

INTERSTATE ACCESS SERVICE

CHECK SHEET

Pages of this tariff, as indicated below, are effective as of the date shown at the bottom of the respective pages. Original and revised pages, as named below, comprise all changes from the original tariff and are currently in effect as of the date on the bottom of this page.

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| 1    | Original                |   | 31   | Original                |   | 61   | 1 <sup>st</sup> Revised | * |
| 2    | 1 <sup>st</sup> Revised | * | 32   | 1 <sup>st</sup> Revised | * | 62   | 1 <sup>st</sup> Revised | * |
| 3    | 1 <sup>st</sup> Revised | * | 33   | Original                |   | 63   | 1 <sup>st</sup> Revised | * |
| 4    | Original                |   | 34   | Original                |   | 64   | 1 <sup>st</sup> Revised | * |
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| 7    | Original                |   | 37   | Original                |   | 67   | 1 <sup>st</sup> Revised | * |
| 8    | Original                |   | 38   | 1 <sup>st</sup> Revised | * | 68   | 1 <sup>st</sup> Revised | * |
| 9    | Original                |   | 39   | Original                |   | 69   | 1 <sup>st</sup> Revised | * |
| 10   | Original                |   | 40   | Original                |   | 70   | 1 <sup>st</sup> Revised | * |
| 11   | Original                |   | 41   | Original                |   | 71   | 1 <sup>st</sup> Revised | * |
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| 19   | Original                |   | 49   | 1 <sup>st</sup> Revised | * | 79   | 1 <sup>st</sup> Revised | * |
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| 23   | Original                |   | 53   | Original                |   | 83   | 1 <sup>st</sup> Revised | * |
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| 25   | Original                |   | 55   | Original                |   | 85   | 1 <sup>st</sup> Revised | * |
| 26   | Original                |   | 56   | Original                |   | 86   | 1 <sup>st</sup> Revised | * |
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| 30   | Original                |   | 60   | 1 <sup>st</sup> Revised | * | 90   | 1 <sup>st</sup> Revised | * |

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| 113  | 1 <sup>st</sup> Revised | * |      |                         |   |      |          |
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| 115  | 1 <sup>st</sup> Revised | * |      |                         |   |      |          |
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**INTERSTATE ACCESS SERVICE**

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**SECTION 3 - DEFINITIONS**

**CLEC:** Competitive Local Exchange Carrier. A common carrier that was issued a Certificate of Public Convenience and Necessity after July 24, 1995 to provide telecommunications service within a specific geographic area.

**CMRS:** Commercial Mobile Radio Service – provider of mobile telephone service.

**Collocation:** An arrangement whereby the Company's switching system equipment is located in the premise of another carrier.

**Common Channel Signaling (CCS):** A high speed packet switched communications network which is separate (out of band) from the public packet switched and message networks. It is used to carry addressed signaling messages for individual trunk circuits and/or database related services between signaling points in the CCS network, using SS7 protocol.

**Company:** Onvoy, LLC, which is the issuer of this tariff.

**Customer:** The person, firm, corporation or other entity which uses and/or subscribes to the services offered under this tariff and is responsible for the payment of charges and for compliance with the Company's tariff regulations. The Customer could be an End User, interexchange carrier, a wireless provider, other telecommunications carrier or provider originating or terminating VoIP-PSTN Access Traffic or any other carrier authorized to operate.

**Dedicated:** A facility or equipment system or subsystem set aside for the sole use of a specific customer.

**Demarcation Point:** The demarcation point is the physical location that separates the responsibility for installation and repair of telecommunication facilities between the Company, building/property owner/landlord/agent, and the Customer.

**Duplex Service:** Service which provides for simultaneous transmission in both directions.

**End Office:** The End Office switch is the switching system that provides service to the End User.

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 INTERSTATE ACCESS SERVICE
 

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## SECTION 3 - DEFINITIONS

**Two-Way:** A service attribute that includes outward dial capabilities for outbound calls and can also be used to carry inbound calls to a central point for further processing.

**Usage or Usage-Based Charges:** These are the charges for minutes and/or database queries generated by the Customer's calls or messages, which traverse over Company facilities.

**VoIP Provider Partner:** A provider of Voice over Internet Protocol (VoIP) services to End Users where the Company provides the connectivity and supporting functions for PSTN interconnection and/or number resources. A VoIP Provider Partner may or may not provide the last-mile physical connection to the End User.

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**Toll VoIP-PSTN Traffic:** The term "Toll VoIP-PSTN Traffic" denotes a Customer's interexchange voice traffic exchanged with the Company in Time Division Multiplexing format over PSTN facilities, which originates and/or terminates in Internet Protocol (IP) format. "Toll VoIP-PSTN Traffic" originates and/or terminates in IP format when it originates from and/or terminates to an end user Customer of a service that requires IP-compatible customer premises equipment.

**Wire Center:** A wire center is a building in which central offices, used for the provision of Telephone Exchange services, are located.

**Wireless Service Provider (WSP):** Any carrier authorized to operate as a provider of cellular, personal communications, paging or any other form of wireless transmission.

INTERSTATE ACCESS SERVICE

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SECTION 5 - SWITCHED ACCESS SERVICE

II. Provision and Description of Switched Access Service Arrangements (Continued)

C. Rate Categories (Continued)

Definitions of Switched Access Service Rate Categories (Continued)

2. Switched Access End Office Services (Continued)

c. Tandem Switched Transport (Continued)

If the End Office and the Company POI or Access Tandem are in the same wire center building, then no mileage component applies, and no Tandem Switched Transport Facility charge applies. When the End Office is not located in the same wire center building as the Company POI or Access Tandem, mileage measurement is calculated using the V&H coordinates method as described above. The mileage rates are shown in Section 5.VIII.B in terms of per mile per access minute. The amount to be billed shall be the product of the number of miles multiplied by the per mile rate multiplied by the number of access minutes.

A Customer's Point of Presence may be located at the Company's Access Tandem or at the Company POI serving the End Office. When a Customer's Point of Presence is located at the Company's Access Tandem, billing is done as though the connection was made at the Company POI, if applicable, pursuant to Section 2.III.K.(1).

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

A. Switched Access End Office Services (Continued)

Tandem Switched Transport – Termination

| State/ILEC Areas  | Originating | Terminating To Third Party | Terminating To Company End Offices | (T)<br>(T) |
|---|-------------|----------------------------|------------------------------------|------------|
| Alabama – AT&T (Former BellSouth)                             | \$0.0001680 | \$0.0001680                | \$0.0000000                        |            |
| Arkansas – AT&T (Former Southwestern Bell)                    | \$0.0000530 | \$0.0000530                | \$0.0000000                        |            |
| Colorado – CenturyLink (former Qwest)                         | \$0.0002400 | \$0.0002400                | \$0.0000000                        |            |
| Colorado – CenturyLink (former CenturyTel) (per termination)  | \$0.0004400 | \$0.0004400                | \$0.0000000                        |            |
| Connecticut – Frontier (Former AT&T & SNET)                   | 0.00006300  | 0.00006300                 | \$0.0000000                        |            |
| Connecticut – Verizon   | \$0.0000000 | \$0.0000000                | \$0.0000000                        |            |
| Delaware – Verizon  | \$0.0000000 | \$0.0000000                | \$0.0000000                        |            |
| District of Columbia - Verizon (Former Bell Atlantic)         | \$0.0000000 | \$0.0000000                | \$0.0000000                        |            |
| Florida – Frontier (former Verizon GTE)                       | \$0.0000000 | \$0.0000000                | \$0.0000000                        |            |
| Florida – AT&T (Former BellSouth)                             | \$0.0001680 | \$0.0001680                | \$0.0000000                        |            |
| Georgia – AT&T (Former BellSouth)                             | \$0.0001680 | \$0.0001680                | \$0.0000000                        |            |
| Hawaii – Hawaiian Telcom                                      | \$0.0001300 | \$0.0001300                | \$0.0000000                        |            |
| Indiana - AT&T  |             |                            |                                    |            |
| Zone 1  | \$0.0001030 | \$0.0001030                | \$0.0000000                        |            |
| Zone 2  | \$0.0001030 | \$0.0001030                | \$0.0000000                        |            |
| Zone 3  | \$0.0001050 | \$0.0001050                | \$0.0000000                        |            |
| Zone 4  | \$0.0001070 | \$0.0001070                | \$0.0000000                        |            |
| Zone 5  | \$0.0001090 | \$0.0001090                | \$0.0000000                        |            |
| Indiana - Frontier (per termination)                          | \$0.0000000 | \$0.0000000                | \$0.0000000                        |            |
| Kansas – AT&T   | \$0.0000530 | \$0.0000530                | \$0.0000000                        |            |
| Kentucky – AT&T (Former BellSouth)                            | \$0.0001680 | \$0.0001680                | \$0.0000000                        |            |
| Kentucky – Windstream (KY East - Lexington) (per termination) | \$0.0000479 | \$0.0000479                | \$0.0000000                        |            |
| Louisiana – AT&T (Former BellSouth)                           | \$0.0001680 | \$0.0001680                | \$0.0000000                        |            |
| Maine – Consolidated (Former Fairpoint)                       | \$0.0000000 | \$0.0000000                | \$0.0000000                        |            |
| Maryland - Verizon (Former Bell Atlantic)                     | \$0.0000000 | \$0.0000000                | \$0.0000000                        |            |
| Massachusetts - Verizon (Former Bell Atlantic)                | \$0.0000000 | \$0.0000000                | \$0.0000000                        |            |
| Michigan - AT&T   |             |                            |                                    |            |
| Zone 1  | \$0.0001030 | \$0.0001030                | \$0.0000000                        |            |
| Zone 2  | \$0.0001030 | \$0.0001030                | \$0.0000000                        |            |
| Zone 3  | \$0.0001050 | \$0.0001050                | \$0.0000000                        |            |
| Zone 4  | \$0.0001070 | \$0.0001070                | \$0.0000000                        |            |
| Zone 5  | \$0.0001090 | \$0.0001090                | \$0.0000000                        |            |
| Michigan - Frontier (per termination)                         | \$0.0000000 | \$0.0000000                | \$0.0000000                        |            |

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## INTERSTATE ACCESS SERVICE

## SECTION 5 - SWITCHED ACCESS SERVICE

## VIII. Rates and Charges (Continued)

## A. Switched Access End Office Services (Continued)

## Tandem Switched Transport – Termination

| State/ILEC Areas   | Originating  | Terminating<br>To Third<br>Party | Terminating<br>To Company<br>End Offices | (T)<br>(T) |
|--|--------------|----------------------------------|--|------------|
| Minnesota - CenturyLink (former Qwest)                           | \$0.0002400  | \$0.0002400                      | \$0.000000                               |            |
| Minnesota - CenturyLink (former CenturyTel)<br>(per termination) | \$0.0000110  | \$0.0000110                      | \$0.000000                               |            |
| Minnesota - CenturyLink (former Embarq)                          |              |                                  |  |            |
| Zone 1   | \$0.0002180  | \$0.0002180                      | \$0.0000000                              |            |
| Zone 2   | \$0.0002350  | \$0.0002350                      | \$0.0000000                              |            |
| Zone 3   | \$0.0002450  | \$0.0002450                      | \$0.0000000                              |            |
| Zone 4   | \$0.0002780  | \$0.0002780                      | \$0.0000000                              |            |
| Minnesota - Frontier (per termination)                           | \$0.0005000  | \$0.0005000                      | \$0.0000000                              |            |
| Mississippi – AT&T (Former BellSouth)                            | \$0.0001680  | \$0.0001680                      | \$0.0000000                              |            |
| Missouri – AT&T (Former Southwestern Bell)                       | \$0.0000530  | \$0.0000530                      | \$0.0000000                              |            |
| New Hampshire – Consolidated (Former Fairpoint)                  | \$0.0000000  | \$0.0000000                      | \$0.0000000                              |            |
| New Jersey – Verizon (Former Bell Atlantic)                      | \$0.0000000  | \$0.0000000                      | \$0.0000000                              |            |
| New York – Verizon   | \$0.0000000  | \$0.0000000                      | \$0.0000000                              |            |
| New York – Frontier (per termination)                            | \$0.00114997 | \$0.00114997                     | \$0.0000000                              |            |
| North Carolina – AT&T (Former BellSouth)                         | \$0.0001680  | \$0.0001680                      | \$0.0000000                              |            |
| North Carolina – CenturyLink (Former Embarq/Carolina<br>Tel)     |              |                                  |  |            |
| Zone 1   | \$0.0002260  | \$0.0002260                      | \$0.0000000                              |            |
| Zone 2   | \$0.0002260  | \$0.0002260                      | \$0.0000000                              |            |
| North Carolina – Frontier (Former Verizon)                       | \$0.0000000  | \$0.0000000                      | \$0.0000000                              |            |
| North Carolina – Windstream Telephone System                     | \$0.0002110  | \$0.0002110                      | \$0.0000000                              |            |
| Oklahoma – AT&T (Former Southwestern Bell)                       | \$0.0000530  | \$0.0000530                      | \$0.0000000                              |            |
| Oklahoma – Windstream (Valor) (per termination)                  | \$0.0007450  | \$0.0007450                      | \$0.0000000                              |            |
| Ohio   |              |                                  |  |            |
| Zone 1   | \$0.0001030  | \$0.0001030                      | \$0.0000000                              |            |
| Zone 2   | \$0.0001030  | \$0.0001030                      | \$0.0000000                              |            |
| Zone 3   | \$0.0001050  | \$0.0001050                      | \$0.0000000                              |            |
| Zone 4   | \$0.0001070  | \$0.0001070                      | \$0.0000000                              |            |
| Zone 5   | \$0.0001090  | \$0.0001090                      | \$0.0000000                              |            |

