

## ACCESS SERVICE

CHECK SHEET

Title Pages 1 to 68 and Pages 1 to 17-197 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and on Supplement Nos. 23 and 36 contain all changes from the original tariff that are in effect on the date hereof.

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
Title 1	5th	Title 31	76th	Title 65	70th
Title 2	87th	Title 31.1	12th	Title 65.1	37th
Title 2.1	13th *	Title 32	75th *	Title 66	77th
Title 3	66th	Title 33	55th	Title 67	72nd
Title 4	78th	Title 34	75th	Title 68	44th
Title 5	52nd	Title 34.1	14th	1	929th *
Title 6	78th	Title 35	73rd	1.1	153rd
Title 7	78th *	Title 36	77th	1.2	149th
Title 7.1	34th	Title 36.1	16th *	1.3	89th
Title 8	83rd	Title 37	88th *	1.4	221st
Title 9	68th	Title 38	78th	1.5	72nd
Title 9.1	24th	Title 39	52nd	1.6	528th
Title 10	75th	Title 40	59th	1.7	303rd *
Title 11	48th	Title 41	81st	1.8	111th
Title 12	27th	Title 42	72nd	1.9	99th
Title 13	77th	Title 43	64th	1.10	77th *
Title 14	84th	Title 44	84th	1.11	69th *
Title 14.1	20th	Title 45	71st	1.12	55th *
Title 15	94th	Title 45.1	17th	1.13	42nd
Title 16	84th	Title 46	79th *	1.14	21st *
Title 16.1	10th	Title 47	65th	1.15	4th
Title 17	67th	Title 48	60th	1.16	4th *
Title 18	71st	Title 49	74th	2	2nd
Title 19	84th	Title 50	84th	3	2nd
Title 20	67th	Title 51	78th	4	17th
Title 20.1	13th	Title 52	80th	4.1	1st
Title 21	102nd	Title 53	86th	5	7th
Title 22	58th	Title 54	88th	6	13th
Title 22.1	11th	Title 55	94th	6.1	5th
Title 23	100th	Title 56	82nd	7	6th
Title 23.1	6th	Title 57	73rd	8	8th
Title 24	98th *	Title 58	70th	9	4th
Title 24.1	Original	Title 59	104th	10	6th
Title 25	83rd *	Title 60	72nd	11	4th
Title 26	86th	Title 60.1	14th	12	2nd
Title 27	78th	Title 61	82nd *	13	7th
Title 28	80th	Title 62	64th *		
Title 29	74th *	Title 63	63rd		
Title 30	80th	Title 64	80th		

\* New or revised page. Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
16-93	Original	17-20.1	18th	17-29.5.2	71st
16-94	Original	17-20.2	9th	17-29.5.3	47th
16-95	Original	17-20.3	Original	17-29.5.4	48th
16-96	Original	17-21	49th	17-29.5.5	24th
16-97	Original	17-21.1	18th	17-29.6	4th
17-1	55th	17-21.1.1	12th	17-29.7	3rd
17-1.1	2nd	17-21.1.2	9th	17-29.8	32nd
17-2	28th	17-21.1.3	9th	17-29.8.1	18th
17-2.1	24th	17-21.2	18th	17-29.8.2	9th
17-2.2	5th	17-21.2.1	9th	17-29.8.3	9th
17-3	95th	17-21.3	18th	17-29.8.4	9th
17-3.1	Original	17-22	30th	17-29.9	29th
17-4	27th	17-23	46th	17-29.9.1	18th
17-4.1	1st	17-23.1	18th	17-29.9.2	18th
17-5	25th	17-23.2	9th	17-29.9.3	18th
17-6	19th	17-24	52nd	17-30	15th
17-6.1	1st	17-24.1	18th	17-31	19th
17-7	8th	17-24.2	9th	17-32	19th
17-8	5th	17-25	30th	17-33	19th
17-8.1	6th	17-25.1	17th	17-34	1st
17-8.2	2nd	17-26	51st	17-35	1st
17-9	38th	17-26.1	18th	17-36	1st
17-10	41st	17-26.2	9th	17-36.1	Original
17-10.1	47th	17-26.3	9th	17-37	16th
17-10.1.1	14th	17-27	46th	17-37.1	7th
17-10.1.2	7th	17-27.1	18th	17-37.2	13th
17-10.1.3	7th	17-27.2	18th	17-37.3	7th
17-10.1.4	7th	17-27.3	9th	17-37.4	14th
17-10.2	36th	17-27.4	9th	17-37.4.1	35th
17-10.2.1	31st	17-28	40th	17-37.4.1.1	8th
17-10.2.1.1	14th	17-28.1	18th	17-37.4.1.2	5th
17-10.2.1.2	15th	17-28.2	9th	17-37.4.1.3	5th
17-10.3	35th	17-29	7th	17-37.4.1.4	19th
17-10.4	7th	17-29.1	7th	17-37.4.1.5	16th
17-11	56th	17-29.2	4th	17-37.4.1.6	14th
17-11.1	39th	17-29.2.1	28th	17-37.4.1.7	13th
17-11.2	8th	17-29.3	96th	17-37.4.1.8	10th
17-11.3	Original	17-29.3.1	60th	17-37.4.1.9	17th
17-12	41st	17-29.3.1.1	4th	17-37.4.1.10	15th
17-13	13th	17-29.3.2	49th	17-37.4.1.11	19th
17-14	8th	17-29.3.3	30th	17-37.4.1.12	11th
17-14.1	1st	17-29.3.4	12th	17-37.4.2	31st
17-15	50th	17-29.4	80th *	17-37.4.2.1	26th
17-15.1	19th	17-29.4.1	88th	17-37.4.2.2	20th
17-15.2	9th	17-29.4.1.1	44th	17-37.4.3	2nd
17-15.3	9th	17-29.4.1.1.1	14th	17-37.4.3.1	1st
17-16	48th	17-29.4.1.2	44th	17-37.4.4	1st
17-16.1	18th	17-29.4.1.3	18th		
17-16.2	9th	17-29.4.2	50th		
17-17	48th	17-29.4.3	43rd		
17-17.1	18th	17-29.4.4	17th		
17-17.2	9th	17-29.5	80th		
17-17.3	9th	17-29.5.1	62nd		
17-18	31st	17-29.5.1.1	37th		
17-18.1	9th				
17-19	32nd				
17-19.1	18th				
17-19.2	9th				
17-19.3	9th				
17-20	32nd				

\* New or revised page. Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

## ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-41.10.76.47	Original	17-41.10.77.39	Original	17-41.10.78.31	Original
17-41.10.76.48	Original	17-41.10.77.40	Original	17-41.10.78.32	Original
17-41.10.76.49	Original	17-41.10.77.41	Original	17-41.10.78.33	Original
17-41.10.76.50	Original	17-41.10.77.42	Original	17-41.10.78.34	Original
17-41.10.76.51	Original	17-41.10.77.43	Original	17-41.10.78.35	Original
17-41.10.76.52	Original	17-41.10.77.44	Original	17-41.10.78.36	Original
17-41.10.76.53	Original	17-41.10.77.45	Original	17-41.10.78.37	Original
17-41.10.77	3rd	17-41.10.77.46	Original	17-41.10.78.38	Original
17-41.10.77.1	Original	17-41.10.77.47	Original	17-41.10.78.39	Original
17-41.10.77.2	Original	17-41.10.77.48	Original	17-41.10.78.40	Original
17-41.10.77.3	Original	17-41.10.77.49	Original	17-41.10.78.41	Original
17-41.10.77.4	Original	17-41.10.77.50	Original	17-41.10.78.42	Original
17-41.10.77.5	Original	17-41.10.77.51	Original	17-41.10.78.43	Original
17-41.10.77.6	Original	17-41.10.77.52	Original	17-41.10.78.44	Original
17-41.10.77.7	Original	17-41.10.77.53	Original	17-41.10.78.45	Original
17-41.10.77.8	Original	17-41.10.78	4th	17-41.10.78.46	Original
17-41.10.77.9	Original	17-41.10.78.1	Original	17-41.10.78.47	Original
17-41.10.77.10	Original	17-41.10.78.2	Original	17-41.10.78.48	Original
17-41.10.77.11	Original	17-41.10.78.3	Original	17-41.10.78.49	Original
17-41.10.77.12	Original	17-41.10.78.4	Original	17-41.10.78.50	Original
17-41.10.77.13	Original	17-41.10.78.5	Original	17-41.10.78.51	Original
17-41.10.77.14	Original	17-41.10.78.6	Original	17-41.10.78.52	Original
17-41.10.77.15	Original	17-41.10.78.7	Original	17-41.10.78.53	Original
17-41.10.77.16	Original	17-41.10.78.8	Original	17-41.10.79	4th *
17-41.10.77.17	Original	17-41.10.78.9	Original	17-41.10.79.1	2nd *
17-41.10.77.18	Original	17-41.10.78.10	Original	17-41.10.79.2	2nd *
17-41.10.77.19	Original	17-41.10.78.11	Original	17-41.10.79.3	2nd *
17-41.10.77.20	Original	17-41.10.78.12	Original	17-41.10.79.4	2nd *
17-41.10.77.21	Original	17-41.10.78.13	Original	17-41.10.79.5	Original *
17-41.10.77.22	Original	17-41.10.78.14	Original	17-41.10.79.6	Original *
17-41.10.77.23	Original	17-41.10.78.15	Original	17-41.10.79.7	Original *
17-41.10.77.24	Original	17-41.10.78.16	Original	17-41.10.79.8	Original *
17-41.10.77.25	Original	17-41.10.78.17	Original	17-41.10.79.9	Original *
17-41.10.77.26	Original	17-41.10.78.18	Original	17-41.10.79.10	Original *
17-41.10.77.27	Original	17-41.10.78.19	Original	17-41.10.79.11	Original *
17-41.10.77.28	Original	17-41.10.78.20	Original	17-41.10.79.12	Original *
17-41.10.77.29	Original	17-41.10.78.21	Original	17-41.10.79.13	Original *
17-41.10.77.30	Original	17-41.10.78.22	Original	17-41.10.79.14	Original *
17-41.10.77.31	Original	17-41.10.78.23	Original	17-41.10.79.15	Original *
17-41.10.77.32	Original	17-41.10.78.24	Original	17-41.10.79.16	Original *
17-41.10.77.33	Original	17-41.10.78.25	Original	17-41.10.79.17	Original *
17-41.10.77.34	Original	17-41.10.78.26	Original	17-41.10.79.18	Original *
17-41.10.77.35	Original	17-41.10.78.27	Original	17-41.10.79.19	Original *
17-41.10.77.36	Original	17-41.10.78.28	Original	17-41.10.79.20	Original *
17-41.10.77.37	Original	17-41.10.78.29	Original	17-41.10.79.21	Original *
17-41.10.77.38	Original	17-41.10.78.30	Original	17-41.10.79.22	Original *

\* New or revised page.

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-41.10.79.23	Original *	17-41.10.89	1st	17-41.10.98.27	1st
17-41.10.79.24	Original *	17-41.10.90	1st	17-41.10.98.28	1st
17-41.10.79.25	Original *	17-41.10.91	1st	17-41.10.98.29	1st
17-41.10.79.26	Original *	17-41.10.92	1st	17-41.10.98.30	1st
17-41.10.79.27	Original *	17-41.10.93	1st	17-41.10.99	2nd
17-41.10.79.28	Original *	17-41.10.94	1st	17-41.10.99.1	Original
17-41.10.79.29	Original *	17-41.10.95	1st	17-41.10.99.2	Original
17-41.10.79.30	Original *	17-41.10.96	1st	17-41.10.99.3	Original
17-41.10.79.31	Original *	17-41.10.97	1st	17-41.10.99.4	Original
17-41.10.79.32	Original *	17-41.10.97.1	1st	17-41.10.99.5	Original
17-41.10.79.33	Original *	17-41.10.97.2	1st	17-41.10.99.6	Original
17-41.10.79.34	Original *	17-41.10.97.3	1st	17-41.10.99.7	Original
17-41.10.79.35	Original *	17-41.10.97.4	1st	17-41.10.99.8	Original
17-41.10.79.36	Original *	17-41.10.97.5	1st	17-41.10.99.9	Original
17-41.10.79.37	Original *	17-41.10.97.6	1st	17-41.10.99.10	Original
17-41.10.79.38	Original *	17-41.10.97.7	1st	17-41.10.99.11	Original
17-41.10.79.39	Original *	17-41.10.97.8	1st	17-41.10.99.12	Original
17-41.10.79.40	Original *	17-41.10.97.9	1st	17-41.10.99.13	Original
17-41.10.79.41	Original *	17-41.10.98	4th	17-41.10.99.14	Original
17-41.10.79.42	Original *	17-41.10.98.1	1st	17-41.10.99.15	Original
17-41.10.79.43	Original *	17-41.10.98.2	1st	17-41.10.99.16	Original
17-41.10.79.44	Original *	17-41.10.98.3	1st	17-41.10.99.17	Original
17-41.10.79.45	Original *	17-41.10.98.4	1st	17-41.10.99.18	Original
17-41.10.79.46	Original *	17-41.10.98.5	1st	17-41.10.99.19	Original
17-41.10.79.47	Original *	17-41.10.98.6	1st	17-41.10.99.20	Original
17-41.10.79.48	Original *	17-41.10.98.7	1st	17-41.10.99.21	Original
17-41.10.79.49	Original *	17-41.10.98.8	1st	17-41.10.99.22	Original
17-41.10.79.50	Original *	17-41.10.98.9	1st	17-41.10.99.23	Original
17-41.10.79.51	Original *	17-41.10.98.10	1st	17-41.10.99.24	Original
17-41.10.79.52	Original *	17-41.10.98.11	1st	17-41.10.99.25	Original
17-41.10.79.53	Original *	17-41.10.98.12	1st	17-41.10.99.26	Original
17-41.10.80	3rd	17-41.10.98.13	1st	17-41.10.99.27	Original
17-41.10.80.1	1st	17-41.10.98.14	1st	17-41.10.99.28	Original
17-41.10.80.2	1st	17-41.10.98.15	1st	17-41.10.99.29	Original
17-41.10.80.3	1st	17-41.10.98.16	1st	17-41.10.99.30	Original
17-41.10.80.4	1st	17-41.10.98.17	1st	17-41.10.99.31	Original
17-41.10.80.5	1st	17-41.10.98.18	1st	17-41.10.99.32	Original
17-41.10.81	1st	17-41.10.98.19	1st	17-41.10.99.33	Original
17-41.10.82	1st	17-41.10.98.20	1st	17-41.10.99.34	Original
17-41.10.83	1st	17-41.10.98.21	1st		
17-41.10.84	1st	17-41.10.98.22	1st		
17-41.10.85	1st	17-41.10.98.23	1st		
17-41.10.86	2nd	17-41.10.98.24	1st		
17-41.10.87	1st	17-41.10.98.25	1st		
17-41.10.88	1st	17-41.10.98.26	1st		

\* New or revised page.

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-41.10.99.35	Original	17-41.10.103.9	Original	17-42.1.1.7.4	5th
17-41.10.99.36	Original	17-41.10.103.10	Original	17-42.1.1.7.5	5th
17-41.10.100	3rd	17-41.10.103.11	Original	17-42.1.1.7.6	5th
17-41.10.100.1	Original	17-41.10.103.12	Original	17-42.1.1.8	10th
17-41.10.100.2	Original	17-41.10.103.13	Original	17-42.1.1.9	10th
17-41.10.100.3	Original	17-41.10.103.14	Original	17-42.1.1.9.1	3rd
17-41.10.100.4	Original	17-41.10.103.15	Original	17-42.1.1.10	10th
17-41.10.100.5	Original	17-41.10.103.16	Original	17-42.1.1.11	11th
17-41.10.100.6	Original	17-41.10.103.17	Original	17-42.1.1.12	11th
17-41.10.100.7	Original	17-41.10.103.18	Original	17-42.1.1.13	9th
17-41.10.100.8	Original	17-41.10.103.19	Original	17-42.1.1.14	10th
17-41.10.100.9	Original	17-41.10.103.20	Original	17-42.1.1.15	6th
17-41.10.100.10	Original	17-41.10.103.21	Original	17-42.1.1.16	6th
17-41.10.100.11	Original	17-41.10.103.22	Original	17-42.1.1.17	6th
17-41.10.100.12	Original	17-41.10.103.23	Original	17-42.1.1.18	6th
17-41.10.101	2nd	17-41.10.103.24	Original	17-42.1.2	17th
17-41.10.101.1	Original	17-41.10.104	1st	17-42.1.3	9th
17-41.10.101.2	Original	17-41.10.105	1st	17-42.1.4	4th
17-41.10.101.3	Original	17-41.10.106	2nd	17-42.2	7th
17-41.10.101.4	Original	17-41.11	16th	17-42.2.1	13th
17-41.10.101.5	Original	17-41.11.1	9th	17-42.2.1.1	2nd
17-41.10.101.6	Original	17-41.12	16th	17-42.2.1.2	3rd
17-41.10.101.7	Original	17-41.12.1	9th	17-42.2.2	23rd
17-41.10.101.8	Original	17-41.13	16th	17-42.2.2.1	2nd
17-41.10.101.9	Original	17-42	12th	17-42.2.2.2	2nd
17-41.10.101.10	Original	17-42.1	36th	17-42.2.2.3	2nd
17-41.10.101.11	Original	17-42.1.1	28th	17-42.2.2.4	2nd
17-41.10.102	2nd	17-42.1.1.1	11th	17-42.2.2.5	2nd
17-41.10.102.1	Original	17-42.1.1.1.1	6th	17-42.2.3	18th
17-41.10.102.2	Original	17-42.1.1.2	10th	17-42.2.3.1	2nd
17-41.10.102.3	Original	17-42.1.1.2.1	6th	17-42.2.3.2	2nd
17-41.10.102.4	Original	17-42.1.1.2.2	6th	17-42.2.3.3	2nd
17-41.10.102.5	Original	17-42.1.1.2.3	6th	17-42.2.3.4	2nd
17-41.10.102.6	Original	17-42.1.1.3	11th	17-42.2.3.5	2nd
17-41.10.102.7	Original	17-42.1.1.3.1	7th	17-42.2.3.6	2nd
17-41.10.102.8	Original	17-42.1.1.4	11th	17-42.2.3.7	2nd
17-41.10.102.9	Original	17-42.1.1.4.1	7th	17-42.2.4	15th
17-41.10.102.10	Original	17-42.1.1.5	12th	17-42.2.5	14th
17-41.10.102.11	Original	17-42.1.1.5.1	11th	17-42.2.6	30th
17-41.10.103	2nd	17-42.1.1.5.2	7th	17-42.2.6.1	13th
17-41.10.103.1	Original	17-42.1.1.5.3	7th	17-42.2.6.1.1	9th
17-41.10.103.2	Original	17-42.1.1.5.4	7th	17-42.2.6.1.2	7th
17-41.10.103.3	Original	17-42.1.1.6	9th		
17-41.10.103.4	Original	17-42.1.1.6.1	3rd		
17-41.10.103.5	Original	17-42.1.1.7	9th		
17-41.10.103.6	Original	17-42.1.1.7.1	8th		
17-41.10.103.7	Original	17-42.1.1.7.2	10th		
17-41.10.103.8	Original	17-42.1.1.7.3	5th		

