

2014

Access and Toll Report



RATES AS OF OCTOBER 1, 2014

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Explanation of Table 1

Switched Access Charges

Access charges are fees charged by local telephone companies to other telephone companies for the use of their local network. These charges are not a government charge or tax. These charges pay for the portion of the local telephone company's network that is used to complete a call. Calls that cross state boundaries are considered "interstate" and are regulated by the Federal Communications Commission (FCC). By comparison, calls that originate and end within a state are "intrastate" calls. Jurisdictions over those rates are generally overseen by either the state commission or state legislature. In Florida, these rates are not established by the commission. Incumbent local exchange carriers are required to file these rates with the Florida Public Service Commission. Table 1 identifies these rates for Florida's incumbent local exchange carriers.

In 2011, the FCC moved to adopt uniform regulation of all forms of access charges. The FCC's Order established a national transition to a "bill-and-keep" framework for all telecommunications traffic exchanged with local exchange companies. Under bill-and-keep, carriers look first to their subscribers to recover the costs of the network, then to explicit universal service support where necessary. The FCC's Order requires carriers to transition their rates over time; however, the FCC's Order has been challenged in court and it is not clear at this time if it will be upheld.

Table 1: Switched Access Charges
Comparison of Intrastate and Interstate Access Charges

| Company | Intrastate Rate | Interstate Rate |
|--|-----------------|-----------------|
| AT&T Florida | \$0.0163 | \$0.0105 |
| Embarq Florida, Inc. d/b/a CenturyLink | \$0.0289 | \$0.0126 |
| FairPoint (Floral) (sic) | \$0.0796 | \$0.0384 |
| FairPoint (Gulf) | \$0.0743 | \$0.0384 |
| FairPoint (St. Joseph) | \$0.0789 | \$0.0384 |
| Frontier Communications of the South, Inc. | \$0.0565 | \$0.0125 |
| ITS Telecommunications Systems, Inc. | \$0.0830 | \$0.0706 |
| Northeast Florida Telephone Company, Inc. | \$0.0741 | \$0.1152 |
| Smart City Telecom | \$0.0674 | \$0.0109 |
| TDS Telecom/Quincy Telephone | \$0.0698 | \$0.0104 |
| Verizon Florida Incorporated | \$0.0327 | \$0.0124 |
| Windstream Florida, Inc. | \$0.0570 | \$0.0104 |

Explanation of Table 2

Intrastate Calculations

The underlying calculations for each of the intrastate rates found in Table 1 are provided in Table 2 and represent intrastate switched access charges of incumbent carriers as of October 1, 2014. The recurring usage-sensitive switched access rate elements used for the recovery of local network costs are generally the same in both the federal and state jurisdictions. They consist of five major elements calculated to recover specific network costs and are delineated further through the designations "originating" and "terminating." The components of the usage-sensitive switched access rates are as follows:

- Originating and Terminating Carrier Common Line – recovering a portion of the cost of the local loop (common line).
- Originating and Terminating Local Switching – recovering the cost of local switching at the local exchange carrier's end office.
- Originating and Terminating Switched Transport – recovering the cost of the network between the local exchange carrier's end office and the point of presence (POP) of the second telecommunications company.
- Originating and Terminating Tandem Switching – recovering the cost of the tandem switches that route the calls between the local exchange company's end office and the POP.
- Originating and Terminating Tandem Switched Transport – recovering the cost of the network between the tandem switch and the second telecommunications company's POP.

The application of the specific components depends upon the route the call takes for completion and is arranged by agreement between the carriers.

**Table 2: Switched Access Charges
Intrastate Premium Rates***

AT&T Florida

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0004375 | \$0.0004618 |
| Switched Common Transport | \$0.0007600 | \$0.0003680 |
| Access Tandem Switching | \$0.0005000 | \$0.0011450 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0081310 | \$0.0028490 |
| Common End Office Trunk Port per MOU | \$0.0008000 | \$0.0008000 |
| BHMOC | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0106285 | \$0.0056238 |
| Originating & Terminating Access: | \$ 0.0163 | |

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

** Switched common transport calculation:

Local Channel/Entrance Facility

| | <u>Originating</u> | <u>Terminating</u> | |
|---------------------------------|--------------------|--------------------|------------------------------|
| DS1: Per System (monthly) | \$ 139.98 | \$ 147.75 | (DS1) |
| Estimated MOU Equivalent | \$0.0004375 | \$0.0004618 | (= DS1/(24 VGE * 13330 MOU)) |

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> | |
|-------------------------------|--------------------|--------------------|------------------|
| Facility (MOU/airline mile) | \$0.0000400 | \$0.0000200 | (F) |
| Termination (MOU/termination) | \$0.0003600 | \$0.0001680 | (T) |
| SCT | \$0.0007600 | \$0.0003680 | (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 2: Switched Access Charges
Intrastate Premium Rates***

Embarq Florida, Inc. d/b/a CenturyLink

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0032720 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0005324 | \$0.0005324 |
| Switched Common Transport | \$0.0006000 | \$0.0009880 |
| Access Tandem Switching | \$0.0008800 | \$0.0013380 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0174670 | \$0.0022170 |
| Common End Office Trunk Port per MOU | \$0.0005570 | \$0.0005570 |
| BHMOC | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0233084 | \$0.0056324 |

| | |
|--|------------------|
| Originating & Terminating Access: | \$ 0.0289 |
|--|------------------|

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

** Switched common transport calculation:

Local Channel/Entrance Facility

| | <u>Originating</u> | <u>Terminating</u> | |
|---------------------------------|--------------------|--------------------|-----------------------------|
| DS1: Per System (monthly) | \$ 115.00 | \$ 115.00 | (DS1) |
| Estimated MOU Equivalent | \$0.0005324 | \$0.0005324 | (= DS1/(24 VGE * 9000 MOU)) |