## INTERSTATE ACCESS SERVICE

## SECTION 5 - SWITCHED ACCESS SERVICE

## VIII. Rates and Charges (Continued)

## A. Switched Access End Office Services (Continued)

## Tandem Switched Transport – Termination (Continued)

| <b>State/ILEC Areas</b>  | <b>Originating</b> | <b>Terminating<br/>To Third<br/>Party</b> | <b>Terminating<br/>To Company<br/>End Offices</b> | <b>(T)<br/>(T)</b> |
|--|--------------------|---|---|--------------------|
| Pennsylvania – Verizon (Former Bell Atlantic)                    | \$0.0000000        | \$0.0000000                               | \$0.0000000                                       |                    |
| Pennsylvania – Verizon North (Former GTE)                        | \$0.0000000        | \$0.0000000                               | \$0.0000000                                       |                    |
| Pennsylvania – Frontier Telephone Companies<br>(Commonwealth)    | \$0.0014230        | \$0.0014230                               | \$0.0000000                                       |                    |
| Pennsylvania – Frontier Telephone Companies                      | \$0.00241772       | \$0.00241772                              | \$0.0000000                                       |                    |
| Pennsylvania – CenturyLink (Former Embarq)                       | \$0.0004490        | \$0.0004490                               | \$0.0000000                                       |                    |
| Pennsylvania – Frontier Telephone Companies (Citizens)           | \$0.0010000        | \$0.0010000                               | \$0.0000000                                       |                    |
| Pennsylvania - NECA  | \$0.0022670        | \$0.0022670                               | \$0.0022670                                       |                    |
| Pennsylvania – Consolidated Communications of Pennsylvania       | \$0.0014630        | \$0.0014630                               | \$0.0000000                                       |                    |
| Pennsylvania – Windstream Pennsylvania                           | \$0.0005840        | \$0.0005840                               | \$0.0000000                                       |                    |
| Pennsylvania – Windstream Buffalo Valley                         | \$0.0009790        | \$0.0009790                               | \$0.0000000                                       |                    |
| Pennsylvania – Windstream Conestoga                              | \$0.0009790        | \$0.0009790                               | \$0.0000000                                       |                    |
| Pennsylvania – Windstream D&E                                    | \$0.0009790        | \$0.0009790                               | \$0.0000000                                       |                    |
| Rhode Island – Verizon   | \$0.0000000        | \$0.0000000                               | \$0.0000000                                       |                    |
| South Carolina – AT&T (Former BellSouth)                         | \$0.0001680        | \$0.0001680                               | \$0.0000000                                       |                    |
| Tennessee – AT&T (Former BellSouth)                              | \$0.0001680        | \$0.0001680                               | \$0.0000000                                       |                    |
| Vermont – Consolidated (Former Fairpoint)                        | \$0.0000000        | \$0.0000000                               | \$0.0000000                                       |                    |
| Virginia – Verizon (Former Bell Atlantic)                        | \$0.0000000        | \$0.0000000                               | \$0.0000000                                       |                    |
| Virginia – Verizon (Former GTE)                                  | \$0.0000000        | \$0.0000000                               | \$0.0000000                                       |                    |
| Virginia – CenturyLink (Former Embarq)                           |                    |   |   |                    |
| Zone 1   | \$0.0002520        | \$0.0002520                               | \$0.0000000                                       |                    |
| Zone 2   | \$0.0002630        | \$0.0002630                               | \$0.0000000                                       |                    |
| Zone 3   | \$0.0002900        | \$0.0002900                               | \$0.0000000                                       |                    |
| West Virginia – Frontier (Former Verizon)                        | \$0.0000000        | \$0.0000000                               | \$0.0000000                                       |                    |
| Wisconsin – AT&T   |                    |   |   |                    |
| Zone 1   | \$0.0001030        | \$0.0001030                               | \$0.0000000                                       |                    |
| Zone 2   | \$0.0001030        | \$0.0001030                               | \$0.0000000                                       |                    |
| Zone 3   | \$0.0001050        | \$0.0001050                               | \$0.0000000                                       |                    |
| Zone 4   | \$0.0001070        | \$0.0001070                               | \$0.0000000                                       |                    |
| Zone 5   | \$0.0001090        | \$0.0001090                               | \$0.0000000                                       |                    |
| Wisconsin - Frontier (per termination)                           | \$0.0000000        | \$0.0000000                               | \$0.0000000                                       |                    |
| Wisconsin - CenturyLink (former CenturyTel) (per<br>termination) | \$0.0001280        | \$0.0001280                               | \$0.0000000                                       |                    |

## INTERSTATE ACCESS SERVICE

## SECTION 5 - SWITCHED ACCESS SERVICE

## VIII. Rates and Charges (Continued)

## A. Switched Access End Office Services (Continued)

## Tandem Switched Transport – Facility (per mile)

| <b>State/ILEC Areas</b>                               | <b>Originating</b> | <b>Terminating<br/>To Third<br/>Party</b> | <b>Terminating<br/>To Company<br/>End Offices</b> | <b>(T)<br/>(T)</b> |
|---|--------------------|---|---|--------------------|
| Alabama – AT&T (Former BellSouth)                     | \$0.0000200        | \$0.0000200                               | \$0.0000000                                       |                    |
| Arkansas – AT&T (Former Southwestern Bell)            | \$0.0000030        | \$0.0000030                               | \$0.0000000                                       |                    |
| Colorado – CenturyLink (former Qwest)                 | \$0.0000300        | \$0.0000300                               | \$0.0000000                                       |                    |
| Colorado – CenturyLink (former CenturyTel)            | \$0.0001600        | \$0.0001600                               | \$0.0000000                                       |                    |
| Connecticut – Frontier (Former AT&T & SNET)           | \$0.0000030        | \$0.0000030                               | \$0.0000000                                       |                    |
| Connecticut – Verizon                                 | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Delaware – Verizon                                    | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| District of Columbia - Verizon (Former Bell Atlantic) | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Florida – Frontier (former Verizon GTE)               | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Florida – AT&T (Former BellSouth)                     | \$0.0000200        | \$0.0000200                               | \$0.0000000                                       |                    |
| Georgia – AT&T (Former BellSouth)                     | \$0.0000200        | \$0.0000200                               | \$0.0000000                                       |                    |
| Hawaii – Hawaiian Telcom                              | \$0.0000300        | \$0.0000300                               | \$0.0000000                                       |                    |
| Indiana - AT&T  |                    |   |   |                    |
| Zone 1  | \$0.0000130        | \$0.0000130                               | \$0.0000000                                       |                    |
| Zone 2  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 3  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 4  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 5  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Indiana - Frontier                                    | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Kansas – AT&T   | \$0.0000030        | \$0.0000030                               | \$0.0000000                                       |                    |
| Kentucky – AT&T (Former BellSouth)                    | \$0.0000200        | \$0.0000200                               | \$0.0000000                                       |                    |
| Kentucky – Windstream (KY East - Lexington)           | \$0.0000142        | \$0.0000142                               | \$0.0000000                                       |                    |
| Louisiana – AT&T (Former BellSouth)                   | \$0.0000200        | \$0.0000200                               | \$0.0000000                                       |                    |
| Maine – Consolidated (Former Fairpoint)               | \$0.0000030        | \$0.0000030                               | \$0.0000000                                       |                    |
| Maryland - Verizon (Former Bell Atlantic)             | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Massachusetts - Verizon (Former Bell Atlantic)        | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Michigan  |                    |   |   |                    |
| Zone 1  | \$0.0000130        | \$0.0000130                               | \$0.0000000                                       |                    |
| Zone 2  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 3  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 4  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 5  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Michigan - Frontier                                   | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |

## INTERSTATE ACCESS SERVICE

## SECTION 5 - SWITCHED ACCESS SERVICE

## VIII. Rates and Charges (Continued)

## A. Switched Access End Office Services (Continued)

## Tandem Switched Transport – Facility (per mile)

| <b>State/ILEC Areas</b>                                      | <b>Originating</b> | <b>Terminating<br/>To Third<br/>Party</b> | <b>Terminating<br/>To Company<br/>End Offices</b> | <b>(T)<br/>(T)</b> |
|--|--------------------|---|---|--------------------|
| Minnesota - CenturyLink (former Qwest)                       | \$0.0000300        | \$0.0000300                               | \$0.0000000                                       |                    |
| Minnesota - CenturyLink (former CenturyTel)                  | \$0.0000120        | \$0.0000120                               | \$0.0000000                                       |                    |
| Minnesota - CenturyLink (former Embarq)                      |                    |   |   |                    |
| Zone 1   | \$0.0000200        | \$0.0000200                               | \$0.0000000                                       |                    |
| Zone 2   | \$0.0000210        | \$0.0000210                               | \$0.0000000                                       |                    |
| Zone 3   | \$0.0000230        | \$0.0000230                               | \$0.0000000                                       |                    |
| Zone 4   | \$0.0000250        | \$0.0000250                               | \$0.0000000                                       |                    |
| Minnesota - Frontier   | \$0.0000900        | \$0.0000900                               | \$0.0000000                                       |                    |
| Mississippi – AT&T (former BellSouth)                        | \$0.0000200        | \$0.0000200                               | \$0.0000000                                       |                    |
| Missouri – AT&T (Former Southwestern Bell)                   | \$0.0000030        | \$0.0000030                               | \$0.0000000                                       |                    |
| New Hampshire – Consolidated (Former Fairpoint)              | \$0.0000030        | \$0.0000030                               | \$0.0000000                                       |                    |
| New Jersey – Verizon (former Bell Atlantic)                  | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| New York – Verizon   | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| New York – Frontier  | \$0.0000400        | \$0.0000400                               | \$0.0000000                                       |                    |
| North Carolina – AT&T (Former BellSouth)                     | \$0.0000200        | \$0.0000200                               | \$0.0000000                                       |                    |
| North Carolina – CenturyLink (Former<br>Embarq/Carolina Tel) | \$0.0000260        | \$0.0000260                               | \$0.0000000                                       |                    |
| North Carolina – Frontier (Former Verizon)                   | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| North Carolina – Windstream Telephone System                 | \$0.0000900        | \$0.0000900                               | \$0.0000000                                       |                    |
| Oklahoma – AT&T (Former Southwestern Bell)                   | \$0.0000030        | \$0.0000030                               | \$0.0000000                                       |                    |
| Oklahoma – Windstream (Valor)                                | \$0.0000950        | \$0.0000950                               | \$0.0000000                                       |                    |
| Ohio   |                    |   |   |                    |
| Zone 1   | \$0.0000130        | \$0.0000130                               | \$0.0000000                                       |                    |
| Zone 2   | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 3   | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 4   | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 5   | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |

## INTERSTATE ACCESS SERVICE

## SECTION 5 - SWITCHED ACCESS SERVICE

## VIII. Rates and Charges (Continued)

## A. Switched Access End Office Services (Continued)

## Tandem Switched Transport – Facility (per mile) (Continued)

| <b>State/ILEC Areas</b>                                       | <b>Originating</b> | <b>Terminating<br/>To Third<br/>Party</b> | <b>Terminating<br/>To Company<br/>End Offices</b> | <b>(T)<br/>(T)</b> |
|---|--------------------|---|---|--------------------|
| Pennsylvania – Verizon (Former Bell Atlantic)                 | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Pennsylvania – Verizon North (Former GTE)                     | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Pennsylvania – Frontier Telephone Companies<br>(Commonwealth) | \$0.0003220        | \$0.0003220                               | \$0.0000000                                       |                    |
| Pennsylvania – Frontier Telephone Companies                   | \$0.0000100        | \$0.0000100                               | \$0.0000000                                       |                    |
| Pennsylvania – CenturyLink (Former Embarq)                    | \$0.0000220        | \$0.0000220                               | \$0.0000000                                       |                    |
| Pennsylvania – Frontier Telephone Companies (Citizens)        | \$0.0000500        | \$0.0000500                               | \$0.0000000                                       |                    |
| Pennsylvania - NECA   | \$0.0004370        | \$0.0004370                               | \$0.0004370                                       |                    |
| Pennsylvania – Consolidated Communications of Pennsylvania    | \$0.0002810        | \$0.0002810                               | \$0.0000000                                       |                    |
| Pennsylvania – Windstream Pennsylvania                        | \$0.0001400        | \$0.0001400                               | \$0.0000000                                       |                    |
| Pennsylvania – Windstream Buffalo Valley                      | \$0.0009790        | \$0.0009790                               | \$0.0000000                                       |                    |
| Pennsylvania – Windstream Conestoga                           | \$0.0009790        | \$0.0009790                               | \$0.0000000                                       |                    |
| Pennsylvania – Windstream D&E                                 | \$0.0009790        | \$0.0009790                               | \$0.0000000                                       |                    |
| Rhode Island – Verizon  | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| South Carolina – AT&T (Former BellSouth)                      | \$0.0000200        | \$0.0000200                               | \$0.0000000                                       |                    |
| Tennessee – AT&T (Former BellSouth)                           | \$0.0000200        | \$0.0000200                               | \$0.0000000                                       |                    |
| Vermont – Consolidated (Former Fairpoint)                     | \$0.0000030        | \$0.0000030                               | \$0.0000000                                       |                    |
| Virginia – Verizon (Former Bell Atlantic)                     | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Virginia – Verizon (Former GTE)                               | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Virginia – CenturyLink (Former Embarq)                        |                    |   |   |                    |
| Zone 1  | \$0.0000300        | \$0.0000300                               | \$0.0000000                                       |                    |
| Zone 2  | \$0.0000310        | \$0.0000310                               | \$0.0000000                                       |                    |
| Zone 3  | \$0.0000380        | \$0.0000380                               | \$0.0000000                                       |                    |
| West Virginia – Frontier (Former Verizon)                     | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Wisconsin – AT&T  |                    |   |   |                    |
| Zone 1  | \$0.0000130        | \$0.0000130                               | \$0.0000000                                       |                    |
| Zone 2  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 3  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 4  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Zone 5  | \$0.0000140        | \$0.0000140                               | \$0.0000000                                       |                    |
| Wisconsin - Frontier  | \$0.0000020        | \$0.0000020                               | \$0.0000000                                       |                    |
| Wisconsin - CenturyLink (former CenturyTel)                   | \$0.0000640        | \$0.0000640                               | \$0.0000000                                       |                    |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services

