
142 FRAC DS1 (256 KBPS) CHAN TERM OPP 3 YR	0	127.50	127.50	127.50	0	0	0	
143 FRAC DS1 (256 KBPS) CHAN TERM OPP 5 YR	0	112.50	112.50	112.50	0	0	0	
144 FRAC DS1 (384 KBPS) CHAN TERM	0	150.00	150.00	150.00	0	0	0	
145 FRAC DS1 (384 KBPS) CHAN TERM OPP 1 YR	0	142.50	142.50	142.50	0	0	0	
146 FRAC DS1 (384 KBPS) CHAN TERM OPP 3 YR	0	127.50	127.50	127.50	0	0	0	
147 FRAC DS1 (384 KBPS) CHAN TERM OPP 5 YR	0	112.50	112.50	112.50	0	0	0	
148 FRAC DS1 (512 KBPS) CHAN TERM	0	150.00	150.00	150.00	0	0	0	
149 FRAC DS1 (512 KBPS) CHAN TERM OPP 1 YR	0	142.50	142.50	142.50	0	0	0	
150 FRAC DS1 (512 KBPS) CHAN TERM OPP 3 YR	0	127.50	127.50	127.50	0	0	0	
151 FRAC DS1 (768 KBPS) CHAN TERM OPP 5 YR	0	112.50	112.50	112.50	0	0	0	
152 FRAC DS1 (768 KBPS) CHAN TERM	0	150.00	150.00	150.00	0	0	0	
153 FRAC DS1 (768 KBPS) CHAN TERM OPP 1 YR	0	142.50	142.50	142.50	0	0	0	
154 FRAC DS1 (768 KBPS) CHAN TERM OPP 3 YR	0	127.50	127.50	127.50	0	0	0	
155 FRAC DS1 (768 KBPS) CHAN TERM OPP 5 YR	0	112.50	112.50	112.50	0	0	0	
156 DS1 CHAN MIL->0 SEG	0	60.00	60.00	60.00	0	0	0	
157 DS1 CHAN MIL->0 SEG OPP 1 YR	0	57.00	57.00	57.00	0	0	0	
158 DS1 CHAN MIL->0 SEG OPP 3 YR	0	51.00	51.00	51.00	0	0	0	
159 DS1 CHAN MIL->0 SEG OPP 5 YR	0	45.00	45.00	45.00	0	0	0	
160 FRAC DS1 (128 KBPS) MIL > 0 SEG	0	35.00	35.00	35.00	0	0	0	

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
161 FRAC DS1 (128 KBPS) MIL > 0 SEG OPP 1 YR	0	32.50	32.50	32.50	0	0	0	
162 FRAC DS1 (128 KBPS) MIL > 0 SEG OPP 3 YR	0	30.00	30.00	30.00	0	0	0	
163 FRAC DS1 (128 KBPS) MIL > 0 SEG OPP 5 YR	0	27.50	27.50	27.50	0	0	0	
164 FRAC DS1 (256 KBPS) MIL > 0 SEG	0	35.00	35.00	35.00	0	0	0	
165 FRAC DS1 (256 KBPS) MIL > 0 SEG OPP 1 YR	0	32.50	32.50	32.50	0	0	0	
166 FRAC DS1 (256 KBPS) MIL > 0 SEG OPP 3 YR	0	30.00	30.00	30.00	0	0	0	
167 FRAC DS1 (256 KBPS) MIL > 0 SEG OPP 5 YR	0	27.50	27.50	27.50	0	0	0	
168 FRAC DS1 (384 KBPS) MIL > 0 SEG	0	35.00	35.00	35.00	0	0	0	
169 FRAC DS1 (384 KBPS) MIL > 0 SEG OPP 1 YR	0	32.50	32.50	32.50	0	0	0	
170 FRAC DS1 (384 KBPS) MIL > 0 SEG OPP 3 YR	0	30.00	30.00	30.00	0	0	0	
171 FRAC DS1 (384 KBPS) MIL > 0 SEG OPP 5 YR	0	27.50	27.50	27.50	0	0	0	
172 FRAC DS1 (512 KBPS) MIL > 0 SEG	0	35.00	35.00	35.00	0	0	0	
173 FRAC DS1 (512 KBPS) MIL > 0 SEG OPP 1 YR	0	32.50	32.50	32.50	0	0	0	
174 FRAC DS1 (512 KBPS) MIL > 0 SEG OPP 3 YR	0	30.00	30.00	30.00	0	0	0	
175 FRAC DS1 (512 KBPS) MIL > 0 SEG OPP 5 YR	0	27.50	27.50	27.50	0	0	0	
176 FRAC DS1 (768 KBPS) MIL > 0 SEG	0	30.00	30.00	30.00	0	0	0	
177 FRAC DS1 (768 KBPS) MIL > 0 SEG OPP 1 YR	0	32.50	32.50	32.50	0	0	0	
178 FRAC DS1 (768 KBPS) MIL > 0 SEG OPP 3 YR	0	30.00	30.00	30.00	0	0	0	
179 FRAC DS1 (768 KBPS) MIL > 0 SEG OPP 5 YR	0	27.50	27.50	27.50	0	0	0	
180 DS1 CHAN MIL->0 IOM	0	16.00	16.00	16.00	0	0	0	
181 DS1 CHAN MIL->0 IOM OPP 1 YR	0	15.20	15.20	15.20	0	0	0	
182 DS1 CHAN MIL->0 IOM OPP 3 YR	0	13.60	13.60	13.60	0	0	0	
183 DS1 CHAN MIL->0 IOM OPP 5 YR	0	12.00	12.00	12.00	0	0	0	
184 FRAC DS1 (128 KBPS) MIL > 0 IOM	0	9.25	9.25	9.25	0	0	0	
185 FRAC DS1 (128 KBPS) MIL > 0 IOM OPP 1 YR	0	8.90	8.90	8.90	0	0	0	
186 FRAC DS1 (128 KBPS) MIL > 0 IOM OPP 3 YR	0	8.75	8.75	8.75	0	0	0	
187 FRAC DS1 (128 KBPS) MIL > 0 IOM OPP 5 YR	0	8.60	8.60	8.60	0	0	0	
188 FRAC DS1 (256 KBPS) MIL > 0 IOM	0	9.25	9.25	9.25	0	0	0	
189 FRAC DS1 (256 KBPS) MIL > 0 IOM OPP 1 YR	0	8.90	8.90	8.90	0	0	0	
190 FRAC DS1 (256 KBPS) MIL > 0 IOM OPP 3 YR	0	8.75	8.75	8.75	0	0	0	
191 FRAC DS1 (256 KBPS) MIL > 0 IOM OPP 5 YR	0	8.60	8.60	8.60	0	0	0	
192 FRAC DS1 (384 KBPS) MIL > 0 IOM	0	9.25	9.25	9.25	0	0	0	

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
193 FRAC DS1 (384 KBPS) MIL > 0 IOM OPP 1 YR	0	8.90	8.90	8.90	0	0	0	
194 FRAC DS1 (384 KBPS) MIL > 0 IOM OPP 3 YR	0	8.75	8.75	8.75	0	0	0	
195 FRAC DS1 (384 KBPS) MIL > 0 IOM OPP 5 YR	0	8.60	8.60	8.60	0	0	0	
196 FRAC DS1 (512 KBPS) MIL > 0 IOM	0	9.25	9.25	9.25	0	0	0	
197 FRAC DS1 (512 KBPS) MIL > 0 IOM OPP 1 YR	0	8.90	8.90	8.90	0	0	0	
198 FRAC DS1 (512 KBPS) MIL > 0 IOM OPP 3 YR	0	8.75	8.75	8.75	0	0	0	
199 FRAC DS1 (512 KBPS) MIL > 0 IOM OPP 5 YR	0	8.60	8.60	8.60	0	0	0	
200 FRAC DS1 (768 KBPS) MIL > 0 IOM	0	9.25	9.25	9.25	0	0	0	
201 FRAC DS1 (768 KBPS) MIL > 0 IOM OPP 1 YR	0	8.90	8.90	8.90	0	0	0	
202 FRAC DS1 (768 KBPS) MIL > 0 IOM OPP 3 YR	0	8.75	8.75	8.75	0	0	0	
203 FRAC DS1 (768 KBPS) MIL > 0 IOM OPP 5 YR	0	8.60	8.60	8.60	0	0	0	
204 DS1 MUX-TO VG/DIG	0	250.00	250.00	250.00	0	0	0	
205 DS1 MUX-TO VG/DIG OPP 1 YR	0	237.50	237.50	237.50	0	0	0	
206 DS1 MUX-TO VG/DIG OPP 3 YR	0	212.50	212.50	212.50	0	0	0	
207 DS1 MUX-TO VG/DIG OPP 5 YR	0	187.50	187.50	187.50	0	0	0	
208 DS1 DIVERSITY SVC (OPT 1)	0	12.00	12.00	12.00	0	0	0	
209 DS1 DIVERSITY SVC (OPT 2)	0	12.00	12.00	12.00	0	0	0	
210 DS1 DIVERSITY SVC (OPT 3)	0	12.00	12.00	12.00	0	0	0	
211 DS1 CHAN TERM-NRC	0	574.00	574.00	574.00	0	0	0	
212 FRAC DS1 (128 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
213 FRAC DS1 (256 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
214 FRAC DS1 (384 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
215 FRAC DS1 (512 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
216 FRAC DS1 (768 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
217 DS1 ROLLOVER-NRC	0	122.00	122.00	122.00	0	0	0	
218 DS1 CLEAR CHAN CAP-COINCIDENT-NRC	0	0.00	0.00	0.00	0	0	0	
219 DS1 CLEAR CHAN CAP-SUBSEQUENT-NRC	0	250.25	250.25	250.25	0	0	0	
220 SUB-TOTAL, DS1 Zone 1					\$0	\$0	\$0	

DS1 Z1 Subindex Calculation:

Source / Comments:

221 SBI(py) = SBI on last day of previous tariff year

Trans. 79

64.5387

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
222 Proposed PCI (Non-Exogenous Only)	Exhibit 2.5-2, Line 11							50.3157
223 PCI(py) = PCI on last day of previous tariff year	Trans. 79							50.3803
224 SBI Upper(t-1)	Trans. 79							74.2932
225 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT SNCT, Line 9							0
226 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT SNCT, Line 11							17,092
227 Exogenous Cost Change factor for SBI	1 + (Line 225 / Line 725 Col. E) + (Line 226 / Line 737 Col. E)							1.0000
228 SBI(t-1) = Immed. preceeding SBI	Trans. 79							64.5387
229 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 220 / Col. F Line 220							1.0000
230 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 228 * Line 229							64.5387
231 SBI Upper Limit	Line 221 * (Line 222 / Line 223) * 1.15							74.1243

DS 1 Density Zone 2:

232 DS1 CHAN TERM	989	157.00	157.00	161.00	155,273	155,273	159,229
233 DS1 CHAN TERM OPP 1 YR	21	149.15	149.15	149.15	3,132	3,132	3,132
234 DS1 CHAN TERM OPP 3 YR	12	133.45	133.45	133.45	1,601	1,601	1,601
235 DS1 CHAN TERM OPP 5 YR	2,707	117.75	117.75	117.75	318,749	318,749	318,749
236 FRAC DS1 (128 Kbps) CHAN TERM	0	157.00	157.00	157.00	0	0	0
237 FRAC DS1 (128 Kbps) CHAN TERM OPP 1 YR	0	149.15	149.15	149.15	0	0	0
238 FRAC DS1 (128 Kbps) CHAN TERM OPP 3 YR	0	133.45	133.45	133.45	0	0	0
239 FRAC DS1 (128 Kbps) CHAN TERM OPP 5 YR	0	117.75	117.75	117.75	0	0	0
240 FRAC DS1 (256 Kbps) CHAN TERM	0	157.00	157.00	157.00	0	0	0
241 FRAC DS1 (256 Kbps) CHAN TERM OPP 1 YR	0	149.15	149.15	149.15	0	0	0
242 FRAC DS1 (256 Kbps) CHAN TERM OPP 3 YR	0	133.45	133.45	133.45	0	0	0
243 FRAC DS1 (256 Kbps) CHAN TERM OPP 5 YR	0	117.75	117.75	117.75	0	0	0
244 FRAC DS1 (384 Kbps) CHAN TERM	0	157.00	157.00	157.00	0	0	0
245 FRAC DS1 (384 Kbps) CHAN TERM OPP 1 YR	0	149.15	149.15	149.15	0	0	0
246 FRAC DS1 (384 Kbps) CHAN TERM OPP 3 YR	0	133.45	133.45	133.45	0	0	0
247 FRAC DS1 (384 Kbps) CHAN TERM OPP 5 YR	0	117.75	117.75	117.75	0	0	0
248 FRAC DS1 (512 Kbps) CHAN TERM	0	157.00	157.00	157.00	0	0	0

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
249 FRAC DS1 (512 KBPS) CHAN TERM OPP 1 YR	0	149.15	149.15	149.15	0	0	0	
250 FRAC DS1 (512 KBPS) CHAN TERM OPP 3 YR	0	133.45	133.45	133.45	0	0	0	
251 FRAC DS1 (768 KBPS) CHAN TERM OPP 5 YR	0	117.75	117.75	117.75	0	0	0	
252 FRAC DS1 (768 KBPS) CHAN TERM	0	157.00	157.00	157.00	0	0	0	
253 FRAC DS1 (768 KBPS) CHAN TERM OPP 1 YR	0	149.15	149.15	149.15	0	0	0	
254 FRAC DS1 (768 KBPS) CHAN TERM OPP 3 YR	0	133.45	133.45	133.45	0	0	0	
255 FRAC DS1 (768 KBPS) CHAN TERM OPP 5 YR	0	117.75	117.75	117.75	0	0	0	
256 DS1 CHAN MIL->0 SEG	0	65.00	65.00	65.00	0	0	0	
257 DS1 CHAN MIL->0 SEG OPP 1 YR	0	61.75	61.75	61.75	0	0	0	
258 DS1 CHAN MIL->0 SEG OPP 3 YR	0	55.25	55.25	55.25	0	0	0	
259 DS1 CHAN MIL->0 SEG OPP 5 YR	0	48.75	48.75	48.75	0	0	0	
260 FRAC DS1 (128 KBPS) MIL > 0 SEG	0	40.00	40.00	40.00	0	0	0	
261 FRAC DS1 (128 KBPS) MIL > 0 SEG OPP 1 YR	0	37.50	37.50	37.50	0	0	0	
262 FRAC DS1 (128 KBPS) MIL > 0 SEG OPP 3 YR	0	35.00	35.00	35.00	0	0	0	
263 FRAC DS1 (128 KBPS) MIL > 0 SEG OPP 5 YR	0	32.50	32.50	32.50	0	0	0	
264 FRAC DS1 (256 KBPS) MIL > 0 SEG	0	40.00	40.00	40.00	0	0	0	
265 FRAC DS1 (256 KBPS) MIL > 0 SEG OPP 1 YR	0	37.50	37.50	37.50	0	0	0	
266 FRAC DS1 (256 KBPS) MIL > 0 SEG OPP 3 YR	0	35.00	35.00	35.00	0	0	0	
267 FRAC DS1 (256 KBPS) MIL > 0 SEG OPP 5 YR	0	32.50	32.50	32.50	0	0	0	
268 FRAC DS1 (384 KBPS) MIL > 0 SEG	0	40.00	40.00	40.00	0	0	0	
269 FRAC DS1 (384 KBPS) MIL > 0 SEG OPP 1 YR	0	37.50	37.50	37.50	0	0	0	
270 FRAC DS1 (384 KBPS) MIL > 0 SEG OPP 3 YR	0	35.00	35.00	35.00	0	0	0	
271 FRAC DS1 (384 KBPS) MIL > 0 SEG OPP 5 YR	0	32.50	32.50	32.50	0	0	0	
272 FRAC DS1 (512 KBPS) MIL > 0 SEG	0	40.00	40.00	40.00	0	0	0	
273 FRAC DS1 (512 KBPS) MIL > 0 SEG OPP 1 YR	0	37.50	37.50	37.50	0	0	0	
274 FRAC DS1 (512 KBPS) MIL > 0 SEG OPP 3 YR	0	35.00	35.00	35.00	0	0	0	
275 FRAC DS1 (512 KBPS) MIL > 0 SEG OPP 5 YR	0	32.50	32.50	32.50	0	0	0	
276 FRAC DS1 (768 KBPS) MIL > 0 SEG	0	40.00	40.00	40.00	0	0	0	
277 FRAC DS1 (768 KBPS) MIL > 0 SEG OPP 1 YR	0	37.50	37.50	37.50	0	0	0	
278 FRAC DS1 (768 KBPS) MIL > 0 SEG OPP 3 YR	0	35.00	35.00	35.00	0	0	0	
279 FRAC DS1 (768 KBPS) MIL > 0 SEG OPP 5 YR	0	32.50	32.50	32.50	0	0	0	