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> | |
|-------------------------------|--------------------|--------------------|------------------|
| Facility (MOU/airline mile) | \$0.0000400 | \$0.0000550 | (F) |
| Termination (MOU/termination) | \$0.0002000 | \$0.0004380 | (T) |
| SCT | \$0.0006000 | \$0.0009880 | (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 2: Switched Access Charges
Intrastate Premium Rates*
FairPoint (Floral)**

| | <u>Originating</u> | <u>Terminating</u> |
|--|--------------------|--------------------|
| Carrier Common Line | \$0.0304000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0004996 | \$0.0004996 |
| Switched Common Transport | \$0.0007600 | \$0.0030120 |
| Access Tandem Switching | \$0.0005000 | \$0.0026010 |
| Interconnection Charge | \$0.0121300 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0177000 | \$0.0114750 |
| BHMOC | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0619896 | \$0.0175876 |
| Originating & Terminating Access: \$ 0.0796 | | |

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

** Switched common transport calculation:

Local Channel/Entrance Facility

| | <u>Originating</u> | <u>Terminating</u> | |
|---------------------------------|--------------------|--------------------|--------------------------------|
| DS1: Per System (monthly) | \$ 107.91 | \$ 107.91 | (DS1) |
| Estimated MOU Equivalent | \$0.0004996 | \$0.0004996 | (= DS1 / (24 VGE * 9000 MOU)) |

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> | |
|-------------------------------|--------------------|--------------------|------------------|
| Facility (MOU/airline mile) | \$0.0000400 | \$0.0001980 | (F) |
| Termination (MOU/termination) | \$0.0003600 | \$0.0010320 | (T) |
| SCT | \$0.0007600 | \$0.0030120 | (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 2: Switched Access Charges
Intrastate Premium Rates*
FairPoint (Gulf)**

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0304000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0004996 | \$0.0004996 |
| Switched Common Transport | \$0.0007600 | \$0.0030120 |
| Access Tandem Switching | \$0.0005000 | \$0.0026010 |
| Interconnection Charge | \$0.0068200 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0177000 | \$0.0114750 |
| | | |
| BHMOC | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0566796 | \$0.0175876 |
| Originating & Terminating Access: \$ 0.0743 | | |

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

** Switched common transport calculation:

Local Channel/Entrance Facility

| | <u>Originating</u> | <u>Terminating</u> | |
|---------------------------------|--------------------|--------------------|--------------------------------|
| DS1: Per System (monthly) | \$ 107.91 | \$ 107.91 | (DS1) |
| Estimated MOU Equivalent | \$0.0004996 | \$0.0004996 | (= DS1 / (24 VGE * 9000 MOU)) |

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> | |
|-------------------------------|--------------------|--------------------|------------------|
| Facility (MOU/airline mile) | \$0.0000400 | \$0.0001980 | (F) |
| Termination (MOU/termination) | \$0.0003600 | \$0.0010320 | (T) |
| SCT | \$0.0007600 | \$0.0030120 | (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 2: Switched Access Charges
Intrastate Premium Rates*
FairPoint (St. Joseph)**

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0304000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0004996 | \$0.0004996 |
| Switched Common Transport | \$0.0007600 | \$0.0030120 |
| Access Tandem Switching | \$0.0005000 | \$0.0026010 |
| Interconnection Charge | \$0.0114400 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0177000 | \$0.0114750 |
| BHMOC | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0612996 | \$0.0175876 |

| | |
|--|------------------|
| Originating & Terminating Access: | \$ 0.0789 |
|--|------------------|

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

** Switched common transport calculation:

Local Channel/Entrance Facility

| | <u>Originating</u> | <u>Terminating</u> | |
|---------------------------------|--------------------|--------------------|--------------------------------|
| DS1: Per System (monthly) | \$ 107.91 | \$ 107.91 | (DS1) |
| Estimated MOU Equivalent | \$0.0004996 | \$0.0004996 | (= DS1 / (24 VGE * 9000 MOU)) |

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> | |
|-------------------------------|--------------------|--------------------|------------------|
| Facility (MOU/airline mile) | \$0.0000400 | \$0.0001980 | (F) |
| Termination (MOU/termination) | \$0.0003600 | \$0.0010320 | (T) |
| SCT | \$0.0007600 | \$0.0030120 | (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 2: Switched Access Charges
Intrastate Premium Rates***

Frontier Communications of the South, Inc.

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0304000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0006944 | \$0.0006944 |
| Switched Common Transport | \$0.0007600 | \$0.0025177 |
| Access Tandem Switching | \$0.0005000 | \$0.0002000 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0177000 | \$0.0029936 |
| | | |
| BHMOG | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0500544 | \$0.0064057 |
| Originating & Terminating Access: \$ 0.0565 | | |

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

** Frontier adopts its interstate access tariff for intrastate switched access, with rate exceptions listed in its General Subscriber Service tariff. Switched common transport calculation:

Local Channel/Entrance Facility

| | <u>Originating</u> | <u>Terminating</u> |
|---------------------------------|--------------------|---|
| DS1: Per System (monthly) | \$ 150.00 | \$ 150.00 (DS1) |
| Estimated MOU Equivalent | \$0.0006944 | \$0.0006944 (= DS1 / (24 VGE * 9000 MOU)) |

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> |
|-------------------------------|--------------------|------------------------------|
| Facility (MOU/airline mile) | \$0.0000400 | \$0.0000100 (F) |
| Termination (MOU/termination) | \$0.0003600 | \$0.0024177 (T) |
| SCT | \$0.0007600 | \$0.0025177 (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 2: Switched Access Charges
Intrastate Premium Rates***

ITS Telecommunications Systems, Inc.

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0247000 | \$0.0000000 |
| Switched Transport** | | |
| Switched Common Transport | \$0.0007600 | \$0.0064420 |
| Interconnection Charge | \$0.0155200 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0115000 | \$0.0240910 |
| LTR (Transitional Rate) | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0524800 | \$0.0305330 |
| Originating & Terminating Access: | \$ 0.0830 | |

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.
Assumes common transport.