**Alabama**

AT&T (former BellSouth) Areas

|  | Zone 1       | Zone 2       | Zone 3       |     |
|--|--------------|--------------|--------------|-----|
| Access Tandem Switching                      |              |              |              |     |
| Originating                                  | \$0.00114500 | \$0.00114500 | \$0.00114500 |     |
| Terminating – To Third Party                 | \$0.00114500 | \$0.00114500 | \$0.00114500 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |              |              |     |
| Originating                                  | \$0.00038000 | \$0.00038000 | \$0.00038000 |     |
| Terminating – To Third Party                 | \$0.00038000 | \$0.00038000 | \$0.00038000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$147.75     | \$147.75     | \$147.75     |     |
| Entrance Facility, Monthly per DS1           |              |              |              |     |
| - Standard                                   | \$168.00     | \$175.00     | \$180.00     |     |
| - Pricing Flexible MSAs                      | \$203.28     | \$211.75     | \$217.80     |     |

**Arkansas**

AT&T (former Southwestern Bell) Areas

|  | Zone 1       | Zone 2       | Zone 3       |     |
|--|--------------|--------------|--------------|-----|
| Access Tandem Switching                      |              |              |              |     |
| Originating                                  | \$0.00028800 | \$0.00028800 | \$0.00028800 |     |
| Terminating – To Third Party                 | \$0.00028800 | \$0.00028800 | \$0.00028800 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |              |              |     |
| Originating                                  | \$0.00004700 | \$0.00004700 | \$0.00004700 |     |
| Terminating – To Third Party                 | \$0.00004700 | \$0.00004700 | \$0.00004700 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$32.16      | \$32.16      | \$32.16      |     |
| Entrance Facility, Monthly per DS1           |              |              |              |     |
| - Standard                                   | \$93.28      | \$98.64      | \$105.18     |     |
| - Pricing Flexible MSAs                      | \$235.95     | \$242.00     | \$248.05     |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Arizona**

CenturyLink (former Qwest)

|  | Zone 1      | Zone 2      | Zone 3      |     |
|--|-------------|-------------|-------------|-----|
| Tandem Switched Transport - Termination      |             |             |             |     |
| Originating                                  | \$0.0002400 | \$0.0002400 | \$0.0002400 |     |
| Terminating – To Third Party                 | \$0.0002400 | \$0.0002400 | \$0.0002400 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Tandem Switched Transport - Facility         |             |             |             |     |
| Originating                                  | \$0.0000300 | \$0.0000300 | \$0.0000300 |     |
| Terminating – To Third Party                 | \$0.0000300 | \$0.0000300 | \$0.0000300 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Access Tandem Switching                      |             |             |             |     |
| Originating                                  | \$0.0022520 | \$0.0022520 | \$0.0022520 |     |
| Terminating – To Third Party                 | \$0.0022520 | \$0.0022520 | \$0.0022520 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |     |
| Originating                                  | \$0.0000360 | \$0.0000360 | \$0.0000360 |     |
| Terminating – To Third Party                 | \$0.0000360 | \$0.0000360 | \$0.0000360 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00    | \$144.00    | \$144.00    |     |
| Entrance Facility, Monthly per DS1           | \$84.80     | \$92.18     | \$99.55     |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Arizona** (Continued)

Frontier

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      | Zone 5      |
|--|-------------|-------------|-------------|-------------|-------------|
| Tandem Switched Transport - Termination      | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Tandem Switched Transport - Facility         |             |             |             |             |             |
| Originating                                  | \$0.0000020 | \$0.0000020 | \$0.0000020 | \$0.0000020 | \$0.0000020 |
| Terminating – To Third Party                 | \$0.0000020 | \$0.0000020 | \$0.0000020 | \$0.0000020 | \$0.0000020 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Access Tandem Switching                      |             |             |             |             |             |
| Originating                                  | \$0.0003038 | \$0.0003038 | \$0.0003038 | \$0.0003038 | \$0.0003038 |
| Terminating – To Third Party                 | \$0.0003038 | \$0.0003038 | \$0.0003038 | \$0.0003038 | \$0.0003038 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$148.56    | \$148.56    | \$148.56    | \$148.56    | \$148.56    |
| Entrance Facility, Monthly per DS1           | \$278.21    | \$288.90    | \$254.50    | \$323.20    | \$348.00    |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**California**

AT&T

|  | Zone 1      | Zone 2      | Zone 3      |     |
|--|-------------|-------------|-------------|-----|
| Tandem Switched Transport - Termination      |             |             |             |     |
| Originating                                  | \$0.0000750 | \$0.0001300 | \$0.0002400 |     |
| Terminating – To Third Party                 | \$0.0000750 | \$0.0001300 | \$0.0002400 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Tandem Switched Transport - Facility         |             |             |             |     |
| Originating                                  | \$0.0000150 | \$0.0000250 | \$0.0000440 |     |
| Terminating – To Third Party                 | \$0.0000150 | \$0.0000250 | \$0.0000440 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Access Tandem Switching                      |             |             |             |     |
| Originating                                  | \$0.0004400 | \$0.0010420 | \$0.0017500 |     |
| Terminating – To Third Party                 | \$0.0004400 | \$0.0010420 | \$0.0017500 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |     |
| Originating                                  | \$0.0000980 | \$0.0000980 | \$0.0000980 |     |
| Terminating – To Third Party                 | \$0.0000980 | \$0.0000980 | \$0.0000980 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | N/A         | N/A         | N/A         |     |
| Entrance Facility, Monthly per DS1           | \$52.00     | \$72.00     | \$75.79     |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**California** (Continued)

Verizon

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Tandem Switched Transport - Termination      | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Tandem Switched Transport - Facility         |             |             |             |
| Originating                                  | \$0.0000020 | \$0.0000020 | \$0.0000020 |
| Terminating – To Third Party                 | \$0.0000020 | \$0.0000020 | \$0.0000020 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0015740 | \$0.0015740 | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 | \$0.0015740 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | N/A         | N/A         | N/A         |
| Entrance Facility, Monthly per DS1           | \$200.00    | \$200.00    | \$225.00    |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Colorado**

CenturyLink (former Qwest)

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0022520 | \$0.0022520 | \$0.0022520 |
| Terminating – To Third Party                 | \$0.0022520 | \$0.0022520 | \$0.0022520 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |
| Originating                                  | \$0.0000360 | \$0.0000360 | \$0.0000360 |
| Terminating – To Third Party                 | \$0.0000360 | \$0.0000360 | \$0.0000360 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | N/A         | N/A         | N/A         |
| Entrance Facility, Monthly per DS1           | \$84.80     | \$92.18     | \$99.55     |

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CenturyLink (former CenturyTel)

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      |
|--|-------------|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |             |
| Originating                                  | \$0.0020320 | \$0.0020320 | \$0.0020320 | \$0.0020320 |
| Terminating – To Third Party                 | \$0.0020320 | \$0.0020320 | \$0.0020320 | \$0.0020320 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |             |
| Originating                                  | \$0.0003730 | \$0.0003730 | \$0.0003730 | \$0.0003730 |
| Terminating – To Third Party                 | \$0.0003730 | \$0.0003730 | \$0.0003730 | \$0.0003730 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$189.36    | \$189.36    | \$189.36    | \$189.36    |
| Entrance Facility, Monthly per DS1           | \$35.39     | \$20.98     | \$34.91     | \$34.80     |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Connecticut**

Frontier (former AT&T &SNET) Areas

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0006340 | \$0.0006340 | \$0.0006340 |
| Terminating – To Third Party                 | \$0.0006340 | \$0.0006340 | \$0.0006340 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |
| Originating                                  | \$0.0000820 | \$0.0000820 | \$0.0000820 |
| Terminating – To Third Party                 | \$0.0000820 | \$0.0000820 | \$0.0000820 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$56.00     | \$56.00     | \$56.00     |
| Entrance Facility, Monthly per DS1           |             |             |             |
| - Standard                                   | \$60.00     | \$77.00     | \$81.90     |
| - Pricing Flexible MSAs                      | \$162.14    | \$169.40    | \$181.50    |

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Verizon Areas

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

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INTERSTATE ACCESS SERVICE

SECTION 5 – SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Delaware**

Verizon Areas

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

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**District of Columbia**

Verizon (former Bell Atlantic)

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Florida**

Frontier (former Verizon GTE)

|  | Zone 1       | Zone 2       | Zone 3       |
|--|--------------|--------------|--------------|
| Access Tandem Switching                      |              |              |              |
| Originating                                  | \$0.00157400 | \$0.00157400 | \$0.00157400 |
| Terminating – To Third Party                 | \$0.00157400 | \$0.00157400 | \$0.00157400 |
| Terminating – To Company End Offices         | \$0.000000   | \$0.000000   | \$0.000000   |
| Common Transport Multiplexing                | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00     | \$300.00     | \$300.00     |
| Entrance Facility, Monthly per DS1           | \$165.00     | \$250.00     | \$250.00     |

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AT&T (former BellSouth)

|  | Zone 1       | Zone 2       | Zone 3       |
|--|--------------|--------------|--------------|
| Access Tandem Switching                      |              |              |              |
| Originating                                  | \$0.00114500 | \$0.00114500 | \$0.00114500 |
| Terminating – To Third Party                 | \$0.00114500 | \$0.00114500 | \$0.00114500 |
| Terminating – To Company End Offices         | \$0.000000   | \$0.000000   | \$0.000000   |
| Common Transport Multiplexing                |              |              |              |
| Originating                                  | \$0.00038000 | \$0.00038000 | \$0.00038000 |
| Terminating – To Third Party                 | \$0.00038000 | \$0.00038000 | \$0.00038000 |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$147.75     | \$147.75     | \$147.75     |
| Entrance Facility, Monthly per DS1           | \$168.00     | \$175.00     | \$180.00     |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Georgia**

AT&T (former BellSouth)

|  | Zone 1       | Zone 2       | Zone 3       |
|--|--------------|--------------|--------------|
| Access Tandem Switching                      |              |              |              |
| Originating                                  | \$0.00114500 | \$0.00114500 | \$0.00114500 |
| Terminating – To Third Party                 | \$0.00114500 | \$0.00114500 | \$0.00114500 |
| Terminating – To Company End Offices         | \$0.000000   | \$0.000000   | \$0.000000   |
| Common Transport Multiplexing                |              |              |              |
| Originating                                  | \$0.00038000 | \$0.00038000 | \$0.00038000 |
| Terminating – To Third Party                 | \$0.00038000 | \$0.00038000 | \$0.00038000 |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$147.75     | \$147.75     | \$147.75     |
| Entrance Facility, Monthly per DS1           | \$168.00     | \$175.00     | \$180.00     |

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**Hawaii**

HawaiianTelcom

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0012000 | \$0.0012000 | \$0.0012000 |
| Terminating – To Third Party                 | \$0.0012000 | \$0.0012000 | \$0.0012000 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |
| Originating                                  | \$0.0000356 | \$0.0000356 | \$0.0000356 |
| Terminating – To Third Party                 | \$0.0000356 | \$0.0000356 | \$0.0000356 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$192.72    | \$192.72    | \$192.72    |
| Entrance Facility, Monthly per DS1           | \$130.00    | \$242.50    | \$250.00    |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Idaho**

CenturyLink (former Qwest)

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport – Termination      |              |     |
| Originating                                  | \$0.00024000 |     |
| Terminating – To Third Party                 | \$0.00024000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport – Facility         |              |     |
| Originating                                  | \$0.00003000 |     |
| Terminating – To Third Party                 | \$0.00003000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00225200 |     |
| Terminating – To Third Party                 | \$0.00225200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00003600 |     |
| Terminating – To Third Party                 | \$0.00003600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00     |     |
| Entrance Facility, Monthly per DS1           | \$92.18      |     |

Frontier

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport – Termination      | \$0.00000000 |     |
| Tandem Switched Transport – Facility         |              |     |
| Originating                                  | \$0.00000200 |     |
| Terminating – To Third Party                 | \$0.00000200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00240000 |     |
| Terminating – To Third Party                 | \$0.00240000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                | \$0.00000000 |     |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$204.00     |     |
| Entrance Facility, Monthly per DS1           | \$300.00     |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Idaho**

CenturyLink (former CenturyTel)