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Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
280 DS1 CHAN MIL->0 IOM	0	17.00	17.00	17.00	0	0	0	
281 DS1 CHAN MIL->0 IOM OPP 1 YR	0	16.15	16.15	16.15	0	0	0	
282 DS1 CHAN MIL->0 IOM OPP 3 YR	0	14.45	14.45	14.45	0	0	0	
283 DS1 CHAN MIL->0 IOM OPP 5 YR	0	12.75	12.75	12.75	0	0	0	
284 FRAC DS1 (128 KBPS) MIL > 0 IOM	0	9.50	9.50	9.50	0	0	0	
285 FRAC DS1 (128 KBPS) MIL > 0 IOM OPP 1 YR	0	9.25	9.25	9.25	0	0	0	
286 FRAC DS1 (128 KBPS) MIL > 0 IOM OPP 3 YR	0	9.10	9.10	9.10	0	0	0	
287 FRAC DS1 (128 KBPS) MIL > 0 IOM OPP 5 YR	0	8.95	8.95	8.95	0	0	0	
288 FRAC DS1 (256 KBPS) MIL > 0 IOM	0	9.50	9.50	9.50	0	0	0	
289 FRAC DS1 (256 KBPS) MIL > 0 IOM OPP 1 YR	0	9.25	9.25	9.25	0	0	0	
290 FRAC DS1 (256 KBPS) MIL > 0 IOM OPP 3 YR	0	9.10	9.10	9.10	0	0	0	
291 FRAC DS1 (256 KBPS) MIL > 0 IOM OPP 5 YR	0	8.95	8.95	8.95	0	0	0	
292 FRAC DS1 (384 KBPS) MIL > 0 IOM	0	9.50	9.50	9.50	0	0	0	
293 FRAC DS1 (384 KBPS) MIL > 0 IOM OPP 1 YR	0	9.25	9.25	9.25	0	0	0	
294 FRAC DS1 (384 KBPS) MIL > 0 IOM OPP 3 YR	0	9.10	9.10	9.10	0	0	0	
295 FRAC DS1 (384 KBPS) MIL > 0 IOM OPP 5 YR	0	8.95	8.95	8.95	0	0	0	
296 FRAC DS1 (512 KBPS) MIL > 0 IOM	0	9.50	9.50	9.50	0	0	0	
297 FRAC DS1 (512 KBPS) MIL > 0 IOM OPP 1 YR	0	9.25	9.25	9.25	0	0	0	
298 FRAC DS1 (512 KBPS) MIL > 0 IOM OPP 3 YR	0	9.10	9.10	9.10	0	0	0	
299 FRAC DS1 (512 KBPS) MIL > 0 IOM OPP 5 YR	0	8.95	8.95	8.95	0	0	0	
300 FRAC DS1 (768 KBPS) MIL > 0 IOM	0	9.50	9.50	9.50	0	0	0	
301 FRAC DS1 (768 KBPS) MIL > 0 IOM OPP 1 YR	0	9.25	9.25	9.25	0	0	0	
302 FRAC DS1 (768 KBPS) MIL > 0 IOM OPP 3 YR	0	9.10	9.10	9.10	0	0	0	
303 FRAC DS1 (768 KBPS) MIL > 0 IOM OPP 5 YR	0	8.95	8.95	8.95	0	0	0	
304 DS1 MUX TO VG/DIG	0	250.00	250.00	250.00	0	0	0	
305 DS1 MUX TO VG/DIG OPP 1 YR	0	237.50	237.50	237.50	0	0	0	
306 DS1 MUX TO VG/DIG OPP 3 YR	0	212.50	212.50	212.50	0	0	0	
307 DS1 MUX TO VG/DIG OPP 5 YR	0	187.50	187.50	187.50	0	0	0	
308 DS1 DIVERSITY SVC (OPT 1)	0	12.00	12.00	12.00	0	0	0	
309 DS1 DIVERSITY SVC (OPT 2)	0	12.00	12.00	12.00	0	0	0	
310 DS1 DIVERSITY SVC (OPT 3)	0	12.00	12.00	12.00	0	0	0	
311 DS1 CHAN TERM-NRC	0	574.00	574.00	574.00	0	0	0	

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Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
312 FRAC DS1 (128KBPS) CHAN TERM NRC	0	600.00	600.00	600.00	0	0	0	
313 FRAC DS1 (256KBPS) CHAN TERM NRC	0	600.00	600.00	600.00	0	0	0	
314 FRAC DS1 (384KBPS) CHAN TERM NRC	0	600.00	600.00	600.00	0	0	0	
315 FRAC DS1 (512 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
316 FRAC DS1 (768 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
317 DS1 ROLLOVER-NRC	0	122.00	122.00	122.00	0	0	0	
318 DS1 CLEAR CHAN CAP-COINCIDENT-NRC	0	0.00	0.00	0.00	0	0	0	
319 DS1 CLEAR CHAN CAP-SUBSEQUENT-NRC	0	250.25	250.25	250.25	0	0	0	
320 SUB-TOTAL, DS1 Zone 2					\$478,756	\$478,756	\$482,712	

DS1 Z2 Subindex Calculation:

Source / Comments:

321 SBI(py) = SBI on last day of previous tariff year	Trans. 79	69.7743
322 Proposed PCI (Non-Exogenous Only)	Exhibit 2.5-2, Line 11	50.3157
323 PCI(py) = PCI on last day of previous tariff year	Trans. 79	50.3803
324 SBI Upper(t-1)	Trans. 79	80.3200
325 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT SNCT, Line 9	0
326 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT SNCT, Line 11	17,092
327 Exogenous Cost Change factor for SBI	1 + (Line 325 / Line 725 Col. E) + (Line 326 / Line 737 Col. E)	1.0074
328 SBI(t-1) = Immed. preceeding SBI	Trans. 79	69.7743
329 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 320 / Col. F Line 320	1.0083
330 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 328 * Line 329	70.3508
331 SBI Upper Limit	Line 321 * (Line 322 / Line 323) * 1.15	80.7340

DS 1 Density Zone 3:

332 DS1 CHAN TERM	2,598	165.17	165.17	169.17	429,112	429,112	439,504
333 DS1 CHAN TERM OPP 1 YR	87	156.91	156.91	156.91	13,651	13,651	13,651
334 DS1 CHAN TERM OPP 3 YR	-	140.39	140.39	140.39	0	0	0
335 DS1 CHAN TERM OPP 5 YR	6,245	123.88	123.88	123.88	773,631	773,631	773,631

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Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
336 FRAC DS1 (128 KBPS) CHAN TERM	0	165.40	165.40	165.40	0	0	0	
337 FRAC DS1 (128 KBPS) CHAN TERM OPP 1 YR	0	157.13	157.13	157.13	0	0	0	
338 FRAC DS1 (128 KBPS) CHAN TERM OPP 3 YR	0	140.59	140.59	140.59	0	0	0	
339 FRAC DS1 (128 KBPS) CHAN TERM OPP 5 YR	0	124.05	124.05	124.05	0	0	0	
340 FRAC DS1 (256 KBPS) CHAN TERM	0	165.40	165.40	165.40	0	0	0	
341 FRAC DS1 (256 KBPS) CHAN TERM OPP 1 YR	0	157.13	157.13	157.13	0	0	0	
342 FRAC DS1 (256 KBPS) CHAN TERM OPP 3 YR	0	140.59	140.59	140.59	0	0	0	
343 FRAC DS1 (256 KBPS) CHAN TERM OPP 5 YR	0	124.05	124.05	124.05	0	0	0	
344 FRAC DS1 (384 KBPS) CHAN TERM	0	165.40	165.40	165.40	0	0	0	
345 FRAC DS1 (384 KBPS) CHAN TERM OPP 1 YR	0	157.13	157.13	157.13	0	0	0	
346 FRAC DS1 (384 KBPS) CHAN TERM OPP 3 YR	0	140.59	140.59	140.59	0	0	0	
347 FRAC DS1 (384 KBPS) CHAN TERM OPP 5 YR	0	124.05	124.05	124.05	0	0	0	
348 FRAC DS1 (512 KBPS) CHAN TERM	0	165.40	165.40	165.40	0	0	0	
349 FRAC DS1 (512 KBPS) CHAN TERM OPP 1 YR	0	157.13	157.13	157.13	0	0	0	
350 FRAC DS1 (512 KBPS) CHAN TERM OPP 3 YR	0	140.59	140.59	140.59	0	0	0	
351 FRAC DS1 (768 KBPS) CHAN TERM OPP 5 YR	0	124.05	124.05	124.05	0	0	0	
352 FRAC DS1 (768 KBPS) CHAN TERM	0	165.40	165.40	165.40	0	0	0	
353 FRAC DS1 (768 KBPS) CHAN TERM OPP 1 YR	0	157.13	157.13	157.13	0	0	0	
354 FRAC DS1 (768 KBPS) CHAN TERM OPP 3 YR	0	140.59	140.59	140.59	0	0	0	
355 FRAC DS1 (768 KBPS) CHAN TERM OPP 5 YR	0	124.05	124.05	124.05	0	0	0	
356 DS1 CHAN MIL->0 SEG	0	70.00	70.00	70.00	0	0	0	
357 DS1 CHAN MIL->0 SEG OPP 1 YR	0	66.50	66.50	66.50	0	0	0	
358 DS1 CHAN MIL->0 SEG OPP 3 YR	0	59.50	59.50	59.50	0	0	0	
359 DS1 CHAN MIL->0 SEG OPP 5 YR	0	52.50	52.50	52.50	0	0	0	
360 FRAC DS1 (128 KBPS) MIL > 0 SEG	0	45.00	45.00	45.00	0	0	0	
361 FRAC DS1 (128 KBPS) MIL > 0 SEG OPP 1 YR	0	42.50	42.50	42.50	0	0	0	
362 FRAC DS1 (128 KBPS) MIL > 0 SEG OPP 3 YR	0	40.00	40.00	40.00	0	0	0	
363 FRAC DS1 (128 KBPS) MIL > 0 SEG OPP 5 YR	0	37.50	37.50	37.50	0	0	0	
364 FRAC DS1 (256 KBPS) MIL > 0 SEG	0	45.00	45.00	45.00	0	0	0	
365 FRAC DS1 (256 KBPS) MIL > 0 SEG OPP 1 YR	0	42.50	42.50	42.50	0	0	0	
366 FRAC DS1 (256 KBPS) MIL > 0 SEG OPP 3 YR	0	40.00	40.00	40.00	0	0	0	
367 FRAC DS1 (256 KBPS) MIL > 0 SEG OPP 5 YR	0	37.50	37.50	37.50	0	0	0	

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Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
368 FRAC DS1 (384 KBPS) MIL > 0 SEG	0	45.00	45.00	45.00	0	0	0	
369 FRAC DS1 (384 KBPS) MIL > 0 SEG OPP 1 YR	0	42.50	42.50	42.50	0	0	0	
370 FRAC DS1 (384 KBPS) MIL > 0 SEG OPP 3 YR	0	40.00	40.00	40.00	0	0	0	
371 FRAC DS1 (384 KBPS) MIL > 0 SEG OPP 5 YR	0	37.50	37.50	37.50	0	0	0	
372 FRAC DS1 (512 KBPS) MIL > 0 SEG	0	45.00	45.00	45.00	0	0	0	
373 FRAC DS1 (512 KBPS) MIL > 0 SEG OPP 1 YR	0	42.50	42.50	42.50	0	0	0	
374 FRAC DS1 (512 KBPS) MIL > 0 SEG OPP 3 YR	0	40.00	40.00	40.00	0	0	0	
375 FRAC DS1 (512 KBPS) MIL > 0 SEG OPP 5 YR	0	37.50	37.50	37.50	0	0	0	
376 FRAC DS1 (768 KBPS) MIL > 0 SEG	0	45.00	45.00	45.00	0	0	0	
377 FRAC DS1 (768 KBPS) MIL > 0 SEG OPP 1 YR	0	42.50	42.50	42.50	0	0	0	
378 FRAC DS1 (768 KBPS) MIL > 0 SEG OPP 3 YR	0	40.00	40.00	40.00	0	0	0	
379 FRAC DS1 (768 KBPS) MIL > 0 SEG OPP 5 YR	0	37.50	37.50	37.50	0	0	0	
380 DS1 CHAN MIL->0 IOM	0	17.88	17.88	17.88	0	0	0	
381 DS1 CHAN MIL->0 IOM OPP 1 YR	0	16.99	16.99	16.99	0	0	0	
382 DS1 CHAN MIL->0 IOM OPP 3 YR	0	15.20	15.20	15.20	0	0	0	
383 DS1 CHAN MIL->0 IOM OPP 5 YR	0	13.41	13.41	13.41	0	0	0	
384 FRAC DS1 (128 KBPS) MIL > 0 IOM	0	9.75	9.75	9.75	0	0	0	
385 FRAC DS1 (128 KBPS) MIL > 0 IOM OPP 1 YR	0	9.60	9.60	9.60	0	0	0	
386 FRAC DS1 (128 KBPS) MIL > 0 IOM OPP 3 YR	0	9.45	9.45	9.45	0	0	0	
387 FRAC DS1 (128 KBPS) MIL > 0 IOM OPP 5 YR	0	9.30	9.30	9.30	0	0	0	
388 FRAC DS1 (256 KBPS) MIL > 0 IOM	0	9.75	9.75	9.75	0	0	0	
389 FRAC DS1 (256 KBPS) MIL > 0 IOM OPP 1 YR	0	9.60	9.60	9.60	0	0	0	
390 FRAC DS1 (256 KBPS) MIL > 0 IOM OPP 3 YR	0	9.45	9.45	9.45	0	0	0	
391 FRAC DS1 (256 KBPS) MIL > 0 IOM OPP 5 YR	0	9.30	9.30	9.30	0	0	0	
392 FRAC DS1 (384 KBPS) MIL > 0 IOM	0	9.75	9.75	9.75	0	0	0	
393 FRAC DS1 (384 KBPS) MIL > 0 IOM OPP 1 YR	0	9.60	9.60	9.60	0	0	0	
394 FRAC DS1 (384 KBPS) MIL > 0 IOM OPP 3 YR	0	9.45	9.45	9.45	0	0	0	
395 FRAC DS1 (384 KBPS) MIL > 0 IOM OPP 5 YR	0	9.30	9.30	9.30	0	0	0	
396 FRAC DS1 (512 KBPS) MIL > 0 IOM	0	9.75	9.75	9.75	0	0	0	
397 FRAC DS1 (512 KBPS) MIL > 0 IOM OPP 1 YR	0	9.60	9.60	9.60	0	0	0	
398 FRAC DS1 (512 KBPS) MIL > 0 IOM OPP 3 YR	0	9.45	9.45	9.45	0	0	0	
399 FRAC DS1 (512 KBPS) MIL > 0 IOM OPP 5 YR	0	9.30	9.30	9.30	0	0	0	

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Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
400 FRAC DS1 (768 KBPS) MIL > 0 IOM	0	9.75	9.75	9.75	0	0	0	
401 FRAC DS1 (768 KBPS) MIL > 0 IOM OPP 1 YR	0	9.60	9.60	9.60	0	0	0	
402 FRAC DS1 (768 KBPS) MIL > 0 IOM OPP 3 YR	0	9.45	9.45	9.45	0	0	0	
403 FRAC DS1 (768 KBPS) MIL > 0 IOM OPP 5 YR	0	9.30	9.30	9.30	0	0	0	
404 DS1 MUX-TO VG/DIG	0	250.00	250.00	250.00	0	0	0	
405 DS1 MUX-TO VG/DIG OPP 1 YR	0	237.50	237.50	237.50	0	0	0	
406 DS1 MUX-TO VG/DIG OPP 3 YR	0	212.50	212.50	212.50	0	0	0	
407 DS1 MUX-TO VG/DIG OPP 5 YR	0	187.50	187.50	187.50	0	0	0	
408 DS1 DIVERSITY SVC (OPT 1)	0	12.00	12.00	12.00	0	0	0	
409 DS1 DIVERSITY SVC (OPT 2)	0	12.00	12.00	12.00	0	0	0	
410 DS1 DIVERSITY SVC (OPT 3)	0	12.00	12.00	12.00	0	0	0	
411 DS1 CHAN TERM-NRC	0	574.00	574.00	574.00	0	0	0	
412 DS1 HI-CAP (128 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
413 DS1 HI-CAP (256 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
414 DS1 HI-CAP (384 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
415 DS1 HI-CAP (512 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
416 DS1 HI-CAP (768 KBPS) CHAN TERM-NRC	0	600.00	600.00	600.00	0	0	0	
417 DS1 ROLLOVER-NRC	0	122.00	122.00	122.00	0	0	0	
418 DS1 CLEAR CHAN CAP-COINCIDENT-NRC	0	0.00	0.00	0.00	0	0	0	
419 DS1 CLEAR CHAN CAP-SUBSEQUENT-NRC	0	250.25	250.25	250.25	0	0	0	
420 SUB-TOTAL, DS1 Zone 3					\$1,216,393	\$1,216,393	\$1,226,785	

DS1 Z3 Subindex Calculation:

Source / Comments:

421 SBI(py) = SBI on last day of previous tariff year	Trans. 79	67.7488
422 Proposed PCI (Non-Exogenous Only)	Exhibit 2.5-2, Line 11	50.3157
423 PCI(py) = PCI on last day of previous tariff year	Trans. 79	50.3803
424 SBI Upper(t-1)	Trans. 79	77.9884
425 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT SNCT, Line 9	0
426 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT SNCT, Line 11	17,092
427 Exogenous Cost Change factor for SBI	1 + (Line 425 / Line 725 Col. E) + (Line 426 / Line 737 Col. E)	1.0074