\* New or revised page. Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

## ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-43	55th	17-81	64th	17-91	38th
17-43.1	27th	17-81.1	54th	17-91.1	4th
17-44	46th	17-81.1.1	40th	17-92	10th
17-45	46th	17-81.1.2	22nd	17-93	20th
17-46	52nd	17-81.1.3	17th	17-94	42nd
17-47	50th	17-82	73rd	17-94.1	26th
17-48	26th	17-82.1	62nd	17-95	33rd
17-49	44th	17-82.1.1	45th		
17-49.1	35th	17-82.1.2	23rd		
17-50	54th	17-82.1.3	22nd		
17-51	57th	17-82.1.4	26th		
17-52	51st	17-82.1.5	25th		
17-53	52nd	17-82.2	53rd		
17-54	58th	17-82.2.1	25th		
17-55	52nd	17-82.2.2	20th		
17-56	51st	17-82.3	29th		
17-56.1	21st	17-83	79th		
17-57	51st	17-83.1	73rd		
17-58	49th	17-83.1.1	32nd		
17-59	53rd	17-83.1.2	23rd		
17-60	52nd	17-83.2	48th		
17-60.1	25th	17-83.2.1	22nd		
17-61	52nd	17-83.3	44th		
17-62	53rd	17-83.3.1	23rd		
17-63	52nd	17-84	75th		
17-64	54th	17-84.1	69th		
17-65	45th	17-84.1.1	22nd		
17-66	47th	17-84.1.2	23rd		
17-67	45th	17-84.2	50th		
17-68	42nd	17-84.3	26th *		
17-69	50th	17-85	74th		
17-70	50th	17-85.1	51st		
17-71	47th	17-85.1.1	21st		
17-72	57th	17-85.1.2	22nd		
17-73	57th *	17-85.2	28th		
17-74	62nd	17-86	75th		
17-75	54th	17-86.1	50th		
17-76	52nd	17-86.2	26th		
17-77	57th *	17-86.3	25th		
17-78	48th	17-87	77th		
17-79	51st	17-87.1	61st		
17-79.1	19th	17-87.1.1	27th		
17-80	81st	17-87.1.2	27th *		
17-80.1	61st	17-87.1.3	25th		
17-80.1.1	42nd	17-87.2	48th		
17-80.1.2	23rd	17-87.2.1	28th		
17-80.1.3	24th	17-87.3	32nd		
17-80.1.4	25th	17-88	28th		
17-80.1.5	26th	17-89	35th		
		17-90	38th		

\* New or revised page.

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
 60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-157	9th	17-181.1	7th		
17-157.1	4th	17-181.1.1	Original		
17-158	14th	17-181.1.2	3rd		
17-159	9th	17-181.2	2nd		
17-159.1	9th	17-182	12th		
17-159.2	5th	17-183	11th		
17-159.3	4th	17-183.1	8th		
17-160	12th	17-184	9th		
17-161	10th	17-185	10th		
17-161.1	10th	17-186	22nd		
17-162	6th	17-186.1	28th *		
17-162.1	9th	17-187	31st *		
17-163	10th	17-188	29th		
17-163.1	8th	17-189	33rd *		
17-164	10th	17-190	33rd		
17-165	6th	17-191	32nd *		
17-165.1	5th	17-192	26th		
17-165.2	5th	17-193	24th *		
17-165.3	5th	17-193.1	4th		
17-165.4	9th	17-194	29th		
17-166	12th	17-195	32nd *		
17-166.1	9th	17-196	30th		
17-166.1.1	4th	17-197	11th		
17-167	12th				
17-168	13th				
17-168.1	6th				
17-169	12th				
17-170	9th				
17-170.1	6th				
17-170.2	7th				
17-171	12th				
17-171.1	3rd				
17-172	7th				
17-173	11th				
17-173.1	3rd				
17-174	14th				
17-174.1	4th				
17-174.2	7th				
17-175	17th				
17-176	10th				
17-176.1	8th				
17-177	10th				
17-177.1	7th				
17-177.2	8th				
17-177.2.1	9th				
17-178	8th				
17-178.1	2nd				
17-179	10th				
17-179.1	5th				
17-179.2	4th				
17-179.3	4th				
17-180	12th				
17-180.1	15th				
17-181	18th				

\* New or revised page. Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICEISSUING CARRIERS (CONT'D)

472213  
Mr. Rich Redman  
President  
Albion Telephone Company  
d/b/a ATC Communications  
225 West North Street - Hwy 77  
P.O. Box 98  
Albion, ID 83311

442090  
Mr. Richard L. Allen  
President  
Alenco Communications, Inc.  
427 North Broadway  
Joshua, TX 76058

340978  
Mr. Kevin Osterbur  
Manager  
Alhambra-Grantfork Telephone Company  
114 Wall Street  
P.O. Box 207  
Alhambra, IL 62001-0207

310542  
Mr. Ron Siegel  
General Manager  
Allband Communications Cooperative  
7251 Cemetery Road  
Curran, MI 48728-9780

(T) 391642  
Mr. Ross Petrick  
General Manager  
Alliance Communications Cooperative, Inc. - Baltic  
612 3rd Street  
P.O. Box 349  
Garretson, SD 57030

391657  
Mr. Ross Petrick  
General Manager  
Alliance Communications Cooperative, Inc. - Splitrock  
612 3rd Street  
P.O. Box 349  
Garretson, SD 57030

361405-MN, 391405-SD, 351405-IA  
Mr. Ross Petrick  
General Manager  
Alliance Communications Cooperative, Inc.  
612 3rd Street  
P.O. Box 349  
Garretson, SD 57030



## ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

330848	431969	
Mr. Brad Ellefson	Mr. Scott Lowry	(T)
President	President/Chief Executive Officer	(T)
Bergen Telephone Company	Bixby Telephone Company	
105 Plain Street	6 East Breckenridge	
P.O. Box 400	Bixby, OK 74008	(T)
Sharon, WI 53585		
150073	462182	
Ms. Barbara Galardo	Mr. Alan Wehe	
Director - Access & Costs	President	
Berkshire Telephone Company	Blanca Telephone Company d/b/a Blanca Networks	
c/o Consolidated Communications	129 Santa Fe Avenue	
5 Davis Farm Road	P.O. Box 1138	
Portland, ME 04102	Alamosa, CO 81101	
351110	310678	
Mr. James Schuster	Mr. Ronald Ray	
President	General Manager	
Bernard Telephone Company Inc.	Blanchard Telephone Co.	
110 Jess Street	425 Main Street	
P.O. Box 68	P.O. Box 67	
Bernard, IA 52032-0068	Blanchard, MI 49310	
613002		
Mr. Michael Garrett		
President/Chief Executive Officer		
Bettles Telephone Company		
c/o Alaska Power & Telephone Co.		
193 Otto Street		
P.O. Box 3222		
Port Townsend, WA 98368		
442039		
Ms. Lauren Sanders		
Vice President - Commercial		
Big Bend Telephone Company, Inc.		
808 North 5th Street		
Alpine, TX 79830		
462181		
Mr. Brian Creveling		
General Manager		
Bijou Telephone Cooperative Association, Inc.		
1070 US Highway 36		
Byers, CO 80103		

## ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

442076 Mr. Bill Rakowitz General Manager Ganado Telephone Company, Inc. P.O. Box 329 Ganado, TX 77962-0329		532373 Ms. Renee Willer President/Chief Executive Officer Gervais Telephone Company d/b/a DataVision 489 Third Street P.O. Box 269 Gervais, OR 97026
361395 Mr. Steve Mueller Chief Financial Officer Garden Valley Telephone Company d/b/a Garden Valley Technologies 206 Vance Avenue S P.O. Box 259 Erskine, MN 56535	(T) (T)  (T) (T)	452179 Ms. Jennifer Burkhalter Controller Gila River Telecommunications, Inc. 7065 West Allison Road Chandler, AZ 85226
361396 Mr. David Wolf Chief Executive Officer/General Manager Gardenville Cooperative Telephone Association 800 Central Avenue, North Brandon, MN 56315		300619 Mr. David L. Hunt General Manager Glandorf Telephone Company, Inc. 135 South Main Street P.O. Box 31 Glandorf, OH 45848
260408 Mr. Paul D. Gearheart President-Manager Gearheart Communications Company, Inc. d/b/a Coalfields Telephone Company 20 Laynesville Road P.O. Box 160 Harold, KY 41635		341017 Mr. Stan Brown Manager Glasford Telephone Company 209 East Main Street P.O. Box 169 Glasford, IL 61533
320771 Mr. Steven J. Scott General Manager Geetingsville Telephone Company, Inc. 9155 North county Road, 200E Frankfort, IN 46041-7799		371567 Mr. Stanley Rouse Chief Executive Officer/General Manager Glenwood Network Services, Inc. c/o Glenwood Telephone Membership Corporation 510 West Gage Street P.O. Box 97 Blue Hill, NE 68930-0008
341016 Mr. Michael McClain President/Chief Executive Officer Geneseo Telephone Company 111 East First Street Geneseo, IL 61254		220365 Ms. Janice E. O'Brien President Glenwood Telephone Company 22 West 4 <sup>th</sup> Avenue P.O. Box 235 Glenwood, GA 30428-0235
280456 Mr. Joie Miller Vice President Georgetown Telephone Company 1158 Railroad Avenue P.O. Box 137 Georgetown, MS 39078		371553 Mr. Stanley Rouse Chief Executive Officer/General Manager Glenwood Telephone Membership Corporation 510 West Gage Street P.O. Box 97 Blue Hill, NE 68930-0008
150097 Mr. Bruce C. Bohnsack President/Chief Executive Officer Germantown Telephone Company, Inc. 210 Main Street P.O. Box 188 Germantown, NY 12526		411777 Mr. Beau D. Rebel General Manager Golden Belt Telephone Association, Inc. 103 Lincoln Street Rush Center, KS 67575

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

## ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

351188  
Mr. Jared Johnson  
General Manager  
Goldfield Telephone Company  
536 North Main Street  
P.O. Box 67  
Goldfield, IA 50542-0067

421886  
Mr. Garrin Bott  
President  
Goodman Telephone Company  
c/o Oregon Telephone Corporation  
1 Telephone Drive  
P.O. Box 69  
Mt. Vernon, OR 97865-0609

411778  
Mr. Michael J. Murphy  
President  
Gorham Telephone Company, Inc.  
100 Market Street  
P.O. Box 235  
Gorham, KS 67640-0235

341020  
Mr. Paul M. Arnold  
President  
Grafton Telephone Company  
119 East Main Street  
P.O. Box 428  
Jerseyville, IL 62052

421887  
Mr. Jon C. Stouffer  
President  
Granby Telephone Company  
126 South Beaver Avenue  
P.O. Box 200  
Granby, MO 64844

351191  
Mr. Travis Ballou  
General Manager  
Grand Mound Coop Telephone Association  
705 Clinton Street  
P.O. Box 316  
Grand Mound, IA 52751

351888-IA, 421888-MO  
Mr. Gregg Davis  
President  
Grand River Mutual Telephone Company  
1001 Kentucky Street  
Princeton, MO 64673

431994  
Mr. Jason Anderson  
Controller/Co-Manager/1st Vice President  
Grand Telephone Company, Inc.  
226 South 4th Street  
P.O. Box 308  
Jay, OK 74346-0308

341021  
Ms. Angela Tate  
Treasurer  
Grandview Mutual Telephone Company  
6220 E. 510th Road  
Paris, IL 61944

120039  
Ms. Susan Rand King  
President  
Granite State Telephone Company  
600 South Stark Highway  
P.O. Box 87  
Weare, NH 03281

421890  
Mr. David Adams  
Executive Vice President/General Manager  
Green Hills Telephone Corporation  
7926 Northeast State Route M  
P.O. Box 227  
Breckenridge, MO 64625

341023  
Mr. Herb Flesher  
General Manager  
Gridley Telephone Company  
108 East 3rd Street  
P.O. Box 129  
Gridley, IL 61744-0129

381615  
Mr. Tyler Kilde  
President  
Griggs County Telephone Co.  
301 Dewey Street  
P.O. Box 66  
Enderlin, ND 58027-0066

381622  
Mr. Ray G. Brown  
President/Manager  
Griggs County Telephone Co. (Moore & Liberty)  
301 Dewey Street  
P.O. Box 66  
Enderlin, ND 58027

(T)  
(T)  
  
  
(D)

## ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

522419  
Mr. Richard F. Buechel  
President  
Hood Canal Telephone Co.  
300 East Dalby Road  
P.O. Box 249  
Union, WA 98592

371563  
Mr. Robert Gannon  
Chief Executive Officer  
Hooper Tel. Co.  
c/o West Iowa Telephone Company  
d/b/a Westel Systems  
12 East Third Street  
P.O. Box 330  
Remsen, IA 51050-0330

450815  
Mr. Carroll Onsaie  
President/General Manager  
Hopi Telecommunications, Inc.  
6 East Aspen Avenue, Suite 240  
Flagstaff, AZ 86001

240528  
Mr. Carlton Lewis  
Chief Financial Officer  
Horry Tel. Coop. Inc.  
3480 Highway 701 N.  
P.O. Box 1820  
Conway, SC 29528-1820

351202  
Mr. Doug Boone  
Chief Executive Officer  
Hospers Telephone Exchange, Inc.  
d/b/a Premier Communications  
c/o Mutual Telephone Company  
339 1st Avenue, NE  
P.O. Box 200  
Sioux Center, IA 51250

351203  
Mr. David Lowe  
Chief Executive Officer  
Hubbard Cooperative Telephone Association  
306 East Maple Street  
P.O. Box 428  
Hubbard, IA 50122-0428

553304  
Mr. Doug Musgrave  
General Manager  
Humboldt Telephone Company  
c/o Oregon-Idaho Utilities, Inc.  
1023 North Horton Street  
P.O. Box 1850  
Nampa, ID 83653

361409  
Mr. Bill D. Otis  
President  
Hutchinson Tel. Co.  
c/o Nuvera Communications, Inc.  
27 North Minnesota Street  
P.O. Box 697  
New Ulm, MN 56073-0697

351205  
Mr. Levi Bappe  
General Manager/Executive Vice President  
Huxley Communications Cooperative  
102 North Main  
P.O. Box 36  
Huxley, IA 50124-0036

351206-IA, 421206-MO  
Mr. Tim Toepfer  
Chief Executive Officer/General Manager (T)  
IAMO Communications, Inc  
104 Crook Street  
Coin, IA 51636

## ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

341043 Mr. Todd Irish President La Harpe Telephone Company 104 North Center Street P.O. Box 462 La Harpe, IL 61450	442104 Mr. William H. Whitten General Manager Lake Livingston Telephone Company, Inc. 229 Stevens Lane Livingston, TX 77351	
492263 Mr. Danny Gray General Manager La Jicarita Rural Tel. Coop., Inc. Street 100 P.O. Box 269 Mora, NM 87732-0269	330896 Mr. Dan Fabry Vice President Lakefield Telephone Company c/o Northeast Communications of Wisconsin 1580 Mid Valley Drive P.O. Box 19079 Green Bay, WI 54307-9079	
351222 Ms. JoAnne Gregorich General Manager La Motte Telephone Company 400 Pine Street P.O. Box 8 La Motte, IA 52054	330902 Mr. John K. Klatt President/CEO Lakeland Communications Group, LLC 825 Innovation Avenue P.O. Box 40 Milltown, WI 54858	
351220 Mr. David Powell Operations Manager La Porte City Telephone Company 306 Main Street P.O. Box 185 La Porte City, IA 50651-0185	240531 Mr. Greg Lunsford Vice President-Regulatory Affairs Lancaster Tel Co. 330 East Black Street Rock Hill, SC 29730	
330899 Mr. Gregory Rockweiler Assistant Secretary La Valle Telephone Cooperative 108 West Main Street P.O. Box 28 La Valle, WI 53941	421932 Mr. Gregg Davis President Lathrop Telephone Company c/o Grand River Mutual Telephone Company 1001 Kentucky Street Princeton, MO 64673	(T) (T) (N) (D)
442103 Ms. Terri Parker Secretary/Treasurer La Ward Telephone Exchange, Inc. 12991 State Highway 172 P.O. Box 246 La Ward, TX 77970-0246		
170177 Mr. James J. Kail President/Chief Executive Officer Lackawaxen Telecommunications Services, Inc. 4157 Main Street P.O. Box 168 Stahlstown, PA 15687-0168		

Transmittal No. 1638

## ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

491231  
Ms. Sharon Saenz  
Assistant General Manager  
Mescalero Apache Telecom, Inc.  
75 Carrizo Canyon Road  
P.O. Box 229  
Mescalero, NM 88340

341053  
Ms. Ann Rauh Dickerson  
Chief Financial Officer  
Metamora Telephone Company  
220 North Menard Street  
P.O. Box 800  
Metamora, IL 61548-0800

190238  
Mr. R. Craig Smith  
President  
MGW Telephone Company, Inc.  
27 North Central Avenue  
Staunton, VA 24401

310785  
Ms. Becky L. Schetter (T)  
Secretary (T)  
Michigan Central Broadband Company, LLC  
c/o LICT Corporation  
397 U.S. Highway 41 North (T)  
P.O. Box 86 (N)  
Carney, MI 48912-0086 (T)

## ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

341054 Mr. James W. Broemmer, Jr. Chief Executive Officer/General Manager Mid Century Telephone Co-operative 285 Mid Century Lane P.O. Box 380 Fairview, IL 61432		391670 Mr. Chad Mutziger General Manager Midstate Communications, Inc. P.O. Box 48 Kimball, SD 57355
361413 Mr. Andrew Petersen Vice President-External Affairs & Communications Mid State Telephone Company, Inc. d/b/a/ K M P Telephone Company c/o TDS Telecom 525 Junction Road Madison, WI 53717		381617 Mr. Ryan Wilhelmi General Manager Midstate Telephone Company 215 South Main Street P.O. Box 400 Stanley, ND 58784-0400
150105 Mr. Jason Becker Executive Vice President/General Manager Middleburgh Telephone Company 103 Cliff Street P.O. Box 191 Middleburgh, NY 12122	(T) (T)    (T)	472226-ID, 452226-AZ Mr. John Stuart Chief Executive Officer Midvale Telephone Exchange, Incorporated 2205 Keithley Creek Road P.O. Box 7 Midvale, ID 83645
300633 Mr. Bruce Hanson Treasurer Middle Point Home Telephone Company c/o Hanson Communications 1104 19 <sup>th</sup> Avenue SW, Suite B Willmar, MN 56201		310711 Ms. Camie Nebel-Conklin Vice President/Chief Financial Officer Midway Telephone Company c/o Hiawatha Telephone Company 108 West Superior Street Munising, MI 49862-1192
381638 Mr. Ryan Wilhelmi General Manager Midstate Communications, Inc. c/o Midstate Telephone Company 215 South Main Street P.O. Box 400 Stanley, ND 58784-0400		361431 Ms. Staci Malikowski Chief Financial Officer Midwest Telephone Company c/o Arvig Enterprises 150 2nd Street, SW Perham, MN 56573
		351242 Mr. Scott Boehde General Manager Miles Coop. Tel. Assoc. 342 Ferry Road Miles, IA 52064

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

## ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

300651 Mr. Aaron Jones President Pattersonville Telephone Company 3995 Antigua Road P.O. Box 276 Carrollton, OH 44615	170197 Ms. Kimberly M. Hannan Vice President Pennsylvania Tel. Co. 191 Middle Road Jersey Shore, PA 17740-9519 (T) (T)
361451 Mr. Gary Johnson General Manager/Chief Executive Officer Paul Bunyan Rural Telephone Cooperative 1831 Anne Street, NW Bemidji, MN 56601	190244 Mr. Eric Cramer Chief Executive Officer/General Manager Peoples Mutual Telephone Company, Inc. c/o Wilkes Telephone Membership Corporation 1400 River Street Wilkesboro, NC 28697-2108
240539 Mr. Ben Spearman Vice President & External Affairs PBT Telecom, Inc. 1660 Juniper Springs Road Gilbert, SC 29054	260415 Mr. Keith Gabbard Chief Executive Officer Peoples Rural Telephone Cooperative Corp. 1080 Main Street South P.O. Box 159 McKee, KY 40447
421936 Mr. Maurice Q. Bosserman Vice President Peace Valley Telephone Company 7101 State Highway W P.O. Box 9 Peace Valley, MO 65788	411814 Mr. Daniel Welch Chief Executive Officer/General Manager Peoples Telecommunications, LLC 208 North Broadway P.O. Box 450 Lacygne, KS 66040
462196 Mr. Josh Fiscus Interim General Manager Peetz Cooperative Telephone Company 601 Main Street Peetz, CO 80747	351273 Mr. Bill D. Otis President Peoples Telephone Company - IA c/o Nuvera Communications, Inc. 27 North Minnesota P.O. Box 697 New Ulm, MN 56073-0697
220376 Ms. Mary Anna B. Hite Secretary - Treasurer/General Manager Pembroke Telephone Company, Inc. 185 East Bacon Street P.O. Box 10 Pembroke, GA 31321	532391 Mr. Erik Hoefer President/Chief Executive Officer Peoples Telephone Company c/o Stayton Coop. Telephone Company 502 North 2nd Avenue P.O. Box 477 Stayton, OR 97383
190243 Mr. Anthony Eaton General Manager Pembroke Telephone Cooperative 504 Snidow Street P.O. Box 549 Pembroke, VA 24136	
492270 Mr. Dale Laman Vice President - Industry and Regulatory Penasco Valley Telephone Cooperative, Inc. 4011 West Main Street Artesia, NM 88210-9566	
522418 Ms. Beverly Arrington Senior Accounting Specialist Pend Oreille Telephone Company 892 West Madison Avenue Glenns Ferry, ID 83623	

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021



## ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

150131 Mr. Paul H. Griswold President/Chief Executive Officer Trumansburg Telephone Company, Inc. 75 Main Street Phelps, NY 14532		330962 Mr. Reed Warner General Manager Union Telephone Company 100 West North Street P.O. Box 96 Plainfield, WI 54966-0096
492265 Mr. Joshua Beug General Manager Tularosa Basin Telephone Company, Inc. 503 St. Francis Tularosa, NM 88352		351316 Mrs. Roxanne White Executive Vice President United Farmers Telephone Company 216 North Main P.O. Box 240 Everly, IA 51338
381636 Mr. Perry Oster General Manager/Chief Executive Officer Turtle Mountain Communications, Inc. c/o United Telephone Mutual Aid Corp. 411 Seventh Avenue P.O. Box 729 Langdon, ND 58249-0729		411841 Mr. Todd Houseman General Manager United Telephone Association, Inc. 1107 McArtor Road P.O. Box 117 Dodge City, KS 67801-0117
290579 Mr. Jonathan L. West General Manager/Chief Executive Officer Twin Lakes Telephone Cooperative Corp. 200 Telephone Lane P.O. Box 67 Gainesboro, TN 38562	(T) (T) (N) (T)	290581 Mr. William Bradford Chief Executive Officer United Telephone Company d/b/a United Communications 120 Taylor Street P.O. Box 38 Chapel Hill, TN 37034
411840 Mr. Scott Leitzel Chief Operating Officer Twin Valley Telephone, Inc. 22 Spruce Street P.O. Box 395 Miltonvale, KS 67466		
100027 Mr. William S. Silsby, Jr. General Manager and Owner Union River Telephone Company P.O. Box 100 Aurora, ME 04408-0100		
250322 Mr. Ray Wasden General Manager Union Springs Telephone Company, Inc. 206 Hardaway Avenue, East P.O. Box 272 Union Springs, AL 36089		

## ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

381636		361495
Mr. Perry Oster		Mr. Dave Bickett
General Manager/Chief Executive Officer		General Manager/Chief Executive Officer
United Telephone Mutual Aid Corp.		Valley Telephone Company - MN
411 Seventh Avenue		c/o Park Regional Mutual Telephone Company
P.O. Box 729		100 Main Street
Langdon, ND 58249-0729		P.O. Box 277
		Underwood, MN 56586-0277
100029		452176-AZ, 492176-NM
Ms. Laurie Osgood		Mr. Steven D. Metts
President/Chief Executive Officer		Chief Executive Officer/General Manager
Unitel, Inc.		Valley Telephone Cooperative, Inc.
129 Main Street		752 East Maley Street
P.O. Box 165		P.O. Box 970
Unity, ME 04988-0165		Willcox, AZ 85644-0970
310732		
Ms. Becky L. Schetter	(T)	
Secretary	(T)	
Upper Peninsula Telephone Company		
c/o LICT Corporation		
397 U.S. Highway 41 North	(T)	
P.O. Box 86	(N)	
Carney, MI 49812-0086	(T)	
361494		
Mr. David Brezinka		
President		
Upsala Cooperative Telephone Association		
117 Main Street		
P.O. Box 277		
Upsala, MN 56384		
391685		
Mr. Jeff Symens		
General Manager/Chief Executive Officer		
Valley Telecomm Coop. Assn., Inc.		
102 Main Street, South		
P.O. Box 7		
Herreid, SD 57632-0007		

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Optional Rate Plan Availability (Cont'd)(A) Term Discount Plan Availability (Cont'd)

- (1) The Term Discount Optional Rate Plans as described in 7.2.8(A)(1), 7.2.8(B), 16.1.3(A), 16.2.5, 16.3.5, and 16.3.6, preceding are available only from those Telephone Companies listed below.

Company Code	Company Name	
2186	Eastern Slope Rural Telephone Assn., Inc.	
1003	Egyptian Telephone Cooperative Association	
2069	Electra Telephone Company	
1764	Elkhart Telephone Co., Inc.	
0478	Ellerbe Telephone Company, Inc. d/b/a RiverStreet Networks	
1157	Ellsworth Coop. Telephone Association	
1518	Elsie Communications, Inc.	
1387	Emily Cooperative Telephone Company	
0093	Empire Telephone Corporation	
1876	Farber Telephone Company	(N)
1162	Farmers Coop. Telephone Company	
0612	Farmers Mutual Telephone Company	
1172	Farmers Mutual Telephone Company	
1173	Farmers Mutual Telephone Company	
1389	Farmers Mutual Telephone Company	
2221	Farmers Mutual Telephone Company	
0290	Farmers Telecommunications Cooperative, Inc.	

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
 60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8

(N)

(i) Plan 8 Availability (Cont'd)

Subject to the requirements specified in Section 16.3.7, preceding, ETS FRO Plan 8 is available as specified below from the following Telephone Companies through June 30, 2022.

<u>Company Name</u>	<u>Study Area Number</u>	<u>Plan 8 ETS Rate Band Assignment</u>	<u>Available Beginning</u>
Big Bend Telephone Company, Inc.	442039	28	July 31, 2021

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)

(N)

(ii) Plan 8 Rates (Cont'd)

Subject to the requirements specified in Section 16.3.7, preceding, the following ETS FRO Plan 8 stabilized rates apply in lieu of the monthly rates specified in Sections 17.4.8(C) (1) through (C) (6), above, for ETS Term Discount Plan or ETS Port Term Discount Plan customers that subscribe to this plan between July 31, 2021 and June 30, 2022. The nonrecurring charges associated with the following rate elements are not stabilized in ETS FRO Plan 8. Therefore, the non-stabilized nonrecurring charges specified in Sections 17.4.8(C) (1) through (C) (6), above, apply. The Telephone Company specific rate band assignment for ETS FRO Plan 8 stabilized rates is specified in (i), above. The ETS Term Discount Plan or ETS Port Term Discount Plan discount percentages for a 36 month or 60 month commitment will apply as described in Sections 16.3.5 or 16.3.6, preceding.

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)

(N)

(ii) Plan 8 Rates (Cont'd)ETS Channel Terminations

- Per termination when customer designated premises located within 300 feet of ETS SWC

Rate Band	Monthly Rate				Nonrecurring Charge - All
	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$5.40	\$6.62	\$7.65	\$8.40	
2	\$9.05	\$11.11	\$12.83	\$14.08	
3	\$9.87	\$12.11	\$13.98	\$15.35	
4	\$10.75	\$13.20	\$15.24	\$16.73	
5	\$11.72	\$14.38	\$16.61	\$18.24	
6	\$12.78	\$15.68	\$18.11	\$19.88	
7	\$13.93	\$17.09	\$19.74	\$21.67	
8	\$15.18	\$18.63	\$21.51	\$23.62	
9	\$16.55	\$20.30	\$23.45	\$25.74	
10	\$18.04	\$22.13	\$25.56	\$28.06	
11	\$19.66	\$24.12	\$27.86	\$30.59	
12	\$21.43	\$26.30	\$30.37	\$33.34	
13	\$23.36	\$28.66	\$33.10	\$36.34	
14	\$25.46	\$31.24	\$36.08	\$39.61	
15	\$27.75	\$34.05	\$39.33	\$43.17	
16	\$30.25	\$37.12	\$42.87	\$47.06	
17	\$32.97	\$40.46	\$46.73	\$51.30	
18	\$35.94	\$44.10	\$50.93	\$55.91	
19	\$39.17	\$48.07	\$55.52	\$60.94	
20	\$41.62	\$51.08	\$58.99	\$64.76	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (1) (a)
21	\$45.37	\$55.67	\$64.30	\$70.58	
22	\$47.32	\$58.07	\$67.07	\$73.62	
23	\$51.58	\$63.30	\$73.10	\$80.25	
24	\$56.22	\$68.99	\$79.68	\$87.47	
25	\$61.28	\$75.20	\$86.85	\$95.34	
26	\$66.80	\$81.97	\$94.67	\$103.93	
27	\$72.81	\$89.35	\$103.19	\$113.28	
28	\$79.36	\$97.39	\$112.48	\$123.47	
29	\$86.51	\$106.15	\$122.60	\$134.59	
30	\$94.29	\$115.71	\$133.64	\$146.70	
31	\$102.78	\$126.12	\$145.66	\$159.90	
32	\$112.03	\$137.47	\$158.77	\$174.29	
33	\$122.11	\$149.85	\$173.06	\$189.98	
34	\$133.10	\$163.33	\$188.64	\$207.08	
35	\$145.08	\$178.03	\$205.61	\$225.72	
36	\$158.14	\$194.05	\$224.12	\$246.03	
37	\$172.37	\$211.52	\$244.29	\$268.17	
38	\$187.88	\$230.56	\$266.28	\$292.31	
39	\$204.79	\$251.31	\$290.24	\$318.62	
40	\$223.22	\$273.92	\$316.36	\$347.29	
41	\$243.31	\$298.58	\$344.84	\$378.55	
42	\$265.21	\$325.45	\$375.87	\$412.62	
43	\$289.08	\$354.74	\$409.70	\$449.75	
44	\$315.10	\$386.66	\$446.57	\$490.23	
45	\$343.46	\$421.46	\$486.76	\$534.35	
46	\$374.37	\$459.40	\$530.57	\$582.44	
47	\$408.06	\$500.74	\$578.33	\$634.86	
48	\$886.27	\$1,087.56	\$1,256.06	\$1,378.85	
49	\$1,052.97	\$1,292.13	\$1,492.33	\$1,638.22	
50	\$1,147.74	\$1,408.42	\$1,626.63	\$1,785.66	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

## 17. Rates and Charges (Cont'd)

## 17.4.8(C) Ethernet Transport Service (Cont'd)

## (9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

## (h) ETS FRO Plan 8 (Cont'd)

(N)

## (ii) Plan 8 Rates (Cont'd)

## ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located within 300 feet of ETS SWC (Cont'd)

Monthly Rate					Nonrecurring Charge - All
Rate Band	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$9.71	\$10.79	\$12.06	\$13.48	
2	\$16.28	\$18.09	\$20.23	\$22.61	
3	\$17.75	\$19.72	\$22.05	\$24.65	
4	\$19.34	\$21.49	\$24.03	\$26.87	
5	\$21.08	\$23.43	\$26.19	\$29.29	
6	\$22.98	\$25.54	\$28.55	\$31.92	
7	\$25.05	\$27.84	\$31.12	\$34.79	
8	\$27.31	\$30.34	\$33.92	\$37.93	
9	\$29.76	\$33.07	\$36.98	\$41.34	
10	\$32.44	\$36.05	\$40.30	\$45.06	
11	\$35.36	\$39.29	\$43.93	\$49.12	
12	\$38.54	\$42.83	\$47.89	\$53.54	
13	\$42.01	\$46.68	\$52.20	\$58.35	
14	\$45.79	\$50.88	\$56.89	\$63.61	
15	\$49.92	\$55.46	\$62.01	\$69.33	
16	\$54.41	\$60.46	\$67.59	\$75.57	
17	\$59.30	\$65.90	\$73.68	\$82.37	
18	\$64.64	\$71.83	\$80.31	\$89.78	
19	\$70.46	\$78.29	\$87.54	\$97.86	
20	\$74.87	\$83.19	\$93.01	\$103.99	
21	\$81.61	\$90.68	\$101.38	\$113.34	
22	\$85.12	\$94.58	\$105.75	\$118.23	
23	\$92.78	\$103.09	\$115.27	\$128.87	
24	\$101.13	\$112.37	\$125.64	\$140.46	
25	\$110.23	\$122.48	\$136.95	\$153.11	
26	\$120.15	\$133.51	\$149.27	\$166.88	
27	\$130.97	\$145.52	\$162.71	\$181.90	
28	\$142.75	\$158.62	\$177.35	\$198.28	
29	\$155.60	\$172.90	\$193.31	\$216.12	
30	\$169.61	\$188.46	\$210.71	\$235.57	
31	\$184.87	\$205.42	\$229.67	\$256.77	
32	\$201.51	\$223.91	\$250.34	\$279.88	
33	\$219.64	\$244.06	\$272.88	\$305.07	
34	\$239.41	\$266.02	\$297.43	\$332.53	
35	\$260.96	\$289.96	\$324.20	\$362.46	
36	\$284.45	\$316.06	\$353.38	\$395.08	
37	\$310.05	\$344.51	\$385.19	\$430.63	
38	\$337.95	\$375.51	\$419.85	\$469.39	
39	\$368.37	\$409.31	\$457.64	\$511.64	
40	\$401.52	\$446.15	\$498.83	\$557.68	
41	\$437.66	\$486.30	\$543.72	\$607.88	
42	\$477.04	\$530.07	\$592.66	\$662.58	
43	\$519.98	\$577.77	\$646.00	\$722.22	
44	\$566.78	\$629.77	\$704.14	\$787.22	
45	\$617.79	\$686.45	\$767.51	\$858.07	
46	\$673.39	\$748.23	\$836.58	\$935.29	
47	\$733.99	\$815.57	\$911.88	\$1,019.47	
48	\$1,594.15	\$1,771.34	\$1,980.50	\$2,214.17	
49	\$1,894.01	\$2,104.53	\$2,353.03	\$2,630.66	
50	\$2,064.47	\$2,293.94	\$2,564.80	\$2,867.42	

See the non-stabilized  
nonrecurring charges  
as set forth in  
Section 17.4.8(C) (1) (a)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located within 300 feet of ETS SWC (Cont'd)