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport - Termination      |              |     |
| Originating                                  | \$0.00007500 |     |
| Terminating – To Third Party                 | \$0.00007500 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |     |
| Originating                                  | \$0.00002700 |     |
| Terminating – To Third Party                 | \$0.00002700 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00034700 |     |
| Terminating – To Third Party                 | \$0.00034700 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00006400 |     |
| Terminating – To Third Party                 | \$0.00006400 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$189.36     |     |
| Entrance Facility, Monthly per DS1           | \$20.98      |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Illinois**

AT&T

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      | Zone 5      |     |
|--|-------------|-------------|-------------|-------------|-------------|-----|
| Tandem Switched Transport - Termination      |             |             |             |             |             |     |
| Originating                                  | \$0.0001030 | \$0.0001030 | \$0.0001050 | \$0.0001070 | \$0.0001090 |     |
| Terminating – To Third Party                 | \$0.0001030 | \$0.0001030 | \$0.0001050 | \$0.0001070 | \$0.0001090 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Tandem Switched Transport - Facility         |             |             |             |             |             |     |
| Originating                                  | \$0.0000130 | \$0.0000140 | \$0.0000140 | \$0.0000140 | \$0.0000140 |     |
| Terminating – To Third Party                 | \$0.0000130 | \$0.0000140 | \$0.0000140 | \$0.0000140 | \$0.0000140 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Access Tandem Switching                      |             |             |             |             |             |     |
| Originating                                  | \$0.0010840 | \$0.0011160 | \$0.0011200 | \$0.0012520 | \$0.0018000 |     |
| Terminating – To Third Party                 | \$0.0010840 | \$0.0011160 | \$0.0011200 | \$0.0012520 | \$0.0018000 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |             |             |     |
| Originating                                  | \$0.0000150 | \$0.0000170 | \$0.0000180 | \$0.0000180 | \$0.0000180 |     |
| Terminating – To Third Party                 | \$0.0000150 | \$0.0000170 | \$0.0000180 | \$0.0000180 | \$0.0000180 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$62.36     | \$62.36     | \$62.36     | \$62.41     | \$62.41     |     |
| Entrance Facility, Monthly per DS1           | \$158.00    | \$161.00    | \$163.00    | \$168.00    | \$176.00    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Illinois** (Continued)

Frontier

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Tandem Switched Transport - Termination      | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Tandem Switched Transport - Facility         |             |             |             |
| Originating                                  | \$0.0000020 | \$0.0000020 | \$0.0000020 |
| Terminating – To Third Party                 | \$0.0000020 | \$0.0000020 | \$0.0000020 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0018445 | \$0.0018445 | \$0.0018445 |
| Terminating – To Third Party                 | \$0.0018445 | \$0.0018445 | \$0.0018445 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$212.40    | \$212.40    | \$212.40    |
| Entrance Facility, Monthly per DS1           | \$185.00    | \$235.00    | \$240.00    |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Indiana**

AT&T

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      | Zone 5      |     |
|--|-------------|-------------|-------------|-------------|-------------|-----|
| Access Tandem Switching                      |             |             |             |             |             |     |
| Originating                                  | \$0.0010840 | \$0.0011160 | \$0.0011200 | \$0.0012520 | \$0.0018000 |     |
| Terminating – To Third Party                 | \$0.0010840 | \$0.0011160 | \$0.0011200 | \$0.0012520 | \$0.0018000 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |             |             |     |
| Originating                                  | \$0.0000150 | \$0.0000170 | \$0.0000180 | \$0.0000180 | \$0.0000180 |     |
| Terminating – To Third Party                 | \$0.0000150 | \$0.0000170 | \$0.0000180 | \$0.0000180 | \$0.0000180 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$62.36     | \$62.36     | \$62.36     | \$62.41     | \$62.41     |     |
| Entrance Facility, Monthly per DS1           | \$158.00    | \$161.00    | \$163.00    | \$168.00    | \$176.00    |     |

Frontier

|  |             |     |
|--|-------------|-----|
| Access Tandem Switching                      |             |     |
| Originating                                  | \$0.0024000 |     |
| Terminating – To Third Party                 | \$0.0024000 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | (T) |
| Common Transport Multiplexing                | \$0.0000000 |     |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$206.40    |     |
| Entrance Facility, Monthly per DS1           | \$240.00    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Iowa**

CenturyLink (former Qwest) Areas

|  | Zone 1      | Zone 2      | Zone 3      |     |
|--|-------------|-------------|-------------|-----|
| Tandem Switched Transport - Termination      |             |             |             |     |
| Originating                                  | \$0.0002400 | \$0.0002400 | \$0.0002400 |     |
| Terminating – To Third Party                 | \$0.0002400 | \$0.0002400 | \$0.0002400 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Tandem Switched Transport - Facility         |             |             |             |     |
| Originating                                  | \$0.0000300 | \$0.0000300 | \$0.0000300 |     |
| Terminating – To Third Party                 | \$0.0000300 | \$0.0000300 | \$0.0000300 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Access Tandem Switching                      |             |             |             |     |
| Originating                                  | \$0.0025450 | \$0.0025450 | \$0.0025450 |     |
| Terminating – To Third Party                 | \$0.0025450 | \$0.0025450 | \$0.0025450 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |     |
| Originating                                  | \$0.0000360 | \$0.0000360 | \$0.0000360 |     |
| Terminating – To Third Party                 | \$0.0000360 | \$0.0000360 | \$0.0000360 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00    | \$144.00    | \$144.00    |     |
| Entrance Facility, Monthly per DS1           | \$84.80     | \$92.18     | \$99.55     |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Kansas**

AT&T (former Southwestern Bell) Areas

|  | Zone 1      | Zone 2      | Zone 3      |     |
|--|-------------|-------------|-------------|-----|
| Access Tandem Switching                      |             |             |             |     |
| Originating                                  | \$0.0002880 | \$0.0002880 | \$0.0002880 |     |
| Terminating – To Third Party                 | \$0.0002880 | \$0.0002880 | \$0.0002880 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |     |
| Originating                                  | \$0.0000470 | \$0.0000470 | \$0.0000470 |     |
| Terminating – To Third Party                 | \$0.0000470 | \$0.0000470 | \$0.0000470 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$32.16     | \$32.16     | \$32.16     |     |
| Entrance Facility, Monthly per DS1           |             |             |             |     |
| - Standard                                   | \$93.28     | \$98.64     | \$105.18    |     |
| - Pricing Flexible MSAs                      | \$235.95    | \$242.00    | \$248.05    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Kentucky**

AT&T (former BellSouth) Areas

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0011450 | \$0.0011450 | \$0.0011450 |
| Terminating – To Third Party                 | \$0.0011450 | \$0.0011450 | \$0.0011450 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |
| Originating                                  | \$0.0003800 | \$0.0003800 | \$0.0003800 |
| Terminating – To Third Party                 | \$0.0003800 | \$0.0003800 | \$0.0003800 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$147.75    | \$147.75    | \$147.75    |
| Entrance Facility, Monthly per DS1           |             |             |             |
| - Standard                                   | \$168.00    | \$175.00    | \$180.00    |
| - Pricing Flexible MSAs                      | \$203.28    | \$211.75    | \$217.80    |

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Windstream Areas

|  | KY East –<br>Lexington |
|--|------------------------|
| Access Tandem Switching                      |                        |
| Originating                                  | \$0.0004230            |
| Terminating – To Third Party                 | \$0.0004230            |
| Terminating – To Company End Offices         | \$0.0000000            |
| Common Transport Multiplexing                |                        |
| Originating                                  | \$0.0000303            |
| Terminating – To Third Party                 | \$0.0000303            |
| Terminating – To Company End Offices         | \$0.0000000            |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$140.88               |
| Entrance Facility, Monthly per DS1           | \$275.00               |

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INTERSTATE ACCESS SERVICE

SECTION 5 – SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Louisiana**

AT&T (former BellSouth) Areas

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0011450 | \$0.0011450 | \$0.0011450 |
| Terminating – To Third Party                 | \$0.0011450 | \$0.0011450 | \$0.0011450 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |
| Originating                                  | \$0.0003800 | \$0.0003800 | \$0.0003800 |
| Terminating – To Third Party                 | \$0.0003800 | \$0.0003800 | \$0.0003800 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$147.75    | \$147.75    | \$147.75    |
| Entrance Facility, Monthly per DS1           |             |             |             |
| - Standard                                   | \$168.00    | \$175.00    | \$180.00    |
| - Pricing Flexible MSAs                      | \$203.28    | \$211.75    | \$217.80    |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Maine**

Consolidated (Former Fairpoint) Areas

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0016000 |
| Terminating – To Third Party                 | \$0.0016000 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

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**Maryland**

Verizon (former Bell Atlantic)

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

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**Massachusetts**

Verizon (former Bell Atlantic)

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Michigan**

AT&T

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      | Zone 5      |     |
|--|-------------|-------------|-------------|-------------|-------------|-----|
| Access Tandem Switching                      |             |             |             |             |             |     |
| Originating                                  | \$0.0010840 | \$0.0011160 | \$0.0011200 | \$0.0012520 | \$0.0018000 |     |
| Terminating – To Third Party                 | \$0.0010840 | \$0.0011160 | \$0.0011200 | \$0.0012520 | \$0.0018000 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |             |             |     |
| Originating                                  | \$0.0000150 | \$0.0000170 | \$0.0000180 | \$0.0000180 | \$0.0000180 |     |
| Terminating – To Third Party                 | \$0.0000150 | \$0.0000170 | \$0.0000180 | \$0.0000180 | \$0.0000180 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$62.36     | \$62.36     | \$62.36     | \$62.41     | \$62.41     |     |
| Entrance Facility, Monthly per DS1           | \$158.00    | \$161.00    | \$163.00    | \$168.00    | \$176.00    |     |

Frontier

|  |             |     |
|--|-------------|-----|
| Access Tandem Switching                      |             |     |
| Originating                                  | \$0.0030000 |     |
| Terminating – To Third Party                 | \$0.0030000 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | (T) |
| Common Transport Multiplexing                | \$0.0000000 |     |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$261.60    |     |
| Entrance Facility, Monthly per DS1           | \$240.00    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Minnesota**

CenturyLink (former Qwest)

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0024000 | \$0.0024000 | \$0.0024000 |
| Terminating – To Third Party                 | \$0.0024000 | \$0.0024000 | \$0.0024000 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |
| Originating                                  | \$0.0000360 | \$0.0000360 | \$0.0000360 |
| Terminating – To Third Party                 | \$0.0000360 | \$0.0000360 | \$0.0000360 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | N/A         | N/A         | N/A         |
| Entrance Facility, Monthly per DS1           | \$84.80     | \$92.18     | \$99.55     |

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CenturyLink (former CenturyTel)

|  |              |
|--|--------------|
| Access Tandem Switching                      |              |
| Originating                                  | \$0.00675600 |
| Terminating – To Third Party                 | \$0.00675600 |
| Terminating – To Company End Offices         | \$0.0000000  |
| Common Transport Multiplexing                |              |
| Originating                                  | \$0.00000900 |
| Terminating – To Third Party                 | \$0.00000900 |
| Terminating – To Company End Offices         | \$0.0000000  |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$189.36     |
| Entrance Facility, Monthly per DS1           | \$51.42      |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Minnesota** (Continued)

CenturyLink (former Embarq)

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      |     |
|--|-------------|-------------|-------------|-------------|-----|
| Access Tandem Switching                      |             |             |             |             |     |
| Originating                                  | \$0.0003310 | \$0.0003620 | \$0.0003810 | \$0.0004250 |     |
| Terminating – To Third Party                 | \$0.0003310 | \$0.0003620 | \$0.0003810 | \$0.0004250 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |             |     |
| Originating                                  | \$0.0002180 | \$0.0002350 | \$0.0002540 | \$0.0002770 |     |
| Terminating – To Third Party                 | \$0.0002180 | \$0.0002350 | \$0.0002540 | \$0.0002770 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$93.40     | \$93.40     | \$93.40     | \$93.40     |     |
| Entrance Facility, Monthly per DS1           | \$88.35     | \$92.77     | \$98.33     | \$106.20    |     |

Frontier (mirrors former Qwest rates above)

|  | Zone 1      | Zone 2      | Zone 3      |     |
|--|-------------|-------------|-------------|-----|
| Access Tandem Switching                      |             |             |             |     |
| Originating                                  | \$0.0024000 | \$0.0024000 | \$0.0024000 |     |
| Terminating – To Third Party                 | \$0.0024000 | \$0.0024000 | \$0.0024000 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |     |
| Originating                                  | \$0.0000360 | \$0.0000360 | \$0.0000360 |     |
| Terminating – To Third Party                 | \$0.0000360 | \$0.0000360 | \$0.0000360 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | N/A         | N/A         | N/A         |     |
| Entrance Facility, Monthly per DS1           | \$84.80     | \$92.18     | \$99.55     |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Mississippi**

AT&T (former BellSouth) Areas

|  | Zone 1       | Zone 2       | Zone 3       |
|--|--------------|--------------|--------------|
| Access Tandem Switching                      |              |              |              |
| Originating                                  | \$0.0011450  | \$0.0011450  | \$0.0011450  |
| Terminating – To Third Party                 | \$0.0011450  | \$0.0011450  | \$0.0011450  |
| Terminating – To Company End Offices         | \$0.0000000  | \$0.0000000  | \$0.0000000  |
| Common Transport Multiplexing                |              |              |              |
| Originating                                  | \$0.00038000 | \$0.00038000 | \$0.00038000 |
| Terminating – To Third Party                 | \$0.00038000 | \$0.00038000 | \$0.00038000 |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$147.75     | \$147.75     | \$147.75     |
| Entrance Facility, Monthly per DS1           |              |              |              |
| - Standard                                   | \$168.00     | \$175.00     | \$180.00     |
| - Pricing Flexible MSAs                      | \$203.28     | \$211.75     | \$217.80     |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Missouri**