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Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
428 SBI(t-1) = Immed. preceeding SBI	Trans. 79							67.7488
429 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 420 / Col. F Line 420							1.0085
430 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 428 * Line 429							68.3276
431 SBI Upper Limit	Line 421 * (Line 422 / Line 423) * 1.15							78.3904

DS 1 Non-Density Zone:

432 DS1 Collocations Trans. FIXED	0	60.00	60.00	60.00	0	0	0
433 DS1 Collocations Trans. FIXED OPP 1YR	0	57.00	57.00	57.00	0	0	0
434 DS1 Collocations Trans. FIXED OPP 3YR	0	51.00	51.00	51.00	0	0	0
435 DS1 Collocations Trans. FIXED OPP 5YR	0	45.00	45.00	45.00	0	0	0
436 DS1 Collocations Trans. IOM	0	16.00	16.00	16.00	0	0	0
437 DS1 Collocations Trans. IOM OPP 1YR	0	15.20	15.20	15.20	0	0	0
438 DS1 Collocations Trans. IOM OPP 3YR	0	13.60	13.60	13.60	0	0	0
439 DS1 Collocations Trans. IOM OPP 5YR	0	12.00	12.00	12.00	0	0	0
440 DS1 RETERM. TO DS1 CROSSCONNECT-NRC	0	189.00	189.00	189.00	0	0	0
441 DS1 Collocations Trans. NRC-FIRST	0	600.00	600.00	600.00	0	0	0
442 DS1 Collocations Trans. NRC-FIRST OPP 1YR	0	600.00	600.00	600.00	0	0	0
443 DS1 Collocations Trans. NRC-FIRST OPP 3YR	0	600.00	600.00	600.00	0	0	0
444 DS1 Collocations Trans. NRC-FIRST OPP 5YR	0	600.00	600.00	600.00	0	0	0
445 DS1 Collocations Trans. NRC-ADDL	0	600.00	600.00	600.00	0	0	0
446 DS1 Collocations Trans. NRC-ADDL OPP 1YR	0	600.00	600.00	600.00	0	0	0
447 DS1 Collocations Trans. NRC-ADDL OPP 3YR	0	600.00	600.00	600.00	0	0	0
448 DS1 Collocations Trans. NRC-ADDL OPP 5YR	0	600.00	600.00	600.00	0	0	0
449 DS1 Expedited Order Charge, 9 Days, NR	0	375.00	375.00	375.00	0	0	0
450 DS1 Expedited Order Charge, 8 Days, NR	0	425.00	425.00	425.00	0	0	0
451 DS1 Expedited Order Charge, 7 Days, NR	0	475.00	475.00	475.00	0	0	0
452 DS1 Expedited Order Charge, 6 Days, NR	0	525.00	525.00	525.00	0	0	0
453 DS1 Expedited Order Charge, 5 Days, NR	0	575.00	575.00	575.00	0	0	0

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
454 DS1 Expedited Order Charge, 4 Days, NR	0	625.00	625.00	625.00	0	0	0	
455 DS1 Expedited Order Charge, 3 Days, NR	0	675.00	675.00	675.00	0	0	0	
456 DS1 Expedited Order Charge, 2 Days, NR	0	1,500.00	1,500.00	1,500.00	0	0	0	
457 DS1 Expedited Order Charge, 1 Days, NR	0	2,000.00	2,000.00	2,000.00	0	0	0	
458 DS1 Expedited Order Charge, 0 Days, NR	0	2,500.00	2,500.00	2,500.00	0	0	0	
459 DS1 MISC REVENUE	0	709,170.67	709,170.67	709,170.67	0	0	0	
460 SUB-TOTAL, DS1 Non-Density Zone					\$0	\$0	\$0	
461 SUB-TOTAL, DS1 Service					\$1,695,149	\$1,695,149	\$1,709,497	

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DS1 Subindex Calculation:								
Source / Comments:								
462 SBI(py) = SBI on last day of previous tariff year		Trans. 79						68.1536
463 Proposed PCI (Non-Exogenous Only)		Exhibit 2.5-2, Line 11						50.3157
464 PCI(py) = PCI on last day of previous tariff year		Trans. 79						50.3803
465 SBI Upper(t-1)		Trans. 79						71.6322
466 Exogenous Change Targeted to Hi Cap		Exhibit EXG-TOT SNCT, Line 9						0
467 Undesignated Exog. Chg for Special Access Basket		Exhibit EXG-TOT SNCT, Line 11						17,092
468 Exogenous Cost Change factor for SBI		1 + (Line 466 / Line 725 Col. E) + (Line 467 / Line 737 Col. E)						1.0074
469 SBI(t-1) = Immed. preceeding SBI		Trans. 79						68.1536
470 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio		Col. G Line 461 / Col. F Line 461						1.0085
471 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]		Line 469 * Line 470						68.7304
472 SBI Upper Limit		Line 462 * (Line 463 / Line 464) * 1.05						72.0015
DS 3 Density Zone 1:								
473 DS3 CHAN TERM-MTM	0	2,400.00	2,400.00	2,400.00	0	0	0	
474 DS3 CHAN TERM-MER	0	2,400.00	2,400.00	2,400.00	0	0	0	
475 DS3 CHAN TERM-1 YR	0	2,100.00	2,100.00	2,100.00	0	0	0	
476 DS3 CHAN TERM 3 YR	0	1,000.00	1,000.00	1,000.00	0	0	0	
477 DS3 CHAN TERM 5 YR	0	900.00	900.00	900.00	0	0	0	
478 DS3 CHAN MILE->0 SEG-MTM	0	750.00	750.00	750.00	0	0	0	
479 DS3 CHAN MILE->0 SEG-MER	0	750.00	750.00	750.00	0	0	0	
480 DS3 CHAN MILE->0 SEG OPP 1 YR	0	650.00	650.00	650.00	0	0	0	
481 DS3 CHAN MILE->0 SEG OPP 3 YR	0	450.00	450.00	450.00	0	0	0	
482 DS3 CHAN MILE->0 SEG OPP 5 YR	0	400.00	400.00	400.00	0	0	0	
483 DS3 CHAN MILE->0 IOM-MTM	0	80.00	80.00	80.00	0	0	0	
484 DS3 CHAN MILE->0 IOM-MER	0	80.00	80.00	80.00	0	0	0	
485 DS3 CHAN MILE->0 IOM-OPP 1 YR	0	70.00	70.00	70.00	0	0	0	

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DS 3 Density Zone 2:								
513 DS3 CHAN TERM	68	2,500.00	2,500.00	2,520.00	170,000	170,000	171,360	
514 DS3 CHAN TERM-MER	0	2,500.00	2,500.00	2,500.00	0	0	0	
515 DS3 CHAN TERM-1 YR	0	2,200.00	2,200.00	2,200.00	0	0	0	
516 DS3 CHAN TERM OPP 3 YR	0	1,025.00	1,025.00	1,025.00	0	0	0	
517 DS3 CHAN TERM OPP 5 YR	128	950.00	950.00	950.00	121,600	121,600	121,600	
518 DS3-ZN 2A-CHAN TERM OPP 3 YR	0	1,150.00	1,150.00	1,150.00	0	0	0	
519 DS3-ZN 2A-CHAN TERM OPP 5 YR	0	1,025.00	1,025.00	1,025.00	0	0	0	
520 DS3 CHAN MILE->0 SEG-MTM	0	845.00	845.00	845.00	0	0	0	
521 DS3 CHAN MILE->0 SEG-MER	0	845.00	845.00	845.00	0	0	0	
522 DS3 CHAN MILE->0 SEG OPP 1 YR	0	700.00	700.00	700.00	0	0	0	
523 DS3 CHAN MIL-> 0 SEG OPP 3 YR	0	475.00	475.00	475.00	0	0	0	
524 DS3 CHAN MIL-> 0 SEG OPP 5 YR	0	425.00	425.00	425.00	0	0	0	
525 DS3 CHAN MILE->0 IOM-MTM	0	87.00	87.00	87.00	0	0	0	
526 DS3 CHAN MILE->0 IOM-MER	0	87.00	87.00	87.00	0	0	0	
527 DS3 CHAN MIL->0 IOM OPP 1 YR	0	75.00	75.00	75.00	0	0	0	
528 DS3 CHAN MIL-> 0 IOM OPP 3 YR	0	55.00	55.00	55.00	0	0	0	
529 DS3 CHAN MIL-> 0 IOM OPP 5 YR	0	29.00	29.00	29.00	0	0	0	
530 DS3 MUX-DS3 TO DS1-MTM	0	825.00	825.00	825.00	0	0	0	
531 DS3 MUX-DS3 TO DS1-MER	0	825.00	825.00	825.00	0	0	0	
532 DS3 MUX-DS3 TO DS1 OPP 1 YR	0	700.00	700.00	700.00	0	0	0	
533 DS3 MUX-DS3 TO DS1 OPP 3 YR	0	500.00	500.00	500.00	0	0	0	
534 DS3 MUX-DS3 TO DS1 OPP 5 YR	0	475.00	475.00	475.00	0	0	0	
535 DS3-DIVERSITY SVC (OPT 1)	0	12.00	12.00	12.00	0	0	0	
536 DS3 DIVERSITY SVC (OPT 2)	0	12.00	12.00	12.00	0	0	0	
537 DS3 DIVERSITY SVC (OPT 3)	0	12.00	12.00	12.00	0	0	0	
538 DS3 CHAN TERM-NRC-MTM	0	1,250.00	1,250.00	1,250.00	0	0	0	

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
539 DS3 CHAN TERM-NRC-1 YR	0	1,250.00	1,250.00	1,250.00	0	0	0	
540 DS3-CHAN TERM-3 YR-NRC	0	1,000.00	1,000.00	1,000.00	0	0	0	
541 DS3-CHAN TERM-5 YR-NRC	0	0.00	0.00	0.00	0	0	0	
542 DS3 ROLLOVER -NRC	0	185.00	185.00	185.00	0	0	0	
543 SUB-Total, DS3 Zone 2					\$291,600	\$291,600	\$292,960	
DS3 Z2 Subindex Calculation:								
544 SBI(py) = SBI on last day of previous tariff year	Source / Comments:							41.7013
545 Proposed PCI (Non-Exogenous Only)	Trans. 79							50.3157
546 PCI(py) = PCI on last day of previous tariff year	Exhibit 2.5-2, Line 11							50.3803
547 SBI Upper(t-1)	Trans. 79							48.0041
548 Exogenous Change Targeted to Hi Cap	Trans. 79							0
549 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT SNCT, Line 9							17,092
550 Exogenous Cost Change factor for SBI	Exhibit EXG-TOT SNCT, Line 11							1.0074
	1 + (Line 548 / Line 725 Col. E) + (Line 549 / Line 737 Col. E)							
551 SBI(t-1) = Immed. preceeding SBI	Trans. 79							41.7013
552 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 543 / Col. F Line 543							1.0047
553 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 551 * Line 552							41.8958
554 SBI Upper Limit	Line 544 * (Line 545 / Line 546) * 1.15							48.2515
DS 3 Density Zone 3:								
555 DS3 CHAN TERM	59	1,916.04	1,916.04	1,936.04	113,046	113,046	114,226	
556 DS3 CHAN TERM-MER	0	2,600.00	2,600.00	2,600.00	0	0	0	
557 DS3 CHAN TERM-1 YR	0	2,300.00	2,300.00	2,300.00	0	0	0	
558 DS3 CHAN TERM OPP 3 YR	0	1,125.00	1,125.00	1,125.00	0	0	0	
559 DS3 CHAN TERM OPP 5 YR	175	975.00	975.00	975.00	170,625	170,625	170,625	
560 DS3 CHAN MILE->0 SEG-MTM	0	491.01	491.01	491.01	0	0	0	
561 DS3 CHAN MILE->0 SEG-MER	0	825.00	825.00	825.00	0	0	0	

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
562 DS3 CHAN MILE->0 SEG OPP 1 YR	0	750.00	750.00	750.00	0	0	0	
563 DS3 CHAN MIL-> 0 SEG OPP 3 YR	0	500.00	500.00	500.00	0	0	0	
564 DS3 CHAN MIL-> 0 SEG OPP 5 YR	0	445.50	445.50	445.50	0	0	0	
565 DS3 CHAN MILE->0 IOM-MTM	0	90.00	90.00	90.00	0	0	0	
566 DS3 CHAN MILE->0 IOM-MER	0	90.00	90.00	90.00	0	0	0	
567 DS3 CHAN MIL->0 IOM OPP 1 YR	0	80.00	80.00	80.00	0	0	0	
568 DS3 CHAN MIL-> 0 IOM OPP 3 YR	0	60.00	60.00	60.00	0	0	0	
569 DS3 CHAN MIL-> 0 IOM OPP 5 YR	0	34.00	34.00	34.00	0	0	0	
570 DS3 MUX-DS3 TO DS1-MTM	0	875.00	875.00	875.00	0	0	0	
571 DS3 MUX-DS3 TO DS1-MER	0	875.00	875.00	875.00	0	0	0	
572 DS3 MUX-DS3 TO DS1 OPP 1 YR	0	750.00	750.00	750.00	0	0	0	
573 DS3 MUX-DS3 TO DS1 OPP 3 YR	0	525.00	525.00	525.00	0	0	0	
574 DS3 MUX-DS3 TO DS1 OPP 5 YR	0	500.00	500.00	500.00	0	0	0	
575 DS3 DIVERSITY SVC (OPT 1)	0	12.00	12.00	12.00	0	0	0	
576 DS3 DIVERSITY SVC (OPT 2)	0	12.00	12.00	12.00	0	0	0	
577 DS3 DIVERSITY SVC (OPT 3)	0	12.00	12.00	12.00	0	0	0	
578 DS3 CHAN TERM-NRC-MTM	0	1,250.00	1,250.00	1,250.00	0	0	0	
579 DS3 CHAN TERM-NRC-1 YR	0	1,250.00	1,250.00	1,250.00	0	0	0	
580 DS3-CHAN TERM-3 YR-NRC	0	1,000.00	1,000.00	1,000.00	0	0	0	
581 DS3-CHAN TERM-5 YR-NRC	0	0.00	0.00	0.00	0	0	0	
582 DS3 ROLLOVER-NRC	0	185.00	185.00	185.00	0	0	0	
583 SUB-Total, DS3 Zone 3					\$283,671	\$283,671	\$284,851	

DS3 Z3 Subindex Calculation:

Source / Comments:

584 SBI(py) = SBI on last day of previous tariff year	Trans. 79	40.6088
585 Proposed PCI (Non-Exogenous Only)	Exhibit 2.5-2, Line 11	50.3157
586 PCI(py) = PCI on last day of previous tariff year	Trans. 79	50.3803
587 SBI Upper(t-1)	Trans. 79	46.7464
588 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT SNCT, Line 9	0
589 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT SNCT, Line 11	17,092

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Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DS 3 Non-Density Zone:								
595 DS3-Collo. Trans. (45 MBPS)-FIXED - MTM	0	845.00	845.00	845.00	0	0	0	
596 DS3-Collo. Trans. (45 MBPS)-FIXED - MER	0	845.00	845.00	845.00	0	0	0	
597 DS3-Collo. Trans. (45 MBPS)-FIXED OPP 1 YR	0	650.00	650.00	650.00	0	0	0	
598 DS3-Collo. Trans. (45 MBPS)-FIXED OPP 3YR	0	450.00	450.00	450.00	0	0	0	
599 DS3-Collo. Trans. (45 MBPS)-FIXED OPP 5YR	0	400.00	400.00	400.00	0	0	0	
600 DS3-Collo. Trans. (45 MBPS)-IOM-MTM	0	87.00	87.00	87.00	0	0	0	
601 DS3-Collo. Trans. (45 MBPS)-IOM-MER	0	87.00	87.00	87.00	0	0	0	
602 DS3-Collo. Trans. (45 MBPS)-IOM OPP 1 YR	0	70.00	70.00	70.00	0	0	0	
603 DS3-Collo. Trans. (45 MBPS)-IOM OPP 3YR	0	50.00	50.00	50.00	0	0	0	
604 DS3-Collo. Trans. (45 MBPS)-IOM OPP 5YR	0	24.00	24.00	24.00	0	0	0	
605 DS3 RETERM. TO DS3 CROSSCONNECT-NRC	0	242.00	242.00	242.00	0	0	0	
606 DD3 Expedited Order Charge, 9 Days, NR	0	375.00	375.00	375.00	0	0	0	
607 DD3 Expedited Order Charge, 6 Days, NR	0	1,500.00	1,500.00	1,500.00	0	0	0	
608 DD3 Expedited Order Charge, 5 Days, NR	0	2,000.00	2,000.00	2,000.00	0	0	0	
609 DD3 Expedited Order Charge, 4 Days, NR	0	2,500.00	2,500.00	2,500.00	0	0	0	
610 DD3 Expedited Order Charge, 3 Days, NR	0	3,000.00	3,000.00	3,000.00	0	0	0	
611 DD3 Expedited Order Charge, 2 Days, NR	0	3,500.00	3,500.00	3,500.00	0	0	0	
612 DD3 Expedited Order Charge, 1 Days, NR	0	4,000.00	4,000.00	4,000.00	0	0	0	
613 DD3 Expedited Order Charge, 0 Days, NR	0	4,500.00	4,500.00	4,500.00	0	0	0	
614 DS3 MISC REVENUE	0	748,800.70	748,800.70	748,800.70	0	0	0	
615 DS3-Collo. Trans. NRC-FIRST-MTM	0	1,250.00	1,250.00	1,250.00	0	0	0	
616 DS3-Collo. Trans. NRC-FIRST OPP 1 YR	0	1,700.00	1,700.00	1,700.00	0	0	0	
617 DS3-Collo. Trans. NRC-FIRST OPP 3YR	0	1,000.00	1,000.00	1,000.00	0	0	0	
618 DS3-Collo. Trans. NRC-FIRST OPP 5YR	0	0.00	0.00	0.00	0	0	0	
619 DS3-Collo. Trans. NRC-ADDL-MTM	0	1,250.00	1,250.00	1,250.00	0	0	0	
620 DS3-Collo. Trans. NRC-ADDL OPP 1 YR	0	1,700.00	1,700.00	1,700.00	0	0	0	
621 DS3-Collo. Trans. NRC-ADDL OPP 3YR	0	1,000.00	1,000.00	1,000.00	0	0	0	
622 DS3-Collo. Trans. NRC-ADDL OPP 5YR	0	0.00	0.00	0.00	0	0	0	