** ITS, effective 2/16/01, bills separately from AT&T and the mileage on Switched Common Transport has changed to 7.29 miles (27% of 27 miles). ITS uses 10 miles in this calculation in order to be consistent with this model. Switched common transport calculation:

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> |
|-------------------------------|--------------------|------------------------------|
| Facility (MOU/airline mile) | \$0.0000400 | \$0.0004240 (F) |
| Termination (MOU/termination) | \$0.0003600 | \$0.0022020 (T) |
| SCT | \$0.0007600 | \$0.0064420 (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 2: Switched Access Charges
Intrastate Premium Rates***

Northeast Florida Telephone Company, Inc.

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line (Removed) | | |
| Switched Transport** | | |
| Switched Common Transport | \$0.0028590 | \$0.0030120 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0005130 |
| End Office | | |
| Local Switching | \$0.0436250 | \$0.0240910 |
| FCC Transitional Charge | \$0.0000000 | \$0.0000000 |
| BHMOC | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0464840 | \$0.0276160 |
| Originating & Terminating Access: | \$ 0.0741 | |

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

** Switched common transport calculation:

| Switched Common Transport (SCT) | | |
|--|--------------------|-------------------------------------|
| | <u>Originating</u> | <u>Terminating</u> |
| Facility (MOU/airline mile) | \$0.0001880 | \$0.0001980 (F) |
| Termination (MOU/termination) | \$0.0009790 | \$0.0010320 (T) |
| SCT | \$0.0028590 | \$0.0030120 (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 2: Switched Access Charges
Intrastate Premium Rates*
Smart City Telecom**

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0304000 | \$0.0000000 |
| Switched Transport | | |
| Local Channel/Entrance Facility | \$0.0004662 | \$0.0004662 |
| Switched Common Transport | \$0.0007600 | \$0.0009240 |
| Access Tandem Switching | \$0.0005000 | \$0.0001770 |
| Interconnection Charge | \$0.0121200 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0177000 | \$0.0039000 |
| BHMOC | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0619462 | \$0.0054672 |
| Originating & Terminating Access: | \$ 0.0674 | |

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

Local Channel/Entrance Facility

| | <u>Originating</u> | <u>Terminating</u> |
|---------------------------------|--------------------|--|
| DS1: Per System (monthly) | \$ 100.70 | \$ 100.70 (DS1) |
| Estimated MOU Equivalent | \$0.0004662 | \$0.0004662 (= DS1 / (24 VGE * 9000 MOU)) |

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> |
|-------------------------------|--------------------|------------------------------|
| Facility (MOU/airline mile) | \$0.0000400 | \$0.0000210 (F) |
| Termination (MOU/termination) | \$0.0003600 | \$0.0007140 (T) |
| SCT | \$0.0007600 | \$0.0009240 (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 2: Switched Access Charges
Intrastate Premium Rates*
TDS Telecom/Quincy Telephone**

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0304000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0001885 | \$0.0001885 |
| Switched Common Transport | \$0.0005800 | \$0.0008510 |
| Interconnection Charge | \$0.0063600 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0177000 | \$0.0041450 |
| | | |
| BHMOB | \$0.0094328 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0646613 | \$0.0051845 |
| Originating & Terminating Access:*** | | |
| | \$ 0.0698 | |

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

** Switched common transport calculation:

Local Channel/Entrance Facility

| | <u>Originating</u> | <u>Terminating</u> |
|---------------------------------|--------------------|--|
| DS1: Per System (monthly) | \$ 40.71 | \$ 40.71 (DS1) |
| Estimated MOU Equivalent | \$0.0001885 | \$0.0001885 (= DS1 / (24 VGE * 9000 MOU)) |

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> |
|-------------------------------|--------------------|------------------------------|
| Facility (MOU/airline mile) | \$0.0000400 | \$0.0000560 (F) |
| Termination (MOU/termination) | \$0.0001800 | \$0.0002910 (T) |
| SCT | \$0.0005800 | \$0.0008510 (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

*** If TDS Telecom/Quincy's effective transport rates were to be used, its total rate would be \$0.1025 rather than the \$0.0698 the model produces.

**Table 2: Switched Access Charges
Intrastate Premium Rates*
Verizon Florida Incorporated**

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0159409 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0011574 | \$0.0011574 |
| Switched Common Transport | \$0.0000200 | \$0.0000200 |
| Access Tandem Switching | \$0.0007500 | \$0.0015740 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching 2 (Bundled) | \$0.0072795 | \$0.0000000 |
| Common End Office Trunk per MOU | \$0.0016920 | \$0.0000000 |
| Transitional Terminating Access Charge | \$0.0000000 | \$0.0000000 |
| Composite Terminating End Office Charge | | \$0.0031360 |
| BHMOC | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0268398 | \$0.0058874 |
| Originating & Terminating Access: | \$ 0.0327 | |

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

** Switched common transport calculation:

Local Channel/Entrance Facility

| | <u>Originating</u> | <u>Terminating</u> | |
|---------------------------------|--------------------|--------------------|-------------------------------|
| DS1: Per System (monthly) | \$ 250.00 | \$ 250.00 | (DS1) |
| Estimated MOU Equivalent | \$0.0011574 | \$0.0011574 | (= DS1 / (24 VGE * 9000 MOU)) |

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> | |
|-------------------------------|--------------------|--------------------|------------------|
| Facility (MOU/airline mile) | \$0.0000020 | \$0.0000020 | (F) |
| Termination (MOU/termination) | \$0.0000000 | \$0.0000000 | (T) |
| SCT | \$0.0000200 | \$0.0000200 | (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 2: Switched Access Charges
Intrastate Premium Rates*
Windstream Florida, Inc.**