AT&T (former Southwestern Bell)

|  | Zone 1      | Zone 2      | Zone 3      |     |
|--|-------------|-------------|-------------|-----|
| Access Tandem Switching                      |             |             |             |     |
| Originating                                  | \$0.0002880 | \$0.0002880 | \$0.0002880 |     |
| Terminating – To Third Party                 | \$0.0002880 | \$0.0002880 | \$0.0002880 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |     |
| Originating                                  | \$0.0000470 | \$0.0000470 | \$0.0000470 |     |
| Terminating – To Third Party                 | \$0.0000470 | \$0.0000470 | \$0.0000470 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$32.16     | \$32.16     | \$32.16     |     |
| Entrance Facility, Monthly per DS1           | \$93.28     | \$98.64     | \$105.18    |     |

**Montana**

CenturyLink (former Qwest)

|  |              |          |  |     |
|--|--------------|----------|--|-----|
| Tandem Switched Transport - Termination      |              |          |  |     |
| Originating                                  | \$0.00024000 |          |  |     |
| Terminating – To Third Party                 | \$0.00024000 |          |  | (T) |
| Terminating – To Company End Offices         | \$0.00000000 |          |  | (T) |
| Tandem Switched Transport - Facility         |              |          |  |     |
| Originating                                  | \$0.00003000 |          |  |     |
| Terminating – To Third Party                 | \$0.00003000 |          |  | (T) |
| Terminating – To Company End Offices         | \$0.00000000 |          |  | (T) |
| Access Tandem Switching                      |              |          |  |     |
| Originating                                  | \$0.00225200 |          |  |     |
| Terminating – To Third Party                 | \$0.00225200 |          |  | (T) |
| Terminating – To Company End Offices         | \$0.00000000 |          |  | (T) |
| Common Transport Multiplexing                |              |          |  |     |
| Originating                                  | \$0.00003600 |          |  |     |
| Terminating – To Third Party                 | \$0.00003600 |          |  | (T) |
| Terminating – To Company End Offices         | \$0.00000000 |          |  | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 |              | \$144.00 |  |     |
| Entrance Facility, Monthly per DS1           |              | \$92.18  |  |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Montana**

CenturyLink (former CenturyTel)

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport - Termination      |              |     |
| Originating                                  | \$0.00001100 |     |
| Terminating – To Third Party                 | \$0.00001100 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |     |
| Originating                                  | \$0.00001200 |     |
| Terminating – To Third Party                 | \$0.00001200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00675600 |     |
| Terminating – To Third Party                 | \$0.00675600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00000900 |     |
| Terminating – To Third Party                 | \$0.00000900 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$189.36     |     |
| Entrance Facility, Monthly per DS1           | \$51.42      |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Nebraska**

CenturyLink (former Qwest)

|  | Zone 1       | Zone 2       | Zone 3       |     |
|--|--------------|--------------|--------------|-----|
| Tandem Switched Transport - Termination      |              |              |              |     |
| Originating                                  | \$0.00024000 | \$0.00024000 | \$0.00024000 |     |
| Terminating – To Third Party                 | \$0.00024000 | \$0.00024000 | \$0.00024000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |              |              |     |
| Originating                                  | \$0.00003000 | \$0.00003000 | \$0.00003000 |     |
| Terminating – To Third Party                 | \$0.00003000 | \$0.00003000 | \$0.00003000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |              |              |     |
| Originating                                  | \$0.00225200 | \$0.00225200 | \$0.00225200 |     |
| Terminating – To Third Party                 | \$0.00225200 | \$0.00225200 | \$0.00225200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |              |              |     |
| Originating                                  | \$0.00003600 | \$0.00003600 | \$0.00003600 |     |
| Terminating – To Third Party                 | \$0.00003600 | \$0.00003600 | \$0.00003600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00     | \$144.00     | \$144.00     |     |
| Entrance Facility, Monthly per DS1           | \$84.80      | \$92.18      | \$99.55      |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

Nebraska (Continued)

CenturyLink (former Embarq)

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      |     |
|--|-------------|-------------|-------------|-------------|-----|
| Tandem Switched Transport - Termination      |             |             |             |             |     |
| Originating                                  | \$0.0002180 | \$0.0002350 | \$0.0002450 | \$0.0002780 |     |
| Terminating – To Third Party                 | \$0.0002180 | \$0.0002350 | \$0.0002450 | \$0.0002780 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Tandem Switched Transport - Facility         |             |             |             |             |     |
| Originating                                  | \$0.0000200 | \$0.0000210 | \$0.0000230 | \$0.0000250 |     |
| Terminating – To Third Party                 | \$0.0000200 | \$0.0000210 | \$0.0000230 | \$0.0000250 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Access Tandem Switching                      |             |             |             |             |     |
| Originating                                  | \$0.0003310 | \$0.0003620 | \$0.0003810 | \$0.0004250 |     |
| Terminating – To Third Party                 | \$0.0003310 | \$0.0003620 | \$0.0003810 | \$0.0004250 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |             |     |
| Originating                                  | \$0.0002180 | \$0.0002350 | \$0.0002540 | \$0.0002770 |     |
| Terminating – To Third Party                 | \$0.0002180 | \$0.0002350 | \$0.0002540 | \$0.0002770 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$93.40     | \$93.40     | \$93.40     | \$93.40     |     |
| Entrance Facility, Monthly per DS1           | \$88.35     | \$92.77     | \$98.33     | \$106.20    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Nevada**

AT&T

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport - Termination      |              |     |
| Originating                                  | \$0.00012000 |     |
| Terminating – To Third Party                 | \$0.00012000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |     |
| Originating                                  | \$0.00000800 |     |
| Terminating – To Third Party                 | \$0.00000800 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00106200 |     |
| Terminating – To Third Party                 | \$0.00106200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00001800 |     |
| Terminating – To Third Party                 | \$0.00001800 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$28.80      |     |
| Entrance Facility, Monthly per DS1           | \$36.06      |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Nevada** (Continued)

Frontier

|   | Zone 1       | Zone 2       | Zone 3       | Zone 4       | Zone 5       |
|---|--------------|--------------|--------------|--------------|--------------|
| Tandem Switched Transport -                     | \$0.00000000 | \$0.00000000 | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Tandem Switched Transport -                     |              |              |              |              |              |
| Originating                                     | \$0.00000200 | \$0.00000200 | \$0.00000200 | \$0.00000200 | \$0.00000200 |
| Terminating – To Third Party                    | \$0.00000200 | \$0.00000200 | \$0.00000200 | \$0.00000200 | \$0.00000200 |
| Terminating – To Company<br>End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Access Tandem Switching                         |              |              |              |              |              |
| Originating                                     | \$0.00030380 | \$0.00030380 | \$0.00030380 | \$0.00030380 | \$0.00030380 |
| Terminating – To Third Party                    | \$0.00030380 | \$0.00030380 | \$0.00030380 | \$0.00030380 | \$0.00030380 |
| Terminating – To Company<br>End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Common Transport Multiplexing                   | \$0.00000000 | \$0.00000000 | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Dedicated Tandem Trunk Port,<br>Monthly per DS1 | \$162.48     | \$162.48     | \$162.48     | \$162.48     | \$162.48     |
| Entrance Facility, Monthly per                  | \$278.21     | 288.90       | \$254.50     | \$323.20     | \$348.00     |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Nevada** (Continued)

CenturyLink (former Embarq)

|  | Zone 1      | Zone 2      | Zone 3      |     |
|--|-------------|-------------|-------------|-----|
| Tandem Switched Transport - Termination      |             |             |             |     |
| Originating                                  | \$0.0003240 | \$0.0003330 | \$0.0003690 |     |
| Terminating – To Third Party                 | \$0.0003240 | \$0.0003330 | \$0.0003690 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Tandem Switched Transport - Facility         |             |             |             |     |
| Originating                                  | \$0.0000150 | \$0.0000170 | \$0.0000190 |     |
| Terminating – To Third Party                 | \$0.0000150 | \$0.0000170 | \$0.0000190 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Access Tandem Switching                      |             |             |             |     |
| Originating                                  | \$0.0020520 | \$0.0021060 | \$0.0022600 |     |
| Terminating – To Third Party                 | \$0.0020520 | \$0.0021060 | \$0.0022600 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |     |
| Originating                                  | \$0.0000920 | \$0.0000960 | \$0.0001030 |     |
| Terminating – To Third Party                 | \$0.0000920 | \$0.0000960 | \$0.0001030 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$145.00    | \$145.00    | \$145.00    |     |
| Entrance Facility, Monthly per DS1           | \$92.50     | \$101.25    | \$126.00    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**New Mexico**

CenturyLink (former Qwest)

|  | Zone 1       | Zone 2       | Zone 3       |     |
|--|--------------|--------------|--------------|-----|
| Tandem Switched Transport - Termination      |              |              |              |     |
| Originating                                  | \$0.00024000 | \$0.00024000 | \$0.00024000 |     |
| Terminating – To Third Party                 | \$0.00024000 | \$0.00024000 | \$0.00024000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |              |              |     |
| Originating                                  | \$0.00003000 | \$0.00003000 | \$0.00003000 |     |
| Terminating – To Third Party                 | \$0.00003000 | \$0.00003000 | \$0.00003000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |              |              |     |
| Originating                                  | \$0.00225200 | \$0.00225200 | \$0.00225200 |     |
| Terminating – To Third Party                 | \$0.00225200 | \$0.00225200 | \$0.00225200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |              |              |     |
| Originating                                  | \$0.00003600 | \$0.00003600 | \$0.00003600 |     |
| Terminating – To Third Party                 | \$0.00003600 | \$0.00003600 | \$0.00003600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00     | \$144.00     | \$144.00     |     |
| Entrance Facility, Monthly per DS1           | \$84.80      | \$92.18      | \$99.55      |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**New Mexico** (Continued)

CenturyLink (former CenturyTel)

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport - Termination      |              |     |
| Originating                                  | \$0.00042500 |     |
| Terminating – To Third Party                 | \$0.00042500 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |     |
| Originating                                  | \$0.00015500 |     |
| Terminating – To Third Party                 | \$0.00015500 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00196800 |     |
| Terminating – To Third Party                 | \$0.00196800 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00036100 |     |
| Terminating – To Third Party                 | \$0.00036100 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$189.36     |     |
| Entrance Facility, Monthly per DS1           | \$30.63      |     |

**New Hampshire**

Consolidated (Former Fairpoint) Areas

|  |             |     |
|--|-------------|-----|
| Access Tandem Switching                      |             |     |
| Originating                                  | \$0.0016000 |     |
| Terminating – To Third Party                 | \$0.0016000 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | (T) |
| Common Transport Multiplexing                | \$0.0000000 |     |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |     |
| Entrance Facility, Monthly per DS1           | \$190.00    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**New Jersey**

Verizon (former Bell Atlantic)

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

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**New York**

Verizon

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

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Frontier

|  | Zone 1       | Zone 2       | Zone 3       |
|--|--------------|--------------|--------------|
| Access Tandem Switching                      |              |              |              |
| Originating                                  | \$0.00010000 | \$0.00010000 | \$0.00010000 |
| Terminating – To Third Party                 | \$0.00010000 | \$0.00010000 | \$0.00010000 |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Common Transport Multiplexing                |              |              |              |
| Originating                                  | \$0.00001000 | \$0.00001000 | \$0.00001000 |
| Terminating – To Third Party                 | \$0.00001000 | \$0.00001000 | \$0.00001000 |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$180.00     | \$180.00     | \$180.00     |
| Entrance Facility, Monthly per DS1           | \$175.00     | \$150.00     | \$185.00     |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**North Carolina**

AT&T (former BellSouth)

|  | Zone 1      | Zone 2      | Zone 3      |     |
|--|-------------|-------------|-------------|-----|
| Access Tandem Switching                      |             |             |             |     |
| Originating                                  | \$0.0011450 | \$0.0011450 | \$0.0011450 |     |
| Terminating – To Third Party                 | \$0.0011450 | \$0.0011450 | \$0.0011450 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |     |
| Originating                                  | \$0.0003800 | \$0.0003800 | \$0.0003800 |     |
| Terminating – To Third Party                 | \$0.0003800 | \$0.0003800 | \$0.0003800 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$147.75    | \$147.75    | \$147.75    |     |
| Entrance Facility, Monthly per DS1           | \$168.00    | \$175.00    | \$180.00    |     |

CenturyLink (former Embarq/Carolina Tel)

|  | Zone 1      | Zone 2      |     |
|--|-------------|-------------|-----|
| Access Tandem Switching                      |             |             |     |
| Originating                                  | \$0.0006390 | \$0.0006390 |     |
| Terminating – To Third Party                 | \$0.0006390 | \$0.0006390 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |     |
| Originating                                  | \$0.0007550 | \$0.0007550 |     |
| Terminating – To Third Party                 | \$0.0007550 | \$0.0007550 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$94.55     | \$94.55     |     |
| Entrance Facility, Monthly per DS1           | \$106.00    | \$111.00    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**North Carolina**

Frontier (former Verizon)

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0016490 | \$0.0016490 | \$0.0016490 |
| Terminating – To Third Party                 | \$0.0016490 | \$0.0016490 | \$0.0016490 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$206.40    | \$206.40    | \$206.40    |
| Entrance Facility, Monthly per DS1           | \$242.50    | \$275.00    | \$300.00    |