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Rate Element Detail

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Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
623 SUB-Total, DS3 Non-Density Zone					\$0	\$0	\$0	
624 SUB-Total, DS3 Service					\$575,271	\$575,271	\$577,811	
DS3 Subindex Calculation:		Source / Comments:						
625 SBI(py) = SBI on last day of previous tariff year		Trans. 79						39.7215
626 Proposed PCI (Non-Exogenous Only)		Exhibit 2.5-2, Line 11						50.3157
627 PCI(py) = PCI on last day of previous tariff year		Trans. 79						50.3803
628 SBI Upper(t-1)		Trans. 79						41.7490
629 Exogenous Change Targeted to Hi Cap		Exhibit EXG-TOT SNCT, Line 9						0
630 Undesignated Exog. Chg for Special Access Basket		Exhibit EXG-TOT SNCT, Line 11						17,092
631 Exogenous Cost Change factor for SBI		1 + (Line 629 / Line 725 Col. E) + (Line 630 / Line 737 Col. E)						1.0074
632 SBI(t-1) = Immed. preceeding SBI		Trans. 79						39.7215
633 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio		Col. G Line 624 / Col. F Line 624						1.0044
634 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]		Line 632 * Line 633						39.8969
635 SBI Upper Limit		Line 625 * (Line 626 / Line 627) * 1.05						41.9642

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Rate Element Detail

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Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
DDS & Other								
636 DDS (2.4 KBPS) CHAN TERM	0	90.35	90.35	90.35	0	0	0	
637 DDS (4.8 KBPS) CHAN TERM	0	90.35	90.35	90.35	0	0	0	
638 DDS (9.6 KBPS) CHAN TERM	24	71.29	71.29	71.29	1,711	1,711	1,711	
639 DDS (56 KBPS) CHAN TERM	92	71.29	71.29	71.29	6,559	6,559	6,559	
640 DDS (56 KBPS) CHAN TERM OPP 1 YR	0	80.00	80.00	80.00	0	0	0	
641 DDS (56 KBPS) CHAN TERM OPP 3 YR	0	60.00	60.00	60.00	0	0	0	
642 DDS (56 KBPS) CHAN TERM OPP 5 YR	0	55.00	55.00	55.00	0	0	0	
643 DDS (64 KBPS) CHAN TERM	56	90.35	90.35	90.35	5,060	5,060	5,060	
644 DDS (64 KBPS) CHAN TERM OPP 1 YR	0	80.00	80.00	80.00	0	0	0	
645 DDS (64 KBPS) CHAN TERM OPP 3 YR	0	60.00	60.00	60.00	0	0	0	
646 DDS (64 KBPS) CHAN TERM OPP 5 YR	0	55.00	55.00	55.00	0	0	0	
647 DDS (2.4 KBPS) CHAN MIL >0 SEG	0	47.00	47.00	47.00	0	0	0	
648 DDS (4.8 KBPS) CHAN MIL >0 SEG	0	47.00	47.00	47.00	0	0	0	
649 DDS (9.6 KBPS) CHAN MIL >0 SEG	0	26.27	26.27	26.27	0	0	0	
650 DDS (56 KBPS) CHAN MIL >0 SEG	0	37.22	37.22	37.22	0	0	0	
651 DDS (56 KBPS) CHAN MIL >0 SEG OPP 1 YR	0	25.00	25.00	25.00	0	0	0	
652 DDS (56 KBPS) CHAN MIL >0 SEG OPP 3 YR	0	15.00	15.00	15.00	0	0	0	
653 DDS (56 KBPS) CHAN MIL >0 SEG OPP 5 YR	0	10.00	10.00	10.00	0	0	0	
654 DDS (64 KBPS) CHAN MIL-> 0 SEG	0	47.00	47.00	47.00	0	0	0	
655 DDS (64 KBPS) CHAN MIL-> 0 SEG OPP 1 YR	0	25.00	25.00	25.00	0	0	0	
656 DDS (64 KBPS) CHAN MIL-> 0 SEG OPP 3 YR	0	15.00	15.00	15.00	0	0	0	
657 DDS (64 KBPS) CHAN MIL-> 0 SEG OPP 5 YR	0	10.00	10.00	10.00	0	0	0	
658 DDS (2.4 KBPS) CHAN MIL-> 0 IOM	0	1.80	1.80	1.80	0	0	0	
659 DDS (4.8 KBPS) CHAN MIL-> 0 IOM	0	1.80	1.80	1.80	0	0	0	
660 DDS (9.6 KBPS) CHAN MIL-> 0 IOM	0	1.80	1.80	1.80	0	0	0	
661 DDS (56 KBPS) CHAN MIL-> 0 IOM	0	1.80	1.80	1.80	0	0	0	
662 DDS (56 KBPS) CHAN MIL-> 0 IOM OPP 1 YR	0	1.00	1.00	1.00	0	0	0	
663 DDS (56 KBPS) CHAN MIL-> 0 IOM OPP 3YR	0	0.80	0.80	0.80	0	0	0	
664 DDS (56 KBPS) CHAN MIL-> 0 IOM OPP 5 YR	0	0.70	0.70	0.70	0	0	0	

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Rate Element Detail

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Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
665 DDS (64 KBPS) CHAN MIL-> 0 IOM	0	1.80	1.80	1.80	0	0	0	
666 DDS (64 KBPS) CHAN MIL-> 0 IOM OPP 1 YR	0	1.00	1.00	1.00	0	0	0	
667 DDS (64 KBPS) CHAN MIL-> 0 IOM OPP 3 YR	0	0.80	0.80	0.80	0	0	0	
668 DDS (64 KBPS) CHAN MIL-> 0 IOM OPP 5 YR	0	0.70	0.70	0.70	0	0	0	
669 DDS BRDG-PER PORT	0	27.92	27.92	27.92	0	0	0	
670 DDS SECONDARY CHAN-MO	0	11.15	11.15	11.15	0	0	0	
671 DDS (2.4 KBPS) CHAN TERM-NRC-FIRST	0	550.00	550.00	550.00	0	0	0	
672 DDS (4.8 KBPS) CHAN TERM-NRC-FIRST	0	550.00	550.00	550.00	0	0	0	
673 DDS (9.6 KBPS) CHAN TERM-NRC-FIRST	0	550.00	550.00	550.00	0	0	0	
674 DDS (56 KBPS) CHAN TERM-NRC-FIRST	0	550.00	550.00	550.00	0	0	0	
675 DDS (64 KBPS) CHAN TERM-NRC-FIRST	0	550.00	550.00	550.00	0	0	0	
676 DDS (56 KBPS) CHAN TERM-NRC-OPP	0	575.00	575.00	575.00	0	0	0	
677 DDS (64 KBPS) CHAN TERM-NRC-OPP	0	575.00	575.00	575.00	0	0	0	
678 DDS SECONDARY CHAN-1ST NRC	0	9.00	9.00	9.00	0	0	0	
679 DDS SECONDARY CHAN-SUBSEQUENT NRC	0	332.00	332.00	332.00	0	0	0	
680 DDS Expedited Order Charge, 9 Days, NR	0	375.00	375.00	375.00	0	0	0	
681 DDS Expedited Order Charge, 8 Days, NR	0	425.00	425.00	425.00	0	0	0	
682 DDS Expedited Order Charge, 7 Days, NR	0	475.00	475.00	475.00	0	0	0	
683 DDS Expedited Order Charge, 6 Days, NR	0	525.00	525.00	525.00	0	0	0	
684 DDS Expedited Order Charge, 5 Days, NR	0	575.00	575.00	575.00	0	0	0	
685 DDS Expedited Order Charge, 4 Days, NR	0	625.00	625.00	625.00	0	0	0	
686 DDS Expedited Order Charge, 3 Days, NR	0	675.00	675.00	675.00	0	0	0	
687 DDS Expedited Order Charge, 2 Days, NR	0	1,500.00	1,500.00	1,500.00	0	0	0	
688 DDS Expedited Order Charge, 1 Days, NR	0	2,000.00	2,000.00	2,000.00	0	0	0	
689 DDS Expedited Order Charge, 0 Days, NR	0	2,500.00	2,500.00	2,500.00	0	0	0	
690 DSO MULTIPLEXER CROSS-CONNECTION NRC	0	103.00	103.00	103.00	0	0	0	
691 DIGITAL MISCELLANEOUS REVENUE	0	13,448.25	13,448.25	13,448.25	0	0	0	
692 SERVICE DATE CHANGE	0	26.50	26.50	26.50	0	0	0	
693 DESIGN CHANGE CHARGE	0	37.00	37.00	37.00	0	0	0	
694 Svc Date Change Dispatch (TRIP CHARGE)	0	200.00	200.00	200.00	0	0	0	
695 Additional Engineering - Basic - First half hour	0	62.08	62.08	62.08	0	0	0	
696 Additional Engineering - Basic - Addtl half hour	0	36.00	36.00	36.00	0	0	0	

Frontier Telephone Companies Tariff FCC No. 11

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
697 Additional Engineering - Overtime - First half hr	0	76.70	76.70	76.70	0	0	0	
698 Additional Engineering - Overtime - Addtl half hr	0	39.00	39.00	39.00	0	0	0	
699 Add'l Labor-1st 1/2 Hr - Inst. or Repair - Overtime	0	250.00	250.00	250.00	0	0	0	
700 Add'l Labor-1st 1/2 Hr - Inst. or Repair - Premium	0	300.00	300.00	300.00	0	0	0	
701 Add'l Labor-1st 1/2 Hr - Other - Basic	0	250.00	250.00	250.00	0	0	0	
702 Add'l Labor-1st 1/2 Hr - Other - Overtime	0	250.00	250.00	250.00	0	0	0	
703 Add'l Labor-1st 1/2 Hr - Other - Premium	0	300.00	300.00	300.00	0	0	0	
704 Add'l Labor-Add'l 1/2 Hr - Inst. or Repair - Overtime	0	300.00	300.00	300.00	0	0	0	
705 Add'l Labor-Add'l 1/2 Hr - Inst. or Repair - Premium	0	250.00	250.00	250.00	0	0	0	
706 Add'l Labor-Add'l 1/2 Hr - Standby - Basic	0	55.00	55.00	55.00	0	0	0	
707 Add'l Labor-Add'l 1/2 Hr - Standby - Overtime	0	80.00	80.00	80.00	0	0	0	
708 Add'l Labor-Add'l 1/2 Hr - Standby - Premium	0	90.00	90.00	90.00	0	0	0	
709 Add'l Labor-Add'l 1/2 Hr - Other - Basic	0	250.00	250.00	250.00	0	0	0	
710 Add'l Labor-Add'l 1/2 Hr - Other - Overtime	0	300.00	300.00	300.00	0	0	0	
711 Add'l Labor-Add'l 1/2 Hr - Other - Premium	0	250.00	250.00	250.00	0	0	0	
712 Add'l Coop. Accept. Test Basic - 1st 1/2 Hr	0	300.00	300.00	300.00	0	0	0	
713 Add'l Coop. Accept. Test Basic - Add'l 1/2 Hr	0	115.00	115.00	115.00	0	0	0	
714 Add'l Coop. Accept. Test Overtime - 1st 1/2 Hr	0	60.00	60.00	60.00	0	0	0	
715 Add'l Coop. Accept. Test Overtime - Add'l 1/2 Hr	0	140.00	140.00	140.00	0	0	0	
716 Add'l Coop. Accept. Test Premium - 1st 1/2 Hr	0	75.00	75.00	75.00	0	0	0	
717 Add'l Coop. Accept. Test Premium - Add'l 1/2 Hr	0	170.00	170.00	170.00	0	0	0	
718 ACAT Nonsched. Test - Basic - 1st 1/2 Hr	0	52.18	52.18	52.18	0	0	0	
719 ACAT Nonsched. Test - Basic - Add'l 1/2 Hr	0	26.37	26.37	26.37	0	0	0	
720 ACAT Nonsched. Test - Overtime - 1st 1/2 Hr	0	55.99	55.99	55.99	0	0	0	
721 ACAT Nonsched. Test - Overtime - Add'l 1/2 Hr	0	30.73	30.73	30.73	0	0	0	
722 ACAT Nonsched. Test - Premium - 1st 1/2 Hr	0	59.58	59.58	59.58	0	0	0	
723 ACAT Nonsched. Test - Premium - Add'l 1/2 Hr	0	34.29	34.29	34.29	0	0	0	
724 SUB-TOTAL, Other High Cap & DDS					\$13,329	\$13,329	\$13,329	
725 SUB-TOTAL, High Capacity/DDS					\$2,283,750	\$2,283,750	\$2,300,638	

High Cap/DDS SBI Calculation:

Source / Comments:

Frontier Telephone Companies Tariff FCC No. 11

Special Access Basket

Rate Element Detail

Trans. 85

Exhibit SA-Detail SNCT

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
726 SBI(py) = SBI on last day of previous tariff year	Trans. 79							63.3396
727 Proposed PCI (Non-Exogenous Only)	Exhibit 2.5-2, Line 11							50.3157
728 PCI(py) = PCI on last day of previous tariff year	Trans. 79							50.3803
729 SBI Upper(t-1)	Trans. 79							66.5725
730 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT SNCT, Line 9							0
731 Undesignated Exog. Chg for Special Access Basket	Exhibit EXG-TOT SNCT, Line 11							17,092
732 Exogenous Cost Change factor for SBI	1 + (Line 730 / Line 725 Col. E) + (Line 731 / Line 737 Col. E)							1.0074
733 SBI(t-1) = Immed. preceeding SBI	Trans. 79							63.3396
734 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 725 / Col. F Line 725							1.0074
735 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 733 * Line 734							63.8079
736 SBI Upper Limit	Line 726 * (Line 727 / Line 728) * 1.05							66.9157
737 GRAND TOTAL, Special Access Basket					\$2,296,066	\$2,296,066	\$2,312,954	
Special Access Basket API Calculation:		Source / Comments:						
738 API(t-1) = Immediately Preceeding API	Trans. 79							49.1899
739 [SUM (v) * (P(t) / P(t-1))] = API wtd.price ratio	Col. G Line 737 / Col. F Line 737							1.0074
740 API(t) = API(t-1) * [SUM(v) * (P(t)/P(t-1))]	Line 738 * Line 739							49.5517

Frontier Telephone Companies - FVTR
CMT Basket
Rate Element Summary--Average for FVTR