Monthly Rate					Nonrecurring Charge - All
Rate Band	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$13.48	\$15.34	\$17.26	\$18.71	
2	\$22.61	\$25.73	\$28.95	\$31.37	
3	\$24.65	\$28.05	\$31.55	\$34.20	
4	\$26.87	\$30.57	\$34.39	\$37.27	
5	\$29.29	\$33.32	\$37.49	\$40.63	
6	\$31.92	\$36.32	\$40.86	\$44.29	
7	\$34.79	\$39.59	\$44.54	\$48.27	
8	\$37.93	\$43.15	\$48.55	\$52.62	
9	\$41.34	\$47.04	\$52.91	\$57.35	
10	\$45.06	\$51.27	\$57.68	\$62.51	
11	\$49.12	\$55.89	\$62.87	\$68.14	
12	\$53.54	\$60.92	\$68.53	\$74.27	
13	\$58.35	\$66.40	\$74.69	\$80.96	
14	\$63.61	\$72.37	\$81.41	\$88.24	
15	\$69.33	\$78.89	\$88.74	\$96.18	
16	\$75.57	\$85.99	\$96.73	\$104.84	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (1) (a)
17	\$82.37	\$93.73	\$105.43	\$114.28	
18	\$89.78	\$102.16	\$114.92	\$124.56	
19	\$97.86	\$111.36	\$125.27	\$135.77	
20	\$103.99	\$118.32	\$133.10	\$144.26	
21	\$113.34	\$128.97	\$145.08	\$157.25	
22	\$118.23	\$134.52	\$151.33	\$164.02	
23	\$128.87	\$146.63	\$164.95	\$178.78	
24	\$140.46	\$159.83	\$179.79	\$194.87	
25	\$153.11	\$174.21	\$195.97	\$212.41	
26	\$166.88	\$189.89	\$213.61	\$231.52	
27	\$181.90	\$206.98	\$232.84	\$252.36	
28	\$198.28	\$225.61	\$253.79	\$275.07	
29	\$216.12	\$245.91	\$276.63	\$299.83	
30	\$235.57	\$268.05	\$301.53	\$326.82	
31	\$256.77	\$292.17	\$328.67	\$356.23	
32	\$279.88	\$318.47	\$358.25	\$388.29	
33	\$305.07	\$347.13	\$390.49	\$423.24	
34	\$332.53	\$378.37	\$425.64	\$461.33	
35	\$362.46	\$412.42	\$463.94	\$502.85	
36	\$395.08	\$449.54	\$505.70	\$548.10	
37	\$430.63	\$490.00	\$551.21	\$597.43	
38	\$469.39	\$534.10	\$600.82	\$651.20	
39	\$511.64	\$582.17	\$654.89	\$709.81	
40	\$557.68	\$634.56	\$713.84	\$773.69	
41	\$607.88	\$691.67	\$778.08	\$843.32	
42	\$662.58	\$753.92	\$848.11	\$919.22	
43	\$722.22	\$821.78	\$924.44	\$1,001.95	
44	\$787.22	\$895.74	\$1,007.64	\$1,092.13	
45	\$858.07	\$976.35	\$1,098.32	\$1,190.42	
46	\$935.29	\$1,064.23	\$1,197.17	\$1,297.56	
47	\$1,019.47	\$1,160.01	\$1,304.92	\$1,414.34	
48	\$2,214.17	\$2,519.41	\$2,834.14	\$3,071.80	
49	\$2,630.66	\$2,993.31	\$3,367.25	\$3,649.60	
50	\$2,867.42	\$3,262.71	\$3,670.30	\$3,978.06	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960



## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located within 300 feet of ETS SWC (Cont'd)

Monthly Rate					Nonrecurring Charge - All
Rate Band	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$20.43	\$21.84	\$21.84	\$23.88	
2	\$34.26	\$36.63	\$36.63	\$40.05	
3	\$37.35	\$39.93	\$39.93	\$43.66	
4	\$40.71	\$43.53	\$43.53	\$47.59	
5	\$44.37	\$47.44	\$47.44	\$51.87	
6	\$48.36	\$51.71	\$51.71	\$56.54	
7	\$52.72	\$56.37	\$56.37	\$61.63	
8	\$57.46	\$61.44	\$61.44	\$67.17	
9	\$62.63	\$66.97	\$66.97	\$73.22	
10	\$68.27	\$73.00	\$73.00	\$79.81	
11	\$74.41	\$79.57	\$79.57	\$86.99	
12	\$81.11	\$86.73	\$86.73	\$94.82	
13	\$88.41	\$94.53	\$94.53	\$103.36	
14	\$96.37	\$103.04	\$103.04	\$112.66	
15	\$105.04	\$112.31	\$112.31	\$122.80	
16	\$114.50	\$122.42	\$122.42	\$133.85	
17	\$124.80	\$133.44	\$133.44	\$145.90	
18	\$136.03	\$145.45	\$145.45	\$159.03	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (1) (a)
19	\$148.28	\$158.54	\$158.54	\$173.34	
20	\$157.55	\$168.46	\$168.46	\$184.18	
21	\$171.73	\$183.62	\$183.62	\$200.76	
22	\$179.12	\$191.53	\$191.53	\$209.40	
23	\$195.25	\$208.76	\$208.76	\$228.25	
24	\$212.82	\$227.55	\$227.55	\$248.79	
25	\$231.97	\$248.03	\$248.03	\$271.18	
26	\$252.85	\$270.35	\$270.35	\$295.59	
27	\$275.61	\$294.69	\$294.69	\$322.19	
28	\$300.41	\$321.21	\$321.21	\$351.19	
29	\$327.45	\$350.12	\$350.12	\$382.79	
30	\$356.92	\$381.63	\$381.63	\$417.24	
31	\$389.04	\$415.97	\$415.97	\$454.80	
32	\$424.05	\$453.41	\$453.41	\$495.73	
33	\$462.22	\$494.22	\$494.22	\$540.34	
34	\$503.82	\$538.70	\$538.70	\$588.97	
35	\$549.16	\$587.18	\$587.18	\$641.98	
36	\$598.59	\$640.02	\$640.02	\$699.76	
37	\$652.46	\$697.63	\$697.63	\$762.74	
38	\$711.18	\$760.41	\$760.41	\$831.39	
39	\$775.19	\$828.85	\$828.85	\$906.21	
40	\$844.95	\$903.45	\$903.45	\$987.77	
41	\$921.00	\$984.76	\$984.76	\$1,076.67	
42	\$1,003.89	\$1,073.39	\$1,073.39	\$1,173.57	
43	\$1,094.24	\$1,169.99	\$1,169.99	\$1,279.19	
44	\$1,192.72	\$1,275.29	\$1,275.29	\$1,394.32	
45	\$1,300.07	\$1,390.07	\$1,390.07	\$1,519.81	
46	\$1,417.07	\$1,515.17	\$1,515.17	\$1,656.59	
47	\$1,544.61	\$1,651.54	\$1,651.54	\$1,805.68	
48	\$3,354.72	\$3,586.96	\$3,586.96	\$3,921.75	
49	\$3,985.75	\$4,261.67	\$4,261.67	\$4,659.43	
50	\$4,344.46	\$4,645.22	\$4,645.22	\$5,078.77	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located within 300 feet of ETS SWC (Cont'd)

Monthly Rate					Nonrecurring Charge - All
Rate Band	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$25.89	\$48.54	\$64.72	\$75.51	
2	\$43.42	\$81.41	\$108.55	\$126.64	
3	\$47.33	\$88.74	\$118.32	\$138.04	
4	\$51.59	\$96.72	\$128.96	\$150.46	
5	\$56.23	\$105.43	\$140.57	\$164.00	
6	\$61.29	\$114.92	\$153.22	\$178.76	
7	\$66.81	\$125.26	\$167.01	\$194.85	
8	\$72.82	\$136.53	\$182.04	\$212.38	
9	\$79.37	\$148.82	\$198.43	\$231.50	
10	\$86.51	\$162.21	\$216.29	\$252.33	
11	\$94.30	\$176.81	\$235.75	\$275.04	
12	\$102.79	\$192.73	\$256.97	\$299.80	
13	\$112.04	\$210.07	\$280.10	\$326.78	
14	\$122.12	\$228.98	\$305.31	\$356.19	
15	\$133.11	\$249.59	\$332.78	\$388.25	
16	\$145.09	\$272.05	\$362.73	\$423.19	
17	\$158.15	\$296.53	\$395.38	\$461.28	
18	\$172.39	\$323.22	\$430.96	\$502.79	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (1) (a)
19	\$187.90	\$352.31	\$469.75	\$548.04	
20	\$199.65	\$374.35	\$499.13	\$582.32	
21	\$217.62	\$408.04	\$544.05	\$634.73	
22	\$226.99	\$425.61	\$567.48	\$662.06	
23	\$247.42	\$463.92	\$618.56	\$721.65	
24	\$269.69	\$505.67	\$674.23	\$786.60	
25	\$293.96	\$551.18	\$734.91	\$857.39	
26	\$320.42	\$600.79	\$801.05	\$934.56	
27	\$349.26	\$654.86	\$873.14	\$1,018.67	
28	\$380.69	\$713.79	\$951.72	\$1,110.35	
29	\$414.95	\$778.03	\$1,037.38	\$1,210.28	
30	\$452.30	\$848.06	\$1,130.74	\$1,319.20	
31	\$493.00	\$924.38	\$1,232.51	\$1,437.93	
32	\$537.37	\$1,007.58	\$1,343.44	\$1,567.34	
33	\$585.74	\$1,098.26	\$1,464.35	\$1,708.40	
34	\$638.45	\$1,197.10	\$1,596.14	\$1,862.16	
35	\$695.92	\$1,304.84	\$1,739.79	\$2,029.75	
36	\$758.55	\$1,422.28	\$1,896.37	\$2,212.43	
37	\$826.82	\$1,550.28	\$2,067.04	\$2,411.55	
38	\$901.23	\$1,689.81	\$2,253.08	\$2,628.59	
39	\$982.34	\$1,841.89	\$2,455.85	\$2,865.16	
40	\$1,070.75	\$2,007.66	\$2,676.88	\$3,123.03	
41	\$1,167.12	\$2,188.35	\$2,917.80	\$3,404.10	
42	\$1,272.16	\$2,385.30	\$3,180.40	\$3,710.47	
43	\$1,386.66	\$2,599.98	\$3,466.64	\$4,044.41	
44	\$1,511.45	\$2,833.98	\$3,778.64	\$4,408.41	
45	\$1,647.49	\$3,089.04	\$4,118.71	\$4,805.17	
46	\$1,795.76	\$3,367.05	\$4,489.40	\$5,237.63	
47	\$1,957.38	\$3,670.08	\$4,893.44	\$5,709.02	
48	\$4,251.22	\$7,971.03	\$10,628.04	\$12,399.38	
49	\$5,050.87	\$9,470.38	\$12,627.17	\$14,731.70	
50	\$5,505.45	\$10,322.71	\$13,763.62	\$16,057.55	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located more than 300 feet from ETS SWC

Monthly Rate					Nonrecurring Charge - All
Rate Band	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$21.72	\$21.96	\$22.28	\$25.20	
2	\$36.43	\$36.83	\$37.36	\$42.26	
3	\$39.71	\$40.15	\$40.72	\$46.07	
4	\$43.29	\$43.76	\$44.39	\$50.21	
5	\$47.18	\$47.70	\$48.38	\$54.73	
6	\$51.43	\$51.99	\$52.73	\$59.66	
7	\$56.06	\$56.67	\$57.48	\$65.03	
8	\$61.10	\$61.78	\$62.65	\$70.88	
9	\$66.60	\$67.33	\$68.29	\$77.26	
10	\$72.60	\$73.39	\$74.44	\$84.21	
11	\$79.13	\$80.00	\$81.14	\$91.79	
12	\$86.25	\$87.20	\$88.44	\$100.05	
13	\$94.02	\$95.05	\$96.40	\$109.06	
14	\$102.48	\$103.60	\$105.08	\$118.87	
15	\$111.70	\$112.93	\$114.53	\$129.57	
16	\$121.75	\$123.09	\$124.84	\$141.23	
17	\$132.71	\$134.17	\$136.08	\$153.94	
18	\$144.65	\$146.24	\$148.33	\$167.80	
19	\$157.67	\$159.41	\$161.68	\$182.90	
20	\$167.54	\$169.38	\$171.79	\$194.34	
21	\$182.61	\$184.62	\$187.25	\$211.83	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (1) (b)
22	\$190.48	\$192.57	\$195.31	\$220.95	
23	\$207.62	\$209.90	\$212.89	\$240.84	
24	\$226.31	\$228.79	\$232.05	\$262.51	
25	\$246.67	\$249.38	\$252.93	\$286.14	
26	\$268.87	\$271.83	\$275.70	\$311.89	
27	\$293.07	\$296.29	\$300.51	\$339.96	
28	\$319.45	\$322.96	\$327.56	\$370.56	
29	\$348.20	\$352.03	\$357.04	\$403.91	
30	\$379.54	\$383.71	\$389.17	\$440.26	
31	\$413.70	\$418.24	\$424.20	\$479.89	
32	\$450.93	\$455.88	\$462.37	\$523.07	
33	\$491.51	\$496.91	\$503.99	\$570.15	
34	\$535.75	\$541.64	\$549.35	\$621.47	
35	\$583.97	\$590.38	\$598.79	\$677.40	
36	\$636.52	\$643.52	\$652.68	\$738.36	
37	\$693.81	\$701.43	\$711.42	\$804.82	
38	\$756.25	\$764.56	\$775.45	\$877.25	
39	\$824.32	\$833.37	\$845.24	\$956.20	
40	\$898.50	\$908.38	\$921.31	\$1,042.26	
41	\$979.37	\$990.13	\$1,004.23	\$1,136.06	
42	\$1,067.51	\$1,079.24	\$1,094.61	\$1,238.31	
43	\$1,163.59	\$1,176.37	\$1,193.12	\$1,349.76	
44	\$1,268.31	\$1,282.25	\$1,300.50	\$1,471.23	
45	\$1,382.46	\$1,397.65	\$1,417.55	\$1,603.65	
46	\$1,506.88	\$1,523.44	\$1,545.13	\$1,747.97	
47	\$1,642.50	\$1,660.55	\$1,684.19	\$1,905.29	
48	\$3,567.33	\$3,606.53	\$3,657.87	\$4,138.09	
49	\$4,238.35	\$4,284.92	\$4,345.92	\$4,916.46	
50	\$4,619.80	\$4,670.57	\$4,737.05	\$5,358.95	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located more than 300 feet from ETS SWC (Cont'd)

Monthly Rate					Nonrecurring Charge - All
Rate Band	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$28.49	\$29.81	\$30.44	\$31.13	
2	\$47.78	\$49.99	\$51.05	\$52.21	
3	\$52.08	\$54.49	\$55.64	\$56.91	
4	\$56.76	\$59.40	\$60.65	\$62.03	
5	\$61.87	\$64.74	\$66.11	\$67.61	
6	\$67.44	\$70.57	\$72.06	\$73.70	
7	\$73.51	\$76.92	\$78.55	\$80.33	
8	\$80.13	\$83.84	\$85.62	\$87.56	
9	\$87.34	\$91.39	\$93.32	\$95.44	
10	\$95.20	\$99.61	\$101.72	\$104.03	
11	\$103.76	\$108.58	\$110.88	\$113.39	
12	\$113.10	\$118.35	\$120.85	\$123.60	
13	\$123.28	\$129.00	\$131.73	\$134.72	
14	\$134.38	\$140.61	\$143.59	\$146.85	
15	\$146.47	\$153.27	\$156.51	\$160.06	
16	\$159.65	\$167.06	\$170.59	\$174.47	
17	\$174.02	\$182.10	\$185.95	\$190.17	
18	\$189.69	\$198.49	\$202.68	\$207.29	
19	\$206.76	\$216.35	\$220.93	\$225.94	
20	\$219.69	\$229.88	\$234.74	\$240.08	
21	\$239.46	\$250.57	\$255.87	\$261.68	
22	\$249.77	\$261.36	\$266.89	\$272.95	
23	\$272.25	\$284.88	\$290.91	\$297.52	
24	\$296.76	\$310.52	\$317.09	\$324.29	
25	\$323.46	\$338.47	\$345.63	\$353.48	
26	\$352.58	\$368.93	\$376.74	\$385.29	
27	\$384.31	\$402.14	\$410.64	\$419.97	
28	\$418.89	\$438.33	\$447.60	\$457.77	
29	\$456.60	\$477.78	\$487.88	\$498.96	
30	\$497.69	\$520.78	\$531.79	\$543.87	
31	\$542.48	\$567.65	\$579.65	\$592.82	
32	\$591.30	\$618.74	\$631.82	\$646.17	
33	\$644.52	\$674.43	\$688.69	\$704.33	
34	\$702.53	\$735.12	\$750.67	\$767.72	
35	\$765.76	\$801.28	\$818.23	\$836.81	
36	\$834.67	\$873.40	\$891.87	\$912.13	
37	\$909.79	\$952.01	\$972.14	\$994.22	
38	\$991.68	\$1,037.69	\$1,059.63	\$1,083.70	
39	\$1,080.93	\$1,131.08	\$1,155.00	\$1,181.23	
40	\$1,178.21	\$1,232.88	\$1,258.95	\$1,287.54	
41	\$1,284.25	\$1,343.83	\$1,372.25	\$1,403.42	
42	\$1,399.83	\$1,464.78	\$1,495.75	\$1,529.73	
43	\$1,525.82	\$1,596.61	\$1,630.37	\$1,667.40	
44	\$1,663.14	\$1,740.30	\$1,777.11	\$1,817.47	
45	\$1,812.82	\$1,896.93	\$1,937.05	\$1,981.04	
46	\$1,975.98	\$2,067.66	\$2,111.38	\$2,159.34	
47	\$2,153.81	\$2,253.75	\$2,301.40	\$2,353.68	
48	\$4,677.86	\$4,894.89	\$4,998.40	\$5,111.93	
49	\$5,557.76	\$5,815.62	\$5,938.60	\$6,073.49	
50	\$6,057.96	\$6,339.03	\$6,473.08	\$6,620.10	

See the non-stabilized  
nonrecurring charges  
as set forth in  
Section 17.4.8(C) (1) (b)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located more than 300 feet from ETS SWC (Cont'd)

