

## COMPORIUM COMPANIES

## PROPOSED INTRODUCTION OF MULTI-MEGABIT ETHERNET TRANSMISSION SERVICE (METS) 250 Mbps, 750 Mbps and 5 Gbps

March 15, 2013

	Rock Hill Telephone Company	Lancaster Telephone Company	Fort Mill Telephone Company	Combined Comporium
1 Projected Multi-Megabit Ethernet Transport Service (METS) Additional Revenue	\$ 75,050 <a href="#">Exh A.2, Page 1</a>	\$ 12,271 <a href="#">Exh A.2, Page 2</a>	\$ 12,271 <a href="#">Exh A.2, Page 3</a>	\$ 99,593
2 2012 Annual Filing Projected Special Access Revenues	\$ 3,964,432	\$ 1,140,295	\$ 1,753,419	\$ 6,858,146
3 Ratio of Proposed Service Projected Revenue to Total Special Access Revenue	1.9%	1.1%	0.7%	1.5%

## PROJECTED REVENUE for ROCK HILL TELEPHONE COMPANY

	Proposed New Service Rates from Exh. A.3				Projected Annual Demand Demand				Projected Revenue at 20 % Discount for Five-Year TDP				^Total Projected Revenue	
	Recurring Band A	Recurring Band B	Recurring Band C	Nonrecurring Charge	Band A	Band B	Band C	Nonrecurring Charge	Band A	Band B	Band C	Nonrecurring Charge		
	3 Miles	>3-6 miles	>6 miles		3 Miles	>3-6 miles	>6 miles		3 Miles	>3-6 miles	>6 miles			
<b><u>ROCK HILL TELEPHONE COMPANY</u></b>														
<b>PROPOSED 250 Mb METS</b>														
CDPI	\$920.00	\$1,000.00	\$1,100.00	\$318.00	12	-	-	1	\$8,832	\$0	\$0	\$318	\$9,150	
ISPI	\$414.00	\$500.00	\$532.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0	
MPI	\$292.00	\$332.00	\$372.00	\$318.00	12	-	-	1	\$2,803	\$0	\$0	\$318	\$3,121	
<b>PROPOSED 750 Mb METS</b>														
CDPI	\$1,380.00	\$1,500.00	\$1,652.00	\$318.00	12	-	-	1	\$13,248	\$0	\$0	\$318	\$13,566	
ISPI	\$622.80	\$752.00	\$800.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0	
MPI	\$440.00	\$500.00	\$560.00	\$318.00	12	-	-	1	\$4,224	\$0	\$0	\$318	\$4,542	
<b>PROPOSED 5 Gbps METS</b>														
CDPI	\$3,478.00	\$3,780.00	\$4,167.00	\$318.00	12	-	-	1	\$33,389	\$0	\$0	\$318	\$33,707	
ISPI	\$1,571.40	\$1,897.00	\$2,015.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0	
MPI	\$1,109.00	\$1,260.00	\$1,411.00	\$318.00	12	-	-	1	\$10,646	\$0	\$0	\$318	\$10,964	
<b>TOTAL ROCK HILL TELEPHONE COMPANY</b>													<b>\$75,050</b>	

## PROJECTED REVENUE for LANCASTER TELEPHONE COMPANY

	Proposed New Service Rates from Exh. A.3				Projected Annual Demand Demand				Projected Revenue at 20 % Discount for Five-Year TDP				^Total Projected Revenue
	Recurring Band A	Recurring Band B	Recurring Band C	Nonrecurring Charge	Band A	Band B	Band C	Nonrecurring Charge	Band A	Band B	Band C	Nonrecurring Charge	
	3 Miles	>3-6 miles	>6 miles		3 Miles	>3-6 miles	>6 miles	Charge	3 Miles	>3-6 miles	>6 miles	Charge	
<b>LANCASTER TELEPHONE COMPANY</b>													
<b>PROPOSED 250 Mb METS</b>													
CDPI	\$920.00	\$1,000.00	\$1,100.00	\$318.00	12	-	-	1	\$8,832	\$0	\$0	\$318	\$9,150
ISPI	\$414.00	\$500.00	\$532.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
MPI	\$292.00	\$332.00	\$372.00	\$318.00	12	-	-	1	\$2,803	\$0	\$0	\$318	\$3,121
<b>PROPOSED 750 Mb METS</b>													
CDPI	\$1,380.00	\$1,500.00	\$1,652.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
ISPI	\$622.80	\$752.00	\$800.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
MPI	\$440.00	\$500.00	\$560.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
<b>PROPOSED 5 Gbps METS</b>													
CDPI	\$3,478.00	\$3,780.00	\$4,167.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
ISPI	\$1,571.40	\$1,897.00	\$2,015.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
MPI	\$1,109.00	\$1,260.00	\$1,411.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
<b>TOTAL ROCK HILL TELEPHONE COMPANY</b>													<u>\$12,271</u>