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0304000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0006644 | \$0.0006644 |
| Switched Common Transport | \$0.0007600 | \$0.0004150 |
| Access Tandem Switching | \$0.0005000 | \$0.0015600 |
| Tandam Switched Multiplexing | \$0.0000000 | \$0.0000020 |
| Interconnection Charge | \$0.0022110 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0177000 | \$0.0018910 |
| Common Trunk Port | \$0.0000000 | \$0.0002800 |
| BHMOC | \$0.0000000 | \$0.0000000 |
| Feature Group D Access per Minute: Total | \$0.0522354 | \$0.0048124 |
| Originating & Terminating Access: | \$ 0.0570 | |

* Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

** Switched common transport calculation:

Local Channel/Entrance Facility

| | <u>Originating</u> | <u>Terminating</u> | |
|---------------------------------|--------------------|--------------------|--------------------------------|
| DS1: Per System (monthly) | \$ 77.74 | \$ 77.74 | (DS1) |
| Estimated MOU Equivalent | \$0.0006644 | \$0.0006644 | (= DS1 / (24 VGE * 4875 MOU)) |

Switched Common Transport (SCT)

| | <u>Originating</u> | <u>Terminating</u> | |
|-------------------------------|--------------------|--------------------|------------------|
| Facility (MOU/airline mile) | \$0.0000400 | \$0.0000340 | (F) |
| Termination (MOU/termination) | \$0.0003600 | \$0.0000750 | (T) |
| SCT | \$0.0007600 | \$0.0004150 | (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

Explanation of Table 3

Interstate Calculations

The underlying calculations for each of the interstate rates found in Table 1 are provided in Table 3 and represent interstate switched access charges of incumbent carriers as of October 1, 2014. Table 3 provides the detailed calculations for each incumbent carrier's interstate access rates. The recurring usage-sensitive switched access rate elements used for the recovery of local network costs are generally the same in both the federal and state jurisdictions. They consist of five major elements calculated to recover specific network costs and are delineated further through the designations "originating" and "terminating." The components of the usage-sensitive switched access rates are as follows:

- Originating and Terminating Carrier Common Line – recovering a portion of the cost of the local loop (common line).
- Originating and Terminating Local Switching – recovering the cost of local switching at the local exchange carrier's end office.
- Originating and Terminating Switched Transport – recovering the cost of the network between the local exchange carrier's end office and the point of presence (POP) of the second telecommunications company.
- Originating and Terminating Tandem Switching – recovering the cost of the tandem switches that route the calls between the local exchange company's end office and the POP.
- Originating and Terminating Tandem Switched Transport – recovering the cost of the network between the tandem switch and the second telecommunications company's POP.

The application of the specific components depends upon the route the call takes for completion and is arranged by agreement between the carriers.

**Table 3: Switched Access Charges
Interstate Premium Rates***

AT&T Florida

| | <u>Originating</u> | <u>Terminating</u> |
|--|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0004618 | \$0.0004618 |
| Switched Common Transport | \$0.0003680 | \$0.0003680 |
| Access Tandem Switching | \$0.0011450 | \$0.0011450 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0021260 | \$0.0028490 |
| Common End Office Trunk Port per MOU | \$0.0008000 | \$0.0008000 |
| | | |
| Feature Group D Access per Minute: Total | \$0.0049008 | \$0.0056238 |

| | |
|--|------------------|
| Originating + Terminating Access: | \$ 0.0105 |
|--|------------------|

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**Switched common transport calculation:

Local Channel/Entrance Facility

DS1: Per System (monthly) \$ 147.75 (DS1)
Estimated MOU Equivalent \$0.0004618 (= DS1/(24 VGE * 13330 MOU))

Switched Common Transport (SCT)

Facility (MOU/airline mile) \$0.0000200 (F)
Termination (MOU/termination) \$0.0001680 (T)
SCT \$0.0003680 (= T + (10 * F))

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 3: Switched Access Charges
Interstate Premium Rates***

Embarq Florida, Inc. d/b/a CenturyLink

| | <u>Originating</u> | <u>Terminating</u> |
|--|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0005324 | \$0.0005324 |
| Switched Common Transport | \$0.0009880 | \$0.0009880 |
| Access Tandem Switching | \$0.0013380 | \$0.0013380 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0035680 | \$0.0022170 |
| Common End Office Trunk Port per MOU | \$0.0005570 | \$0.0005570 |
| | | |
| Feature Group D Access per Minute: Total | \$0.0069834 | \$0.0056324 |
| Originating + Terminating Access: | \$ 0.0126 | |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**Switched common transport calculation:

Local Channel/Entrance Facility

DS1: Per System (monthly) \$ 115.00 (DS1)
Estimated MOU Equivalent \$0.0005324 (= DS1 / (24 VGE * 9000 MOU))

Switched Common Transport (SCT)

Facility (MOU/airline mile) \$0.0000550 (F)
Termination (MOU/termination) \$0.0004380 (T)
SCT \$0.0009880 (= F + (10 * T))

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 3: Switched Access Charges
Interstate Premium Rates*
FairPoint (Floral)**

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0004996 | \$0.0004996 |
| Switched Common Transport | \$0.0030120 | \$0.0030120 |
| Access Tandem Switching | \$0.0026010 | \$0.0026010 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0005200 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0141920 | \$0.0114750 |
| Feature Group D Access per Minute: Total | \$0.0208246 | \$0.0175876 |
| Originating + Terminating Access: | \$ 0.0384 | |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**Switched common transport calculation:

Local Channel/Entrance Facility
 DS1: Per System (monthly) \$ 107.91 (DS1)
Estimated MOU Equivalent \$0.0004996 (= DS1 / (24 VGE * 9000 MOU))

Switched Common Transport (SCT)
 Facility (MOU/airline mile) \$0.0001980 (F)
 Termination (MOU/termination) \$0.0010320 (T)
SCT \$0.0030120 (= T + (10 * F))

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 3: Switched Access Charges
Interstate Premium Rates*
FairPoint (Gulf)**