Monthly Rate					Nonrecurring Charge - All
Rate Band	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$31.13	\$36.10	\$41.18	\$42.34	
2	\$52.21	\$60.54	\$69.07	\$71.00	
3	\$56.91	\$65.99	\$75.29	\$77.39	
4	\$62.03	\$71.93	\$82.06	\$84.36	
5	\$67.61	\$78.41	\$89.45	\$91.95	
6	\$73.70	\$85.46	\$97.50	\$100.23	
7	\$80.33	\$93.16	\$106.27	\$109.25	
8	\$87.56	\$101.54	\$115.84	\$119.08	
9	\$95.44	\$110.68	\$126.26	\$129.79	
10	\$104.03	\$120.64	\$137.63	\$141.48	
11	\$113.39	\$131.50	\$150.01	\$154.21	
12	\$123.60	\$143.33	\$163.51	\$168.09	
13	\$134.72	\$156.23	\$178.23	\$183.22	
14	\$146.85	\$170.29	\$194.27	\$199.71	
15	\$160.06	\$185.62	\$211.76	\$217.68	
16	\$174.47	\$202.32	\$230.81	\$237.27	
17	\$190.17	\$220.53	\$251.59	\$258.62	
18	\$207.29	\$240.38	\$274.23	\$281.90	
19	\$225.94	\$262.01	\$298.91	\$307.27	
20	\$240.08	\$278.40	\$317.61	\$326.49	
21	\$261.68	\$303.46	\$346.19	\$355.87	
22	\$272.95	\$316.53	\$361.10	\$371.20	
23	\$297.52	\$345.01	\$393.60	\$404.61	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (1) (b)
24	\$324.29	\$376.06	\$429.02	\$441.02	
25	\$353.48	\$409.91	\$467.63	\$480.71	
26	\$385.29	\$446.80	\$509.72	\$523.98	
27	\$419.97	\$487.01	\$555.59	\$571.13	
28	\$457.77	\$530.85	\$605.60	\$622.54	
29	\$498.96	\$578.62	\$660.10	\$678.57	
30	\$543.87	\$630.70	\$719.51	\$739.64	
31	\$592.82	\$687.46	\$784.27	\$806.20	
32	\$646.17	\$749.33	\$854.85	\$878.76	
33	\$704.33	\$816.77	\$931.79	\$957.85	
34	\$767.72	\$890.28	\$1,015.65	\$1,044.06	
35	\$836.81	\$970.41	\$1,107.06	\$1,138.02	
36	\$912.13	\$1,057.74	\$1,206.69	\$1,240.44	
37	\$994.22	\$1,152.94	\$1,315.29	\$1,352.08	
38	\$1,083.70	\$1,256.70	\$1,433.67	\$1,473.77	
39	\$1,181.23	\$1,369.81	\$1,562.70	\$1,606.41	
40	\$1,287.54	\$1,493.09	\$1,703.34	\$1,750.99	
41	\$1,403.42	\$1,627.47	\$1,856.65	\$1,908.58	
42	\$1,529.73	\$1,773.94	\$2,023.74	\$2,080.35	
43	\$1,667.40	\$1,933.60	\$2,205.88	\$2,267.58	
44	\$1,817.47	\$2,107.62	\$2,404.41	\$2,471.66	
45	\$1,981.04	\$2,297.30	\$2,620.81	\$2,694.11	
46	\$2,159.34	\$2,504.06	\$2,856.68	\$2,936.58	
47	\$2,353.68	\$2,729.43	\$3,113.78	\$3,200.87	
48	\$5,111.93	\$5,928.03	\$6,762.80	\$6,951.96	
49	\$6,073.49	\$7,043.09	\$8,034.88	\$8,259.62	
50	\$6,620.10	\$7,676.97	\$8,758.02	\$9,002.99	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located more than 300 feet from ETS SWC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$45.21	\$47.37	\$47.37	\$50.97	
2	\$75.82	\$79.45	\$79.45	\$85.49	
3	\$82.64	\$86.60	\$86.60	\$93.18	
4	\$90.08	\$94.40	\$94.40	\$101.57	
5	\$98.19	\$102.89	\$102.89	\$110.71	
6	\$107.02	\$112.15	\$112.15	\$120.67	
7	\$116.66	\$122.24	\$122.24	\$131.53	
8	\$127.15	\$133.25	\$133.25	\$143.37	
9	\$138.60	\$145.24	\$145.24	\$156.27	
10	\$151.07	\$158.31	\$158.31	\$170.34	
11	\$164.67	\$172.56	\$172.56	\$185.67	
12	\$179.49	\$188.09	\$188.09	\$202.38	
13	\$195.64	\$205.02	\$205.02	\$220.59	
14	\$213.25	\$223.47	\$223.47	\$240.45	
15	\$232.44	\$243.58	\$243.58	\$262.09	
16	\$253.36	\$265.50	\$265.50	\$285.68	
17	\$276.17	\$289.40	\$289.40	\$311.39	
18	\$301.02	\$315.44	\$315.44	\$339.41	
19	\$328.11	\$343.83	\$343.83	\$369.96	
20	\$348.64	\$365.34	\$365.34	\$393.10	
21	\$380.01	\$398.22	\$398.22	\$428.48	
22	\$396.38	\$415.37	\$415.37	\$446.93	
23	\$432.05	\$452.75	\$452.75	\$487.15	
24	\$470.94	\$493.50	\$493.50	\$531.00	
25	\$513.32	\$537.91	\$537.91	\$578.79	
26	\$559.52	\$586.33	\$586.33	\$630.88	
27	\$609.87	\$639.10	\$639.10	\$687.66	
28	\$664.76	\$696.61	\$696.61	\$749.54	
29	\$724.59	\$759.31	\$759.31	\$817.00	
30	\$789.81	\$827.65	\$827.65	\$890.53	
31	\$860.89	\$902.14	\$902.14	\$970.68	
32	\$938.37	\$983.33	\$983.33	\$1,058.04	
33	\$1,022.82	\$1,071.83	\$1,071.83	\$1,153.27	
34	\$1,114.87	\$1,168.29	\$1,168.29	\$1,257.06	
35	\$1,215.21	\$1,273.44	\$1,273.44	\$1,370.20	
36	\$1,324.58	\$1,388.05	\$1,388.05	\$1,493.51	
37	\$1,443.80	\$1,512.97	\$1,512.97	\$1,627.93	
38	\$1,573.74	\$1,649.14	\$1,649.14	\$1,774.44	
39	\$1,715.37	\$1,797.56	\$1,797.56	\$1,934.14	
40	\$1,869.76	\$1,959.34	\$1,959.34	\$2,108.22	
41	\$2,038.03	\$2,135.69	\$2,135.69	\$2,297.96	
42	\$2,221.46	\$2,327.90	\$2,327.90	\$2,504.77	
43	\$2,421.39	\$2,537.41	\$2,537.41	\$2,730.20	
44	\$2,639.31	\$2,765.77	\$2,765.77	\$2,975.92	
45	\$2,876.85	\$3,014.69	\$3,014.69	\$3,243.75	
46	\$3,135.77	\$3,286.02	\$3,286.02	\$3,535.69	
47	\$3,417.99	\$3,581.76	\$3,581.76	\$3,853.90	
48	\$7,423.51	\$7,779.20	\$7,779.20	\$8,370.27	
49	\$8,819.87	\$9,242.46	\$9,242.46	\$9,944.72	
50	\$9,613.66	\$10,074.28	\$10,074.28	\$10,839.74	

See the  
non-stabilized  
nonrecurring charges  
as set forth in  
Section  
17.4.8(C) (1) (b)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located more than 300 feet from ETS SWC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$54.91	\$105.95	\$160.91	\$219.85	
2	\$92.09	\$177.69	\$269.87	\$368.71	
3	\$100.38	\$193.68	\$294.15	\$401.90	
4	\$109.41	\$211.11	\$320.63	\$438.07	
5	\$119.26	\$230.11	\$349.48	\$477.49	
6	\$130.00	\$250.82	\$380.94	\$520.47	
7	\$141.69	\$273.39	\$415.22	\$567.31	
8	\$154.45	\$298.00	\$452.59	\$618.37	
9	\$168.35	\$324.82	\$493.32	\$674.02	
10	\$183.50	\$354.05	\$537.72	\$734.68	
11	\$200.01	\$385.92	\$586.12	\$800.80	
12	\$218.02	\$420.65	\$638.87	\$872.88	
13	\$237.64	\$458.51	\$696.37	\$951.44	
14	\$259.02	\$499.77	\$759.04	\$1,037.07	
15	\$282.34	\$544.75	\$827.36	\$1,130.40	
16	\$307.75	\$593.78	\$901.82	\$1,232.14	
17	\$335.44	\$647.22	\$982.98	\$1,343.03	
18	\$365.63	\$705.47	\$1,071.45	\$1,463.90	
19	\$398.54	\$768.96	\$1,167.88	\$1,595.65	
20	\$423.47	\$817.06	\$1,240.93	\$1,695.46	
21	\$461.58	\$890.59	\$1,352.61	\$1,848.05	
22	\$481.46	\$928.94	\$1,410.86	\$1,927.63	
23	\$524.79	\$1,012.55	\$1,537.83	\$2,101.11	
24	\$572.02	\$1,103.68	\$1,676.24	\$2,290.21	
25	\$623.50	\$1,203.01	\$1,827.10	\$2,496.33	
26	\$679.61	\$1,311.28	\$1,991.54	\$2,721.00	
27	\$740.78	\$1,429.29	\$2,170.78	\$2,965.89	
28	\$807.45	\$1,557.93	\$2,366.15	\$3,232.83	
29	\$880.12	\$1,698.14	\$2,579.10	\$3,523.78	
30	\$959.33	\$1,850.98	\$2,811.22	\$3,840.92	
31	\$1,045.67	\$2,017.56	\$3,064.23	\$4,186.60	
32	\$1,139.78	\$2,199.15	\$3,340.01	\$4,563.40	
33	\$1,242.36	\$2,397.07	\$3,640.61	\$4,974.10	
34	\$1,354.18	\$2,612.80	\$3,968.26	\$5,421.77	
35	\$1,476.05	\$2,847.96	\$4,325.41	\$5,909.73	
36	\$1,608.90	\$3,104.27	\$4,714.70	\$6,441.61	
37	\$1,753.70	\$3,383.66	\$5,139.02	\$7,021.35	
38	\$1,911.53	\$3,688.19	\$5,601.53	\$7,653.27	
39	\$2,083.57	\$4,020.12	\$6,105.67	\$8,342.07	
40	\$2,271.09	\$4,381.93	\$6,655.18	\$9,092.85	
41	\$2,475.49	\$4,776.31	\$7,254.14	\$9,911.21	
42	\$2,698.28	\$5,206.18	\$7,907.02	\$10,803.22	
43	\$2,941.12	\$5,674.73	\$8,618.65	\$11,775.51	
44	\$3,205.82	\$6,185.46	\$9,394.33	\$12,835.30	
45	\$3,494.35	\$6,742.15	\$10,239.81	\$13,990.48	
46	\$3,808.84	\$7,348.94	\$11,161.40	\$15,249.63	
47	\$4,151.64	\$8,010.35	\$12,165.92	\$16,622.09	
48	\$9,016.91	\$17,397.62	\$26,423.90	\$36,101.41	
49	\$10,712.99	\$20,670.11	\$31,393.27	\$42,892.08	
50	\$11,677.16	\$22,530.42	\$34,218.66	\$46,752.37	

See the  
non-stabilized  
nonrecurring charges  
as set forth in  
Section  
17.4.8(C) (1) (b)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Ports

- Per ETS Basic Port

Monthly Rate					Nonrecurring Charge - All
Rate Band	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$7.82	\$8.65	\$9.56	\$10.62	
2	\$13.11	\$14.51	\$16.03	\$17.80	
3	\$14.29	\$15.82	\$17.47	\$19.41	
4	\$15.57	\$17.24	\$19.04	\$21.15	
5	\$16.98	\$18.79	\$20.75	\$23.06	
6	\$18.50	\$20.48	\$22.62	\$25.13	
7	\$20.17	\$22.33	\$24.66	\$27.39	
8	\$21.98	\$24.34	\$26.88	\$29.86	
9	\$23.96	\$26.53	\$29.30	\$32.55	
10	\$26.12	\$28.92	\$31.93	\$35.48	
11	\$28.47	\$31.52	\$34.81	\$38.67	
12	\$31.03	\$34.35	\$37.94	\$42.15	
13	\$33.83	\$37.45	\$41.35	\$45.94	
14	\$36.87	\$40.82	\$45.07	\$50.08	
15	\$40.19	\$44.49	\$49.13	\$54.58	
16	\$43.80	\$48.49	\$53.55	\$59.50	
17	\$47.75	\$52.86	\$58.37	\$64.85	
18	\$52.04	\$57.62	\$63.63	\$70.69	
19	\$56.73	\$62.80	\$69.35	\$77.05	
20	\$60.28	\$66.73	\$73.69	\$81.87	
21	\$65.70	\$72.74	\$80.32	\$89.24	
22	\$68.53	\$75.87	\$83.78	\$93.08	
23	\$74.70	\$82.70	\$91.32	\$101.46	
24	\$81.42	\$90.14	\$99.54	\$110.59	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (2) (a)
25	\$88.75	\$98.25	\$108.50	\$120.54	
26	\$96.74	\$107.09	\$118.26	\$131.39	
27	\$105.44	\$116.73	\$128.91	\$143.22	
28	\$114.93	\$127.24	\$140.51	\$156.10	
29	\$125.28	\$138.69	\$153.15	\$170.15	
30	\$136.55	\$151.17	\$166.94	\$185.47	
31	\$148.84	\$164.78	\$181.96	\$202.16	
32	\$162.24	\$179.61	\$198.34	\$220.35	
33	\$176.84	\$195.77	\$216.19	\$240.19	
34	\$192.76	\$213.39	\$235.65	\$261.80	
35	\$210.10	\$232.60	\$256.86	\$285.37	
36	\$229.01	\$253.53	\$279.97	\$311.05	
37	\$249.62	\$276.35	\$305.17	\$339.04	
38	\$272.09	\$301.22	\$332.63	\$369.56	
39	\$296.58	\$328.33	\$362.57	\$402.82	
40	\$323.27	\$357.88	\$395.20	\$439.07	
41	\$352.36	\$390.09	\$430.77	\$478.59	
42	\$384.08	\$425.19	\$469.54	\$521.66	
43	\$418.64	\$463.46	\$511.80	\$568.61	
44	\$456.32	\$505.17	\$557.86	\$619.78	
45	\$497.39	\$550.64	\$608.07	\$675.56	
46	\$542.16	\$600.19	\$662.80	\$736.36	
47	\$590.95	\$654.21	\$722.45	\$802.64	
48	\$1,283.48	\$1,420.88	\$1,569.08	\$1,743.24	
49	\$1,524.90	\$1,688.15	\$1,864.22	\$2,071.15	
50	\$1,662.14	\$1,840.08	\$2,032.00	\$2,257.55	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960



## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Ports (Cont'd)

## - Per ETS Basic Port (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$11.25	\$12.28	\$13.78	\$15.34	
2	\$18.87	\$20.59	\$23.12	\$25.73	
3	\$20.57	\$22.44	\$25.20	\$28.05	
4	\$22.42	\$24.46	\$27.47	\$30.57	
5	\$24.44	\$26.66	\$29.94	\$33.33	
6	\$26.64	\$29.06	\$32.63	\$36.33	
7	\$29.03	\$31.68	\$35.57	\$39.60	
8	\$31.65	\$34.53	\$38.77	\$43.16	
9	\$34.50	\$37.63	\$42.26	\$47.04	
10	\$37.60	\$41.02	\$46.06	\$51.28	
11	\$40.99	\$44.71	\$50.21	\$55.89	
12	\$44.67	\$48.74	\$54.73	\$60.92	
13	\$48.69	\$53.12	\$59.65	\$66.41	
14	\$53.08	\$57.91	\$65.02	\$72.38	
15	\$57.85	\$63.12	\$70.87	\$78.90	
16	\$63.06	\$68.80	\$77.25	\$86.00	
17	\$68.74	\$74.99	\$84.20	\$93.74	
18	\$74.92	\$81.74	\$91.78	\$102.17	
19	\$81.67	\$89.09	\$100.04	\$111.37	
20	\$86.77	\$94.67	\$106.30	\$118.33	
21	\$94.58	\$103.19	\$115.87	\$128.98	
22	\$98.66	\$107.63	\$120.86	\$134.54	
23	\$107.54	\$117.32	\$131.73	\$146.65	
24	\$117.21	\$127.88	\$143.59	\$159.84	
25	\$127.76	\$139.38	\$156.51	\$174.23	
26	\$139.26	\$151.93	\$170.60	\$189.91	
27	\$151.79	\$165.60	\$185.95	\$207.00	
28	\$165.46	\$180.51	\$202.69	\$225.63	
29	\$180.35	\$196.75	\$220.93	\$245.94	
30	\$196.58	\$214.46	\$240.81	\$268.08	
31	\$214.27	\$233.76	\$262.48	\$292.20	
32	\$233.55	\$254.80	\$286.11	\$318.50	
33	\$254.57	\$277.73	\$311.86	\$347.17	
34	\$277.49	\$302.73	\$339.93	\$378.41	
35	\$302.46	\$329.97	\$370.52	\$412.47	
36	\$329.68	\$359.67	\$403.87	\$449.59	
37	\$359.35	\$392.04	\$440.21	\$490.05	
38	\$391.69	\$427.33	\$479.83	\$534.16	
39	\$426.95	\$465.78	\$523.02	\$582.23	
40	\$465.37	\$507.71	\$570.09	\$634.63	
41	\$507.26	\$553.40	\$621.40	\$691.75	
42	\$552.91	\$603.20	\$677.32	\$754.01	
43	\$602.67	\$657.49	\$738.28	\$821.87	
44	\$656.91	\$716.67	\$804.73	\$895.83	
45	\$716.03	\$781.17	\$877.15	\$976.46	
46	\$780.48	\$851.47	\$956.10	\$1,064.34	
47	\$850.72	\$928.11	\$1,042.15	\$1,160.13	
48	\$1,847.67	\$2,015.75	\$2,263.43	\$2,519.68	
49	\$2,195.22	\$2,394.91	\$2,689.18	\$2,993.64	
50	\$2,392.79	\$2,610.45	\$2,931.21	\$3,263.06	

See the  
non-stabilized  
nonrecurring charges  
as set forth in  
Section  
17.4.8(C) (2) (a)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Ports (Cont'd)

## - Per ETS Basic Port (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$15.34	\$17.48	\$19.64	\$21.33	
2	\$25.73	\$29.31	\$32.94	\$35.78	
3	\$28.05	\$31.95	\$35.90	\$39.00	
4	\$30.57	\$34.82	\$39.14	\$42.51	
5	\$33.33	\$37.96	\$42.66	\$46.33	
6	\$36.33	\$41.37	\$46.50	\$50.50	
7	\$39.60	\$45.10	\$50.68	\$55.05	
8	\$43.16	\$49.15	\$55.24	\$60.00	
9	\$47.04	\$53.58	\$60.22	\$65.40	
10	\$51.28	\$58.40	\$65.63	\$71.29	
11	\$55.89	\$63.66	\$71.54	\$77.70	
12	\$60.92	\$69.39	\$77.98	\$84.70	
13	\$66.41	\$75.63	\$85.00	\$92.32	
14	\$72.38	\$82.44	\$92.65	\$100.63	
15	\$78.90	\$89.86	\$100.99	\$109.68	
16	\$86.00	\$97.94	\$110.08	\$119.55	
17	\$93.74	\$106.76	\$119.98	\$130.31	
18	\$102.17	\$116.37	\$130.78	\$142.04	
19	\$111.37	\$126.84	\$142.55	\$154.83	
20	\$118.33	\$134.77	\$151.47	\$164.51	
21	\$128.98	\$146.90	\$165.10	\$179.32	
22	\$134.54	\$153.23	\$172.21	\$187.04	
23	\$146.65	\$167.02	\$187.71	\$203.87	
24	\$159.84	\$182.05	\$204.60	\$222.22	
25	\$174.23	\$198.43	\$223.02	\$242.22	
26	\$189.91	\$216.29	\$243.09	\$264.02	
27	\$207.00	\$235.76	\$264.96	\$287.78	
28	\$225.63	\$256.98	\$288.81	\$313.68	
29	\$245.94	\$280.11	\$314.80	\$341.91	
30	\$268.08	\$305.31	\$343.14	\$372.68	
31	\$292.20	\$332.79	\$374.02	\$406.23	
32	\$318.50	\$362.74	\$407.68	\$442.79	
33	\$347.17	\$395.39	\$444.37	\$482.64	
34	\$378.41	\$430.98	\$484.37	\$526.08	
35	\$412.47	\$469.76	\$527.96	\$573.42	
36	\$449.59	\$512.04	\$575.47	\$625.03	
37	\$490.05	\$558.13	\$627.27	\$681.28	
38	\$534.16	\$608.36	\$683.72	\$742.60	
39	\$582.23	\$663.11	\$745.26	\$809.43	
40	\$634.63	\$722.79	\$812.33	\$882.28	
41	\$691.75	\$787.84	\$885.44	\$961.69	
42	\$754.01	\$858.75	\$965.13	\$1,048.24	
43	\$821.87	\$936.04	\$1,051.99	\$1,142.58	
44	\$895.83	\$1,020.28	\$1,146.67	\$1,245.41	
45	\$976.46	\$1,112.10	\$1,249.87	\$1,357.50	
46	\$1,064.34	\$1,212.19	\$1,362.36	\$1,479.67	
47	\$1,160.13	\$1,321.29	\$1,484.97	\$1,612.84	
48	\$2,519.68	\$2,869.70	\$3,225.19	\$3,502.92	
49	\$2,993.64	\$3,409.49	\$3,831.85	\$4,161.82	
50	\$3,263.06	\$3,716.35	\$4,176.72	\$4,536.39	