## PROJECTED REVENUE for FORT MILL TELEPHONE COMPANY

	Proposed New Service Rates from Exh. A.3				Projected Annual Demand Demand				Projected Revenue at 20 % Discount for Five-Year TDP				^Total Projected Revenue
	Recurring Band A	Recurring Band B	Recurring Band C	Nonrecurring Charge	Band A	Band B	Band C	Nonrecurring Charge	Band A	Band B	Band C	Nonrecurring Charge	
	3 Miles	>3-6 miles	>6 miles		3 Miles	>3-6 miles	>6 miles	Charge	3 Miles	>3-6 miles	>6 miles	Charge	
<b><u>FORT MILL TELEPHONE COMPANY</u></b>													
<b>PROPOSED 250 Mb METS</b>													
CDPI	\$920.00	\$1,000.00	\$1,100.00	\$318.00	12	-	-	1	\$8,832	\$0	\$0	\$318	\$9,150
ISPI	\$414.00	\$500.00	\$532.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
MPI	\$292.00	\$332.00	\$372.00	\$318.00	12	-	-	1	\$2,803	\$0	\$0	\$318	\$3,121
<b>PROPOSED 750 Mb METS</b>													
CDPI	\$1,380.00	\$1,500.00	\$1,652.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
ISPI	\$622.80	\$752.00	\$800.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
MPI	\$440.00	\$500.00	\$560.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
<b>PROPOSED 5 Gbps METS</b>													
CDPI	\$3,478.00	\$3,780.00	\$4,167.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
ISPI	\$1,571.40	\$1,897.00	\$2,015.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
MPI	\$1,109.00	\$1,260.00	\$1,411.00	\$318.00	-	-	-	-	\$0	\$0	\$0	\$0	\$0
<b>TOTAL ROCK HILL TELEPHONE COMPANY</b>													<u>\$12,271</u>

**JSI Transmittal No. 172**  
**COMPORIUM COMPANIES**  
**PROPOSED INTRODUCTION OF MULTI-MEGABIT ETHERNET TRANSMISSION SERVICE (METS) 250 Mbps, 750 Mbps and 5 Gbps**  
**March 15, 2013**

**EXHIBIT A.3**

Note: METS rates for the three Comporium Companies (Rock Hill Telephone Company, Lancaster Telephohe Company and Fort Mill Telephone Company) are the same.

Note: The Company developed cost-based rate development under JSI Transmittal No. 151 filed May 10, 2010. With the exception of the rates for the Internet Service Provider Interface (ISPI), the existing METS rates have not changed since that time. The ISPI rates decreased as part of the 2012 Annual Filing.