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.00000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0004996 | \$0.00049958 |
| Switched Common Transport | \$0.0030120 | \$0.00301200 |
| Access Tandem Switching | \$0.0026010 | \$0.00260100 |
| Interconnection Charge | \$0.0000000 | \$0.00000000 |
| Information Surcharge | \$0.0005200 | \$0.00000000 |
| End Office | | |
| Local Switching | \$0.0141920 | \$0.01147500 |
| Feature Group D Access per Minute: Total | \$ 0.0208246 | \$0.01758758 |
| Originating + Terminating Access: | \$ 0.0384 | |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**Switched common transport calculation:

Local Channel/Entrance Facility
 DS1: Per System (monthly) \$ 107.91 (DS1)
Estimated MOU Equivalent \$0.0004996 (= DS1 / (24 VGE * 9000 MOU))

Switched Common Transport (SCT)
 Facility (MOU/airline mile) \$0.0001980 (F)
 Termination (MOU/termination) \$0.0010320 (T)
SCT \$0.0030120 (= T + (10 * F))

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 3: Switched Access Charges
Interstate Premium Rates*
FairPoint (St. Joseph)**

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0004996 | \$0.0004996 |
| Switched Common Transport | \$0.0030120 | \$0.0030120 |
| Access Tandem Switching | \$0.0026010 | \$0.0026010 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0005200 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0141920 | \$0.0114750 |
| Feature Group D Access per Minute: Total | \$0.0208246 | \$0.0175876 |
| Originating + Terminating Access: | \$0.0384 | |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**Switched common transport calculation:

Local Channel/Entrance Facility
 DS1: Per System (monthly) \$ 107.91 (DS1)
Estimated MOU Equivalent \$0.0004996 (= DS1 / (24 VGE * 9000 MOU))

Switched Common Transport (SCT)
 Facility (MOU/airline mile) \$0.0001980 (F)
 Termination (MOU/termination) \$0.0010320 (T)
SCT \$0.0030120 (= T + (10 * F))

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 3: Switched Access Charges
Interstate Premium Rates***

Frontier Communications of the South, Inc.

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0006944 | \$0.0006944 |
| Switched Common Transport | \$0.0025177 | \$0.0025177 |
| Access Tandem Switching | \$0.0002000 | \$0.0002000 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0026511 | \$0.0029936 |
| Feature Group D Access per Minute: Total | \$0.0060633 | \$0.0064057 |
| Originating + Terminating Access: | \$0.0125 | |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**Switched common transport calculation:

Local Channel/Entrance Facility
 DS1: Per System (monthly) \$ 150.00 (DS1)
 Estimated MOU Equivalent \$0.0006944 (= DS1 / (24 VGE * 9000 MOU))

Switched Common Transport (SCT)
 Facility (MOU/airline mile) \$0.0000100 (F)
 Termination (MOU/termination) \$0.0024177 (T)
 SCT \$0.0025177 (= T + (10 * F))

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 3: Switched Access Charges
Interstate Premium Rates***
ITS Telecommunications Systems, Inc.

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Switched Common Transport | \$0.0064420 | \$0.0064420 |
| Access Tandem Switching | \$0.0000000 | \$0.0000000 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0005200 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0331170 | \$0.0240910 |
| Feature Group D Access per Minute: Total | \$0.0400790 | \$0.0305330 |
| Originating + Terminating Access: | | \$0.0706 |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**ITS Telecommunications Systems, Inc. concurs in the National Exchange Carrier Association's (NECA) rates. ITS is in NECA's Local Switch Band 6. There is no longer an Interconnection Charge. ITS, effective 2/16/01, bills separately from AT&T and the mileage on Switched Common Transport has changed to 7.29 miles (27% of 27 miles). ITS uses 10 miles in this calculation in order to be consistent with this model. Switched Transport rate is Rate Band 2.

Switched common transport calculation:

| Switched Common Transport (SCT) | |
|--|-------------------------------------|
| Facility (MOU/airline mile) | \$0.0004240 (F) |
| Termination (MOU/termination) | \$0.0022020 (T) |
| SCT | \$0.0064420 (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 3: Switched Access Charges
Interstate Premium Rates***
Northeast Florida Telephone Company, Inc.

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Switched Common Transport | \$0.0030120 | \$0.0030120 |
| Access Tandem Switching | \$0.0000000 | \$0.0000000 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0520000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0331170 | \$0.0240910 |
| Feature Group D Access per Minute: Total | \$0.0881290 | \$0.0271030 |
| Originating + Terminating Access: | \$0.1152 | |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**Switched common transport calculation:

| Switched Common Transport (SCT) | | |
|--|--------------------|-------------------------|
| Facility (MOU/airline mile) | \$0.0001980 | (F) |
| Termination (MOU/termination) | \$0.0010320 | (T) |
| SCT | \$0.0030120 | (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 3: Switched Access Charges
Interstate Premium Rates*
Smart City Telecom**

| | <u>Originating</u> | <u>Terminating</u> |
|---|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0004662 | \$0.0004662 |
| Switched Common Transport | \$0.0009240 | \$0.0009240 |
| Access Tandem Switching | \$0.0001770 | \$0.0001770 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0039000 | \$0.0039000 |
| Feature Group D Access per Minute: Total | \$0.0054672 | \$0.0054672 |
| Originating + Terminating Access: | | \$0.0109 |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**Switched common transport calculation:

Local Channel/Entrance Facility
 DS1: Per System (monthly) \$ 100.70 (DS1)
 Estimated MOU Equivalent \$0.0004662 (= DS1 / (24 VGE * 9000 MOU))

Switched Common Transport (SCT)
 Facility (MOU/airline mile) \$0.0000210 (F)
 Termination (MOU/termination) \$0.0007140 (T)
 SCT \$0.0009240 (= T + (10 * F))

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 3: Switched Access Charges
Interstate Premium Rates*
TDS Telecom/Quincy Telephone**

| | <u>Originating</u> | <u>Terminating</u> |
|--|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0001885 | \$0.0001885 |
| Switched Common Transport | \$0.0008510 | \$0.0008510 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0001466 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0039990 | \$0.0041450 |
| Feature Group D Access per Minute: Total | \$0.0051851 | \$0.0051845 |
| Originating + Terminating Access: *** | | \$0.0104 |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**TDS Telecom/Quincy does not have a tandem switching rate because of its arrangement with Embarq. TDS Telecom/Quincy concurs in the National Exchange Carrier Association's (NECA) rates, and is in NECA's Rate Group 1.

