

---

ACCESS SERVICES TARIFF

---

## CHECK SHEET

The Title Pages and Pages 1 thru 111 are effective as of the date shown. Original and revised pages listed below contain all changes from the original tariff that are in effect on the date shown

<u>Page</u>	<u>Revision</u>	
1	1 <sup>st</sup> Revised	*
90	1 <sup>st</sup> Revised	*
91	1 <sup>st</sup> Revised	*
92	1 <sup>st</sup> Revised	*
94	1 <sup>st</sup> Revised	*
95	1 <sup>st</sup> Revised	*
96	1 <sup>st</sup> Revised	*
97	1 <sup>st</sup> Revised	*
98	1 <sup>st</sup> Revised	*
99	1 <sup>st</sup> Revised	*
100	1 <sup>st</sup> Revised	*
101	1 <sup>st</sup> Revised	*
102	1 <sup>st</sup> Revised	*

\* New or revised Page.

---

Transmittal No. 4

---

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

---

ACCESS SERVICES TARIFF

---

## SECTION 4 - RATES AND CHARGES (CONT'D.)

## 4.1 Access Service Offerings (Cont'd.)

## 4.1.1 Carrier Switched Access Service (Cont'd.)

## B. End Office Switching

## 1. Local Switching - Per Minute of Use

## AT&amp;T Service Areas

	<u>Originating</u>	<u>Terminating</u>
AL	\$0.00212600	\$0.00000000(R) (former BellSouth)
CA	\$0.00262000	\$0.00000000(R) (former PacBell)
FL	\$0.00212600	\$0.00000000(R) (former BellSouth)
GA	\$0.00212600	\$0.00000000(R) (former BellSouth)
IN	\$0.00311600	\$0.00000000(R) (former Ameritech Indiana)
MI	\$0.00311600	\$0.00000000(R) (former Ameritech Michigan)

## Frontier Service Areas

	<u>Originating</u>	<u>Terminating</u>
CA	\$0.00190190	\$0.00000000(R) *
FL	\$0.00209950	\$0.00000000(R) *

## CenturyLink Service Areas

	<u>Originating</u>	<u>Terminating</u>
FL	\$0.00356800	\$0.00000000(R)
IN	\$0.00374700	\$0.00000000(R)

## CenturyTel Service Areas

	<u>Originating</u>	<u>Terminating</u>
AL	\$0.0016401	\$0.00000000(R)

## Windstream Service Areas

	<u>Originating</u>	<u>Terminating</u>
AL	\$0.0026770	\$0.00000000(R)

## GTC Inc. Service Areas

	<u>Originating</u>	<u>Terminating</u>
AL	\$0.0146450(I)	\$0.00356700(R)
FL	\$0.0146450(I)	\$0.00356700(R)

\* Rate is equivalent to the composite terminating end office charge billed by Verizon.

Transmittal No. 4

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

---

ACCESS SERVICES TARIFF

---

## SECTION 4 - RATES AND CHARGES (CONT'D.)

## 4.1 Access Service Offerings (Cont'd.)

## 4.1.1 Carrier Switched Access Service (Cont'd.)

## B. End Office Switching (Cont'd.)

## 1. Local Switching - Per Minute of Use (Cont'd.)

## Frontier Communications Service Areas

	<u>Originating</u>	<u>Terminating</u>
FL	\$0.00265114	\$0.00000000( <b>R</b> )
IN	\$0.00208890	\$0.00000000( <b>R</b> )
MI	\$0.00141230	\$0.00000000( <b>R</b> )

## Hancock Service Areas

	<u>Originating</u>	<u>Terminating</u>
IN	\$0.0321490	\$0.00356700( <b>R</b> )

---

Transmittal No. 4

---

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

---

ACCESS SERVICES TARIFF

---

## SECTION 4 - RATES AND CHARGES (CONT'D.)

## 4.1 Access Service Offerings (Cont'd.)

## 4.1.1. Carrier Switched Access Service (Cont'd.)

## B. End Office Switching (Cont'd.)

## 2. Common Trunk Port

- Per each Common Transport Trunk Termination per Minute of Use

## AT&amp;T Service Areas

	<u>Originating</u>	<u>Terminating</u>	
AL	\$0.00080000	\$0.00000000	(former BellSouth)
CA	\$0.00469600	\$0.00000000	(former PacBell)
FL	\$0.00080000	\$0.00000000	(former BellSouth)
GA	\$0.00080000	\$0.00000000	(former BellSouth)
IN	\$0.00037100	\$0.00000000	(former Ameritech Indiana)
MI	\$0.00037100	\$0.00000000	(former Ameritech Michigan)

## Frontier Service Areas

	<u>Originating</u>	<u>Terminating</u>	
CA	\$0.00169200	\$0.00000000	*
FL	\$0.00169200	\$0.00000000	*

## CenturyLink Service Areas

	<u>Originating</u>	<u>Terminating</u>	
FL	\$0.00055700	\$0.00000000	
IN	\$0.00040600	\$0.00000000	

## CenturyTel Service Areas

	<u>Originating</u>	<u>Terminating</u>
AL	\$0.00038930	\$0.00000000

## Windstream Service Areas

	<u>Originating</u>	<u>Terminating</u>	
AL	\$0.00033000	\$0.00000000(R)	(former Alltel)

\*Rate elements now included in local switching element..