	Recurring Band A 3 Miles	Recurring Band B >3-6 miles	Recurring Band C >6 miles	Nonrecurring	Price per Mbps		
	Band A 3 Miles	Band B >3-6 miles	Band C >6 miles		Band A 3 Miles	Band B >3-6 miles	Band C >6 miles
<b>EXISTING 10 Mbps METS</b>							
Customer Designated Premises Interface (CDPI)	\$456.00	\$492.00	\$528.00	\$318.00	\$45.60	\$49.20	\$52.80
Internet Service Provider Interface (ISPI)	\$194.40	\$232.00	\$248.00	\$318.00	\$19.44	\$23.20	\$24.80
Meet Point Interface (MPI)	\$116.00	\$132.00	\$148.00	\$318.00	\$11.60	\$13.20	\$14.80
<b>EXISTING 20 Mbps METS</b>							
CDPI	\$560.00	\$592.00	\$632.00	\$318.00	\$28.00	\$29.60	\$31.60
ISPI	\$252.00	\$296.00	\$312.00	\$318.00	\$12.60	\$14.80	\$15.60
MPI	\$144.00	\$160.00	\$176.00	\$318.00	\$7.20	\$8.00	\$8.80
<b>EXISTING 50 Mbps METS</b>							
CDPI	\$704.00	\$744.00	\$792.00	\$318.00	\$14.08	\$14.88	\$15.84
ISPI	\$316.80	\$368.00	\$392.00	\$318.00	\$6.34	\$7.36	\$7.84
MPI	\$184.00	\$200.00	\$224.00	\$318.00	\$3.68	\$4.00	\$4.48
<b>EXISTING 100 Mbps METS</b>							
CDPI	\$736.00	\$800.00	\$880.00	\$318.00	\$7.36	\$8.00	\$8.80
ISPI	\$331.20	\$400.00	\$424.00	\$318.00	\$3.31	\$4.00	\$4.24
MPI	\$232.00	\$264.00	\$296.00	\$318.00	\$2.32	\$2.64	\$2.96
<b>PROPOSED 250 Mb METS</b>							
CDPI	\$920.00	\$1,000.00	\$1,100.00	\$318.00	\$3.68	\$4.00	\$4.40
ISPI	\$414.00	\$500.00	\$532.00	\$318.00	\$1.66	\$2.00	\$2.13
MPI	\$292.00	\$332.00	\$372.00	\$318.00	\$1.17	\$1.33	\$1.49
<b>250 Mbps as Percentage of 100 Mbps</b>							
CDPI	125%	125%	125%		50%	50%	50%
ISPI	125%	125%	125%		50%	50%	50%
MPI	126%	126%	126%		50%	50%	50%
<b>250 Mbps as Percentage of 500 Mbps</b>							
CDPI	83%	83%	83%		167%	167%	167%
ISPI	83%	83%	83%		167%	167%	166%
MPI	83%	83%	83%		166%	166%	166%
<b>EXISTING 500 Mbps METS</b>							
CDPI	\$1,104.00	\$1,200.00	\$1,320.00	\$318.00	\$2.21	\$2.40	\$2.64
ISPI	\$496.80	\$600.00	\$640.00	\$318.00	\$0.99	\$1.20	\$1.28
MPI	\$352.00	\$400.00	\$448.00	\$318.00	\$0.70	\$0.80	\$0.90
<b>PROPOSED 750 Mb METS</b>							
CDPI	\$1,380.00	\$1,500.00	\$1,652.00	\$318.00	\$1.97	\$2.14	\$2.36
ISPI	\$622.80	\$752.00	\$800.00	\$318.00	\$0.89	\$1.07	\$1.14
MPI	\$440.00	\$500.00	\$560.00	\$318.00	\$0.63	\$0.71	\$0.80
<b>750 Mbps as Percentage of 500 Mbps</b>							
CDPI	125%	125%	125%		89%	89%	89%
ISPI	125%	125%	125%		90%	90%	89%
MPI	125%	125%	125%		89%	89%	89%
<b>750 Mbps as Percentage of 1 Gbps</b>							
CDPI	83%	83%	83%		119%	119%	119%
ISPI	83%	83%	83%		119%	119%	119%
MPI	83%	83%	83%		119%	119%	119%
<b>EXISTING 1 Gbps METS</b>							
CDPI	\$1,656.00	\$1,800.00	\$1,984.00	\$318.00	\$1.66	\$1.80	\$1.98
ISPI	\$748.80	\$904.00	\$960.00	\$318.00	\$0.75	\$0.90	\$0.96
MPI	\$528.00	\$600.00	\$672.00	\$318.00	\$0.53	\$0.60	\$0.67
<b>PROPOSED 5 Gbps METS</b>							
CDPI	\$3,478.00	\$3,780.00	\$4,167.00	\$318.00	\$0.70	\$0.76	\$0.83
ISPI	\$1,571.40	\$1,897.00	\$2,015.00	\$318.00	\$0.31	\$0.38	\$0.40
MPI	\$1,109.00	\$1,260.00	\$1,411.00	\$318.00	\$0.22	\$0.25	\$0.28
<b>5 Gbps as Percentage of 1 Gbps</b>							
CDPI	210%	210%	210%		42%	42%	42%
ISPI	210%	210%	210%		42%	42%	42%
MPI	210%	210%	210%		42%	42%	42%
<b>5 Gbps as Percentage of 10 Gbps</b>							
CDPI	66%	66%	66%		131%	131%	131%
ISPI	66%	66%	66%		131%	131%	131%
MPI	66%	66%	66%		131%	131%	131%
<b>EXISTING 10 Gbps METS</b>							
CDPI	\$5,300.00	\$5,760.00	\$6,350.00	\$318.00	\$0.53	\$0.58	\$0.64
ISPI	\$2,394.00	\$2,890.00	\$3,070.00	\$318.00	\$0.24	\$0.29	\$0.31
MPI	\$1,690.00	\$1,920.00	\$2,150.00	\$318.00	\$0.17	\$0.19	\$0.22