See the  
non-stabilized  
nonrecurring  
charges  
as set forth in  
Section  
17.4.8(C) (2) (a)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

## 17. Rates and Charges (Cont'd)

## 17.4.8(C) Ethernet Transport Service (Cont'd)

## (9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

## (h) ETS FRO Plan 8 (Cont'd)

## (ii) Plan 8 Rates (Cont'd)

Ports (Cont'd)

## - Per ETS Basic Port (Cont'd)

Monthly Rate					Nonrecurring Charge - All
Rate Band	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$23.30	\$24.86	\$24.86	\$27.18	
2	\$39.08	\$41.69	\$41.69	\$45.58	
3	\$42.60	\$45.44	\$45.44	\$49.68	
4	\$46.43	\$49.53	\$49.53	\$54.15	
5	\$50.61	\$53.99	\$53.99	\$59.03	
6	\$55.16	\$58.85	\$58.85	\$64.34	
7	\$60.13	\$64.14	\$64.14	\$70.13	
8	\$65.54	\$69.92	\$69.92	\$76.44	
9	\$71.44	\$76.21	\$76.21	\$83.32	
10	\$77.87	\$83.07	\$83.07	\$90.82	
11	\$84.87	\$90.54	\$90.54	\$99.00	
12	\$92.51	\$98.69	\$98.69	\$107.91	
13	\$100.84	\$107.58	\$107.58	\$117.62	
14	\$109.92	\$117.26	\$117.26	\$128.20	
15	\$119.81	\$127.81	\$127.81	\$139.74	
16	\$130.59	\$139.31	\$139.31	\$152.32	
17	\$142.34	\$151.85	\$151.85	\$166.03	
18	\$155.15	\$165.52	\$165.52	\$180.97	
19	\$169.12	\$180.42	\$180.42	\$197.25	
20	\$179.70	\$191.70	\$191.70	\$209.59	
21	\$195.87	\$208.95	\$208.95	\$228.46	
22	\$204.30	\$217.95	\$217.95	\$238.29	
23	\$222.69	\$237.57	\$237.57	\$259.74	
24	\$242.73	\$258.95	\$258.95	\$283.12	
25	\$264.58	\$282.25	\$282.25	\$308.60	
26	\$288.39	\$307.66	\$307.66	\$336.37	
27	\$314.35	\$335.35	\$335.35	\$366.64	
28	\$342.64	\$365.53	\$365.53	\$399.64	
29	\$373.47	\$398.42	\$398.42	\$435.61	
30	\$407.09	\$434.28	\$434.28	\$474.82	
31	\$443.72	\$473.37	\$473.37	\$517.55	
32	\$483.66	\$515.97	\$515.97	\$564.13	
33	\$527.19	\$562.41	\$562.41	\$614.90	
34	\$574.64	\$613.02	\$613.02	\$670.24	
35	\$626.35	\$668.20	\$668.20	\$730.56	
36	\$682.73	\$728.33	\$728.33	\$796.31	
37	\$744.17	\$793.88	\$793.88	\$867.98	
38	\$811.15	\$865.33	\$865.33	\$946.10	
39	\$884.15	\$943.21	\$943.21	\$1,031.25	
40	\$963.72	\$1,028.10	\$1,028.10	\$1,124.06	
41	\$1,050.46	\$1,120.63	\$1,120.63	\$1,225.23	
42	\$1,145.00	\$1,221.49	\$1,221.49	\$1,335.50	
43	\$1,248.05	\$1,331.42	\$1,331.42	\$1,455.69	
44	\$1,360.37	\$1,451.25	\$1,451.25	\$1,586.70	
45	\$1,482.81	\$1,581.86	\$1,581.86	\$1,729.51	
46	\$1,616.26	\$1,724.23	\$1,724.23	\$1,885.16	
47	\$1,761.72	\$1,879.41	\$1,879.41	\$2,054.83	
48	\$3,826.27	\$4,081.89	\$4,081.89	\$4,462.86	
49	\$4,545.99	\$4,849.69	\$4,849.69	\$5,302.33	
50	\$4,955.13	\$5,286.16	\$5,286.16	\$5,779.54	

See the  
non-stabilized  
nonrecurring charges  
as set forth in  
Section  
17.4.8 (C) (2) (a)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Ports (Cont'd)

## - Per ETS Basic Port (Cont'd)

Monthly Rate					Nonrecurring Charge - All
Rate Band	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$29.46	\$55.24	\$73.65	\$85.93	
2	\$49.41	\$92.64	\$123.52	\$144.11	
3	\$53.86	\$100.98	\$134.64	\$157.08	
4	\$58.70	\$110.07	\$146.76	\$171.22	
5	\$63.99	\$119.98	\$159.97	\$186.63	
6	\$69.75	\$130.77	\$174.36	\$203.42	
7	\$76.02	\$142.54	\$190.06	\$221.73	
8	\$82.86	\$155.37	\$207.16	\$241.69	
9	\$90.32	\$169.35	\$225.81	\$263.44	
10	\$98.45	\$184.60	\$246.13	\$287.15	
11	\$107.31	\$201.21	\$268.28	\$312.99	
12	\$116.97	\$219.32	\$292.43	\$341.16	
13	\$127.50	\$239.06	\$318.74	\$371.87	
14	\$138.97	\$260.57	\$347.43	\$405.34	
15	\$151.48	\$284.03	\$378.70	\$441.82	
16	\$165.11	\$309.59	\$412.78	\$481.58	
17	\$179.97	\$337.45	\$449.93	\$524.92	
18	\$196.17	\$367.82	\$490.43	\$572.17	
19	\$213.83	\$400.92	\$534.57	\$623.66	
20	\$227.20	\$426.00	\$568.00	\$662.67	
21	\$247.65	\$464.34	\$619.12	\$722.31	
22	\$258.31	\$484.34	\$645.78	\$753.41	
23	\$281.56	\$527.93	\$703.90	\$821.22	
24	\$306.90	\$575.44	\$767.25	\$895.13	
25	\$334.52	\$627.23	\$836.31	\$975.69	
26	\$364.63	\$683.68	\$911.57	\$1,063.50	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (2) (a)
27	\$397.45	\$745.21	\$993.62	\$1,159.22	
28	\$433.22	\$812.28	\$1,083.04	\$1,263.55	
29	\$472.21	\$885.39	\$1,180.52	\$1,377.27	
30	\$514.70	\$965.07	\$1,286.76	\$1,501.22	
31	\$561.03	\$1,051.93	\$1,402.57	\$1,636.33	
32	\$611.52	\$1,146.60	\$1,528.80	\$1,783.60	
33	\$666.56	\$1,249.80	\$1,666.39	\$1,944.13	
34	\$726.55	\$1,362.28	\$1,816.37	\$2,119.10	
35	\$791.94	\$1,484.88	\$1,979.84	\$2,309.82	
36	\$863.21	\$1,618.52	\$2,158.03	\$2,517.70	
37	\$940.90	\$1,764.19	\$2,352.25	\$2,744.29	
38	\$1,025.58	\$1,922.97	\$2,563.95	\$2,991.28	
39	\$1,117.88	\$2,096.03	\$2,794.71	\$3,260.49	
40	\$1,218.49	\$2,284.67	\$3,046.23	\$3,553.94	
41	\$1,328.16	\$2,490.30	\$3,320.39	\$3,873.79	
42	\$1,447.69	\$2,714.42	\$3,619.23	\$4,222.43	
43	\$1,577.98	\$2,958.72	\$3,944.96	\$4,602.45	
44	\$1,720.00	\$3,225.00	\$4,300.01	\$5,016.67	
45	\$1,874.80	\$3,515.26	\$4,687.01	\$5,468.17	
46	\$2,043.54	\$3,831.63	\$5,108.84	\$5,960.31	
47	\$2,227.45	\$4,176.47	\$5,568.63	\$6,496.74	
48	\$4,837.79	\$9,070.86	\$12,094.48	\$14,110.22	
49	\$5,747.78	\$10,777.09	\$14,369.45	\$16,764.36	
50	\$6,265.08	\$11,747.02	\$15,662.70	\$18,273.15	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Ports (Cont'd)

- Per ETS Interconnection Port

Rate Band	Monthly Rate			Nonrecurring Charge
	44.736 Mbps	155.52 Mbps	622.08 Mbps	
1	\$127.40	\$152.88	\$254.80	
2	\$213.66	\$256.40	\$427.33	
3	\$232.89	\$279.47	\$465.79	
4	\$253.85	\$304.62	\$507.71	
5	\$276.70	\$332.04	\$553.40	
6	\$301.60	\$361.92	\$603.21	
7	\$328.75	\$394.50	\$657.50	
8	\$358.33	\$430.00	\$716.67	
9	\$390.58	\$468.70	\$781.17	
10	\$425.74	\$510.88	\$851.48	
11	\$464.05	\$556.86	\$928.11	
12	\$505.82	\$606.98	\$1,011.64	
13	\$551.34	\$661.61	\$1,102.69	
14	\$600.96	\$721.16	\$1,201.93	
15	\$655.05	\$786.06	\$1,310.10	
16	\$714.00	\$856.80	\$1,428.01	
17	\$778.26	\$933.92	\$1,556.53	
18	\$848.31	\$1,017.97	\$1,696.62	
19	\$924.65	\$1,109.59	\$1,849.31	
20	\$982.49	\$1,178.99	\$1,964.98	
21	\$1,070.91	\$1,285.10	\$2,141.83	
22	\$1,117.03	\$1,340.44	\$2,234.06	
23	\$1,217.56	\$1,461.07	\$2,435.13	
24	\$1,327.14	\$1,592.57	\$2,654.29	
25	\$1,446.58	\$1,735.90	\$2,893.18	
26	\$1,576.78	\$1,892.13	\$3,153.56	
27	\$1,718.69	\$2,062.43	\$3,437.38	
28	\$1,873.37	\$2,248.04	\$3,746.75	
29	\$2,041.97	\$2,450.37	\$4,083.96	
30	\$2,225.75	\$2,670.90	\$4,451.51	
31	\$2,426.07	\$2,911.28	\$4,852.15	
32	\$2,644.41	\$3,173.30	\$5,288.84	
33	\$2,882.41	\$3,458.90	\$5,764.84	
34	\$3,141.83	\$3,770.20	\$6,283.67	
35	\$3,424.59	\$4,109.51	\$6,849.20	
36	\$3,732.81	\$4,479.37	\$7,465.63	
37	\$4,068.76	\$4,882.51	\$8,137.54	
38	\$4,434.95	\$5,321.94	\$8,869.92	
39	\$4,834.09	\$5,800.91	\$9,668.21	
40	\$5,269.16	\$6,323.00	\$10,538.35	
41	\$5,743.38	\$6,892.07	\$11,486.80	
42	\$6,260.29	\$7,512.35	\$12,520.61	
43	\$6,823.71	\$8,188.46	\$13,647.47	
44	\$7,437.85	\$8,925.43	\$14,875.74	
45	\$8,107.25	\$9,728.71	\$16,214.55	
46	\$8,836.91	\$10,604.30	\$17,673.86	
47	\$9,632.23	\$11,558.69	\$19,264.51	
48	\$20,920.17	\$25,104.23	\$41,840.46	
49	\$24,855.26	\$29,826.34	\$49,710.65	
50	\$27,092.23	\$32,510.71	\$54,184.61	

See the non-stabilized  
nonrecurring charges  
as set forth in  
Section 17.4.8(C) (2) (b)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs)

- Per Intraswitch ETS EVC

Rate Band	Monthly Rate				Nonrecurring Charge - All
	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$0.00	\$0.00	\$0.00	\$0.00	
2	\$0.00	\$0.00	\$0.00	\$0.00	
3	\$0.00	\$0.00	\$0.00	\$0.00	
4	\$0.00	\$0.00	\$0.00	\$0.00	
5	\$0.00	\$0.00	\$0.00	\$0.00	
6	\$0.00	\$0.00	\$0.00	\$0.00	
7	\$0.00	\$0.00	\$0.00	\$0.00	
8	\$0.00	\$0.00	\$0.00	\$0.00	
9	\$0.00	\$0.00	\$0.00	\$0.00	
10	\$0.00	\$0.00	\$0.00	\$0.00	
11	\$0.00	\$0.00	\$0.00	\$0.00	
12	\$0.00	\$0.00	\$0.00	\$0.00	
13	\$0.00	\$0.00	\$0.00	\$0.00	
14	\$0.00	\$0.00	\$0.00	\$0.00	
15	\$0.00	\$0.00	\$0.00	\$0.00	
16	\$0.00	\$0.00	\$0.00	\$0.00	
17	\$0.00	\$0.00	\$0.00	\$0.00	
18	\$0.00	\$0.00	\$0.00	\$0.00	
19	\$0.00	\$0.00	\$0.00	\$0.00	
20	\$0.00	\$0.00	\$0.00	\$0.00	
21	\$0.00	\$0.00	\$0.00	\$0.00	
22	\$0.00	\$0.00	\$0.00	\$0.00	
23	\$0.00	\$0.00	\$0.00	\$0.00	
24	\$0.00	\$0.00	\$0.00	\$0.00	
25	\$0.00	\$0.00	\$0.00	\$0.00	
26	\$0.00	\$0.00	\$0.00	\$0.00	
27	\$0.00	\$0.00	\$0.00	\$0.00	
28	\$0.00	\$0.00	\$0.00	\$0.00	
29	\$0.00	\$0.00	\$0.00	\$0.00	
30	\$0.00	\$0.00	\$0.00	\$0.00	
31	\$0.00	\$0.00	\$0.00	\$0.00	
32	\$0.00	\$0.00	\$0.00	\$0.00	
33	\$0.00	\$0.00	\$0.00	\$0.00	
34	\$0.00	\$0.00	\$0.00	\$0.00	
35	\$0.00	\$0.00	\$0.00	\$0.00	
36	\$0.00	\$0.00	\$0.00	\$0.00	
37	\$0.00	\$0.00	\$0.00	\$0.00	
38	\$0.00	\$0.00	\$0.00	\$0.00	
39	\$0.00	\$0.00	\$0.00	\$0.00	
40	\$0.00	\$0.00	\$0.00	\$0.00	
41	\$0.00	\$0.00	\$0.00	\$0.00	
42	\$0.00	\$0.00	\$0.00	\$0.00	
43	\$0.00	\$0.00	\$0.00	\$0.00	
44	\$0.00	\$0.00	\$0.00	\$0.00	
45	\$0.00	\$0.00	\$0.00	\$0.00	
46	\$0.00	\$0.00	\$0.00	\$0.00	
47	\$0.00	\$0.00	\$0.00	\$0.00	
48	\$0.00	\$0.00	\$0.00	\$0.00	
49	\$0.00	\$0.00	\$0.00	\$0.00	
50	\$0.00	\$0.00	\$0.00	\$0.00	

See the non-stabilized  
nonrecurring charges  
as set forth in  
Section 17.4.8(C) (3) (a)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs) (Cont'd)

## - Per Intraswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$0.00	\$0.00	\$0.00	\$0.00	
2	\$0.00	\$0.00	\$0.00	\$0.00	
3	\$0.00	\$0.00	\$0.00	\$0.00	
4	\$0.00	\$0.00	\$0.00	\$0.00	
5	\$0.00	\$0.00	\$0.00	\$0.00	
6	\$0.00	\$0.00	\$0.00	\$0.00	
7	\$0.00	\$0.00	\$0.00	\$0.00	
8	\$0.00	\$0.00	\$0.00	\$0.00	
9	\$0.00	\$0.00	\$0.00	\$0.00	
10	\$0.00	\$0.00	\$0.00	\$0.00	
11	\$0.00	\$0.00	\$0.00	\$0.00	
12	\$0.00	\$0.00	\$0.00	\$0.00	
13	\$0.00	\$0.00	\$0.00	\$0.00	
14	\$0.00	\$0.00	\$0.00	\$0.00	
15	\$0.00	\$0.00	\$0.00	\$0.00	
16	\$0.00	\$0.00	\$0.00	\$0.00	
17	\$0.00	\$0.00	\$0.00	\$0.00	
18	\$0.00	\$0.00	\$0.00	\$0.00	
19	\$0.00	\$0.00	\$0.00	\$0.00	
20	\$0.00	\$0.00	\$0.00	\$0.00	
21	\$0.00	\$0.00	\$0.00	\$0.00	
22	\$0.00	\$0.00	\$0.00	\$0.00	
23	\$0.00	\$0.00	\$0.00	\$0.00	
24	\$0.00	\$0.00	\$0.00	\$0.00	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (3) (a)
25	\$0.00	\$0.00	\$0.00	\$0.00	
26	\$0.00	\$0.00	\$0.00	\$0.00	
27	\$0.00	\$0.00	\$0.00	\$0.00	
28	\$0.00	\$0.00	\$0.00	\$0.00	
29	\$0.00	\$0.00	\$0.00	\$0.00	
30	\$0.00	\$0.00	\$0.00	\$0.00	
31	\$0.00	\$0.00	\$0.00	\$0.00	
32	\$0.00	\$0.00	\$0.00	\$0.00	
33	\$0.00	\$0.00	\$0.00	\$0.00	
34	\$0.00	\$0.00	\$0.00	\$0.00	
35	\$0.00	\$0.00	\$0.00	\$0.00	
36	\$0.00	\$0.00	\$0.00	\$0.00	
37	\$0.00	\$0.00	\$0.00	\$0.00	
38	\$0.00	\$0.00	\$0.00	\$0.00	
39	\$0.00	\$0.00	\$0.00	\$0.00	
40	\$0.00	\$0.00	\$0.00	\$0.00	
41	\$0.00	\$0.00	\$0.00	\$0.00	
42	\$0.00	\$0.00	\$0.00	\$0.00	
43	\$0.00	\$0.00	\$0.00	\$0.00	
44	\$0.00	\$0.00	\$0.00	\$0.00	
45	\$0.00	\$0.00	\$0.00	\$0.00	
46	\$0.00	\$0.00	\$0.00	\$0.00	
47	\$0.00	\$0.00	\$0.00	\$0.00	
48	\$0.00	\$0.00	\$0.00	\$0.00	
49	\$0.00	\$0.00	\$0.00	\$0.00	
50	\$0.00	\$0.00	\$0.00	\$0.00	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs) (Cont'd)