Switched common transport calculation:

| | |
|--|--|
| Local Channel/Entrance Facility | |
| DS1: Per System (monthly) | \$ 40.71 (DS1) |
| Estimated MOU Equivalent | \$0.0001885 (= DS1 / (24 VGE * 9000 MOU)) |
| Switched Common Transport (SCT) | |
| Facility (MOU/airline mile) | \$0.0000560 (F) |
| Termination (MOU/termination) | \$0.0002910 (T) |
| SCT | \$0.0008510 (= T + (10 * F)) |

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

***If TDS Telecom/Quincy's effective transport rates were to be used, its total rate would be \$0.0271 rather than the \$0.0104 the model produces.

**Table 3: Switched Access Charges
Interstate Premium Rates*
Verizon Florida Incorporated**

| | <u>Originating</u> | <u>Terminating</u> |
|--|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0011574 | \$0.0011574 |
| Switched Common Transport | \$0.0000200 | \$0.0000200 |
| Access Tandem Switching | \$0.0015740 | \$0.0015740 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000000 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0020995 | \$0.0000000 |
| Common End Office Trunk Port per MOU | \$0.0016920 | \$0.0000000 |
| Composite Terminating End Office Charge | | \$0.0031360 |
| Feature Group D Access per Minute: Total | \$0.0065429 | \$0.0058874 |
| Originating + Terminating Access: | \$0.0124 | |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**Switched common transport calculation:

Local Channel/Entrance Facility
 DS1: Per System (monthly) \$ 250.00 (DS1)
Estimated MOU Equivalent \$0.0011574 (= DS1 / (24 VGE * 9000 MOU))

Switched Common Transport (SCT)
 Facility (MOU/airline mile) \$0.0000020 (F)
 Termination (MOU/termination) \$0.0000000 (T)
SCT \$0.0000200 (= T + (10 * F))

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

**Table 3: Switched Access Charges
Interstate Premium Rates*
Windstream Florida, Inc.**

| | <u>Originating</u> | <u>Terminating</u> |
|--|--------------------|--------------------|
| Carrier Common Line | \$0.0000000 | \$0.0000000 |
| Switched Transport** | | |
| Local Channel/Entrance Facility | \$0.0006644 | \$0.0006644 |
| Switched Common Transport | \$0.0004150 | \$0.0004150 |
| Access Tandem Switching | \$0.0015600 | \$0.0015600 |
| Tandem Switched Multiplexing | \$0.0000020 | \$0.0000020 |
| Interconnection Charge | \$0.0000000 | \$0.0000000 |
| Information Surcharge | \$0.0000010 | \$0.0000000 |
| End Office | | |
| Local Switching | \$0.0025390 | \$0.0018910 |
| Common Trunk Port | \$0.0003760 | \$0.0002800 |
| Feature Group D Access per Minute: Total | \$0.0055574 | \$0.0048124 |
| Originating + Terminating Access: | \$0.0104 | |

*Numbers may not appear to add correctly because the total is rounded to 4 decimal places.

**Switched common transport calculation:

Local Channel/Entrance Facility

DS1: Per System (monthly) \$ 77.74 (DS1)
Estimated MOU Equivalent \$0.0006644 (= DS1 / (24 VGE * 4875 MOU))

Switched Common Transport (SCT)

Facility (MOU/airline mile) \$0.0000340 (F)
Termination (MOU/termination) \$0.0000750 (T)
SCT \$0.0004150 (= T + (10 * F))

Local Channel/Entrance Facility & SCT rates are for zone 2 and first system, if applicable.

Explanation of Table 4

Interstate Per Line Charges

The FCC allows local telephone companies to bill customers for a portion of the costs of providing access and recover their contribution to the federal universal service program. While the maximum allowable charges are set by the FCC, telephone companies are free to charge less or nothing at all. Some assessments, such as the subscriber line charge, the Access Recover Charge, and the Presubscribed Interexchange Carrier Charge vary based on the nature of the customer (i.e., residential or business) and if it is the first line or an additional line to the same home or office. Table 4 shows the interstate per line charges related to access charges assessed on consumers and the federal universal service fund.

Table 4 also divides incumbent carriers into carriers that are members of the National Exchange Carrier Association (NECA) and those that are not (non-NECA). Carriers that are members of NECA tend to be smaller rural carriers. NECA is a non-profit organization established by the FCC to implement the necessary procedures of what and how access charges will be applied for interstate traffic. NECA files interstate access charges with the FCC, and after approval, pools interstate access collections from the local exchange carriers and distributes these revenues equitably to the member based on each one's contributions in terms of expenses and capital investment for interstate toll.

The Subscriber Line Charge (SLC) is an FCC approved charge billed by local telephone companies to pay part of the cost of supplying a phone line to residential and business customers. It is designed to help local phone companies recover the cost of providing "local loops" which refers to outside telephone wires, underground conduit, telephone poles, and other equipment and facilities connecting you to the telephone network. Neither the FCC nor any other government agency receives the SLC.

The Access Recovery Charge (ARC) was recently adopted as part of reforms to the intercarrier compensation regimes. This transitional recovery charge is intended to mitigate the effect of reduced intercarrier revenues and facilitate continued investment in broadband. The FCC caps the maximum price that a company may charge for this. Beginning July 1, 2012, the FCC will allow incumbent local exchange carriers to assess the ARC. The FCC will allow incumbent local exchange carriers to bill the ARC separately, or to combine the ARC with the SLC for purposes of billing the two charges. The ARC is not charged to Lifeline customers.