Trans. 85
Exhibit CMT-Summary FVTR

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	13,733,347	6.48	6.48	6.48	6.48	88966472.59	88966472.59	88968948.78	88968948.78
2 EUCL - Lifeline	197,166	6.26	6.26	6.25	6.25	1232103.48	1232103.48	1232461.755	1232461.755
3 EUCL - Secondary Residence	360,076	6.96	6.96	6.97	6.97	2507427.973	2507427.973	2508818.661	2508818.661
4 EUCL - BRI ISDN	41,876	6.97	6.97	6.97	6.97	291747.1115	291747.1115	291786.9531	291786.9531
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	5,855,660	8.75	8.75	8.83	8.83	51210242.82	51210242.82	51694366.35	51694366.35
6 EUCL - PRI ISDN	156,667	44.23	44.23	44.50	44.50	6922380.313	6922380.313	6971544.217	6971544.217
7 EUCL - Special Access Surcharge	16,471	25.00	25.00	25.00	25.00	411775	411775	411775	411775
8 Port - BRI ISDN	41,876	1.67	1.67	1.64	1.64	68762.36	68762.36	68762.36	68762.36
9 Port - PRI ISDN	156,667	11.02	11.02	11.11	11.11	1740210.06	1740210.06	1740210.06	1740210.06
10 Port - DID	22,750	0.70	0.70	0.70	0.70	15925	15925	15925	15925
11 Subtotal EUCL Lines or Revenue	20,971,460					153367046.7	153367046.7	153904599.1	153904599.1
12 PICC - MLB	2,802,258	0.69	0.69	0.73	0.73	1920778.934	1920778.934	2042077.048	2042077.048
13 PICC - PRI ISDN	36,971	3.63	3.63	3.77	3.77	132452.3593	132452.3593	139388.9156	139388.9156
14 PICC - Centrex (groups of 1 line)	48,804	0.86	0.86	0.82	0.82	37948.98093	37948.98093	39865.1436	39865.1436
15 PICC - Centrex (groups of 2 lines)	85,596	0.35	0.35	0.37	0.37	29499.83201	29499.83201	31443.15451	31443.15451
16 PICC - Centrex (groups of 3 lines)	76,850	0.23	0.23	0.24	0.24	17659.57622	17659.57622	18766.23856	18766.23856
17 PICC - Centrex (groups of 4 lines)	67,977	0.18	0.18	0.19	0.19	11933.84602	11933.84602	12627.90082	12627.90082
18 PICC - Centrex (groups of 5 lines)	47,773	0.14	0.14	0.14	0.14	6297.433838	6297.433838	6719.278068	6719.278068
19 PICC - Centrex (groups of 6 lines)	38,200	0.11	0.11	0.12	0.12	4224.760735	4224.760735	4504.918888	4504.918888
20 PICC - Centrex (groups of 7 lines)	27,785	0.11	0.11	0.11	0.11	2940.944512	2940.944512	3050.970423	3050.970423
21 PICC - Centrex (groups of 8 lines)	23,879	0.09	0.09	0.10	0.10	2194.196041	2194.196041	2307.334589	2307.334589
22 PICC - Centrex (groups of 9+ lines)	166,657	0.08	0.08	0.08	0.08	12968.92884	12968.92884	13596.41816	13596.41816
23 Subtotal PICC Lines or Revenue	3,422,750					2178899.792	2178899.792	2314347.321	2314347.321
24 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	0	0	0	0
26 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	0	0	0	0
25 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	0	0	0	0
27 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	0	0	0	0
28 Total CCL MOU or Revenues	0					0	0	0	0
29 Total CMT Basket Revenues excluding USAC Receipts						155545946.5	155545946.5	156218946.5	156218946.5
30 USAC Receipts	20,971,460					37505741.94	37505741.94	37505741.94	37505741.94
31 CMT per line Revenues						190815016	190815016	191488016	191488016
32 Other CMT revenues						2236672.42	2236672.42	2236672.42	2236672.42
33 Total CMT Basket Revenues including USAC Receipts						193051688.4	193051688.4	193724688.4	193724688.4

Rate Element Summary

Exhibit IX-Summary FVTR

	base period volumes	prices at last PCI update	current prices	proposed prices	revenue at last PCI update	revenue at current prices	revenue at proposed prices	Index Calculation
Rate Elements	A	B	C	D	E = A * B	F = A * C	G = A * D	H
IX Basket								
1 Total IX Basket					0	0	0	
2 GRAND TOTAL, Interexchange Basket					\$0	\$0	\$0	
Interexchange Basket API Calculation:								
Source / Comments:								
3 API(t-1) = Immediately Preceding API					Trans. 79			77.2495
4 [SUM (v) * (P(t) / P(t-1))] = API wtd.price ratio					Col. G Line 2 / Col. F Line 2			1.0000
5 API(t) = API(t-1) * [SUM(v) * (P(t)/P(t-1))]					Line 3 * Line 4			77.2495

Frontier Telephone Companies - FVTR

Special Access Basket

Rate Element Summary

Trans. 85
Exhibit VG-Summary FVTR

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metal/Teleg Service Category:								
1 VG, Met, Tgh SP NonDZ ChanTerm	4,016				141,536	141,536	141,536	
2 VG, Met, Tgh SP NonDZ InterOfc Tprt - Fixed	0				0	0	0	
3 VG, Met, Tgh SP NonDZ InterOfc Tprt - Variable	0				0	0	0	
4 VG, Met, Tgh SP NonDZ Other					0	0	0	
5 SUB-TOTAL, VG/WATS/METLL/TELEG					\$141,536	\$141,536	\$141,536	
VG/WATS/Metallic/Teleg. SBI Calculation: Source / Comments:								
6 SBI(py) = SBI on last day of previous tariff year	Trans. 79							88.4664
7 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11							43.9285
8 PCI(py) = PCI on last day of previous tariff year	Trans. 79							43.9849
9 SBI Upper(t-1)	Trans. 79							92.5003
10 Exogenous Change Targeted to Voice Grade	Exhibit EXG-TOT FVTR, Line 8							0
11 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT FVTR, Line 12							23,609
12 Exogenous Cost Change factor for SBI	1 + (Line 10 / Line 5 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FVTR Line 17 Col. E)							1.0015
13 SBI(t-1) = Immed. preceeding SBI	Trans. 79							88.4664
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 5 / Col. F Line 5							1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14							88.4664
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.05							92.9065

Frontier Telephone Companies - FVTR

Special Access Basket

Rate Element Summary

Trans. 85

Exhibit Aud-Summary FVTR

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
Audio/Video Service Category:								
1 Audio/Video NonDZ Channel Term	89				4,491	4,491	4,491	
2 Audio/Video NonDZ InterOfc Tprt - Fixed	0				0	0	0	
3 Audio/Video NonDZ InterOfc Tprt - Variable	0				0	0	0	
4 Audio/Video NonDZ Other					0	0	0	
5 SUB-TOTAL, Audio/Video					\$4,491	\$4,491	\$4,491	

Audio/Video SBI Calculation:

Source / Comments:

6 SBI(py) = SBI on last day of previous tariff year	Trans. 79	118.4357
7 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11	43.9285
8 PCI(py) = PCI on last day of previous tariff year	Trans. 79	43.9849
9 SBI Upper(t-1)	Trans. 79	123.8362
10 Exogenous Change Targeted to Audio/Video	Exhibit EXG-TOT FVTR, Line 9	0
11 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT FVTR, Line 12	23,609
12 Exogenous Cost Change factor for SBI	1 + (Line 10 / Line 5 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FVTR Line 17 Col. E)	1.0015
13 SBI(t-1) = Immed. preceeding SBI	Trans. 79	118.4357
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 5 / Col. F Line 5	1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14	118.4357
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.05	124.3800

Special Access Basket
Rate Element Summary

Exhibit DS1Z2-Summary FVTR

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 1 Density Zone 2:								
1 DS1 Spec DZ2 ChanTerm	4,016				164	164	164	
2 DS1 Spec DZ2 InterOfc Transport - Fixed	0				0	0	0	
3 DS1 Spec DZ2 InterOfc Transport - Variable	0				0	0	0	
4 DS1 Spec DZ2 Other					0	0	0	
5 SUB-TOTAL, DS1 Zone 2					\$164	\$164	\$164	
DS1 Z2 Subindex Calculation:								
6 SBI(py) = SBI on last day of previous tariff year	Trans. 79							66.7768
7 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11							43.9285
8 PCI(py) = PCI on last day of previous tariff year	Trans. 79							43.9849
9 SBI Upper(t-1)	Trans. 79							76.4714
10 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT FVTR, Line 10							0
11 Undesignated Exog. Chg for Special Access Basl	Exhibit EXG-TOT FVTR, Line 12							23,609
12 Exogenous Cost Change factor for SBI	1 + (Line 10 / Exhibit HiCapOth-Summary FVTRLine 6 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FVTR Line 17 Col. E)							1.0015
13 SBI(t-1) = Immed. preceeding SBI	Trans. 79							66.7768
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 5 / Col. F Line 5							1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14							66.7768
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.15							76.8072

Frontier Telephone Companies - FVTR

Special Access Basket

Rate Element Summary

Trans. 85

Exhibit DS1NZ-Summary FVTR

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 1 Non-Density Zone:								
1 DS1 SP NonDZ ChanTerm	79,880				12,482,011	12,482,011	12,482,051	
2 DS1 SP NonDZ InterOfc Transport - Fixed	0				0	0	0	
3 DS1 SP NonDZ InterOfc Transport - Variable	0				0	0	0	
4 DS1 SP NonDZ Other					0	0	0	
5 SUB-TOTAL, DS1 Non-Density Zone					\$12,482,011	\$12,482,011	\$12,482,051	
6 SUB-TOTAL, DS1 Service					\$12,564,785	\$12,564,785	\$12,564,825	
DS1 Subindex Calculation:								
Source / Comments:								
7 SBI(py) = SBI on last day of previous tariff year	Trans. 79							67.1693
8 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11							43.9285
9 PCI(py) = PCI on last day of previous tariff year	Trans. 79							43.9849
10 SBI Upper(t-1)	Trans. 79							70.4229
11 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT FVTR, Line 10							0
12 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT FVTR, Line 12							23,609
13 Exogenous Cost Change factor for SBI	1 + (Line 11 / Exhibit HiCapOth-Summary FVTR Line 6 Col. E) + (Line 12 / Exhibit HiCapOth-Summary FVTR Line 17 Col. E)							1.0015
14 SBI(t-1) = Immed. preceeding SBI	Trans. 79							67.1693
15 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 6 / Col. F Line 6							1.0000
16 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 14 * Line 15							67.1696
17 SBI Upper Limit	Line 7 * (Line 8 / Line 9) * 1.05							70.5405

Special Access Basket
Rate Element Summary

Exhibit DS3Z1-Summary FVTR

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 3 Density Zone 1:								
1 DS3 Spec DZ1 ChanTerm					0	0	0	
2 DS3 Spec DZ1 InterOfc Transport - Fixed					0	0	0	
3 DS3 Spec DZ1 InterOfc Transport - Variable					0	0	0	
4 DS3 Spec DZ1 Other					0	0	0	
5 SUB-Total, DS3 Zone 1					\$0	\$0	\$0	
DS3 Z1 Subindex Calculation:								
6 SBI(py) = SBI on last day of previous tariff year	Source / Comments:							57.7143
7 Proposed PCI (Non-Exogenous Only)	Trans. 79							43.9285
8 PCI(py) = PCI on last day of previous tariff year	Exhibit 2-2, Line 11							43.9849
9 SBI Upper(t-1)	Trans. 79							66.0652
10 Exogenous Change Targeted to Hi Cap	Trans. 79							0
11 Undesignated Exog. Chg for Special Access Basl	Exhibit EXG-TOT FVTR, Line 10							23,609
12 Exogenous Cost Change factor for SBI	Exhibit EXG-TOT FVTR, Line 12							1.0000
13 SBI(t-1) = Immed. preceeding SBI	1 + (Line 10 / Exhibit HiCapOth-Summary FVTRLine 6 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FVTR Line 17 Col. E)							57.7143
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Trans. 79							1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Col. G Line 5 / Col. F Line 5							57.7143
16 SBI Upper Limit	Line 13 * Line 14							66.2863
	Line 6 * (Line 7 / Line 8) * 1.15							

Special Access Basket
Rate Element Summary

Exhibit DS3Z2-Summary FVTR

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 3 Density Zone 2:								
1 DS3 Spec DZ2 ChanTerm					0	0	0	
2 DS3 Spec DZ2 InterOfc Transport - Fixed					0	0	0	
3 DS3 Spec DZ2 InterOfc Transport - Variable					0	0	0	
4 DS3 Spec DZ2 Other					0	0	0	
5 SUB-Total, DS3 Zone 2					\$0	\$0	\$0	
DS3 Z2 Subindex Calculation:								
6 SBI(py) = SBI on last day of previous tariff year	Source / Comments:							50.5522
7 Proposed PCI (Non-Exogenous Only)	Trans. 79							43.9285
8 PCI(py) = PCI on last day of previous tariff year	Exhibit 2-2, Line 11							43.9849
9 SBI Upper(t-1)	Trans. 79							57.8667
10 Exogenous Change Targeted to Hi Cap	Trans. 79							0
11 Undesignated Exog. Chg for Special Access Basl	Exhibit EXG-TOT FVTR, Line 10							23,609
12 Exogenous Cost Change factor for SBI	Exhibit EXG-TOT FVTR, Line 12							1.0000
13 SBI(t-1) = Immed. preceeding SBI	1 + (Line 10 / Exhibit HiCapOth-Summary FVTRLine 6 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FVTR Line 17 Col. E)							50.5522
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Trans. 79							1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Col. G Line 5 / Col. F Line 5							50.5522
16 SBI Upper Limit	Line 13 * Line 14							58.0600
	Line 6 * (Line 7 / Line 8) * 1.15							

Special Access Basket
Rate Element Summary

Exhibit DS3Z3-Summary FVTR

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 3 Density Zone 3:								
1 DS3 Spec DZ3 ChanTerm					27,185	27,185	27,185	
2 DS3 Spec DZ3 InterOfc Transport - Fixed					0	0	0	
3 DS3 Spec DZ3 InterOfc Transport - Variable					0	0	0	
4 DS3 Spec DZ3 Other					0	0	0	
5 SUB-Total, DS3 Zone 3					\$27,185	\$27,185	\$27,185	
DS3 Z3 Subindex Calculation:								
6 SBI(py) = SBI on last day of previous tariff year	Source / Comments:							55.0545
7 Proposed PCI (Non-Exogenous Only)	Trans. 79							43.9285
8 PCI(py) = PCI on last day of previous tariff year	Exhibit 2-2, Line 11							43.9849
9 SBI Upper(t-1)	Trans. 79							63.0473
10 Exogenous Change Targeted to Hi Cap	Trans. 79							0
11 Undesignated Exog. Chg for Special Access Basl	Exhibit EXG-TOT FVTR, Line 10							23,609
12 Exogenous Cost Change factor for SBI	Exhibit EXG-TOT FVTR, Line 12							1.0015
13 SBI(t-1) = Immed. preceeding SBI	1 + (Line 10 / Exhibit HiCapOth-Summary FVTRLine 6 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FVTR Line 17 Col. E)							55.0545
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Trans. 79							1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Col. G Line 5 / Col. F Line 5							55.0545
16 SBI Upper Limit	Line 13 * Line 14							63.324
	Line 6 * (Line 7 / Line 8) * 1.15							

Rate Element Summary

Exhibit HiCapOth-Summary FVTR

	base period volumes	prices at last PCI update	current prices	proposed prices	revenue at last PCI update	revenue at current prices	revenue at proposed prices	Index Calculation
Rate Elements	A	B	C	D	E = A * B	F = A * C	G = A * D	H
DDS & Other								
1 DDS&Other SP Non-Zone Channel Term					505,850	505,850	505,850	
2 DDS&Other SP Non-Zone InterOfc Tprt - Fixed					0	0	0	
3 DDS&Other SP Non-Zone InterOfc Tprt - Variable					0	0	0	
4 DDS&Other SP Non-Zone Other					122,309	122,309	122,309	
5 SUB-TOTAL, Other High Cap & DDS					\$628,159	\$628,159	\$628,159	
6 SUB-TOTAL, High Capacity/DDoS					\$15,965,027	\$15,965,027	\$15,965,067	
High Cap/DDoS SBI Calculation:								
7 SBI(py) = SBI on last day of previous tariff year	Source / Comments: Trans. 79							66.7836
8 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11							43.9285
9 PCI(py) = PCI on last day of previous tariff year	Trans. 79							43.9849
10 SBI Upper(t-1)	Trans. 79							69.9754
11 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT FVTR, Line 10							0
12 Undesignated Exog. Chg for Special Access Basl	Exhibit EXG-TOT FVTR, Line 12							23,609
13 Exogenous Cost Change factor for SBI	1 + (Line 11 / Line 6 Col. E) + (Line 12 / Line 17 Col. E)							1.0015
14 SBI(t-1) = Immed. preceeding SBI	Trans. 79							66.7836
15 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 6 / Col. F Line 6							1.0000
16 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 14 * Line 15							66.7838
17 SBI Upper Limit	Line 7 * (Line 8 / Line 9) * 1.05							70.1350

Frontier Telephone Companies - FCTF
CMT Basket
Rate Element Summary--Average for FCTF