## - Per Intraswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$0.00	\$0.00	\$0.00	\$0.00	
2	\$0.00	\$0.00	\$0.00	\$0.00	
3	\$0.00	\$0.00	\$0.00	\$0.00	
4	\$0.00	\$0.00	\$0.00	\$0.00	
5	\$0.00	\$0.00	\$0.00	\$0.00	
6	\$0.00	\$0.00	\$0.00	\$0.00	
7	\$0.00	\$0.00	\$0.00	\$0.00	
8	\$0.00	\$0.00	\$0.00	\$0.00	
9	\$0.00	\$0.00	\$0.00	\$0.00	
10	\$0.00	\$0.00	\$0.00	\$0.00	
11	\$0.00	\$0.00	\$0.00	\$0.00	
12	\$0.00	\$0.00	\$0.00	\$0.00	
13	\$0.00	\$0.00	\$0.00	\$0.00	
14	\$0.00	\$0.00	\$0.00	\$0.00	
15	\$0.00	\$0.00	\$0.00	\$0.00	
16	\$0.00	\$0.00	\$0.00	\$0.00	
17	\$0.00	\$0.00	\$0.00	\$0.00	
18	\$0.00	\$0.00	\$0.00	\$0.00	
19	\$0.00	\$0.00	\$0.00	\$0.00	
20	\$0.00	\$0.00	\$0.00	\$0.00	
21	\$0.00	\$0.00	\$0.00	\$0.00	
22	\$0.00	\$0.00	\$0.00	\$0.00	
23	\$0.00	\$0.00	\$0.00	\$0.00	
24	\$0.00	\$0.00	\$0.00	\$0.00	
25	\$0.00	\$0.00	\$0.00	\$0.00	
26	\$0.00	\$0.00	\$0.00	\$0.00	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (3) (a)
27	\$0.00	\$0.00	\$0.00	\$0.00	
28	\$0.00	\$0.00	\$0.00	\$0.00	
29	\$0.00	\$0.00	\$0.00	\$0.00	
30	\$0.00	\$0.00	\$0.00	\$0.00	
31	\$0.00	\$0.00	\$0.00	\$0.00	
32	\$0.00	\$0.00	\$0.00	\$0.00	
33	\$0.00	\$0.00	\$0.00	\$0.00	
34	\$0.00	\$0.00	\$0.00	\$0.00	
35	\$0.00	\$0.00	\$0.00	\$0.00	
36	\$0.00	\$0.00	\$0.00	\$0.00	
37	\$0.00	\$0.00	\$0.00	\$0.00	
38	\$0.00	\$0.00	\$0.00	\$0.00	
39	\$0.00	\$0.00	\$0.00	\$0.00	
40	\$0.00	\$0.00	\$0.00	\$0.00	
41	\$0.00	\$0.00	\$0.00	\$0.00	
42	\$0.00	\$0.00	\$0.00	\$0.00	
43	\$0.00	\$0.00	\$0.00	\$0.00	
44	\$0.00	\$0.00	\$0.00	\$0.00	
45	\$0.00	\$0.00	\$0.00	\$0.00	
46	\$0.00	\$0.00	\$0.00	\$0.00	
47	\$0.00	\$0.00	\$0.00	\$0.00	
48	\$0.00	\$0.00	\$0.00	\$0.00	
49	\$0.00	\$0.00	\$0.00	\$0.00	
50	\$0.00	\$0.00	\$0.00	\$0.00	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960



## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs) (Cont'd)

## - Per Intraswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$0.00	\$0.00	\$0.00	\$0.00	
2	\$0.00	\$0.00	\$0.00	\$0.00	
3	\$0.00	\$0.00	\$0.00	\$0.00	
4	\$0.00	\$0.00	\$0.00	\$0.00	
5	\$0.00	\$0.00	\$0.00	\$0.00	
6	\$0.00	\$0.00	\$0.00	\$0.00	
7	\$0.00	\$0.00	\$0.00	\$0.00	
8	\$0.00	\$0.00	\$0.00	\$0.00	
9	\$0.00	\$0.00	\$0.00	\$0.00	
10	\$0.00	\$0.00	\$0.00	\$0.00	
11	\$0.00	\$0.00	\$0.00	\$0.00	
12	\$0.00	\$0.00	\$0.00	\$0.00	
13	\$0.00	\$0.00	\$0.00	\$0.00	
14	\$0.00	\$0.00	\$0.00	\$0.00	
15	\$0.00	\$0.00	\$0.00	\$0.00	
16	\$0.00	\$0.00	\$0.00	\$0.00	
17	\$0.00	\$0.00	\$0.00	\$0.00	
18	\$0.00	\$0.00	\$0.00	\$0.00	
19	\$0.00	\$0.00	\$0.00	\$0.00	
20	\$0.00	\$0.00	\$0.00	\$0.00	
21	\$0.00	\$0.00	\$0.00	\$0.00	
22	\$0.00	\$0.00	\$0.00	\$0.00	
23	\$0.00	\$0.00	\$0.00	\$0.00	
24	\$0.00	\$0.00	\$0.00	\$0.00	
25	\$0.00	\$0.00	\$0.00	\$0.00	
26	\$0.00	\$0.00	\$0.00	\$0.00	
27	\$0.00	\$0.00	\$0.00	\$0.00	
28	\$0.00	\$0.00	\$0.00	\$0.00	
29	\$0.00	\$0.00	\$0.00	\$0.00	
30	\$0.00	\$0.00	\$0.00	\$0.00	
31	\$0.00	\$0.00	\$0.00	\$0.00	
32	\$0.00	\$0.00	\$0.00	\$0.00	
33	\$0.00	\$0.00	\$0.00	\$0.00	
34	\$0.00	\$0.00	\$0.00	\$0.00	
35	\$0.00	\$0.00	\$0.00	\$0.00	
36	\$0.00	\$0.00	\$0.00	\$0.00	
37	\$0.00	\$0.00	\$0.00	\$0.00	
38	\$0.00	\$0.00	\$0.00	\$0.00	
39	\$0.00	\$0.00	\$0.00	\$0.00	
40	\$0.00	\$0.00	\$0.00	\$0.00	
41	\$0.00	\$0.00	\$0.00	\$0.00	
42	\$0.00	\$0.00	\$0.00	\$0.00	
43	\$0.00	\$0.00	\$0.00	\$0.00	
44	\$0.00	\$0.00	\$0.00	\$0.00	
45	\$0.00	\$0.00	\$0.00	\$0.00	
46	\$0.00	\$0.00	\$0.00	\$0.00	
47	\$0.00	\$0.00	\$0.00	\$0.00	
48	\$0.00	\$0.00	\$0.00	\$0.00	
49	\$0.00	\$0.00	\$0.00	\$0.00	
50	\$0.00	\$0.00	\$0.00	\$0.00	

See the non-stabilized  
nonrecurring charges  
as set forth in  
Section 17.4.8(C) (3) (a)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs) (Cont'd)

## - Per Intraswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$0.00	\$0.00	\$0.00	\$0.00	
2	\$0.00	\$0.00	\$0.00	\$0.00	
3	\$0.00	\$0.00	\$0.00	\$0.00	
4	\$0.00	\$0.00	\$0.00	\$0.00	
5	\$0.00	\$0.00	\$0.00	\$0.00	
6	\$0.00	\$0.00	\$0.00	\$0.00	
7	\$0.00	\$0.00	\$0.00	\$0.00	
8	\$0.00	\$0.00	\$0.00	\$0.00	
9	\$0.00	\$0.00	\$0.00	\$0.00	
10	\$0.00	\$0.00	\$0.00	\$0.00	
11	\$0.00	\$0.00	\$0.00	\$0.00	
12	\$0.00	\$0.00	\$0.00	\$0.00	
13	\$0.00	\$0.00	\$0.00	\$0.00	
14	\$0.00	\$0.00	\$0.00	\$0.00	
15	\$0.00	\$0.00	\$0.00	\$0.00	
16	\$0.00	\$0.00	\$0.00	\$0.00	
17	\$0.00	\$0.00	\$0.00	\$0.00	
18	\$0.00	\$0.00	\$0.00	\$0.00	
19	\$0.00	\$0.00	\$0.00	\$0.00	
20	\$0.00	\$0.00	\$0.00	\$0.00	
21	\$0.00	\$0.00	\$0.00	\$0.00	
22	\$0.00	\$0.00	\$0.00	\$0.00	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (3) (a)
23	\$0.00	\$0.00	\$0.00	\$0.00	
24	\$0.00	\$0.00	\$0.00	\$0.00	
25	\$0.00	\$0.00	\$0.00	\$0.00	
26	\$0.00	\$0.00	\$0.00	\$0.00	
27	\$0.00	\$0.00	\$0.00	\$0.00	
28	\$0.00	\$0.00	\$0.00	\$0.00	
29	\$0.00	\$0.00	\$0.00	\$0.00	
30	\$0.00	\$0.00	\$0.00	\$0.00	
31	\$0.00	\$0.00	\$0.00	\$0.00	
32	\$0.00	\$0.00	\$0.00	\$0.00	
33	\$0.00	\$0.00	\$0.00	\$0.00	
34	\$0.00	\$0.00	\$0.00	\$0.00	
35	\$0.00	\$0.00	\$0.00	\$0.00	
36	\$0.00	\$0.00	\$0.00	\$0.00	
37	\$0.00	\$0.00	\$0.00	\$0.00	
38	\$0.00	\$0.00	\$0.00	\$0.00	
39	\$0.00	\$0.00	\$0.00	\$0.00	
40	\$0.00	\$0.00	\$0.00	\$0.00	
41	\$0.00	\$0.00	\$0.00	\$0.00	
42	\$0.00	\$0.00	\$0.00	\$0.00	
43	\$0.00	\$0.00	\$0.00	\$0.00	
44	\$0.00	\$0.00	\$0.00	\$0.00	
45	\$0.00	\$0.00	\$0.00	\$0.00	
46	\$0.00	\$0.00	\$0.00	\$0.00	
47	\$0.00	\$0.00	\$0.00	\$0.00	
48	\$0.00	\$0.00	\$0.00	\$0.00	
49	\$0.00	\$0.00	\$0.00	\$0.00	
50	\$0.00	\$0.00	\$0.00	\$0.00	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs) (Cont'd)

## - Class of Service (CoS) Levels for Intraswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit - All Speeds

<u>Rate Band</u>	<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>
1	\$0.01	\$0.02
2	\$0.02	\$0.04
3	\$0.02	\$0.04
4	\$0.02	\$0.04
5	\$0.02	\$0.05
6	\$0.02	\$0.05
7	\$0.03	\$0.06
8	\$0.03	\$0.06
9	\$0.03	\$0.07
10	\$0.04	\$0.07
11	\$0.04	\$0.08
12	\$0.04	\$0.09
13	\$0.05	\$0.09
14	\$0.05	\$0.10
15	\$0.05	\$0.11
16	\$0.06	\$0.12
17	\$0.06	\$0.13
18	\$0.07	\$0.14
19	\$0.08	\$0.16
20	\$0.08	\$0.17
21	\$0.09	\$0.18
22	\$0.09	\$0.19
23	\$0.10	\$0.21
24	\$0.11	\$0.23
25	\$0.12	\$0.25
26	\$0.13	\$0.27
27	\$0.14	\$0.29
28	\$0.15	\$0.32
29	\$0.17	\$0.35
30	\$0.18	\$0.38
31	\$0.20	\$0.41
32	\$0.22	\$0.45
33	\$0.24	\$0.49
34	\$0.26	\$0.53
35	\$0.28	\$0.58
36	\$0.31	\$0.64
37	\$0.34	\$0.69
38	\$0.37	\$0.75
39	\$0.40	\$0.82
40	\$0.43	\$0.90
41	\$0.47	\$0.98
42	\$0.52	\$1.07
43	\$0.56	\$1.16
44	\$0.61	\$1.27
45	\$0.67	\$1.38
46	\$0.73	\$1.50
47	\$0.79	\$1.64
48	\$1.72	\$3.56
49	\$2.05	\$4.23
50	\$2.23	\$4.61

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Per Interswitch ETS EVC

Rate Band	Monthly Rate				Nonrecurring Charge - All
	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$3.35	\$4.53	\$8.49	\$16.99	
2	\$5.62	\$7.60	\$14.24	\$28.49	
3	\$6.12	\$8.28	\$15.52	\$31.05	
4	\$6.68	\$9.03	\$16.92	\$33.85	
5	\$7.28	\$9.84	\$18.45	\$36.89	
6	\$7.93	\$10.72	\$20.11	\$40.21	
7	\$8.65	\$11.69	\$21.91	\$43.83	
8	\$9.42	\$12.74	\$23.89	\$47.78	
9	\$10.27	\$13.89	\$26.04	\$52.08	
10	\$11.20	\$15.14	\$28.38	\$56.77	
11	\$12.20	\$16.50	\$30.93	\$61.87	
12	\$13.30	\$17.98	\$33.72	\$67.44	
13	\$14.50	\$19.60	\$36.75	\$73.51	
14	\$15.80	\$21.37	\$40.06	\$80.13	
15	\$17.23	\$23.29	\$43.67	\$87.34	
16	\$18.78	\$25.38	\$47.60	\$95.20	
17	\$20.47	\$27.67	\$51.88	\$103.77	
18	\$22.31	\$30.16	\$56.55	\$113.11	
19	\$24.32	\$32.87	\$61.64	\$123.29	
20	\$25.84	\$34.93	\$65.49	\$131.00	
21	\$28.16	\$38.07	\$71.39	\$142.79	
22	\$29.38	\$39.71	\$74.46	\$148.94	
23	\$32.02	\$43.29	\$81.16	\$162.34	
24	\$34.90	\$47.18	\$88.47	\$176.95	
25	\$38.04	\$51.43	\$96.43	\$192.88	
26	\$41.47	\$56.06	\$105.11	\$210.24	
27	\$45.20	\$61.10	\$114.57	\$229.16	
28	\$49.27	\$66.60	\$124.88	\$249.78	
29	\$53.70	\$72.60	\$136.12	\$272.26	
30	\$58.53	\$79.13	\$148.37	\$296.77	
31	\$63.80	\$86.25	\$161.73	\$323.48	
32	\$69.55	\$94.01	\$176.28	\$352.59	
33	\$75.80	\$102.48	\$192.15	\$384.32	
34	\$82.63	\$111.70	\$209.44	\$418.91	
35	\$90.06	\$121.75	\$228.29	\$456.61	
36	\$98.17	\$132.71	\$248.83	\$497.71	
37	\$107.00	\$144.65	\$271.23	\$542.50	
38	\$116.63	\$157.67	\$295.64	\$591.33	
39	\$127.13	\$171.86	\$322.25	\$644.55	
40	\$138.57	\$187.33	\$351.25	\$702.56	
41	\$151.04	\$204.19	\$382.86	\$765.79	
42	\$164.64	\$222.57	\$417.32	\$834.71	
43	\$179.46	\$242.60	\$454.88	\$909.83	
44	\$195.61	\$264.43	\$495.82	\$991.72	
45	\$213.21	\$288.23	\$540.44	\$1,080.97	
46	\$232.40	\$314.17	\$589.08	\$1,178.26	
47	\$253.32	\$342.45	\$642.10	\$1,284.30	
48	\$550.18	\$743.76	\$1,394.57	\$2,789.37	
49	\$653.67	\$883.66	\$1,656.89	\$3,314.05	
50	\$712.50	\$963.19	\$1,806.01	\$3,612.32	

See the non-stabilized  
nonrecurring charges  
as set forth in  
Section 17.4.8(C) (3) (b)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs) (Cont'd)

## - Per Interswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$22.91	\$36.55	\$51.28	\$63.97	
2	\$38.43	\$61.30	\$86.00	\$107.28	
3	\$41.89	\$66.82	\$93.74	\$116.93	
4	\$45.66	\$72.83	\$102.18	\$127.46	
5	\$49.77	\$79.39	\$111.37	\$138.93	
6	\$54.25	\$86.53	\$121.40	\$151.43	
7	\$59.13	\$94.32	\$132.32	\$165.06	
8	\$64.45	\$102.81	\$144.23	\$179.92	
9	\$70.25	\$112.06	\$157.21	\$196.11	
10	\$76.57	\$122.15	\$171.36	\$213.76	
11	\$83.46	\$133.14	\$186.78	\$233.00	
12	\$90.98	\$145.12	\$203.59	\$253.97	
13	\$99.16	\$158.19	\$221.92	\$276.82	
14	\$108.09	\$172.42	\$241.89	\$301.74	
15	\$117.82	\$187.94	\$263.66	\$328.89	
16	\$128.42	\$204.85	\$287.39	\$358.50	
17	\$139.98	\$223.29	\$313.26	\$390.76	
18	\$152.58	\$243.39	\$341.45	\$425.93	
19	\$166.31	\$265.29	\$372.18	\$464.26	
20	\$176.71	\$281.89	\$395.46	\$493.30	
21	\$192.61	\$307.26	\$431.05	\$537.70	
22	\$200.91	\$320.49	\$449.61	\$560.85	
23	\$218.99	\$349.33	\$490.08	\$611.33	
24	\$238.70	\$380.77	\$534.18	\$666.35	
25	\$260.18	\$415.04	\$582.26	\$726.32	
26	\$283.60	\$452.39	\$634.66	\$791.69	
27	\$309.12	\$493.11	\$691.78	\$862.94	
28	\$336.94	\$537.49	\$754.04	\$940.60	
29	\$367.27	\$585.86	\$821.91	\$1,025.26	
30	\$400.32	\$638.59	\$895.88	\$1,117.53	
31	\$436.35	\$696.06	\$976.51	\$1,218.11	
32	\$475.62	\$758.71	\$1,064.39	\$1,327.74	
33	\$518.43	\$826.99	\$1,160.19	\$1,447.24	
34	\$565.08	\$901.42	\$1,264.60	\$1,577.49	
35	\$615.94	\$982.55	\$1,378.42	\$1,719.46	
36	\$671.38	\$1,070.98	\$1,502.48	\$1,874.21	
37	\$731.80	\$1,167.37	\$1,637.70	\$2,042.89	
38	\$797.66	\$1,272.43	\$1,785.09	\$2,226.75	
39	\$869.45	\$1,386.95	\$1,945.75	\$2,427.16	
40	\$947.70	\$1,511.77	\$2,120.87	\$2,645.60	
41	\$1,032.99	\$1,647.83	\$2,311.75	\$2,883.71	
42	\$1,125.96	\$1,796.14	\$2,519.80	\$3,143.24	
43	\$1,227.30	\$1,957.79	\$2,746.58	\$3,426.13	
44	\$1,337.76	\$2,133.99	\$2,993.78	\$3,734.49	
45	\$1,458.16	\$2,326.05	\$3,263.22	\$4,070.59	
46	\$1,589.39	\$2,535.40	\$3,556.91	\$4,436.94	
47	\$1,732.44	\$2,763.58	\$3,877.03	\$4,836.27	
48	\$3,762.66	\$6,002.02	\$8,420.49	\$10,503.86	
49	\$4,470.42	\$7,131.22	\$10,004.39	\$12,479.63	
50	\$4,872.76	\$7,773.03	\$10,904.78	\$13,602.80	