Transmittal No. 4

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

---

ACCESS SERVICES TARIFF

---

## SECTION 4 - RATES AND CHARGES (CONT'D.)

## 4.1 Access Service Offerings (Cont'd.)

## 4.1.1. Carrier Switched Access Service (Cont'd.)

## B. End Office Switching (Cont'd.)

3. Information Surcharge  
Per 100 Minutes of Use

## Windstream Service Areas (former Alltel)

	<u>Originating</u>	<u>Terminating</u>
AL	\$0.0000000	\$0.0000000

## GTC Inc. Service Areas

	<u>Originating</u>	<u>Terminating</u>
AL	\$0.0537000(I)	\$0.0000000
FL	\$0.0537000(I)	\$0.0000000

## Frontier Communications Service Areas

	<u>Originating</u>	<u>Terminating</u>
FL	\$0.0000000	\$0.0000000

## Hancock Service Areas

	<u>Originating</u>	<u>Terminating</u>
IN	\$0.0884110	\$0.0000000

---

Transmittal No. 4

---

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

---

ACCESS SERVICES TARIFF

---

## SECTION 4 - RATES AND CHARGES (CONT'D.)

## 4.1 Access Service Offerings (Cont'd.)

## 4.1.1. Carrier Switched Access Service (Cont'd.)

C. Direct-Trunked Transport Port Charges  
- Monthly Rate per Port , per DS0 or Virtual Equivalent SIP Trunk

AT&T Service Areas <sup>1</sup>	<u>Originating</u>	<u>Terminating</u>
AL	\$ 6.12	\$0.00
CA	\$11.08	\$0.00
FL	\$ 6.12	\$0.00
GA	\$ 6.12	\$0.00
IN	\$ 4.92	\$0.00
MI	\$ 4.92	\$0.00
Frontier Service Areas <sup>2</sup> (fka Verizon)		
CA	\$12.50	\$0.00
FL	\$12.50	\$0.00
CenturyLink Service Areas		
FL	\$1.95	
IN	\$1.49	
CenturyTel Service Areas		
AL	\$5.74	
Windstream Service Areas		
AL	\$2.16 (R)	
Frontier Service Areas <sup>1</sup>	<u>Originating</u>	<u>Terminating</u>
FL	\$7.91	\$0.00
IN	\$14.00	\$0.00
MI	\$10.50	\$0.00
GTC and Hancock Service Areas	N/A	

<sup>1</sup> The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.<sup>2</sup> Rate will only apply to the portion associated with originating usage.

---

Transmittal No. 4

---

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

---

ACCESS SERVICES TARIFF

---

## SECTION 4 - RATES AND CHARGES (CONT'D.)

## 4.1. Access Service Offerings (Cont'd.)

## 4.1.1. Carrier Switched Access Service (Cont'd.)

## D. Transport

## 1. Tandem Switching (Tandem Switched Transport)

(a) Transport Termination (per Minute of Use)<sup>1</sup>

AT&T Service Areas	<u>Originating</u>	<u>Terminating</u>	
AL	\$0.00016800	\$0.00016800	(former BellSouth)
CA	\$0.00007500	\$0.00007500	(former PacBell)
FL	\$0.00016800	\$0.00016800	(former BellSouth)
GA	\$0.00016800	\$0.00016800	(former BellSouth)
IN	\$0.00010300	\$0.00010300	(former Ameritech Indiana)
MI	\$0.00010300	\$0.00010300	(former Ameritech Michigan)
Frontier Service Areas			(former Verizon)
CA	\$0.00000000	\$0.00000000	
FL	\$0.00000000	\$0.00000000	
CenturyLink Service Areas			(former Embarq)
FL	\$0.00036500	\$0.00036500	
IN	\$0.00025300	\$0.00025300	
CenturyTel			
AL	\$0.00003490	\$0.00003490	
Windstream Service Areas			(former Alltel)
AL	\$0.00109600	\$0.0005051 (R)	
GTC Inc. Service Areas			
AL	\$0.0010650 (I)	\$0.0010650 (I)	
FL	\$0.0010650 (I)	\$0.0010650 (I)	

---

<sup>1</sup> For Transport jointly provided by Customer and Company, one-half of the Transport Termination rate is assessed.  
Transmittal No. 4

---

Issued: July 14, 2017

---

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

---

ACCESS SERVICES TARIFF

---

## SECTION 4 - RATES AND CHARGES (CONT'D.)

## 4.1. Access Service Offerings (Cont'd.)

## 4.1.1. Carrier Switched Access Service (Cont'd.)

## D. Transport (Cont'd)

## 1. Tandem Switching (Tandem Switched Transport)

(a) Transport Termination (per Minute of Use)<sup>1</sup> (Cont'd)