Trans. 85
Exhibit CMT-Summary FCTF

Rate Elements	base period demand 2017 A	prices at last PCI update B	existing prices C	Maximum Allowed prices D	proposed prices E	revenues at last PCI update F = A * B	revenues at existing prices G = A * C	revenues at maximum prices H = A * D	revenues at proposed prices I = A * E
1 EUCL - Res. & SLB excl. Semi-Pub, 2nd Res.	7,931,158	6.40	6.40	6.41	6.41	50,746,946	50,746,946	50,832,512	50,832,512
2 EUCL - Lifeline	1,131,533	6.36	6.36	6.37	6.37	7,194,240	7,194,240	7,211,312	7,211,312
3 EUCL - Secondary Residence	450,971	6.89	6.89	6.91	6.91	3,112,963	3,112,963	3,116,291	3,116,291
4 EUCL - BRI ISDN	86,662	6.97	6.97	6.97	6.97	603,981	603,981	604,183	604,183
5 EUCL - MLB & Centrex incl. Coin, excl. BRI ISDN	8,541,629	7.96	7.96	8.07	8.07	68,115,004	68,115,004	68,950,986	68,950,986
6 EUCL - PRI ISDN	130,763	39.67	39.67	40.32	40.32	5,199,675	5,199,675	5,272,037	5,272,037
7 EUCL - Special Access Surcharge	7,050	25.00	25.00	25.00	25.00	176,250	176,250	176,250	176,250
8 Port - BRI ISDN	86,662	2.57	2.57	2.47	2.47	213,851	213,851	213,851	213,851
9 Port - PRI ISDN	130,763	9.56	9.56	9.55	9.55	1,248,730	1,248,730	1,248,730	1,248,730
10 Subtotal EUCL Lines or Revenue	18,795,768					\$136,611,641	\$136,611,641	\$137,626,151	\$137,626,151
11 PICC - MLB	4,047,442	0.00	0.00	0.00	0.00	0	0	0	0
12 PICC - PRI ISDN	55,125	0.00	0.00	0.00	0.00	0	0	0	0
13 PICC - Centrex (groups of 1 line)	0	0.00	0.00	0.00	0.00	0	0	0	0
14 PICC - Centrex (groups of 2 lines)	286,622	0.00	0.00	0.00	0.00	0	0	0	0
15 PICC - Centrex (groups of 3 lines)	340,729	0.00	0.00	0.00	0.00	0	0	0	0
16 PICC - Centrex (groups of 4 lines)	347,556	0.00	0.00	0.00	0.00	0	0	0	0
17 PICC - Centrex (groups of 5 lines)	311,205	0.00	0.00	0.00	0.00	0	0	0	0
18 PICC - Centrex (groups of 6 lines)	273,986	0.00	0.00	0.00	0.00	0	0	0	0
19 PICC - Centrex (groups of 7 lines)	218,161	0.00	0.00	0.00	0.00	0	0	0	0
20 PICC - Centrex (groups of 8 lines)	197,290	0.00	0.00	0.00	0.00	0	0	0	0
21 PICC - Centrex (groups of 9+ lines)	3,055,006	0.00	0.00	0.00	0.00	0	0	0	0
22 Subtotal PICC Lines or Revenue	9,133,122					\$0	\$0	\$0	\$0
23 CCL Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	0	0	0	0
25 CCL Non Premium Terminating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	0	0	0	0
24 CCL Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	0	0	0	0
26 CCL Non Premium Originating MOU	0	0.00000000	0.00000000	0.00000000	0.00000000	0	0	0	0
27 Total CCL MOU or Revenues	0					\$0	\$0	\$0	\$0
28 Total CMT Basket Revenues excluding USAC Receipts						\$136,611,641	\$136,611,641	\$137,626,151	\$137,626,151
29 USAC Receipts	18,795,768					20,127,530	20,127,530	20,127,530	20,127,530
30 CMT per line Revenues						155,100,340	155,100,340	156,114,850	156,114,850
31 Other CMT revenues						1,638,831	1,638,831	1,638,831	1,638,831
32 Total CMT Basket Revenues including USAC Receipts						\$156,739,171	\$156,739,171	\$157,753,681	\$157,753,681

Frontier Telephone Companies - FCTF

Special Access Basket

Rate Element Summary

Trans. 85
Exhibit VG-Summary FCTF

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
VG/WATS/Metal/Teleg Service Category:								
1 VG, Met, Tgh SP NonDZ ChanTerm	1,568				57,491	57,491	57,491	
2 VG, Met, Tgh SP NonDZ InterOfc Tprt - Fixed	0				0	0	0	
3 VG, Met, Tgh SP NonDZ InterOfc Tprt - Variable	0				0	0	0	
4 VG, Met, Tgh SP NonDZ Other					0	0	0	
5 SUB-TOTAL, VG/WATS/METLL/TELEG					\$57,491	\$57,491	\$57,491	
VG/WATS/Metallic/Teleg. SBI Calculation: Source / Comments:								
6 SBI(py) = SBI on last day of previous tariff year	Trans. 79							89.5476
7 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11							44.0314
8 PCI(py) = PCI on last day of previous tariff year	Trans. 79							44.0880
9 SBI Upper(t-1)	Trans. 79							93.7432
10 Exogenous Change Targeted to Voice Grade	Exhibit EXG-TOT FCTF, Line 8							0
11 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT FCTF, Line 12							13,889
12 Exogenous Cost Change factor for SBI	1 + (Line 10 / Line 5 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FCTF Line 18 Col. E)							1.0031
13 SBI(t-1) = Immed. preceeding SBI	Trans. 79							89.5476
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 5 / Col. F Line 5							1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14							89.5476
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.05							94.1973

Frontier Telephone Companies - FCTF

Special Access Basket

Rate Element Summary

Trans. 85

Exhibit Aud-Summary FCTF

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
Audio/Video Service Category:								
1 Audio/Video NonDZ Channel Term	0				0	0	0	
2 Audio/Video NonDZ InterOfc Tprt - Fixed	0				0	0	0	
3 Audio/Video NonDZ InterOfc Tprt - Variable	0				0	0	0	
4 Audio/Video NonDZ Other					0	0	0	
5 SUB-TOTAL, Audio/Video					\$0	\$0	\$0	

Audio/Video SBI Calculation:

Source / Comments:

6 SBI(py) = SBI on last day of previous tariff year	Trans. 79	118.4357
7 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11	44.0314
8 PCI(py) = PCI on last day of previous tariff year	Trans. 79	44.0880
9 SBI Upper(t-1)	Trans. 79	123.9849
10 Exogenous Change Targeted to Audio/Video	Exhibit EXG-TOT FCTF, Line 9	0
11 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT FCTF, Line 12	13.889
12 Exogenous Cost Change factor for SBI	1 + (Line 10 / Line 5 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FCTF Line 18 Col. E)	1.0000
13 SBI(t-1) = Immed. preceeding SBI	Trans. 79	118.4357
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 5 / Col. F Line 5	1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14	118.4357
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.05	124.1980

Frontier Telephone Companies - FCTF

Special Access Basket

Rate Element Summary

Trans. 85

Exhibit DS1Z1-Summary FCTF

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 1 Density Zone 1:								
1 DS1 Spec DZ1 ChanTerm	10,447				1,143,466	1,141,762	1,143,466	
2 DS1 Spec DZ1 InterOfc Transport - Fixed	0				0	0	0	
3 DS1 Spec DZ1 InterOfc Transport - Variable	0				0	0	0	
4 DS1 Spec DZ1 Other					0	0	0	
5 SUB-TOTAL, DS1 Zone 1					\$1,143,466	\$1,141,762	\$1,143,466	

DS1 Z1 Subindex Calculation:
Source / Comments:

6 SBI(py) = SBI on last day of previous tariff year	Trans. 79	63.7569
7 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11	44.0314
8 PCI(py) = PCI on last day of previous tariff year	Trans. 79	44.0880
9 SBI Upper(t-1)	Trans. 79	73.2491
10 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT FCTF, Line 10	0
11 Undesignated Exog. Chg for Special Access Basl	Exhibit EXG-TOT FCTF, Line 12	13,889
12 Exogenous Cost Change factor for SBI	1 + (Line 10 / Exhibit HiCapOth-Summary FCTF Line 6 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FCTF Line 18 Col. E)	1.0031
13 SBI(t-1) = Immed. preceeding SBI	Trans. 79	63.7569
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 5 / Col. F Line 5	1.0015
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14	63.8520
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.15	73.4548

Special Access Basket
Rate Element Summary

Exhibit DS1Z2-Summary FCTF

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 1 Density Zone 2:								
1 DS1 Spec DZ2 ChanTerm	4,711				503,574	502,302	503,574	
2 DS1 Spec DZ2 InterOfc Transport - Fixed	0				0	0	0	
3 DS1 Spec DZ2 InterOfc Transport - Variable	0				0	0	0	
4 DS1 Spec DZ2 Other					0	0	0	
5 SUB-TOTAL, DS1 Zone 2					\$503,574	\$502,302	\$503,574	
DS1 Z2 Subindex Calculation:								
6 SBI(py) = SBI on last day of previous tariff year	Trans. 79							66.8559
7 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11							44.0314
8 PCI(py) = PCI on last day of previous tariff year	Trans. 79							44.0880
9 SBI Upper(t-1)	Trans. 79							76.9584
10 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT FCTF, Line 10							0
11 Undesignated Exog. Chg for Special Access Basl	Exhibit EXG-TOT FCTF, Line 12							13,889
12 Exogenous Cost Change factor for SBI	1 + (Line 10 / Exhibit HiCapOth-Summary FCTF Line 6 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FCTF Line 18 Col. E)							1.0031
13 SBI(t-1) = Immed. preceeding SBI	Trans. 79							66.8559
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 5 / Col. F Line 5							1.0025
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14							67.0252
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.15							77.0252

Special Access Basket
Rate Element Summary

Exhibit DS1Z3-Summary FCTF

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 1 Density Zone 3:								
1 DS1 Spec DZ3 ChanTerm	1,084				267,780	262,725	267,780	
2 DS1 Spec DZ3 InterOfc Transport - Fixed	0				0	0	0	
3 DS1 Spec DZ3 InterOfc Transport - Variable	0				0	0	0	
4 DS1 Spec DZ3 Other					0	0	0	
5 SUB-TOTAL, DS1 Zone 3					\$267,780	\$262,725	\$267,780	
DS1 Z3 Subindex Calculation: Source / Comments:								
6 SBI(py) = SBI on last day of previous tariff year	Trans. 79							68.7020
7 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11							44.0314
8 PCI(py) = PCI on last day of previous tariff year	Trans. 79							44.0880
9 SBI Upper(t-1)	Trans. 79							79.0832
10 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT FCTF, Line 10							0
11 Undesignated Exog. Chg for Special Access Basl	Exhibit EXG-TOT FCTF, Line 12							13,889
12 Exogenous Cost Change factor for SBI	1 + (Line 10 / Exhibit HiCapOth-Summary FCTFLine 6 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FCTF Line 18 Col. E)							1.0031
13 SBI(t-1) = Immed. preceeding SBI	Trans. 79							68.7020
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 5 / Col. F Line 5							1.0192
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14							70.0240
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.15							79.152

Rate Element Summary

Exhibit DS1NZ-Summary FCTF

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 1 Non-Density Zone:								
1 DS1 SP NonDZ ChanTerm	6,915				1,262,343	1,262,343	1,262,343	
2 DS1 SP NonDZ InterOfc Transport - Fixed	0				0	0	0	
3 DS1 SP NonDZ InterOfc Transport - Variable	0				0	0	0	
4 DS1 SP NonDZ Other					0	0	0	
5 SUB-TOTAL, DS1 Non-Density Zone					\$1,262,343	\$1,262,343	\$1,262,343	
6 SUB-TOTAL, DS1 Service					\$3,177,163	\$3,169,131	\$3,177,163	
DS1 Subindex Calculation:								
7 SBI(py) = SBI on last day of previous tariff year	Source / Comments:							
8 Proposed PCI (Non-Exogenous Only)	Trans. 79							67.4769
9 PCI(py) = PCI on last day of previous tariff year	Exhibit 2-2, Line 11							44.0314
10 SBI Upper(t-1)	Trans. 79							44.0880
11 Exogenous Change Targeted to Hi Cap	Trans. 79							70.7963
12 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT FCTF, Line 10							0
13 Exogenous Cost Change factor for SBI	Exhibit EXG-TOT FCTF, Line 12							13.889
	1 + (Line 11 / Exhibit HiCapOth-Summary FCTF Line 6 Col. E) + (Line 12 / Exhibit HiCapOth-Summary FCTF Line 18 Col. E)							1.0031
14 SBI(t-1) = Immed. preceeding SBI	Trans. 79							67.4769
15 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 6 / Col. F Line 6							1.0025
16 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 14 * Line 15							67.6479
17 SBI Upper Limit	Line 7 * (Line 8 / Line 9) * 1.05							70.9800

Trans. 85

Exhibit DS3Z1-Summary FCTF

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 3 Density Zone 1:								
1 DS3 Spec DZ1 ChanTerm					416,920	416,920	416,920	
2 DS3 Spec DZ1 InterOfc Transport - Fixed					0	0	0	
3 DS3 Spec DZ1 InterOfc Transport - Variable					0	0	0	
4 DS3 Spec DZ1 Other					0	0	0	
5 SUB-Total, DS3 Zone 1					\$416,920	\$416,920	\$416,920	
DS3 Z1 Subindex Calculation:								
6 SBI(py) = SBI on last day of previous tariff year	Trans. 79							58.4317
7 Proposed PCI (Non-Exogenous Only)	Exhibit 2-2, Line 11							44.0314
8 PCI(py) = PCI on last day of previous tariff year	Trans. 79							44.0880
9 SBI Upper(t-1)	Trans. 79							66.9951
10 Exogenous Change Targeted to Hi Cap	Exhibit EXG-TOT FCTF, Line 10							0
11 Undesignated Exog. Chg for Special Access Basl	Exhibit EXG-TOT FCTF, Line 12							13,889
12 Exogenous Cost Change factor for SBI	1 + (Line 10 / Exhibit HiCapOth-Summary FCTF Line 6 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FCTF Line 18 Col. E)							1.0031
13 SBI(t-1) = Immed. preceeding SBI	Trans. 79							58.4317
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Col. G Line 5 / Col. F Line 5							1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Line 13 * Line 14							58.4317
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.15							67.3199

Trans. 85

Exhibit DS3Z2-Summary FCTF

Exhibit DS3Z2-Summary FCTF

Rate Elements	base period volumes 2017 A	prices at last PCI update B	current prices C	proposed prices D	revenue at last PCI update E = A * B	revenue at current prices F = A * C	revenue at proposed prices G = A * D	Index Calculation H
High Capacity/DDS Service Category:								
DS 3 Density Zone 2:								
1 DS3 Spec DZ2 ChanTerm					10,487	10,487	10,487	
2 DS3 Spec DZ2 InterOfc Transport - Fixed					0	0	0	
3 DS3 Spec DZ2 InterOfc Transport - Variable					0	0	0	
4 DS3 Spec DZ2 Other					0	0	0	
5 SUB-Total, DS3 Zone 2					\$10,487	\$10,487	\$10,487	
DS3 Z2 Subindex Calculation:								
6 SBI(py) = SBI on last day of previous tariff year	Source / Comments:							51.5091
7 Proposed PCI (Non-Exogenous Only)	Trans. 79							44.0314
8 PCI(py) = PCI on last day of previous tariff year	Exhibit 2-2, Line 11							44.0880
9 SBI Upper(t-1)	Trans. 79							59.0580
10 Exogenous Change Targeted to Hi Cap	Trans. 79							0
11 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT FCTF, Line 10							13,889
12 Exogenous Cost Change factor for SBI	Exhibit EXG-TOT FCTF, Line 12							1.0031
13 SBI(t-1) = Immed. preceeding SBI	1 + (Line 10 / Exhibit HiCapOth-Summary FCTF Line 6 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FCTF Line 18 Col. E)							51.5091
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Line 13 * Line 14							1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Col. G Line 5 / Col. F Line 5							51.5091
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.15							59.3440

Special Access Basket
Rate Element Summary

Exhibit DS3Z3-Summary FCTF

Rate Elements	base period volumes 2017	prices at last PCI update	current prices	proposed prices	revenue at last PCI update	revenue at current prices	revenue at proposed prices	Index Calculation
	A	B	C	D	E = A * B	F = A * C	G = A * D	H
High Capacity/DDS Service Category:								
DS 3 Density Zone 3:								
1 DS3 Spec DZ3 ChanTerm					56,475	56,475	56,475	
2 DS3 Spec DZ3 InterOfc Transport - Fixed					0	0	0	
3 DS3 Spec DZ3 InterOfc Transport - Variable					0	0	0	
4 DS3 Spec DZ3 Other					0	0	0	
5 SUB-Total, DS3 Zone 3					\$56,475	\$56,475	\$56,475	
DS3 Z3 Subindex Calculation:								
6 SBI(py) = SBI on last day of previous tariff year	Source / Comments:							56.1861
7 Proposed PCI (Non-Exogenous Only)	Trans. 79							44.0314
8 PCI(py) = PCI on last day of previous tariff year	Exhibit 2-2, Line 11							44.0880
9 SBI Upper(t-1)	Trans. 79							64.4204
10 Exogenous Change Targeted to Hi Cap	Trans. 79							0
11 Undesignated Exog. Chg for Special Access Basl	Exhibit EXG-TOT FCTF, Line 10							13,889
12 Exogenous Cost Change factor for SBI	Exhibit EXG-TOT FCTF, Line 12							1.0031
13 SBI(t-1) = Immed. preceeding SBI	1 + (Line 10 / Exhibit HiCapOth-Summary FCTF Line 6 Col. E) + (Line 11 / Exhibit HiCapOth-Summary FCTF Line 18 Col. E)							56.1861
14 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Line 13 * Line 14							1.0000
15 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Col. G Line 5 / Col. F Line 5							56.1861
16 SBI Upper Limit	Line 6 * (Line 7 / Line 8) * 1.15							64.7322

