

ACCESS SERVICE -- CARRIER TO CARRIER

CHECK SHEET

Title Page and Pages 1 to 146 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof.

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revisio</u> <u>n</u>	<u>Page</u>	<u>Revisio</u> <u>n</u>	<u>Page</u>	<u>Revisio</u> <u>n</u>
Title	1st	34	Original	66.2	Original	88	Original	122	Original
1	15 <sup>th</sup> *	35	Original	66.3	Original	89	Original	123	1st
2	Original	36	Original	66.4	Original	90	Original	124	Original
3	Original	37	Original	66.5	Original	91	Original	125	2nd
4	5th	38	Original	66.6	Original	92	Original	126	11 <sup>th</sup>
5	1st	39	Original	67	Original	93	Original	126.1	9th*
6	Original	40	Original	68	Original	94	Original	127	8 <sup>th</sup>
7	Original	41	Original	69	Original	95	Original	128	6th*
8	Original	42	Original	70	Original	96	Original	129	6th
9	Original	43	Original	71	Original	97	Original	130	3rd
10	Original	44	Original	72	Original	98	Original	131	Original
11	1st	45	Original	73	Original	99	1st	132	Original
12	1st	46	Original	74	Original	100	Original	133	Original
13	Original	47	Original	75	Original	101	Original	134	Original
14	Original	48	Original	76	Original	102	Original	135	Original
15	1st	49	Original	77	Original	103	Original	136	Original
16	1st	50	Original	78	1st	104	Original	137	Original
17	2nd	51	Original	79	5th	105	Original	138	Original
18	1st	52	Original	80	3rd	106	Original	139	Original
19	Original	53	Original	80.1	3rd	107	Original	140	Original
20	Original	54	Original	80.2	1st	108	Original	141	Original
21	1st	55	Original	81	2nd	109	Original	142	Original
22	1st	56	Original	82	2nd	110	Original	143	Original
23	Original	57	Original	83	Original	111	Original	144	Original
24	Original	58	Original	84	Original	112	Original	145	Original
25	Original	59	Original	85	3rd	113	Original	146	Original
26	Original	60	Original	85.1	1st	114	Original		
27	Original	61	Original	85.2	Original	115	1st		
28	Original	62	Original	86	3rd	116	Original		
29	Original	63	Original	86.1	Original	117	Original		
30	Original	64	Original	86.2	Original	118	Original		
31	Original	65	Original	86.3	Original	119	Original		
32	Original	66	Original	86.4	Original	120	Original		
33	Original	66.1	Original	87	Original	121	Original		

\*New or Revised

Transmittal No. 17

Issued: June 27, 2013

Effective: June 28, 2013

John Martin, President  
 5555 Airport Highway, Suite 110  
 Toledo, Ohio 43615

ACCESS SERVICE -- CARRIER TO CARRIER

11. RATES FOR SERVICE (Cont'd)

11.4 Switched Access Rates (Cont'd)

	State	ILEC Company	Rate	
FUSF Surcharge is a factor of end-user switched services charges	ALL	ALL	<sup>1</sup>	
<b>Entrance Facility</b>				
Voice Grade	ALL	ALL	\$26.00	
4-Wire	ALL	ALL	\$40.50	
High Capacity DS-1	ALL	ALL	\$149.85	
High Capacity DS-3	ALL	ALL	\$2004.75	
<b>SS7 Signaling</b>				
Signal Formulation per Initial Address Message (IAM)	ALL	ALL	\$0.000451	(I)
Signal Transport per IAM	ALL	ALL	\$0.000026	(R)
Signal Switching per IAM	ALL	ALL	\$0.000117	
Signal Tandem Switching per IAM	ALL	ALL	\$0.000160	(R)
Signal Formulation per Transaction Capability Application Part (TCAP)	ALL	ALL	\$0.000450	
Signal Transport per TCAP	ALL	ALL	\$0.000038	
Signal Switching per TCAP	ALL	ALL	\$0.000150	
<b>Operator Services</b>				
Operator Transfer Service (Per Call)	Michigan	ALL	\$0.35	
Operator Transfer Service (Per Call)	Ohio	ALL	\$0.21	
Inbound Operator Assistance	ALL	ALL	\$0.65	
Inbound Verification	ALL	ALL	\$0.90	
Inbound Interrupt	ALL	ALL	\$1.10	

<sup>1</sup>The rate for this element of the Company's FUSF Surcharge is that similarly labeled rate element found in the National Exchange Carrier Association, Inc., Tariff FCC No. 5, Sections 3.9.1, Federal Universal Service Charge, Rate Regulations and the percentage noted in Section 17.1.3.A.

Transmittal No. 17

Issued: June 27, 2013

Effective: June 28, 2013

John Martin, President  
 5555 Airport Highway, Suite 110  
 Toledo, Ohio 43615

ACCESS SERVICE -- CARRIER TO CARRIER

11. RATES FOR SERVICE (Cont'd)

11.4 Switched Access Rates (Cont'd)

	State	ILEC Company	Rate
<b><u>Switched Access-Optional Features/Functions</u></b>			
ANI	ALL	ALL	N/C
Service Charge Routing	ALL	ALL	N/C
Alt Traffic Routing	ALL	ALL	N/C
Flex ANI per ID		ALL	\$0.000150
Flex ANI per ID		ALL	\$0.000300
Flex ANI (NRC per End Office, per CIC)	ALL	ALL	\$350.00
Other Optional Features and Functions	ALL	ALL	ICB
<b><u>Direct Trunk Transport Facility (per mile)</u></b>			
High Capacity DS-1	Michigan	ALL	\$13.63
High Capacity DS-1	Ohio	ALL	\$14.51
High Capacity DS-3	Michigan	ALL	\$44.19
High Capacity DS-3	Ohio	ALL	\$57.30
<b><u>Direct Trunk Termination (per term)</u></b>			
High Capacity DS-1	Michigan	ALL	\$36.69
High Capacity DS-1	Ohio	ALL	\$34.15
High Capacity DS-3	Michigan	ALL	\$441.90
High Capacity DS-3	Ohio	ALL	\$357.00
<b><u>Dedicated Trunk Port (per port)</u></b>			
Direct Trunk Port DS-1	Michigan	ALL	\$288.00
Direct Trunk Port DS-1	Ohio	ALL	\$118.09
<b><u>Tandem Switching</u></b>			
Tandem Switching (per MOU)	Michigan	AT&T	\$0.001116
Tandem Switching (per MOU)	Michigan	Frontier	\$0.003000
Tandem Switching (per MOU)	Ohio	AT&T	\$0.001116
Tandem Switching (per MOU)	Ohio	Embarq	\$0.000124
Tandem Switching (per MOU)	Ohio	Frontier	\$0.002400

(R)

Transmittal No. 17

Issued: June 27, 2013

Effective: June 28, 2013

John Martin, President  
 5555 Airport Highway, Suite 110  
 Toledo, Ohio 43615