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Windstream Telephone System

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0045580 | \$0.0045580 | \$0.0045580 |
| Terminating – To Third Party                 | \$0.0045580 | \$0.0045580 | \$0.0045580 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |
| Originating                                  | \$0.0000070 | \$0.0000070 | \$0.0000070 |
| Terminating – To Third Party                 | \$0.0000070 | \$0.0000070 | \$0.0000070 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$122.88    | \$122.88    | \$122.88    |
| Entrance Facility, Monthly per DS1           | \$143.91    | \$104.58    | \$71.18     |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**North Dakota**

CenturyLink (former Qwest)

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport - Termination      |              |     |
| Originating                                  | \$0.00024000 |     |
| Terminating – To Third Party                 | \$0.00024000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |     |
| Originating                                  | \$0.00003000 |     |
| Terminating – To Third Party                 | \$0.00003000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00225200 |     |
| Terminating – To Third Party                 | \$0.00225200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00003600 |     |
| Terminating – To Third Party                 | \$0.00003600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00     |     |
| Entrance Facility, Monthly per DS1           | \$92.12      |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Oklahoma**

AT&T (former Southwestern Bell)

|  | Zone 1       | Zone 2       | Zone 3       |
|--|--------------|--------------|--------------|
| Access Tandem Switching                      |              |              |              |
| Originating                                  | \$0.00028800 | \$0.00028800 | \$0.00028800 |
| Terminating – To Third Party                 | \$0.00028800 | \$0.00028800 | \$0.00028800 |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Common Transport Multiplexing                |              |              |              |
| Originating                                  | \$0.00004700 | \$0.00004700 | \$0.00004700 |
| Terminating – To Third Party                 | \$0.00004700 | \$0.00004700 | \$0.00004700 |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$32.16      | \$32.16      | \$32.16      |
| Entrance Facility, Monthly per DS1           | \$93.28      | \$98.64      | \$105.18     |

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Windstream (Valor)

|  | Zone 1       | Zone 2       | Zone 3       |
|--|--------------|--------------|--------------|
| Access Tandem Switching                      |              |              |              |
| Originating                                  | \$0.00040000 | \$0.00040000 | \$0.00040000 |
| Terminating – To Third Party                 | \$0.00040000 | \$0.00040000 | \$0.00040000 |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Common Transport Multiplexing                |              |              |              |
| Originating                                  | \$0.0000654  | \$0.0000654  | \$0.0000654  |
| Terminating – To Third Party                 | \$0.0000654  | \$0.0000654  | \$0.0000654  |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$89.04      | \$89.04      | \$89.04      |
| Entrance Facility, Monthly per DS1           | \$275.00     | \$275.00     | \$275.00     |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Ohio**

AT&T

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      | Zone 5      |
|--|-------------|-------------|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |             |             |
| Originating                                  | \$0.0010840 | \$0.0011160 | \$0.0011200 | \$0.0012520 | \$0.0018000 |
| Terminating – To Third Party                 | \$0.0010840 | \$0.0011160 | \$0.0011200 | \$0.0012520 | \$0.0018000 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |             |             |
| Originating                                  | \$0.0000150 | \$0.0000170 | \$0.0000180 | \$0.0000180 | \$0.0000180 |
| Terminating – To Third Party                 | \$0.0000150 | \$0.0000170 | \$0.0000180 | \$0.0000180 | \$0.0000180 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$62.36     | \$62.36     | \$62.36     | \$62.41     | \$62.41     |
| Entrance Facility, Monthly per DS1           | \$158.00    | \$161.00    | \$163.00    | \$168.00    | \$176.00    |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Oregon**

CenturyLink (former Qwest)

|  | Zone 1       | Zone 2       | Zone 3       |     |
|--|--------------|--------------|--------------|-----|
| Tandem Switched Transport - Termination      |              |              |              |     |
| Originating                                  | \$0.00024000 | \$0.00024000 | \$0.00024000 |     |
| Terminating – To Third Party                 | \$0.00024000 | \$0.00024000 | \$0.00024000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |              |              |     |
| Originating                                  | \$0.00003000 | \$0.00003000 | \$0.00003000 |     |
| Terminating – To Third Party                 | \$0.00003000 | \$0.00003000 | \$0.00003000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |              |              |     |
| Originating                                  | \$0.00225200 | \$0.00225200 | \$0.00225200 |     |
| Terminating – To Third Party                 | \$0.00225200 | \$0.00225200 | \$0.00225200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |              |              |     |
| Originating                                  | \$0.00003600 | \$0.00003600 | \$0.00003600 |     |
| Terminating – To Third Party                 | \$0.00003600 | \$0.00003600 | \$0.00003600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00     | \$144.00     | \$144.00     |     |
| Entrance Facility, Monthly per DS1           | \$84.80      | \$92.18      | \$99.55      |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Oregon** (Continued)

CenturyLink (former CenturyTel)

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport - Termination      |              |     |
| Originating                                  | \$0.00001100 |     |
| Terminating – To Third Party                 | \$0.00001100 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |     |
| Originating                                  | \$0.00001200 |     |
| Terminating – To Third Party                 | \$0.00001200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00675600 |     |
| Terminating – To Third Party                 | \$0.00675600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00000900 |     |
| Terminating – To Third Party                 | \$0.00000900 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$189.36     |     |
| Entrance Facility, Monthly per DS1           | \$51.42      |     |

Frontier

|  | Zone 1       | Zone 2       | Zone 3       |     |
|--|--------------|--------------|--------------|-----|
| Tandem Switched Transport - Termination      | \$0.00000000 | \$0.00000000 | \$0.00000000 |     |
| Tandem Switched Transport - Facility         |              |              |              |     |
| Originating                                  | \$0.00000200 | \$0.00000200 | \$0.00000200 |     |
| Terminating – To Third Party                 | \$0.00000200 | \$0.00000200 | \$0.00000200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |              |              |     |
| Originating                                  | \$0.00433180 | \$0.00433180 | \$0.00433180 |     |
| Terminating – To Third Party                 | \$0.00433180 | \$0.00433180 | \$0.00433180 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                | \$0.00000000 | \$0.00000000 | \$0.00000000 |     |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$208.80     | \$208.80     | \$208.80     |     |
| Entrance Facility, Monthly per DS1           | \$250.00     | \$275.00     | \$300.00     |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Oregon** (Continued)

CenturyLink (former Embarq)

|  | Zone 1      | Zone 2      |     |
|--|-------------|-------------|-----|
| Tandem Switched Transport – Termination      |             |             |     |
| Originating                                  | \$0.0002250 | \$0.0002550 |     |
| Terminating – To Third Party                 | \$0.0002250 | \$0.0002550 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | (T) |
| Tandem Switched Transport - Facility         |             |             |     |
| Originating                                  | \$0.0000250 | \$0.0000350 |     |
| Terminating – To Third Party                 | \$0.0000250 | \$0.0000350 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | (T) |
| Access Tandem Switching                      |             |             |     |
| Originating                                  | \$0.0001500 | \$0.0001600 |     |
| Terminating – To Third Party                 | \$0.0001500 | \$0.0001600 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |     |
| Originating                                  | \$0.0002250 | \$0.0002400 |     |
| Terminating – To Third Party                 | \$0.0002250 | \$0.0002400 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$100.00    | \$100.00    |     |
| Entrance Facility, Monthly per DS1           | \$140.00    | \$160.00    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Pennsylvania**

Verizon (former Bell Atlantic)

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

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Verizon North (former GTE)

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0015740 | \$0.0015740 | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 | \$0.0015740 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    | \$300.00    | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$200.00    | \$240.00    | \$275.00    |

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Frontier Telephone Companies (Commonwealth)

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0034640 |
| Terminating – To Third Party                 | \$0.0034640 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | N/A         |
| Dedicated Tandem Trunk Port, Monthly per DS1 | N/A         |
| Entrance Facility, Monthly per DS1           | \$134.86    |

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Frontier Telephone Companies (FCC No. 2)

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0001000 |
| Terminating – To Third Party                 | \$0.0001000 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                |             |
| Originating                                  | \$0.0000100 |
| Terminating – To Third Party                 | \$0.0000100 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$190.00    |
| Entrance Facility, Monthly per DS1           | \$150.00    |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Pennsylvania** (Continued)

CenturyLink (former Embarq)

|  | Zone 1      | Zone 2      | Zone 3      |
|--|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |
| Originating                                  | \$0.0014380 | \$0.0014380 | \$0.0014380 |
| Terminating – To Third Party                 | \$0.0014380 | \$0.0014380 | \$0.0014380 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |
| Originating                                  | \$0.0004690 | \$0.0004690 | \$0.0004690 |
| Terminating – To Third Party                 | \$0.0004690 | \$0.0004690 | \$0.0004690 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$98.56     | \$98.56     | \$98.56     |
| Entrance Facility, Monthly per DS1           | \$104.00    | \$109.50    | \$120.00    |

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Frontier Telephone Companies (Citizens)

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      | Zone 5      |
|--|-------------|-------------|-------------|-------------|-------------|
| Access Tandem Switching                      |             |             |             |             |             |
| Originating                                  | \$0.0000500 | \$0.0000500 | \$0.0000500 | \$0.0000500 | \$0.0000500 |
| Terminating – To Third Party                 | \$0.0000500 | \$0.0000500 | \$0.0000500 | \$0.0000500 | \$0.0000500 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Common Transport Multiplexing                |             |             |             |             |             |
| Originating                                  | \$0.0000500 | \$0.0000500 | \$0.0000500 | \$0.0000500 | \$0.0000500 |
| Terminating – To Third Party                 | \$0.0000500 | \$0.0000500 | \$0.0000500 | \$0.0000500 | \$0.0000500 |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$150.00    | \$150.00    | \$150.00    | \$150.00    | \$150.00    |
| Entrance Facility, Monthly per DS1           | \$150.00    | \$175.00    | \$91.72     | \$306.73    | \$150.00    |

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NECA

|  | Zone 1     | Zone 2     | Zone 3     | Zone 4     | Zone 5     |
|--|------------|------------|------------|------------|------------|
| Access Tandem Switching                      | \$0.005718 | \$0.005718 | \$0.005718 | \$0.005718 | \$0.005718 |
| Common Transport Multiplexing                | N/A        | N/A        | N/A        | N/A        | N/A        |
| Dedicated Tandem Trunk Port, Monthly per DS1 | N/A        | N/A        | N/A        | N/A        | N/A        |
| Entrance Facility, Monthly per DS1           | \$95.42    | \$106.39   | \$127.99   | \$139.14   | \$142.44   |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Pennsylvania** (Continued)

Consolidated Communications of Pennsylvania

|  |            |
|--|------------|
| Access Tandem Switching                      |            |
| Originating                                  | \$0.003691 |
| Terminating – To Third Party                 | \$0.003691 |
| Terminating – To Company End Offices         | \$0.000000 |
| Common Transport Multiplexing                | \$0.000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | N/A        |
| Entrance Facility, Monthly per DS1           | \$133.77   |

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Windstream Pennsylvania

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                |             |
| Originating                                  | \$0.0000220 |
| Terminating – To Third Party                 | \$0.0000220 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$122.88    |
| Entrance Facility, Monthly per DS1           | \$111.02    |

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Windstream (Buffalo Valley, Conestoga, and D&E)

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0024680 |
| Terminating – To Third Party                 | \$0.0024680 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | N/A         |
| Dedicated Tandem Trunk Port, Monthly per DS1 | N/A         |
| Entrance Facility, Monthly per DS1           | \$191.09    |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Rhode Island**

Verizon

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

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**South Carolina**

AT&T (former BellSouth) Areas

|  | Zone 1       | Zone 2       | Zone 3       |
|--|--------------|--------------|--------------|
| Access Tandem Switching                      |              |              |              |
| Originating                                  | \$0.00114500 | \$0.00114500 | \$0.00114500 |
| Terminating – To Third Party                 | \$0.00114500 | \$0.00114500 | \$0.00114500 |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Common Transport Multiplexing                |              |              |              |
| Originating                                  | \$0.00038000 | \$0.00038000 | \$0.00038000 |
| Terminating – To Third Party                 | \$0.00038000 | \$0.00038000 | \$0.00038000 |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$147.75     | \$147.75     | \$147.75     |
| Entrance Facility, Monthly per DS1           |              |              |              |
| - Standard                                   | \$168.00     | \$175.00     | \$180.00     |
| - Pricing Flexible MSAs                      | \$203.28     | \$211.75     | \$217.80     |

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INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**South Dakota**

CenturyLink (former Qwest)

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport - Termination      |              |     |
| Originating                                  | \$0.00024000 |     |
| Terminating – To Third Party                 | \$0.00024000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |     |
| Originating                                  | \$0.00003000 |     |
| Terminating – To Third Party                 | \$0.00003000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00225200 |     |
| Terminating – To Third Party                 | \$0.00225200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00003600 |     |
| Terminating – To Third Party                 | \$0.00003600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00     |     |
| Entrance Facility, Monthly per DS1           | \$92.18      |     |