Special Access Basket
Rate Element Summary

Exhibit DS3NZ-Summary FCTF

Rate Elements	base period volumes 2017	prices at last PCI update	current prices	proposed prices	revenue at last PCI update	revenue at current prices	revenue at proposed prices	Index Calculation
	A	B	C	D	E = A * B	F = A * C	G = A * D	H
DS 3 Non-Density Zone:								
1 DS3 SP NonDZ ChanTerm					683,461	683,461	683,461	
2 DS3 SP NonDZ InterOfc Transport - Fixed					0	0	0	
3 DS3 SP NonDZ InterOfc Transport - Variable					0	0	0	
4 DS3 SP NonDZ Other					0	0	0	
5 SUB-Total, DS3 Non-Density Zone					\$683,461	\$683,461	\$683,461	
6 SUB-Total, DS3 Service					\$1,167,343	\$1,167,343	\$1,167,343	
DS3 Subindex Calculation:								
7 SBI(py) = SBI on last day of previous tariff year	Source / Comments:							
8 Proposed PCI (Non-Exogenous Only)	Trans. 79							
9 PCI(py) = PCI on last day of previous tariff year	Exhibit 2-2, Line 11							
10 SBI Upper(t-1)	Trans. 79							
11 Exogenous Change Targeted to Hi Cap	Trans. 79							
12 Undesignated Exog. Chg for Special Access Bas	Exhibit EXG-TOT FCTF, Line 10							
13 Exogenous Cost Change factor for SBI	Exhibit EXG-TOT FCTF, Line 12							
14 SBI(t-1) = Immed. preceeding SBI	1 + (Line 11 / Exhibit HiCapOth-Summary FCTF Line 6 Col. E) + (Line 12 / Exhibit HiCapOth-Summary FCTF Line 18 Col. E)							
15 Sum[V * P(t) / P(t-1)] = SBI wtd. price ratio	Trans. 79							
16 SBI(t) = SBI(t-1)*Sum[V*P(t)/P(t-1)]	Col. G Line 6 / Col. F Line 6							
17 SBI Upper Limit	Line 14 * Line 15							
	Line 7 * (Line 8 / Line 9) * 1.05							

Frontier Telephone Companies

7/12 Local Switching to Common Line Pooling Calculations

Trans. 85
Exhibit POOL FTTC
Page 1 of 3

		Base Year	LS Shift to CL		12/29/2012
		Access Lines	Rev / Line	Revenue	MLB PICC Rate
		CAP-1 R 130	See Source		CAP-1 R 430
		(A)	(B)	(C)=A*B	(D)
1	FCC 1 Rate Group 1 (CTC1)	4,291,914	\$0.6094	\$2,615,471	\$4.31
2	FCC 1 Rate Group 2 (CTC2)	879,192	\$1.1435	\$1,005,345	\$4.31
3	FCC 1 Rate Group 3 (CTC3)	67,790	\$1.7984	\$121,917	\$4.31
4	FCC 1 Rate Group 4 (CTC4)	1,481,239	\$0.5332	\$789,853	\$4.31
5	FCC 1 Rate Group 5 (CTC5)	74,247	\$0.0000	\$0	\$0.00
6	FCC 2 All Other Companies (RTCS)	1,239,019	\$1.1362	\$1,407,815	\$2.82
7	FCC 2 Rochester (RTNY)	1,738,806	\$0.0976	\$169,633	\$0.00
8	FCC 3 (VITC)	756,306	\$1.3454	\$1,017,529	\$4.31
9	FCC 10 (FCCS)	1,661,924	\$0.0000	\$0	\$0.00
10	FCC 6 Arizona (COAZ)	32,955	\$0.0000	\$0	\$0.48
11	FCC 6 California (FCCA)	57,610	\$0.0000	\$0	\$0.00
12	FCC 6 Illinois (COIL)	403,378	\$0.0000	\$0	\$0.89
13	FCC 6 Indiana (COIN)	659,701	\$0.0000	\$0	\$2.04
14	FCC 6 North Carolian (CONC)	767,774	\$0.0000	\$0	\$1.39
15	FCC 6 Nevada (CONV)	142,862	\$0.0000	\$0	\$0.00
16	FCC 6 Washington (COWA)	350,609	\$0.0000	\$0	\$0.01
17	FCC 5 Illinois (GAIL)	2,172,210	\$0.0000	\$0	\$0.00
18	FCC 5 Indiana (GAIN)	2,198,296	\$0.0000	\$0	\$1.90
19	FCC 5 Michigan (GAMI)	2,036,248	\$0.0000	\$0	\$0.00
20	FCC 5 California West Coast (GNCA)	63,842	\$0.0000	\$0	\$0.00
21	FCC 5 Idaho (GTID)	574,651	\$0.0000	\$0	\$0.00
22	FCC 5 North Carolina (GTNC)	505,473	\$0.0000	\$0	\$1.46
23	FCC 5 Ohio (GTOH)	2,590,930	\$0.0000	\$0	\$2.13
24	FCC 5 Oregon (GTOR)	1,351,631	\$0.0000	\$0	\$2.13
25	FCC 5 South Carolina (GTST)	516,895	\$0.0000	\$0	\$0.49
26	FCC 5 Washington (GTWA)	1,985,123	\$0.0000	\$0	\$0.13
27	FCC 5 Wisconsin (GTWI)	1,335,094	\$0.0000	\$0	\$0.00
28	FCC 4 (CWWV)	3,226,178	\$0.0000	\$0	\$0.00
29	FCC 11 (SNCT)	4,587,419	\$0.0000	\$0	\$0.00
30	Total	37,749,316		\$7,127,563	

Note: All TRP source references on this page refer to the current TRP.

Source notes:

Source for Column B is Citizens Telecommunications Companies Amended Trans. 119, Exhibit H-1, Column D.

Frontier Telephone Companies
7/12 Local Switching to Common Line Pooling Calculations

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Exhibit POOL FTTC
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		MLB SLC	MLB SLC		MLB PICC	MLB PICC		
		Allowable CAP-1 R 630 or CAP-2 R 520	Rev @ Nom. CAP		Allowable CAP-1 R 860	Rev @ Nom. CAP CAP-1 R(200+210/9+2 20) * CAP-1 R430		
			CAP-1 R120*9.20	Difference		Difference	Difference	
		(F)	(G)	(H)=G-F	(I)	(J)	(K) = (J) - (I)	(K') = Min of K, C-H
1	FCC 1 Rate Group 1 (CTC1)	\$11,429,234	\$11,429,234	\$0	\$1,288,364	\$3,974,091	\$2,685,727	\$2,615,471
2	FCC 1 Rate Group 2 (CTC2)	\$2,734,111	\$2,734,111	\$0	\$959,843	\$959,843	\$0	\$0
3	FCC 1 Rate Group 3 (CTC3)	\$63,088	\$133,428	\$70,339	\$0	\$54,701	\$54,701	\$51,578
4	FCC 1 Rate Group 4 (CTC4)	\$4,422,679	\$4,422,679	\$0	\$409,798	\$1,648,239	\$1,238,441	\$789,853
5	FCC 1 Rate Group 5 (CTC5)	\$245,982	\$267,094	\$21,112	\$0	\$0	\$0	\$0
6	FCC 2 All Other Companies (RTCS)	\$2,725,093	\$3,551,577	\$826,484	\$0	\$679,891	\$679,891	\$581,331
7	FCC 2 Rochester (RTNY)	\$3,085,866	\$5,854,319	\$2,768,453	\$0	\$0	\$0	\$0
8	FCC 3 (VITC)	\$2,530,216	\$2,708,029	\$177,813	\$0	\$734,692	\$734,692	\$734,692
9	FCC 10 (FCCS)	\$4,727,530	\$4,727,530	\$0	\$0	\$0	\$0	\$0
10	FCC 6 Arizona (COAZ)	\$158,737	\$158,737	\$0	\$320	\$7,647	\$7,327	\$0
11	FCC 6 California (FCCA)	\$18,353	\$218,445	\$200,091	\$0	\$0	\$0	\$0
12	FCC 6 Illinois (COIL)	\$1,317,109	\$1,317,109	\$0	\$102,330	\$102,330	\$0	\$0
13	FCC 6 Indiana COIN)	\$1,723,160	\$1,723,160	\$0	\$105,317	\$105,317	\$0	\$0
14	FCC 6 North Carolian (CONC)	\$1,384,260	\$1,384,260	\$0	\$229,901	\$229,901	\$0	\$0
15	FCC 6 Nevada (CONV)	\$493,785	\$526,240	\$32,455	\$0	\$0	\$0	\$0
16	FCC 6 Washington (COWA)	\$862,380	\$862,380	\$0	\$624	\$624	\$0	\$0
17	FCC 5 Illinois (GAIL)	\$7,603,010	\$7,858,447	\$255,436	\$0	\$0	\$0	\$0
18	FCC 5 Indiana (GAIN)	\$6,612,187	\$6,612,187	\$0	\$806,792	\$1,990,869	\$1,184,077	\$0
19	FCC 5 Michigan (GAMI)	\$4,972,815	\$5,068,473	\$95,659	\$0	\$0	\$0	\$0
20	FCC 5 California West Coast (GNCA)	\$56,492	\$228,013	\$171,521	\$0	\$0	\$0	\$0
21	FCC 5 Idaho (GTID)	\$1,411,869	\$1,787,744	\$375,875	\$0	\$0	\$0	\$0
22	FCC 5 North Carolina (GTNC)	\$2,177,051	\$2,177,051	\$0	\$205,398	\$363,551	\$158,153	\$0
23	FCC 5 Ohio (GTOH)	\$7,037,347	\$7,037,347	\$0	\$189,799	\$1,203,701	\$1,013,902	\$0
24	FCC 5 Oregon (GTOR)	\$3,634,837	\$3,634,837	\$0	\$608,923	\$608,923	\$0	\$0
25	FCC 5 South Carolina (GTST)	\$1,584,591	\$1,645,006	\$60,415	\$0	\$50,564	\$50,564	\$0
26	FCC 5 Washington (GTWA)	\$5,997,646	\$5,997,646	\$0	\$65,174	\$65,174	\$0	\$0
27	FCC 5 Wisconsin (GTWI)	\$3,320,265	\$3,955,706	\$635,441	\$0	\$0	\$0	\$0
28	FCC 4 (CWWW)	\$8,300,433	\$8,885,967	\$585,535	\$0	\$0	\$0	\$0
29	FCC 11 (SNCT)	\$10,335,384	\$15,895,889	\$5,560,505	\$0	\$0	\$0	\$0
30								
	Total	\$100,965,510	\$112,802,644	\$11,837,134	\$4,972,583	\$12,780,059	\$7,807,475	\$4,772,925
				\$2,354,639				
SLC Headroom Only								

SLC Headroom Only

Note: All TRP source references on this page refer to the current TRP.

Frontier Telephone Companies

7/12 Local Switching to Common Line Pooling Calculations

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	Headroom for Pooling (L) = (H) + (K')	ShortFall CAP-4 R 400 (M)=If C > L, C- L,0	Maximum Rec'd Shortfall (N)=If L-C>0,L- C,0	Received ShortFall (O)<=N, Total O <= Total M	Unrecovered Shortfall (P)<=M, Total P = M - O	Allocated LS Shift (R)=If C>L,L,C+O
1 FCC 1 Rate Group 1 (CTC1)	\$2,615,471	\$0	\$0	\$0	\$0	\$2,615,471
2 FCC 1 Rate Group 2 (CTC2)	\$0	\$1,005,345	\$0	\$0	\$0	\$0
3 FCC 1 Rate Group 3 (CTC3)	\$121,917	\$0	\$0	\$0	\$0	\$121,917
4 FCC 1 Rate Group 4 (CTC4)	\$789,853	\$0	\$0	\$0	\$0	\$789,853
5 FCC 1 Rate Group 5 (CTC5)	\$21,112	\$0	\$21,112	\$21,112	\$0	\$21,112
6 FCC 2 All Other Companies (RTCS)	\$1,407,815	\$0	\$0	\$0	\$0	\$1,407,815
7 FCC 2 Rochester (RTNY)	\$2,768,453	\$0	\$2,598,820	\$1,089,257	\$0	\$1,258,890
8 FCC 3 (VITC)	\$912,505	\$105,024	\$0	\$0	\$0	\$912,505
9 FCC 10 (FCCS)	\$0	\$0	\$0	\$0	\$0	\$0
10 FCC 6 Arizona (COAZ)	\$0	\$0	\$0	\$0	\$0	\$0
11 FCC 6 California (FCCA)	\$200,091	\$0	\$200,091	\$0	\$0	\$0
12 FCC 6 Illinois (COIL)	\$0	\$0	\$0	\$0	\$0	\$0
13 FCC 6 Indiana (COIN)	\$0	\$0	\$0	\$0	\$0	\$0
14 FCC 6 North Carolian (CONC)	\$0	\$0	\$0	\$0	\$0	\$0
15 FCC 6 Nevada (CONV)	\$32,455	\$0	\$32,455	\$0	\$0	\$0
16 FCC 6 Washington (COWA)	\$0	\$0	\$0	\$0	\$0	\$0
17 FCC 5 Illinois (GAIL)	\$255,436	\$0	\$255,436	\$0	\$0	\$0
18 FCC 5 Indiana (GAIN)	\$0	\$0	\$0	\$0	\$0	\$0
19 FCC 5 Michigan (GAMI)	\$95,659	\$0	\$95,659	\$0	\$0	\$0
20 FCC 5 California West Coast (GNCA)	\$171,521	\$0	\$171,521	\$0	\$0	\$0
21 FCC 5 Idaho (GTID)	\$375,875	\$0	\$375,875	\$0	\$0	\$0
22 FCC 5 North Carolina (GTNC)	\$0	\$0	\$0	\$0	\$0	\$0
23 FCC 5 Ohio (GTOH)	\$0	\$0	\$0	\$0	\$0	\$0
24 FCC 5 Oregon (GTOR)	\$0	\$0	\$0	\$0	\$0	\$0
25 FCC 5 South Carolina (GTST)	\$60,415	\$0	\$60,415	\$0	\$0	\$0
26 FCC 5 Washington (GTWA)	\$0	\$0	\$0	\$0	\$0	\$0
27 FCC 5 Wisconsin (GTWI)	\$635,441	\$0	\$635,441	\$0	\$0	\$0
28 FCC 4 (CWWV)	\$585,535	\$0	\$585,535	\$0	\$0	\$0
29 FCC 11 (SNCT)	\$5,560,505	\$0	\$5,560,505	\$0	\$0	\$0
30 Total	\$16,610,059	\$1,110,369	\$10,592,864	\$1,110,369	\$0	\$7,127,563

Note: All TRP source references on this page refer to the current TRP.

Frontier Telephone Companies Tariff FCC No. 1 - Group 1

TRP Form IND-1 Source References

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Exhibit IND-SRC CTC1

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<hr/>					
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
730 Audio & Video	N/A	Trans.79	Trans.79	N/A	Trans.79
740 High Cap & DDS - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
750 DS-1 SubCat - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
760 DS-3 SubCat - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
899 Total Special Access	Trans.79	N/A	N/A	Trans.79	N/A

Frontier Telephone Companies Tariff FCC No. 1 - Group 2

TRP Form IND-1 Source References

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Exhibit IND-SRC CTC2

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<hr/>					
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
730 Audio & Video	N/A	Trans.79	Trans.79	N/A	Trans.79
740 High Cap & DDS - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
750 DS-1 SubCat - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
760 DS-3 SubCat - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
899 Total Special Access	Trans.79	N/A	N/A	Trans.79	N/A

Frontier Telephone Companies Tariff FCC No. 1 - Group 3

TRP Form IND-1 Source References

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Exhibit IND-SRC CTC3

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<hr/>					
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
730 Audio & Video	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
740 High Cap & DDS - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
750 DS-1 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
760 DS-3 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
899 Total Special Access	Trans. 79	N/A	N/A	Trans. 79	N/A

Frontier Telephone Companies Tariff FCC No. 1 - Group 4

TRP Form IND-1 Source References

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Exhibit IND-SRC CTC4

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<hr/>					
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
730 Audio & Video	N/A	Trans.79	Trans.79	N/A	Trans.79
740 High Cap & DDS - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
750 DS-1 SubCat - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
760 DS-3 SubCat - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
899 Total Special Access	Trans.79	N/A	N/A	Trans.79	N/A

Frontier Telephone Companies Tariff FCC No. 1 - Group 5

TRP Form IND-1 Source References

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Exhibit IND-SRC CTC5

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<hr/>					
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
730 Audio & Video	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
740 High Cap & DDS - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
750 DS-1 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
760 DS-3 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
899 Total Special Access	Trans. 79	N/A	N/A	Trans. 79	N/A

Frontier Telephone Companies Tariff FCC No. 2 - All Other Companies

TRP Form IND-1 Source References

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Exhibit IND-SRC RTCS

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<hr/>					
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
730 Audio & Video	N/A	Trans.79	Trans.79	N/A	Trans.79
740 High Cap & DDS - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
750 DS-1 SubCat - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
760 DS-3 SubCat - Special	N/A	Trans.79	Trans.79	N/A	Trans.79
899 Total Special Access	Trans.79	N/A	N/A	Trans.79	N/A

Frontier Telephone Companies Tariff FCC No. 2 - Rochester

TRP Form IND-1 Source References

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Exhibit IND-SRC RTNY

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<hr/>					
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
730 Audio & Video	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
740 High Cap & DDS - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
750 DS-1 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
760 DS-3 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
899 Total Special Access	Trans. 79	N/A	N/A	Trans. 79	N/A