Frontier Communications Service Areas	<u>Originating</u>	<u>Terminating</u>
FL	\$0.00241772	\$0.00069710 (R)
IN	\$0.00000000	\$0.00000000
MI	\$0.00000000	\$0.00000000
Hancock Service Areas		
IN	\$0.00374100	\$0.00374100

---

1 For Transport jointly provided by Customer and Company, one-half of the Transport Termination rate is assessed.

Transmittal No. 4

---

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131



---

ACCESS SERVICES TARIFF

---

## SECTION 4 - RATES AND CHARGES (CONT'D.)

## 4.1. Access Service Offerings (Cont'd.)

## 4.1.1. Carrier Switched Access Service (Cont'd.)

## D. Transport (Cont'd.)

## 1. Tandem Switching (Tandem Switched Transport) (Cont'd.)

## (b) Transport Mileage (Per Minute of Use per Mile)

AT&T Service Areas	<u>Originating</u>	<u>Terminating</u>	
AL	\$0.00002000	\$0.00002000	(former BellSouth)
CA	\$0.00001500	\$0.00001500	(former PacBell)
FL	\$0.00002000	\$0.00002000	(former BellSouth)
GA	\$0.00002000	\$0.00002000	(former BellSouth)
IN	\$0.00001300	\$0.00001300	(former Ameritech Indiana)
MI	\$0.00001300	\$0.00001300	(former Ameritech Michigan)
Frontier Service Areas			(former Verizon)
CA	\$0.00000200	\$0.00000200	
FL	\$0.00000200	\$0.00000200	
CenturyLink Service Areas			(former Embarq)
FL	\$0.00003500	\$0.00003500	
IN	\$0.00004000	\$0.00004000	
CenturyTel			
AL	\$0.00001210	\$0.00001210	
Windstream Service Areas			(former Alltel)
AL	\$0.00039300	\$0.00018110 (R)	
GTC Inc. Service Areas			
AL	\$0.00020400(I)	\$0.00020400 (I)	
FL	\$0.00020400(I)	\$0.00020400 (I)	

---

Transmittal No. 4

---

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

---

ACCESS SERVICES TARIFF

---

## SECTION 4 - RATES AND CHARGES (CONT'D.)

## 4.1. Access Service Offerings (Cont'd.)

## 4.1.1. Carrier Switched Access Service (Cont'd.)

## D. Transport (Cont'd.)

## 1. Tandem Switching (Tandem Switched Transport) (Cont'd.)

## (b) Transport Mileage (Per Minute of Use per Mile) (Cont'd)

Frontier Communications Service Areas	<u>Originating</u>	<u>Terminating</u>
FL	\$0.00001000	\$0.00000290 (R)
IN	\$0.00000200	\$0.00000200
MI	\$0.00000200	\$0.00000200
Hancock Service Area		
IN	\$0.00072000	\$0.00072000

---

Transmittal No. 4

---

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

---

ACCESS SERVICES TARIFF

---

SECTION 4 - RATES AND CHARGES (CONT'D.)

4.1. Access Service Offerings (Cont'd.)

4.1.1. Carrier Switched Access Service (Cont'd.)

D. Transport (Cont'd.)

1. Tandem Switching (Tandem Switched Transport) (Cont'd.)

(c) [Reserved for Future Use]

(D)

(D)

---

Transmittal No. 4

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

## SECTION 4 - RATES AND CHARGES (CONT'D.)

(c) [Reserved for Future Use]

$$\begin{array}{c} \mathbf{(D)} \\ | \\ | \\ | \\ | \\ | \\ | \\ \mathbf{(D)} \end{array}$$

---

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131

---

ACCESS SERVICES TARIFF

---

## SECTION 4 - RATES AND CHARGES (CONT'D.)

## 4.1. Access Service Offerings (Cont'd.)

## 4.1.1. Carrier Switched Access Service (Cont'd.)

## D. Transport (Cont'd.)

1. Tandem Switching (Tandem Switched Transport) –  
Originating/Terminating (Cont'd.)

## (d) Common Multiplexing (per Minute of Use)

## AT&amp;T Service Areas

AL	\$0.00038000	(former BellSouth)
CA	\$0.00009800	(former PacBell)
FL	\$0.00038000	(former BellSouth)
GA	\$0.00038000	(former BellSouth)
IN	\$0.00001500	(former Ameritech Indiana)
MI	\$0.00001500	(former Ameritech Michigan)

## Frontier Service Areas

(former Verizon)

CA	\$0.00000000
FL	\$0.00000000

## CenturyLink Service Areas (former Embarq)

FL	\$0.00032700
IN	\$0.00028000

## CenturyTel

AL	\$0.00002090
----	--------------

## Windstream Service Areas (former Alltel)

AL	\$0.0000138 <b>(R)</b>
----	------------------------

## GTC Inc. Service Areas

AL	\$0.00000000
FL	\$0.00000000

---

Transmittal No. 4

---

Issued: July 14, 2017

Effective: July 29, 2017

By: Betty Sanders, Sr. Director Regulatory Affairs  
12405 Powerscourt Drive  
St. Louis, Missouri 63131