**Tennessee**

AT&T (former BellSouth) Areas

|  | Zone 1       | Zone 2       | Zone 3       |     |
|--|--------------|--------------|--------------|-----|
| Access Tandem Switching                      |              |              |              |     |
| Originating                                  | \$0.00114500 | \$0.00114500 | \$0.00114500 |     |
| Terminating – To Third Party                 | \$0.00114500 | \$0.00114500 | \$0.00114500 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |              |              |     |
| Originating                                  | \$0.00038000 | \$0.00038000 | \$0.00038000 |     |
| Terminating – To Third Party                 | \$0.00038000 | \$0.00038000 | \$0.00038000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$147.75     | \$147.75     | \$147.75     |     |
| Entrance Facility, Monthly per DS1           |              |              |              |     |
| - Standard                                   | \$168.00     | \$175.00     | \$180.00     |     |
| - Pricing Flexible MSAs                      | \$203.28     | \$211.75     | \$217.80     |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Texas**

AT&T

|   | Zone 1             | Zone 2             | Zone 3              |     |
|---|--------------------|--------------------|---------------------|-----|
| Tandem Switched Transport - Termination   |                    |                    |                     |     |
| Originating   | \$0.00005300       | \$0.00005300       | \$0.00005300        |     |
| Terminating – To Third Party  | \$0.00005300       | \$0.00005300       | \$0.00005300        | (T) |
| Terminating – To Company End Offices  | \$0.00000000       | \$0.00000000       | \$0.00000000        | (T) |
| Tandem Switched Transport - Facility  |                    |                    |                     |     |
| Originating   | \$0.00000300       | \$0.00000300       | \$0.00000300        |     |
| Terminating – To Third Party  | \$0.00000300       | \$0.00000300       | \$0.00000300        | (T) |
| Terminating – To Company End Offices  | \$0.00000000       | \$0.00000000       | \$0.00000000        | (T) |
| Access Tandem Switching   |                    |                    |                     |     |
| Originating   | \$0.00028800       | \$0.00028800       | \$0.00028800        |     |
| Terminating – To Third Party  | \$0.00028800       | \$0.00028800       | \$0.00028800        | (T) |
| Terminating – To Company End Offices  | \$0.00000000       | \$0.00000000       | \$0.00000000        | (T) |
| Common Transport Multiplexing   |                    |                    |                     |     |
| Originating   | \$0.00004700       | \$0.00004700       | \$0.00004700        |     |
| Terminating – To Third Party  | \$0.00004700       | \$0.00004700       | \$0.00004700        | (T) |
| Terminating – To Company End Offices  | \$0.00000000       | \$0.00000000       | \$0.00000000        | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 Entrance Facility, Monthly per DS1 | \$32.16<br>\$93.28 | \$32.16<br>\$98.64 | \$32.16<br>\$105.18 |     |

Verizon

|   | Zone 1               | Zone 2               | Zone 3               |     |
|---|----------------------|----------------------|----------------------|-----|
| Tandem Switched Transport - Termination   | \$0.00000000         | \$0.00000000         | \$0.00000000         |     |
| Tandem Switched Transport - Facility  |                      |                      |                      |     |
| Originating   | \$0.00000200         | \$0.00000200         | \$0.00000200         |     |
| Terminating – To Third Party  | \$0.00000200         | \$0.00000200         | \$0.00000200         | (T) |
| Terminating – To Company End Offices  | \$0.00000000         | \$0.00000000         | \$0.00000000         | (T) |
| Access Tandem Switching   |                      |                      |                      |     |
| Originating   | \$0.00157400         | \$0.00157400         | \$0.00157400         |     |
| Terminating – To Third Party  | \$0.00157400         | \$0.00157400         | \$0.00157400         | (T) |
| Terminating – To Company End Offices  | \$0.00000000         | \$0.00000000         | \$0.00000000         | (T) |
| Common Transport Multiplexing   | \$0.00000000         | \$0.00000000         | \$0.00000000         |     |
| Dedicated Tandem Trunk Port, Monthly per DS1 Entrance Facility, Monthly per DS1 | \$300.00<br>\$240.00 | \$300.00<br>\$245.00 | \$300.00<br>\$250.00 |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Texas** (Continued)

CenturyLink (former CenturyTel)

|  | Dallas       | Port Aransas |     |
|--|--------------|--------------|-----|
| Tandem Switched Transport - Termination      |              |              |     |
| Originating                                  | \$0.00042600 | \$0.00050100 |     |
| Terminating – To Third Party                 | \$0.00042600 | \$0.00050100 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |              |     |
| Originating                                  | \$0.00015500 | \$0.00018200 |     |
| Terminating – To Third Party                 | \$0.00015500 | \$0.00018200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |              |     |
| Originating                                  | \$0.00196800 | \$0.00231500 |     |
| Terminating – To Third Party                 | \$0.00196800 | \$0.00231500 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |              |     |
| Originating                                  | \$0.00036100 | \$0.00042400 |     |
| Terminating – To Third Party                 | \$0.00036100 | \$0.00042400 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$189.36     | \$189.36     |     |
| Entrance Facility, Monthly per DS1           | \$8.67       | \$7.67       |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

Texas (Continued)

CenturyLink (former Embarq)

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      |     |
|--|-------------|-------------|-------------|-------------|-----|
| Tandem Switched Transport - Termination      |             |             |             |             |     |
| Originating                                  | \$0.0002180 | \$0.0002350 | \$0.0002450 | \$0.0002780 |     |
| Terminating – To Third Party                 | \$0.0002180 | \$0.0002350 | \$0.0002450 | \$0.0002780 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Tandem Switched Transport - Facility         |             |             |             |             |     |
| Originating                                  | \$0.0000200 | \$0.0000210 | \$0.0000230 | \$0.0000250 |     |
| Terminating – To Third Party                 | \$0.0000200 | \$0.0000210 | \$0.0000230 | \$0.0000250 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Access Tandem Switching                      |             |             |             |             |     |
| Originating                                  | \$0.0003310 | \$0.0003620 | \$0.0003810 | \$0.0004250 |     |
| Terminating – To Third Party                 | \$0.0003310 | \$0.0003620 | \$0.0003810 | \$0.0004250 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |             |     |
| Originating                                  | \$0.0002180 | \$0.0002350 | \$0.0002540 | \$0.0002770 |     |
| Terminating – To Third Party                 | \$0.0002180 | \$0.0002350 | \$0.0002540 | \$0.0002770 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$93.40     | \$93.40     | \$93.40     | \$93.40     |     |
| Entrance Facility, Monthly per DS1           | \$88.35     | \$92.77     | \$98.33     | \$106.20    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Utah**

CenturyLink (former Qwest)

|  | Zone 1       | Zone 2       | Zone 3       |     |
|--|--------------|--------------|--------------|-----|
| Tandem Switched Transport - Termination      |              |              |              |     |
| Originating                                  | \$0.00024000 | \$0.00024000 | \$0.00024000 |     |
| Terminating – To Third Party                 | \$0.00024000 | \$0.00024000 | \$0.00024000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |              |              |     |
| Originating                                  | \$0.00003000 | \$0.00003000 | \$0.00003000 |     |
| Terminating – To Third Party                 | \$0.00003000 | \$0.00003000 | \$0.00003000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |              |              |     |
| Originating                                  | \$0.00225200 | \$0.00225200 | \$0.00225200 |     |
| Terminating – To Third Party                 | \$0.00225200 | \$0.00225200 | \$0.00225200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |              |              |     |
| Originating                                  | \$0.00003600 | \$0.00003600 | \$0.00003600 |     |
| Terminating – To Third Party                 | \$0.00003600 | \$0.00003600 | \$0.00003600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00     | \$144.00     | \$144.00     |     |
| Entrance Facility, Monthly per DS1           | \$84.80      | \$92.18      | \$99.55      |     |

**Vermont**

Consolidated (Former Fairpoint) Areas

|  |             |  |  |     |
|--|-------------|--|--|-----|
| Access Tandem Switching                      |             |  |  |     |
| Originating                                  | \$0.0016000 |  |  |     |
| Terminating – To Third Party                 | \$0.0016000 |  |  | (T) |
| Terminating – To Company End Offices         | \$0.0000000 |  |  | (T) |
| Common Transport Multiplexing                | \$0.0000000 |  |  |     |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |  |  |     |
| Entrance Facility, Monthly per DS1           | \$190.00    |  |  |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Virginia**

Verizon (former Bell Atlantic)

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$190.00    |

(T)  
(T)

Verizon (former GTE) Areas

|  |             |
|--|-------------|
| Access Tandem Switching                      |             |
| Originating                                  | \$0.0015740 |
| Terminating – To Third Party                 | \$0.0015740 |
| Terminating – To Company End Offices         | \$0.0000000 |
| Common Transport Multiplexing                | \$0.0000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |
| Entrance Facility, Monthly per DS1           | \$300.00    |

(T)  
(T)

CenturyLink Areas

|  | Zone 1       | Zone 2       | Zone 3       |
|--|--------------|--------------|--------------|
| Access Tandem Switching                      |              |              |              |
| Originating                                  | \$0.00087900 | \$0.00094900 | 0.00108500   |
| Terminating – To Third Party                 | \$0.00087900 | 0.000949000  | 0.00108500   |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Common Transport Multiplexing                |              |              |              |
| Originating                                  | \$0.00025400 | 0.00027700   | 0.00029600   |
| Terminating – To Third Party                 | \$0.00025400 | 0.00027700   | 0.00029600   |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 |
| Dedicated Tandem Trunk Port, Monthly per DS1 |              |              |              |
| - Standard                                   | \$116.69     | \$116.69     | \$116.69     |
| - Pricing Flexible MSAs                      | \$155.00     | \$155.00     | \$155.00     |
| Entrance Facility, Monthly per DS1           |              |              |              |
| - Standard                                   | \$129.90     | \$132.90     | \$147.40     |
| - Pricing Flexible MSAs                      | \$160.00     | \$177.00     | \$207.00     |

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(T)

(T)  
(T)

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Washington**

CenturyLink (former Qwest)

|  | Zone 1       | Zone 2       | Zone 3       |     |
|--|--------------|--------------|--------------|-----|
| Tandem Switched Transport - Termination      |              |              |              |     |
| Originating                                  | \$0.00024000 | \$0.00024000 | \$0.00024000 |     |
| Terminating – To Third Party                 | \$0.00024000 | \$0.00024000 | \$0.00024000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |              |              |     |
| Originating                                  | \$0.00003000 | \$0.00003000 | \$0.00003000 |     |
| Terminating – To Third Party                 | \$0.00003000 | \$0.00003000 | \$0.00003000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |              |              |     |
| Originating                                  | \$0.00225200 | \$0.00225200 | \$0.00225200 |     |
| Terminating – To Third Party                 | \$0.00225200 | \$0.00225200 | \$0.00225200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |              |              |     |
| Originating                                  | \$0.00003600 | \$0.00003600 | \$0.00003600 |     |
| Terminating – To Third Party                 | \$0.00003600 | \$0.00003600 | \$0.00003600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00     | \$144.00     | \$144.00     |     |
| Entrance Facility, Monthly per DS1           | \$84.80      | \$92.18      | \$99.55      |     |

Frontier

|  | Zone 1       | Zone 2       | Zone 3       |     |
|--|--------------|--------------|--------------|-----|
| Tandem Switched Transport - Termination      | \$0.00000000 | \$0.00000000 | \$0.00000000 |     |
| Tandem Switched Transport - Facility         |              |              |              |     |
| Originating                                  | \$0.00000200 | \$0.00000200 | \$0.00000200 |     |
| Terminating – To Third Party                 | \$0.00000200 | \$0.00000200 | \$0.00000200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |              |              |     |
| Originating                                  | \$0.00366420 | \$0.00366420 | \$0.00366420 |     |
| Terminating – To Third Party                 | \$0.00366420 | \$0.00366420 | \$0.00366420 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | \$0.00000000 | \$0.00000000 | (T) |
| Common Transport Multiplexing                | \$0.00000000 | \$0.00000000 | \$0.00000000 |     |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$216.00     | \$216.00     | \$216.00     |     |
| Entrance Facility, Monthly per DS1           | \$215.00     | \$230.00     | \$250.00     |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Washington**

CenturyLink (former CenturyTel)

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport - Termination      |              |     |
| Originating                                  | \$0.00001100 |     |
| Terminating – To Third Party                 | \$0.00001100 |     |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              | (T) |
| Originating                                  | \$0.00001200 |     |
| Terminating – To Third Party                 | \$0.00001200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00675600 |     |
| Terminating – To Third Party                 | \$0.00675600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00000900 |     |
| Terminating – To Third Party                 | \$0.00000900 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$189.36     |     |
| Entrance Facility, Monthly per DS1           | \$51.42      |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Washington** (Continued)

CenturyLink (former Embarq) Areas

|  | Zone 1      | Zone 2      |     |
|--|-------------|-------------|-----|
| Tandem Switched Transport - Termination      |             |             |     |
| Originating                                  | \$0.0002250 | 0.00025500  |     |
| Terminating – To Third Party                 | \$0.0002250 | 0.00025500  | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | (T) |
| Tandem Switched Transport - Facility         |             |             |     |
| Originating                                  | \$0.0000250 | 0.00003500  |     |
| Terminating – To Third Party                 | \$0.0000250 | 0.00003500  | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | (T) |
| Access Tandem Switching                      |             |             |     |
| Originating                                  | \$0.0001500 | 0.00016000  |     |
| Terminating – To Third Party                 | \$0.0001500 | 0.00016000  | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |     |
| Originating                                  | \$0.0002250 | 0.00024000  |     |
| Terminating – To Third Party                 | \$0.0002250 | 0.00024000  | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$100.00    | \$100.00    |     |
| Entrance Facility, Monthly per DS1           | \$140.00    | \$160.00    |     |