The Presubscribed Interexchange Carrier Charge (PICC, pronounced "pixie") is a flat fee long distance companies pay to the local telephone company when consumers pre-subscribe a telephone line to their long distance service. The charge is designed to compensate the local telephone companies for the costs associated with providing "local loop" service. Long distance companies can choose to pass this charge on to their customers. If a consumer or business has not selected a long distance company for its telephone lines, the local telephone company may bill for the PICC. On July 1, 2000, the FCC ruled that long distance companies no longer will

Explanation of Table 4

have to pay this fee to local companies for residential lines, or single line businesses. The charge continues for multiple line businesses.

The Universal Service Charge is federal fee charged to all companies that provide telephone service and is collected to fund the federal universal service program. This program provides support to help make phone service affordable and available to consumers with low incomes, those living in high cost areas, schools, libraries, and rural health care providers. While the fee is assessed on telecommunications carriers (based on their interstate and international revenues), carriers can pass these fees on to their customers. Because some assessment fees, such as the SLC and ARC, are interstate in nature, consumers may be assess a Universal Service Charge on these fees. As a result, consumers that have not made any interstate or international calls may be assessed a Universal Service Charge. The percent assessed on revenues changes from quarter to quarter depending on the growth in the program or changes in the assessment base (i.e., interstate and international revenues). The FCC assessment factor reported in this report is for the fourth quarter of 2014 and is established by the FCC.

For a residential primary line, the Universal Service Charge would be the sum of the subscriber line charge and the access recovery charge times the assessment factor. This represents the maximum amount a carrier can charge associated with those line items. If a residential customer also makes interstate or international calls, the Universal Service Charge would increase based on the charges associated with those calls times the assessment factor. The method of calculating the Universal Service Charge is the same for a single business line, but applying the single line business subscriber line charge and access recovery charge.

Table 4: Interstate Per Line Charges

| | | Subscriber Line Charge (SLC) | | | |
|----------|------------------------|------------------------------|------------------------------|----------------------|--------------------|
| | | Residential primary line | Residential non-primary line | Business single line | Business multiline |
| NON-NECA | AT&T | \$6.45 | \$6.45 | \$6.45 | \$6.45 |
| | CenturyLink | \$6.12 | \$6.12 | \$6.12 | \$6.82 |
| | Frontier | \$6.50 | \$6.60 | \$6.50 | \$9.20 |
| | Verizon | \$6.50 | \$7.00 | \$6.50 | \$8.84 |
| | Windstream | \$6.34 | \$6.34 | \$6.34 | \$6.34 |
| NECA | FairPoint ¹ | \$6.50 | \$6.60 | \$6.50 | \$9.20 |
| | ITS | \$6.50 | \$6.50 | \$6.50 | \$9.20 |
| | Northeast | \$6.50 | \$6.50 | \$6.50 | \$9.20 |
| | Smart City | \$6.50 | \$6.50 | \$6.50 | \$9.20 |
| | TDS/Quincy | \$6.50 | \$6.50 | \$6.50 | \$9.20 |

| | | Access Recovery Charge (ARC) | | | Presubscribed Interexchange Carrier Charge (PICC) |
|----------|-------------|------------------------------|----------------------|--------------------|---|
| | | Residential lines | Business single line | Business multiline | Business multiline |
| NON-NECA | AT&T | \$0.83 | \$0.83 | \$0.63 | \$0.00 |
| | CenturyLink | \$1.07 | \$1.07 | \$2.08 | \$0.00 |
| | Frontier | \$1.36 | \$1.36 | \$2.64 | \$2.40 |
| | Verizon | \$0.95 | \$0.95 | \$2.08 | \$0.00 |
| | Windstream | \$1.50 | \$1.50 | \$3.00 | \$0.00 |
| NECA | FairPoint | \$1.50 | \$1.50 | \$3.00 | \$0.00 |
| | ITS | \$1.50 | \$1.50 | \$3.00 | \$3.00 |
| | Northeast | \$1.50 | \$1.50 | \$3.00 | \$5.50 |
| | Smart City | \$1.50 | \$1.50 | \$3.00 | \$5.50 |
| | TDS/Quincy | \$1.50 | \$1.50 | \$3.00 | \$0.00 |

| | | Universal Service Charge | | |
|----------|------------------------|---------------------------------|-----------------------------|-------------------|
| | | Residential Primary Line Charge | Business Single Line Charge | Assessment Factor |
| NON-NECA | AT&T | \$1.17 | \$1.17 | 16.10% |
| | CenturyLink | \$1.15 | \$1.15 | 16.10% |
| | Frontier | \$1.26 | \$1.26 | 16.10% |
| | Verizon | \$1.20 | \$1.20 | 16.10% |
| | Windstream | \$1.26 | \$1.26 | 16.10% |
| NECA | FairPoint ¹ | \$1.28 | \$1.28 | 16.10% |
| | ITS | \$1.28 | \$1.28 | 16.10% |
| | Northeast | \$1.28 | \$1.28 | 16.10% |
| | Smart City | \$1.28 | \$1.28 | 16.10% |
| | TDS/Quincy | \$1.28 | \$1.28 | 16.10% |

¹ All FairPoint Divisions

The Subscriber Line Charge (SLC) is billed by LECs to end users.

The Presubscribed Interexchange Carrier Charge (PICC) is billed by LECs to IXC. IXCs, however, may choose to pass this charge on to end users.

The Universal Service Charge is assessed on interstate and international revenues. Because line items such as the SLC and ARC are considered interstate in nature, consumers can have a USF line charge even if they have not made any long distance or international calls.

Explanation of Table 5

Message Toll Service

Message Toll Service (MTS) is a term for long distance service that can vary by distance and time of day. The mileage provided in Table 5 is the distance between two rate centers. Rate centers are points within an exchange area used as the basis for the determination of toll rates. The monthly charge for many leased circuits is billed on the basis of "airline mileage" between the two points. Historically, the rates increased the further the call traveled. The distance sensitive rates have decreased over time. Table 5 provides the basic residential rates for each incumbent local exchange carrier according to mileage bands for their IntraLATA Daytime Rates. For some companies, these rates continue to increase with distance. These rates shown in Table 5 are generally higher than those provided in bundles the company may offer.