Frontier Telephone Companies Tariff FCC No. 3

TRP Form IND-1 Source References

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Exhibit IND-SRC VITC

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<hr/>					
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
730 Audio & Video	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
740 High Cap & DDS - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
750 DS-1 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
760 DS-3 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
899 Total Special Access	Trans. 79	N/A	N/A	Trans. 79	N/A

Frontier Telephone Companies - FVTR

TRP Form IND-1 Source References

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Exhibit IND-SRC FVTR

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<u>Interexchange Basket</u>					
600 Total Interexchange	Trans. 79	N/A	N/A	Trans. 79	N/A
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
730 Audio & Video	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
740 High Cap & DDS - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
750 DS-1 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
751 DS3 Spec Density Zone 1	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
752 DS3 Spec Density Zone 2	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
753 DS3 Spec Density Zone 3	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
760 DS-3 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
761 DS3 Spec Density Zone 1	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
762 DS3 Spec Density Zone 2	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
763 DS3 Spec Density Zone 3	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
790 Wideband	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
899 Total Special Access	Trans. 79	N/A	N/A	Trans. 79	N/A

Frontier Telephone Companies Tariff FCC No. 10

TRP Form IND-1 Source References

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Exhibit IND-SRC FCCS

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<hr/>					
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
730 Audio & Video	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
740 High Cap & DDS - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
750 DS-1 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
760 DS-3 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
899 Total Special Access	Trans. 79	N/A	N/A	Trans. 79	N/A

Frontier Telephone Companies Tariff FCC No. 11

TRP Form IND-1 Source References

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Exhibit IND-SRC SNCT

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<hr/>					
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
730 Audio & Video	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
740 High Cap & DDS - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
750 DS-1 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
760 DS-3 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
899 Total Special Access	Trans. 79	N/A	N/A	Trans. 79	N/A

Frontier Telephone Companies - FCTF

TRP Form IND-1 Source References

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Exhibit IND-SRC FCTF

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	EXISTING API (F)	EXISTING SBI (G)	EXISTING SBI LIMIT (H)	6/30/2017 PCI (I)	6/30/2017 SBI (J)
<u>Special Access Basket</u>					
720 VG/WATS, Met, Tgh - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
730 Audio & Video	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
740 High Cap & DDS - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
750 DS-1 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
751 DS3 Spec Density Zone 1	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
752 DS3 Spec Density Zone 2	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
753 DS3 Spec Density Zone 3	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
760 DS-3 SubCat - Special	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
761 DS3 Spec Density Zone 1	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
762 DS3 Spec Density Zone 2	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
763 DS3 Spec Density Zone 3	N/A	Trans. 79	Trans. 79	N/A	Trans. 79
899 Total Special Access	Trans. 79	N/A	N/A	Trans. 79	N/A

Services Outside of Price Cap		
Rate Element Detail	Tariff Section	Tariff Entity
<u>Special Construction/ICBs</u> Special Construction	FCC #7	All Frontier entities
<u>Collocation/Interconnection</u> Collocation	FCC #4, Sec. 18 and Sec. 19	FVTR (West Virginia)
Expanded Interconnection	FCC #5, Sec. 17 and Sec. 18 FCC #11, Sec 18 FCC #14, Sec. 17 and Sec. 18	FVTR (GTOC) SNCT FCTF (GTOC)
EIS - Physical Collocation - Recurring and NonRecurring	FCC #6, Sec. 17 and Sec. 19 FCC #13, Sec. 17 and Sec. 19 FCC #1 Sections 20.1.9, 20.2.9, 20.3.9, 20.4.9 FCC #2 Sections 16.4, 16.5	FVTR (GTSC) FCTF (GTSC) CTC1, CTC2, CTC3, CTC4, CTC5 RTCS, RTNY
Switched Access Cross Connect	FCC #1 Section 20.1.4	CTC1, CTC2, CTC3, CTC4, CTC5
<u>Packet Services</u> Public Data Network	FCC #1, Sec. 16	FVTR (West Virginia)
Frame Relay Services (above 200k)	FCC #8, Sec. 5 FCC #1 Sections 20.1.11, 20.2.11, 20.4.11 FCC #10 Section 17.4.8(A)	FVTR (GTOC, GTSC) CTC1, CTC2, CTC3, CTC4, CTC5 FCCS
Packet Switching	FCC #5, Sec. 16 FCC #6, Sec. 18 FCC #11, Sec. 19	FVTR (GTOC) FVTR (GTSC) SNCT
Asynchronous Transfer Mode (ATM)	FCC #8, Sec. 5	FVTR (GTOC, GTSC)
HIBAC (above 200k)	FCC #8, Sec. 5	FVTR (GTOC, GTSC)
Modem-Based Dial Up Networking TCP/IP	FCC #4, Sec. 22 FCC #5, Sec.16 FCC #14, Sec.18	FVTR (West Virginia) FVTR (GTOC) FCTF (GTOC)
Modem Based Data Aggregation Service (CyberPOP)	FCC #6, Sec. 18 FCC #13, Sec. 18	FVTR (GTSC) FCTF (GTSC)
IDAS - Recurring & NonRecurring DIAAS - Recurring & NonRecurring INAS - Recurring & NonRecurring	FCC #1 Sections 20.1.12, 20.2.12, 20.4.12 FCC #1 Section 20.4.13 FCC #11 Sec. 22	CTC1, CTC2, CTC3, CTC4 CTC4 SNCT
Ethernet LAN Service (ELS)	FCC #8, Sec.5	FVTR
Ethernet Transport Service	FCC #10 Section 17.4.8(C)	FCCS

Services Outside of Price Cap		
Rate Element Detail	Tariff Section	Tariff Entity
Internet Protocol - Virtual Private Network (IP-VPN) (excluding below 200k)	FCC #8, Sec.5	FVTR
Incidental Interlata Services	FCC #4 Sec. 20 FCC #5, Sec. 6 FCC #6, Sec. 8 FCC #14, Sec. 6 FCC #13, Sec. 8	FVTR (West Virginia) FVTR (GTOC) FVTR (GTSC) FCTF (GTOC) FCTF (GTSC)
Specialized Service or Arrangements (ICBs)	FCC #4, Sec. 12 FCC #5, Sec. 7 FCC #6, Sec. 12 FCC #11, Secs. 11, 12, 13.8, and 16 FCC #14, Sec. 7 FCC #13, Sec. 12	FVTR (West Virginia) FVTR (GTOC) FVTR (GTSC) SNCT FCTF (GTOC) FCTF (GTSC)
Special and Switched Access Elements (ICBs)	FCC #4, Secs. 8 and 7 FCC #5, Secs.4 and 5 FCC #6, Secs.6 and 7 FCC #11, Secs. 6 and 7 FCC #14, Secs.4 and 5 FCC #13, Secs.6 and 7	FVTR (West Virginia) FVTR (GTOC) FVTR (GTSC) SNCT FCTF (GTOC) FCTF (GTSC)
End User Charges		
<u>Presubscription</u>	FCC #1 Sections 20.1.7, 20.2.7, 20.3.7, 20.4.7, 20.5.7 FCC #2 Section 16.2 FCC #3 Section 15.4 FCC #4, Sec. 4 FCC #5, Sec. 6 FCC #6, Sec. 8 FCC #10, Sec. 17.4.4 FCC #11, Sec. 4.2.2 FCC #14, Sec. 6 FCC #13, Sec. 8	CTC1, CTC2, CTC3, CTC4, CTC5 RTCS, RTNY VITC FVTR (West Virginia) FVTR (GTOC) FVTR (GTSC) FCCS SNCT FCTF (GTOC) FCTF (GTSC)
Federal USF Charge	FCC #1 Sections 20.1.1, 20.2.1, 20.3.1, 20.4.1, 20.5.1 FCC #2 Section 16.2 FCC #3 Section 15.1 FCC #4, Sec. 4 FCC #5, Sec. 6 FCC #6, Sec. 8 FCC #10, Sec 17.1.3 FCC #11, Sec 4.1.4 FCC #14, Sec. 6 FCC #13, Sec. 8	CTC1, CTC2, CTC3, CTC4, CTC5 RTCS, RTNY VITC FVTR (West Virginia) FVTR (GTOC) FVTR (GTSC) FCCS SNCT FCTF (GTOC) FCTF (GTSC)

Services Outside of Price Cap

Rate Element Detail	Tariff Section	Tariff Entity
Service Provider Number Portability	FCC #1 Sections 20.1.2(B)(2), 20.2.2(B)(2), 20.4.2(B) FCC #2 Section 16.8 FCC #3 Section 15.4 FCC #4, Sec. 13 FCC #5, Sec. 6 FCC #6, Sec. 8 FCC #11, Sec 14.5 FCC #14, Sec. 6 FCC #13, Sec. 8	CTC1, CTC2, CTC3, CTC4, CTC5 RTCS, RTNY VITC FVTR (West Virginia) FVTR (GTOC) FVTR (GTSC) SNCT FCTF (GTOC) FCTF (GTSC)
International Blocking Service	FCC #5, Sec. 6 FCC #6, Sec. 8 FCC #14, Sec. 6 FCC #13, Sec. 8 FCC #11, Sec. 4.3.1	FVTR (GTOC) FVTR (GTSC) FCTF (GTOC) FCTF (GTSC) SNCT
Selective Class of Call Screening	FCC #5, Sec. 6 FCC #6, Sec. 8 FCC #14, Sec. 6 FCC #13, Sec. 8	FVTR (GTOC) FVTR (GTSC) FCTF (GTOC) FCTF (GTSC)
Service Access Code 900 Blocking	FCC #5, Sec. 6 FCC #6, Sec. 8 FCC #11, Sec 4.3.2 FCC #14, Sec. 6 FCC #13, Sec. 8	FVTR (GTOC) FVTR (GTSC) SNCT FCTF (GTOC) FCTF (GTSC)
Answer Supervision	FCC #5, Sec. 6 FCC #14, Sec. 6	FVTR (GTOC) FCTF (GTOC)
Payphone Specific Coding Digits	FCC #5, Sec. 6 FCC #6, Sec. 8 FCC #11, Sec 13.10 FCC #14, Sec. 6 FCC #13, Sec. 8	FVTR (GTOC) FVTR (GTSC) SNCT FCTF (GTOC) FCTF (GTSC)

Services Outside of Price Cap		
Rate Element Detail	Tariff Section	Tariff Entity
<u>Government Services</u>		
Federal Government Special Services/Arrangements	FCC #4 Sec. 10 FCC #6, Sec. 10 FCC #8, Sec. 5 FCC #11, Sec. 10 FCC #13, Sec. 10	FVTR (West Virginia) FVTR (GTSC) FVTR (West Virginia) SNCT FCTF (GTSC)
Special Federal Government Access Services - GETS - Recurring and NonRecurring	FCC #1 Sections 20.1.7, 20.2.7, 20.3.7, 20.4.7, 20.5.7 FCC #2 Section 16.7 FCC #3 Section 15.6 FCC #10, Sec 17.4.5	CTC1, CTC2, CTC3, CTC4, CTC5 RTCS, RTNY VITC FCCS
Telecommunications Service Priority Recurring & Nonrecurring	FCC #2 Section 16.8 FCC #3 Section 15.4	RTCS, RTNY VITC
ICB Rates for Federal Aviation Administration - Recurring & NonRecurring	FCC #3 Section 15.6	VITC
<u>Miscellaneous/Other</u>		
Grandfathered DSL Service	FCC #1 Section 18.2	CTC1, CTC2, CTC3, CTC4, CTC5
Check Return Charge	FCC #2 Section 2.4.1(F)	RTCS, RTNY
Special Facilities Routing of Access Services - ICBs	FCC #4, Sec. 11 FCC #5, Sec. 9 FCC #6, Sec. 11 FCC #14, Sec. 9 FCC #13, Sec. 11	FVTR (West Virginia) FVTR (GTSC) FVTR (GTSC) FCTF (GTSC) FCTF (GTSC)
Protective Connecting Arrangements	FCC #4, Sec. 13	FVTR (West Virginia)
Access Billing Service	FCC #11, Sec 13.1	SNCT
Controller Arrangement	FCC # 11, Sec 13.2	SNCT
Jack Installation Services	FCC #11, Sec 13.3	SNCT
TipTop	FCC #11, Sec 29	SNCT

Services Removed From Price Cap

Rate Element Detail	Tariff Section	Tariff Entity	Order Allowing Removal
Packet Data			
Frame Relay Services (except for below 200k)	FCC #8, Sec.5	FVTR (West Virginia)	Bell Atlantic - GTE Merger Order. ASD File No. 00-30, CC Docket #98-184
Exchange Access Switched Multi-Megabit Data Service (XASMDS) (except below 200k)	FCC #8, Sec.5	FVTR (West Virginia)	Bell Atlantic - GTE Merger Order. ASD File No. 00-30, CC Docket #98-184
Exchange Access Asynchronous Transfer Mode Cell Relay Service (XA ATM-CRS)	FCC #8, Sec.5	FVTR (West Virginia)	Bell Atlantic - GTE Merger Order. ASD File No. 00-30, CC Docket #98-184
Asynchronous Transfer Mode (ATM)	FCC #8, Sec.5	FVTR (West Virginia)	Bell Atlantic - GTE Merger Order. ASD File No. 00-30, CC Docket #98-184
Demand for Services in MSAs Granted Pricing Flexibility Relief for Switched and Special Access Services, including Contract Tariffs			
Voice Grade, Metallic, WATS and Telegraph	FCC #2 Section 18.9 FCC #4 Secs. 8, 7 and 21 FCC #5, Secs. 4, 5 and 21 FCC #11, Sec 24 FCC #14, Secs. 4, 5 and 21	RTNY, RTCS FVTR (West Virginia) FVTR (GTOC) SNCT FCTF (GTOC)	FCC 99-206 Fifth Report and Order and Further Notice of Proposed Rulemaking, August 27, 1999
Program Audio / Video	FCC #2 Section 18.9 FCC #4, Secs. 7 and 21 FCC #5, Secs. 5 and 21 FCC #11, Sec 24 FCC #14, Secs. 4, 5 and 21	RTNY, RTCS FVTR (West Virginia) FVTR (GTOC) SNCT FCTF (GTOC)	FCC 99-206 Fifth Report and Order and Further Notice of Proposed Rulemaking, August 27, 1999
Wideband	FCC #4, Secs. 7 and 21	FVTR (West Virginia)	FCC 99-206 Fifth Report and Order and Further Notice of Proposed Rulemaking, August 27, 1999
High-Capacity (including DDS/DS1/DS3 and other high capacity services)	FCC #2 Section 18.9 FCC #4, Secs. 8, 7, 8, 21, 23 and 24 FCC #5, Secs. 4, 5, 20 and 21 FCC #11, Secs 24 and 25 FCC #14, Secs. 4, 5 and 21	RTNY, RTCS FVTR (West Virginia) FVTR (GTOC) SNCT FCTF (GTOC)	FCC 99-206 Fifth Report and Order and Further Notice of Proposed Rulemaking, August 27, 1999

Services Removed From Price Cap

Rate Element Detail	Tariff Section	Tariff Entity	Order Allowing Removal
Demand for Services Granted Forbearance Relief			
OCn Banded Optical Transport	FCC #5 - Sec. 20 FCC #6 - Sec. 20	FVTR (GTOC) FVTR (GTSC)	Forebearance Petition Relief, WC Docket No. 04-0440
Custom Connect	FCC #5 - Sec. 20 FCC #6 - Sec. 20	FVTR (GTOC) FVTR (GTSC)	Forebearance Petition Relief, WC Docket No. 04-0440
Dedicated SONET Ring	FCC #4 - Sec. 23 FCC #5 - Sec. 20 FCC #6 - Sec. 20	FVTR (West Virginia) FVTR (GTOC) FVTR (GTSC)	Forebearance Petition Relief, WC Docket No. 04-0440
DSBT	FCC #4 - Sec. 8	FVTR (West Virginia)	Forebearance Petition Relief, WC Docket No. 04-0440
DSEF	FCC #4 - Secs. 6 and 7	FVTR (West Virginia)	Forebearance Petition Relief, WC Docket No. 04-0440
DSOTS	FCC #4 - Secs. 6 and 7 FCC #5 - Sec. 20 FCC #6 - Sec. 20	FVTR (West Virginia) FVTR (GTOC) FVTR (GTSC)	Forebearance Petition Relief, WC Docket No. 04-0440
DSSAN	FCC #4 - Secs. 6 and 7	FVTR (West Virginia)	Forebearance Petition Relief, WC Docket No. 04-0440
LES	FCC #4 - Sec. 7 FCC #5 - Sec. 5 FCC #6 - Sec. 7	FVTR (West Virginia) FVTR (GTOC) FVTR (GTSC)	Forebearance Petition Relief, WC Docket No. 04-0440
Video Digital Transport Service Type II 270 Mbps BI-Direct	FCC #5 - Sec. 5	FVTR (GTOC)	Forebearance Petition Relief, WC Docket No. 04-0440
Optical Networking/Ethernet Private Line	FCC #4 - Sec. 7 FCC #5 - Sec. 20 FCC #6 - Sec. 20	FVTR (West Virginia) FVTR (GTOC) FVTR (GTSC)	Forebearance Petition Relief, WC Docket No. 04-0440