**West Virginia**

Frontier (former Verizon) Areas

|  |             |  |     |
|--|-------------|--|-----|
| Access Tandem Switching                      |             |  |     |
| Originating                                  | \$0.0016840 |  |     |
| Terminating – To Third Party                 | \$0.0016840 |  | (T) |
| Terminating – To Company End Offices         | \$0.0000000 |  | (T) |
| Common Transport Multiplexing                | \$0.0000000 |  |     |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$300.00    |  |     |
| Entrance Facility, Monthly per DS1           | \$190.00    |  |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Wisconsin**

AT&T

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      | Zone 5      |         |
|--|-------------|-------------|-------------|-------------|-------------|---------|
| Access Tandem Switching                      |             |             |             |             |             |         |
| Originating                                  | \$0.0010840 | \$0.0011160 | \$0.0011200 | \$0.0012520 | \$0.0018000 |         |
| Terminating – To Third Party                 | \$0.0010840 | \$0.0011160 | \$0.0011200 | \$0.0012520 | \$0.0018000 | (T)     |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | <br>(T) |
| Common Transport Multiplexing                |             |             |             |             |             |         |
| Originating                                  | \$0.0000150 | \$0.0000170 | \$0.0000180 | \$0.0000180 | \$0.0000180 |         |
| Terminating – To Third Party                 | \$0.0000150 | \$0.0000170 | \$0.0000180 | \$0.0000180 | \$0.0000180 | (T)     |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | <br>(T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$62.36     | \$62.36     | \$62.36     | \$62.41     | \$62.41     |         |
| Entrance Facility, Monthly per DS1           | \$158.00    | \$161.00    | \$163.00    | \$168.00    | \$176.00    |         |

Frontier

|  |             |     |
|--|-------------|-----|
| Access Tandem Switching                      |             |     |
| Originating                                  | \$0.0024000 |     |
| Terminating – To Third Party                 | \$0.0024000 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | (T) |
| Common Transport Multiplexing                | \$0.0000000 |     |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$206.40    |     |
| Entrance Facility, Monthly per DS1           | \$240.00    |     |

CenturyLink (former CenturyTel)

|  |            |     |
|--|------------|-----|
| Access Tandem Switching                      |            |     |
| Originating                                  | \$0.000611 |     |
| Terminating – To Third Party                 | \$0.000611 | (T) |
| Terminating – To Company End Offices         | \$0.000000 | (T) |
| Common Transport Multiplexing                |            |     |
| Originating                                  | \$0.000108 |     |
| Terminating – To Third Party                 | \$0.000108 | (T) |
| Terminating – To Company End Offices         | \$0.000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$189.36   |     |
| Entrance Facility, Monthly per DS1           | \$68.05    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Wyoming**

CenturyLink (former Qwest)

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport - Termination      |              |     |
| Originating                                  | \$0.00024000 |     |
| Terminating – To Third Party                 | \$0.00024000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |     |
| Originating                                  | \$0.00003000 |     |
| Terminating – To Third Party                 | \$0.00003000 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00225200 |     |
| Terminating – To Third Party                 | \$0.00225200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00003600 |     |
| Terminating – To Third Party                 | \$0.00003600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$144.00     |     |
| Entrance Facility, Monthly per DS1           | \$92.18      |     |

CenturyLink (former CenturyTel)

|  |              |     |
|--|--------------|-----|
| Tandem Switched Transport - Termination      |              |     |
| Originating                                  | \$0.00001100 |     |
| Terminating – To Third Party                 | \$0.00001100 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Tandem Switched Transport - Facility         |              |     |
| Originating                                  | \$0.00001200 |     |
| Terminating – To Third Party                 | \$0.00001200 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Access Tandem Switching                      |              |     |
| Originating                                  | \$0.00675600 |     |
| Terminating – To Third Party                 | \$0.00675600 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Common Transport Multiplexing                |              |     |
| Originating                                  | \$0.00000900 |     |
| Terminating – To Third Party                 | \$0.00000900 | (T) |
| Terminating – To Company End Offices         | \$0.00000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$189.36     |     |
| Entrance Facility, Monthly per DS1           | \$51.42      |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

B. Switched Access Tandem Services (Continued)

**Wyoming**

CenturyLink (former Embarq)

|  | Zone 1      | Zone 2      | Zone 3      | Zone 4      |     |
|--|-------------|-------------|-------------|-------------|-----|
| Tandem Switched Transport - Termination      |             |             |             |             |     |
| Originating                                  | \$0.0002180 | \$0.0002350 | \$0.000245  | \$0.0002780 |     |
| Terminating – To Third Party                 | \$0.0002180 | \$0.0002350 | \$0.000245  | \$0.0002780 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Tandem Switched Transport - Facility         |             |             |             |             |     |
| Originating                                  | \$0.0000200 | \$0.0000210 | \$0.000023  | \$0.0000250 |     |
| Terminating – To Third Party                 | \$0.0000200 | \$0.0000210 | \$0.000023  | \$0.0000250 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Access Tandem Switching                      |             |             |             |             |     |
| Originating                                  | \$0.0003310 | \$0.0003620 | \$0.000381  | \$0.0004250 |     |
| Terminating – To Third Party                 | \$0.0003310 | \$0.0003620 | \$0.000381  | \$0.0004250 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Common Transport Multiplexing                |             |             |             |             |     |
| Originating                                  | \$0.0002180 | \$0.0002350 | \$0.000254  | \$0.0002770 |     |
| Terminating – To Third Party                 | \$0.0002180 | \$0.0002350 | \$0.000254  | \$0.0002770 | (T) |
| Terminating – To Company End Offices         | \$0.0000000 | \$0.0000000 | \$0.0000000 | \$0.0000000 | (T) |
| Dedicated Tandem Trunk Port, Monthly per DS1 | \$93.40     | \$93.40     | \$93.40     | \$93.40     |     |
| Entrance Facility, Monthly per DS1           | \$88.35     | \$92.77     | \$98.33     | \$106.20    |     |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

C. Composite Switched Access End Office Services (Continued)

2. Tandem Routed Access

| State      | Territory                | Originating Minute | Terminating To Third Party Minute | Terminating To Company End Offices Minute | (T)<br> <br>(T) |
|------------|--------------------------|--------------------|-----------------------------------|---|-----------------|
| Arizona    | CenturyLink (Qwest)      | \$0.003561         | \$0.000840                        | \$0.000000                                |                 |
|            | Frontier                 | \$0.001941         | \$0.000040                        | \$0.000000                                |                 |
| California | AT&T                     | \$0.007946         | \$0.000630                        | \$0.000000                                |                 |
|            | Verizon                  | \$0.0036339        | \$0.000040                        | \$0.000000                                |                 |
| Idaho      | CenturyLink (Qwest)      | \$0.003561         | \$0.000840                        | \$0.000000                                |                 |
|            | Frontier                 | \$0.0020601        | \$0.000040                        | \$0.000000                                |                 |
|            | CenturyLink (CenturyTel) | \$0.000901         | \$0.000690                        | \$0.000000                                |                 |
| Illinois   | AT&T                     | \$0.003870         | \$0.000383                        | \$0.000000                                |                 |
|            | Frontier                 | \$0.0026624        | \$0.000040                        | \$0.000000                                |                 |
| Iowa       | CenturyLink (Qwest)      | \$0.003561         | \$0.000840                        | \$0.000000                                |                 |

## INTERSTATE ACCESS SERVICE

## SECTION 5 - SWITCHED ACCESS SERVICE

## VIII. Rates and Charges (Continued)

## C. Composite Switched Access End Office Services (Continued)

## 2. Tandem Routed Access (Continued)

| State        | Territory                | Originating<br>Minute | Terminating<br>To Third<br>Party Minute | Terminating<br>To Company<br>End Offices<br>Minute | (T)<br> <br>(T) |
|--------------|--------------------------|-----------------------|---|--|-----------------|
| Montana      | CenturyLink (Qwest)      | \$0.003561            | \$0.000840                              | \$0.000000   |                 |
|              | CenturyLink (CenturyTel) | \$0.007270            | \$0.000262                              | \$0.000000   |                 |
| Nebraska     | CenturyLink (Qwest)      | \$0.003561            | \$0.000840                              | \$0.000000   |                 |
|              | CenturyLink (Embarq)     | \$0.005136            | \$0.000655                              | \$0.000000   |                 |
| Nevada       | AT&T                     | \$0.003285            | \$0.000280                              | \$0.000000   |                 |
|              | Frontier                 | \$0.0035297           | \$0.000040                              | \$0.000000   |                 |
|              | CenturyLink (Embarq)     | \$0.005166            | \$0.000673                              | \$0.000000   |                 |
| New Mexico   | CenturyLink (Qwest)      | \$0.003561            | \$0.000840                              | \$0.000000   |                 |
|              | CenturyLink (CenturyTel) | \$0.007458            | \$0.003950                              | \$0.000000   |                 |
| North Dakota | CenturyLink (Qwest)      | \$0.003561            | \$0.000840                              | \$0.000000   |                 |
| Oregon       | CenturyLink (Qwest)      | \$0.003561            | \$0.000840                              | \$0.000000   |                 |
|              | CenturyLink (CenturyTel) | \$0.007270            | \$0.000262                              | \$0.000000   |                 |
|              | Frontier                 | \$0.0029625           | \$0.000040                              | \$0.000000   |                 |
|              | CenturyLink (Embarq)     | \$0.005153            | \$0.000955                              | \$0.000000   |                 |
| South Dakota | CenturyLink (Qwest)      | \$0.003561            | \$0.000840                              | \$0.000000   |                 |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

C. Composite Switched Access End Office Services (Continued)

2. Tandem Routed Access (Continued)

| State      | Territory                | Originating<br>Minute | Terminating<br>To Third<br>Party Minute | Terminating<br>To Company<br>End Offices<br>Minute | (T)<br> <br>(T) |
|------------|--------------------------|-----------------------|---|--|-----------------|
| Texas      | AT&T                     | \$0.003576            | \$0.000113                              | \$0.000000   |                 |
|            | Verizon                  | \$0.004138            | \$0.000040                              | \$0.000000   |                 |
|            | CenturyLink (CenturyTel) | \$0.011667            | \$0.004642                              | \$0.000000   |                 |
|            | CenturyLink (Embarq)     | \$0.005136            | \$0.000655                              | \$0.000000   |                 |
| Utah       | CenturyLink (Qwest)      | \$0.003561            | \$0.000840                              | \$0.000000   |                 |
| Washington | CenturyLink (Qwest)      | \$0.003561            | \$0.000840                              | \$0.000000   |                 |
|            | Frontier                 | \$0.0022915           | \$0.000040                              | \$0.000000   |                 |
|            | CenturyLink (CenturyTel) | \$0.007270            | \$0.000262                              | \$0.000000   |                 |
|            | CenturyLink (Embarq)     | \$0.005153            | \$0.000955                              | \$0.000000   |                 |
| Wyoming    | CenturyLink (Qwest)      | \$0.003561            | \$0.000840                              | \$0.000000   |                 |
|            | CenturyLink (CenturyTel) | \$0.007270            | \$0.000262                              | \$0.000000   |                 |
|            | CenturyLink (Embarq)     | \$0.005136            | \$0.000655                              | \$0.000000   |                 |

INTERSTATE ACCESS SERVICE

SECTION 5 - SWITCHED ACCESS SERVICE

VIII. Rates and Charges (Continued)

E. Voice over Internet Protocol (“VoIP”) Traffic (T)

This section governs the identification and treatment of VoIP-PSTN Traffic that is required to be compensated at interstate access rates. (T)

The Company will assess and collect the full Access Reciprocal Compensation on traffic exchanged with Customers when such traffic originates and/or terminates in Internet Protocol format, as set forth in Section 51.913 of the Federal Communications Commission’s rules, 47 C.F.R. §51.913, regardless of whether the Company itself delivers such traffic to the called party’s premises or delivers the call to the called party’s premises via contractual or other arrangements with an affiliated or unaffiliated provider of interconnected Voice over Internet Protocol service.<sup>1</sup>

Switched Access Service Arrangements and Switched Access Service Rate Categories are described in Section 5, II.C herein. When a VoIP Provider Partner provides services to the End User, the VoIP Provider Partner is providing functionally equivalent switched access services and the Company is not providing an End Office function. (N)

The Company will apply, bill and collect for the functionally equivalent switched access services performed by the VoIP Provider Partner. If the VoIP Provider Partner provides the last-mile physical connection to the End User, the Switched Access End Office Services charges will apply. If a VoIP Provider Partner does not provide the last-mile physical connection to the End User, the Switched Access Tandem Services charges will apply. (N)

Interstate VoIP – PSTN traffic is subject to the Company’s applicable interstate switched access rate per minute, as set forth *above*.

A Customer delivering traffic to Company will identify the percentage of traffic that is VOIP – PSTN Traffic (“Percentage VoIP Usage” or “PVU”) and will provide a traffic study or similar analysis that is subject to audit. If a Customer fails to provide this information, Company will assign a default PVU equal to zero.

<sup>1</sup> See, *In the Matter of Connect America Fund A National Broadband Plan for Our Future Establishing Just and Reasonable Rates for Local Exchange Carriers High-Cost Universal Service Support Developing an Unified Intercarrier Compensation Regime Federal-State Joint Board on Universal Service Lifeline and Link-Up Universal Service Reform – Mobility Fund*, Report and Order and Further Notice of Proposed Rulemaking, Docket Nos. WC Docket No. 10-90, *et al.*, FCC 11-161, (Rel. November 18, 2011).