**Table 5: Message Toll Service (MTS) Rates
ILEC IntraLATA Daytime Rates***

| Mileage | AT&T | | CenturyLink | | FairPoint (Floral) | |
|---------|--------------|-------------------|--------------|-------------------|--------------------|-------------------|
| | First Minute | Additional Minute | First Minute | Additional Minute | First Minute | Additional Minute |
| 0-10 | \$0.50 | \$0.50 | \$0.25 | \$0.25 | \$0.15 | \$0.08 |
| 11-22 | \$0.50 | \$0.50 | \$0.25 | \$0.25 | \$0.18 | \$0.14 |
| 23-55 | \$0.50 | \$0.50 | \$0.35 | \$0.35 | \$0.25 | \$0.24 |
| 56-124 | \$0.50 | \$0.50 | \$0.35 | \$0.35 | \$0.25 | \$0.24 |
| 125-292 | \$0.50 | \$0.50 | \$0.35 | \$0.35 | \$0.25 | \$0.24 |

| Mileage | FairPoint (Gulf) | | FairPoint (St. Joe) | | ITS Telecommunications | |
|---------|------------------|-------------------|---------------------|-------------------|------------------------|-------------------|
| | First Minute | Additional Minute | First Minute | Additional Minute | First Minute | Additional Minute |
| 0-10 | \$0.15 | \$0.08 | n/a | n/a | \$0.089 | \$0.089 |
| 11-22 | \$0.18 | \$0.12 | \$0.18 | \$0.14 | \$0.089 | \$0.089 |
| 23-55 | \$0.21 | \$0.18 | \$0.25 | \$0.24 | \$0.089 | \$0.089 |
| 56-124 | \$0.21 | \$0.18 | \$0.25 | \$0.24 | \$0.089 | \$0.089 |
| 125-292 | \$0.21 | \$0.18 | \$0.25 | \$0.24 | \$0.089 | \$0.089 |

| Mileage | Northeast Florida | | TDS Telecom/Quincy | | Smart City Telecom | |
|---------|-------------------|-------------------|--------------------|-------------------|--------------------|-------------------|
| | First Minute | Additional Minute | First Minute | Additional Minute | First Minute | Additional Minute |
| 0-10 | n/a | n/a | \$0.15 | \$0.14 | n/a | n/a |
| 11-22 | \$0.18 | \$0.12 | \$0.15 | \$0.14 | \$0.25 | \$0.16 |
| 23-55 | \$0.24 | \$0.21 | \$0.23 | \$0.22 | \$0.25 | \$0.24 |
| 56-124 | \$0.24 | \$0.21 | \$0.23 | \$0.22 | \$0.25 | \$0.24 |
| 125-292 | n/a | n/a | \$0.23 | \$0.22 | n/a | n/a |

| Mileage | Verizon (peak rates) | | Windstream Florida, Inc. | | Frontier Comm of the South | |
|---------|----------------------|-------------------|--------------------------|-------------------|----------------------------|-------------------|
| | First Minute | Additional Minute | First Minute | Additional Minute | First Minute | Additional Minute |
| 0-10 | \$0.30 | \$0.30 | \$0.15 | \$0.08 | n/a | n/a |
| 11-22 | \$0.30 | \$0.30 | \$0.18 | \$0.12 | \$0.18 | \$0.14 |
| 23-55 | \$0.30 | \$0.30 | \$0.19 | \$0.19 | \$0.25 | \$0.24 |
| 56-124 | \$0.30 | \$0.30 | \$0.20 | \$0.20 | \$0.25 | \$0.24 |
| 125-292 | n/a | n/a | n/a | n/a | \$0.25 | \$0.24 |

* Using basic rate schedules, residence only (where applicable), excluding any special plans or discounts.

Explanation of Table 6

Basic Local Service Rates

The basic local service rates represented in Table 6 include the minimum and maximum rates each incumbent local carrier offers its customers for local service if purchased separately or on a stand alone basis.

Table 6: Basic Local Service Rates

| | AT&T | | CenturyLink | |
|--------------------|-----------------|----------|--------------------|----------|
| | Residential | Business | Residential | Business |
| Lowest Rate Group | \$12.45 | \$90.00 | \$19.99 | \$29.00 |
| Highest Rate Group | \$24.00 | \$90.00 | \$19.99 | \$33.50 |

| | FairPoint¹ | | ITS Telecommunications | |
|--------------------|------------------------------|----------|-------------------------------|----------|
| | Residential | Business | Residential | Business |
| Lowest Rate Group | \$17.00 | \$21.38 | \$16.00 | \$22.82 |
| Highest Rate Group | \$17.00 | \$30.49 | \$16.00 | \$22.82 |

| | Northeast Florida | | TDS Telecom/Quincy | |
|--------------------|--------------------------|----------|---------------------------|----------|
| | Residential | Business | Residential | Business |
| Lowest Rate Group | \$14.00 | \$24.40 | \$15.20 | \$35.00 |
| Highest Rate Group | \$14.00 | \$24.40 | \$15.20 | \$35.00 |

| | Smart City Telecom | | Verizon | |
|--------------------|---------------------------|----------|----------------|----------|
| | Residential | Business | Residential | Business |
| Lowest Rate Group | \$14.00 | \$18.03 | \$20.48 | \$40.00 |
| Highest Rate Group | \$14.00 | \$25.56 | \$20.48 | \$40.00 |

| | Windstream Florida, Inc. | | Frontier Comm of the South | |
|--------------------|---------------------------------|----------|-----------------------------------|----------|
| | Residential | Business | Residential | Business |
| Lowest Rate Group | \$10.24 | \$25.75 | \$12.85 | \$28.59 |
| Highest Rate Group | \$13.46 | \$30.72 | \$15.35 | \$65.95 |

1 All FairPoint Divisions