See the  
non-stabilized  
nonrecurring  
charges  
as set forth in  
Section  
17.4.8(C) (3) (b)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs) (Cont'd)

## - Per Interswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$63.97	\$77.53	\$91.38	\$105.27	
2	\$107.28	\$130.03	\$153.26	\$176.55	
3	\$116.93	\$141.74	\$167.05	\$192.44	
4	\$127.46	\$154.49	\$182.08	\$209.76	
5	\$138.93	\$168.40	\$198.47	\$228.64	
6	\$151.43	\$183.55	\$216.33	\$249.21	
7	\$165.06	\$200.07	\$235.80	\$271.64	
8	\$179.92	\$218.08	\$257.02	\$296.09	
9	\$196.11	\$237.71	\$280.16	\$322.74	
10	\$213.76	\$259.10	\$305.37	\$351.79	
11	\$233.00	\$282.42	\$332.85	\$383.45	
12	\$253.97	\$307.84	\$362.81	\$417.96	
13	\$276.82	\$335.54	\$395.46	\$455.57	
14	\$301.74	\$365.74	\$431.05	\$496.58	
15	\$328.89	\$398.66	\$469.85	\$541.27	
16	\$358.50	\$434.53	\$512.14	\$589.98	
17	\$390.76	\$473.64	\$558.23	\$643.08	
18	\$425.93	\$516.27	\$608.47	\$700.96	
19	\$464.26	\$562.73	\$663.23	\$764.04	
20	\$493.30	\$597.93	\$704.71	\$811.83	
21	\$537.70	\$651.75	\$768.14	\$884.90	
22	\$560.85	\$679.81	\$801.22	\$923.00	
23	\$611.33	\$740.99	\$873.33	\$1,006.07	See the
24	\$666.35	\$807.68	\$951.93	\$1,096.62	non-stabilized
25	\$726.32	\$880.38	\$1,037.60	\$1,195.31	charges
26	\$791.69	\$959.61	\$1,130.98	\$1,302.89	as set forth in
27	\$862.94	\$1,045.97	\$1,232.77	\$1,420.15	Section
28	\$940.60	\$1,140.11	\$1,343.72	\$1,547.97	17.4.8(C) (3) (b)
29	\$1,025.26	\$1,242.72	\$1,464.65	\$1,687.28	
30	\$1,117.53	\$1,354.57	\$1,596.47	\$1,839.14	
31	\$1,218.11	\$1,476.48	\$1,740.16	\$2,004.66	
32	\$1,327.74	\$1,609.36	\$1,896.77	\$2,185.08	
33	\$1,447.24	\$1,754.20	\$2,067.48	\$2,381.74	
34	\$1,577.49	\$1,912.08	\$2,253.55	\$2,596.09	
35	\$1,719.46	\$2,084.17	\$2,456.37	\$2,829.74	
36	\$1,874.21	\$2,271.74	\$2,677.45	\$3,084.42	
37	\$2,042.89	\$2,476.20	\$2,918.42	\$3,362.02	
38	\$2,226.75	\$2,699.06	\$3,181.07	\$3,664.60	
39	\$2,427.16	\$2,941.97	\$3,467.37	\$3,994.41	
40	\$2,645.60	\$3,206.75	\$3,779.43	\$4,353.91	
41	\$2,883.71	\$3,495.36	\$4,119.58	\$4,745.76	
42	\$3,143.24	\$3,809.94	\$4,490.35	\$5,172.88	
43	\$3,426.13	\$4,152.84	\$4,894.48	\$5,638.44	
44	\$3,734.49	\$4,526.59	\$5,334.98	\$6,145.90	
45	\$4,070.59	\$4,933.98	\$5,815.13	\$6,699.03	
46	\$4,436.94	\$5,378.04	\$6,338.49	\$7,301.94	
47	\$4,836.27	\$5,862.07	\$6,908.95	\$7,959.11	
48	\$10,503.86	\$12,731.78	\$15,005.51	\$17,286.35	
49	\$12,479.63	\$15,126.63	\$17,828.05	\$20,537.91	
50	\$13,602.80	\$16,488.03	\$19,432.57	\$22,386.32	

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

## 17. Rates and Charges (Cont'd)

## 17.4.8(C) Ethernet Transport Service (Cont'd)

## (9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

## (h) ETS FRO Plan 8 (Cont'd)

## (ii) Plan 8 Rates (Cont'd)

## ETS Ethernet Virtual Connections (EVCs) (Cont'd)

## - Per Interswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$118.98	\$123.36	\$123.36	\$134.56	
2	\$199.54	\$206.89	\$206.89	\$225.67	
3	\$217.50	\$225.51	\$225.51	\$245.98	
4	\$237.07	\$245.81	\$245.81	\$268.11	
5	\$258.41	\$267.93	\$267.93	\$292.24	
6	\$281.66	\$292.05	\$292.05	\$318.55	
7	\$307.01	\$318.33	\$318.33	\$347.21	
8	\$334.65	\$346.98	\$346.98	\$378.46	
9	\$364.76	\$378.21	\$378.21	\$412.53	
10	\$397.59	\$412.25	\$412.25	\$449.65	
11	\$433.38	\$449.35	\$449.35	\$490.12	
12	\$472.38	\$489.79	\$489.79	\$534.23	
13	\$514.89	\$533.88	\$533.88	\$582.31	
14	\$561.23	\$581.92	\$581.92	\$634.72	
15	\$611.74	\$634.30	\$634.30	\$691.85	
16	\$666.80	\$691.38	\$691.38	\$754.11	
17	\$726.81	\$753.61	\$753.61	\$821.98	
18	\$792.23	\$821.43	\$821.43	\$895.96	
19	\$863.53	\$895.36	\$895.36	\$976.60	
20	\$917.54	\$951.36	\$951.36	\$1,037.68	
21	\$1,000.12	\$1,036.99	\$1,036.99	\$1,131.07	
22	\$1,043.18	\$1,081.64	\$1,081.64	\$1,179.78	
23	\$1,137.07	\$1,178.99	\$1,178.99	\$1,285.96	
24	\$1,239.41	\$1,285.10	\$1,285.10	\$1,401.69	
25	\$1,350.95	\$1,400.76	\$1,400.76	\$1,527.85	
26	\$1,472.54	\$1,526.83	\$1,526.83	\$1,665.35	
27	\$1,605.07	\$1,664.24	\$1,664.24	\$1,815.23	
28	\$1,749.52	\$1,814.02	\$1,814.02	\$1,978.61	
29	\$1,906.98	\$1,977.28	\$1,977.28	\$2,156.68	
30	\$2,078.61	\$2,155.24	\$2,155.24	\$2,350.78	
31	\$2,265.68	\$2,349.21	\$2,349.21	\$2,562.35	
32	\$2,469.60	\$2,560.64	\$2,560.64	\$2,792.96	
33	\$2,691.86	\$2,791.10	\$2,791.10	\$3,044.33	
34	\$2,934.13	\$3,042.30	\$3,042.30	\$3,318.32	
35	\$3,198.20	\$3,316.10	\$3,316.10	\$3,616.97	
36	\$3,486.04	\$3,614.55	\$3,614.55	\$3,942.50	
37	\$3,799.78	\$3,939.86	\$3,939.86	\$4,297.32	
38	\$4,141.76	\$4,294.45	\$4,294.45	\$4,684.08	
39	\$4,514.52	\$4,680.95	\$4,680.95	\$5,105.65	
40	\$4,920.82	\$5,102.24	\$5,102.24	\$5,565.16	
41	\$5,363.70	\$5,561.44	\$5,561.44	\$6,066.02	
42	\$5,846.43	\$6,061.97	\$6,061.97	\$6,611.96	
43	\$6,372.61	\$6,607.54	\$6,607.54	\$7,207.04	
44	\$6,946.14	\$7,202.22	\$7,202.22	\$7,855.67	
45	\$7,571.30	\$7,850.42	\$7,850.42	\$8,562.68	
46	\$8,252.71	\$8,556.96	\$8,556.96	\$9,333.32	
47	\$8,995.46	\$9,327.09	\$9,327.09	\$10,173.32	
48	\$19,537.17	\$20,257.44	\$20,257.44	\$22,095.37	
49	\$23,212.12	\$24,067.86	\$24,067.86	\$26,251.51	
50	\$25,301.21	\$26,233.97	\$26,233.97	\$28,614.15	

See the  
non-stabilized  
nonrecurring  
charges  
as set forth in  
Section  
17.4.8(C) (3) (b)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs) (Cont'd)

## - Per Interswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$146.21	\$319.83	\$548.29	\$657.94	
2	\$245.21	\$536.39	\$919.53	\$1,103.44	
3	\$267.28	\$584.67	\$1,002.29	\$1,202.75	
4	\$291.33	\$637.29	\$1,092.49	\$1,310.99	
5	\$317.55	\$694.64	\$1,190.82	\$1,428.98	
6	\$346.13	\$757.16	\$1,297.99	\$1,557.59	
7	\$377.28	\$825.31	\$1,414.81	\$1,697.77	
8	\$411.24	\$899.58	\$1,542.14	\$1,850.57	
9	\$448.25	\$980.55	\$1,680.94	\$2,017.12	
10	\$488.59	\$1,068.80	\$1,832.22	\$2,198.67	
11	\$532.57	\$1,164.99	\$1,997.12	\$2,396.55	
12	\$580.50	\$1,269.84	\$2,176.86	\$2,612.23	
13	\$632.74	\$1,384.12	\$2,372.78	\$2,847.34	
14	\$689.69	\$1,508.69	\$2,586.33	\$3,103.60	
15	\$751.76	\$1,644.47	\$2,819.10	\$3,382.92	
16	\$819.42	\$1,792.48	\$3,072.82	\$3,687.38	
17	\$893.17	\$1,953.80	\$3,349.37	\$4,019.25	
18	\$973.55	\$2,129.64	\$3,650.82	\$4,380.98	
19	\$1,061.17	\$2,321.31	\$3,979.39	\$4,775.27	
20	\$1,127.54	\$2,466.50	\$4,228.29	\$5,073.94	
21	\$1,229.02	\$2,688.49	\$4,608.83	\$5,530.60	
22	\$1,281.95	\$2,804.26	\$4,807.30	\$5,768.76	
23	\$1,397.32	\$3,056.64	\$5,239.96	\$6,287.95	
24	\$1,523.08	\$3,331.74	\$5,711.55	\$6,853.86	
25	\$1,660.16	\$3,631.59	\$6,225.59	\$7,470.71	
26	\$1,809.57	\$3,958.44	\$6,785.89	\$8,143.07	
27	\$1,972.43	\$4,314.70	\$7,396.62	\$8,875.95	
28	\$2,149.95	\$4,703.02	\$8,062.32	\$9,674.79	
29	\$2,343.45	\$5,126.29	\$8,787.93	\$10,545.52	
30	\$2,554.36	\$5,587.66	\$9,578.84	\$11,494.61	
31	\$2,784.25	\$6,090.55	\$10,440.94	\$12,529.13	
32	\$3,034.83	\$6,638.70	\$11,380.62	\$13,656.75	
33	\$3,307.97	\$7,236.18	\$12,404.88	\$14,885.86	
34	\$3,605.69	\$7,887.44	\$13,521.32	\$16,225.58	
35	\$3,930.20	\$8,597.31	\$14,738.24	\$17,685.89	
36	\$4,283.91	\$9,371.06	\$16,064.68	\$19,277.62	
37	\$4,669.47	\$10,214.46	\$17,510.50	\$21,012.60	
38	\$5,089.72	\$11,133.76	\$19,086.45	\$22,903.73	
39	\$5,547.79	\$12,135.80	\$20,804.23	\$24,965.07	
40	\$6,047.09	\$13,228.02	\$22,676.61	\$27,211.93	
41	\$6,591.33	\$14,418.54	\$24,717.50	\$29,661.00	
42	\$7,184.55	\$15,716.21	\$26,942.08	\$32,330.49	
43	\$7,831.16	\$17,130.67	\$29,366.86	\$35,240.23	
44	\$8,535.97	\$18,672.43	\$32,009.88	\$38,411.86	
45	\$9,304.21	\$20,352.95	\$34,890.77	\$41,868.92	
46	\$10,141.58	\$22,184.71	\$38,030.94	\$45,637.13	
47	\$11,054.33	\$24,181.34	\$41,453.72	\$49,744.47	
48	\$24,008.82	\$52,519.29	\$90,033.06	\$108,039.67	
49	\$28,524.87	\$62,398.16	\$106,968.28	\$128,361.94	
50	\$31,092.11	\$68,014.00	\$116,595.43	\$139,914.51	

See the  
non-stabilized  
nonrecurring charges  
as set forth in  
Section  
17.4.8(C) (3) (b)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960



## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Ethernet Virtual Connections (EVCs) (Cont'd)

## - Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit - All Speeds

<u>Rate Band</u>	<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>
1	\$0.04	\$0.07
2	\$0.06	\$0.12
3	\$0.07	\$0.13
4	\$0.07	\$0.14
5	\$0.08	\$0.15
6	\$0.09	\$0.17
7	\$0.09	\$0.18
8	\$0.10	\$0.20
9	\$0.11	\$0.22
10	\$0.12	\$0.24
11	\$0.13	\$0.26
12	\$0.14	\$0.28
13	\$0.16	\$0.31
14	\$0.17	\$0.34
15	\$0.19	\$0.37
16	\$0.20	\$0.40
17	\$0.22	\$0.44
18	\$0.24	\$0.48
19	\$0.26	\$0.52
20	\$0.28	\$0.55
21	\$0.31	\$0.60
22	\$0.32	\$0.63
23	\$0.35	\$0.68
24	\$0.38	\$0.74
25	\$0.41	\$0.81
26	\$0.45	\$0.88
27	\$0.49	\$0.96
28	\$0.53	\$1.05
29	\$0.58	\$1.14
30	\$0.64	\$1.25
31	\$0.69	\$1.36
32	\$0.76	\$1.48
33	\$0.82	\$1.61
34	\$0.90	\$1.76
35	\$0.98	\$1.92
36	\$1.07	\$2.09
37	\$1.16	\$2.28
38	\$1.27	\$2.48
39	\$1.38	\$2.71
40	\$1.50	\$2.95
41	\$1.64	\$3.22
42	\$1.79	\$3.51
43	\$1.95	\$3.82
44	\$2.12	\$4.17
45	\$2.32	\$4.54
46	\$2.52	\$4.95
47	\$2.75	\$5.40
48	\$5.97	\$11.72
49	\$7.10	\$13.92
50	\$7.74	\$15.18

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Extended Ethernet Virtual Connections (E-EVCs)

## - Per ETS E-EVC

Rate Band	Monthly Rate				Nonrecurring Charge - All
	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$2.23	\$2.83	\$5.10	\$10.19	
2	\$3.75	\$4.75	\$8.55	\$17.09	
3	\$4.08	\$5.17	\$9.32	\$18.63	
4	\$4.45	\$5.64	\$10.15	\$20.31	
5	\$4.85	\$6.15	\$11.07	\$22.14	
6	\$5.29	\$6.70	\$12.06	\$24.13	
7	\$5.76	\$7.30	\$13.15	\$26.30	
8	\$6.28	\$7.96	\$14.33	\$28.67	
9	\$6.85	\$8.68	\$15.62	\$31.25	
10	\$7.46	\$9.46	\$17.03	\$34.06	
11	\$8.13	\$10.31	\$18.56	\$37.12	
12	\$8.87	\$11.24	\$20.23	\$40.47	
13	\$9.66	\$12.25	\$22.05	\$44.11	
14	\$10.53	\$13.35	\$24.04	\$48.08	
15	\$11.48	\$14.55	\$26.20	\$52.40	
16	\$12.52	\$15.86	\$28.56	\$57.12	
17	\$13.64	\$17.29	\$31.13	\$62.26	
18	\$14.87	\$18.84	\$33.93	\$67.86	
19	\$16.21	\$20.54	\$36.99	\$73.97	
20	\$17.22	\$21.82	\$39.30	\$78.60	
21	\$18.77	\$23.79	\$42.84	\$85.67	
22	\$19.58	\$24.81	\$44.68	\$89.36	
23	\$21.34	\$27.05	\$48.70	\$97.41	
24	\$23.26	\$29.48	\$53.09	\$106.17	
25	\$25.36	\$32.13	\$57.86	\$115.73	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (4)
26	\$27.64	\$35.03	\$63.07	\$126.14	
27	\$30.13	\$38.18	\$68.75	\$137.50	
28	\$32.84	\$41.61	\$74.94	\$149.87	
29	\$35.79	\$45.36	\$81.68	\$163.36	
30	\$39.02	\$49.44	\$89.03	\$178.06	
31	\$42.53	\$53.89	\$97.04	\$194.09	
32	\$46.35	\$58.74	\$105.78	\$211.55	
33	\$50.53	\$64.03	\$115.30	\$230.59	
34	\$55.07	\$69.79	\$125.67	\$251.35	
35	\$60.03	\$76.07	\$136.98	\$273.97	
36	\$65.43	\$82.92	\$149.31	\$298.63	
37	\$71.32	\$90.38	\$162.75	\$325.50	
38	\$77.74	\$98.51	\$177.40	\$354.80	
39	\$84.74	\$107.38	\$193.36	\$386.73	
40	\$92.36	\$117.04	\$210.77	\$421.54	
41	\$100.68	\$127.58	\$229.74	\$459.47	
42	\$109.74	\$139.06	\$250.41	\$500.83	
43	\$119.61	\$151.58	\$272.95	\$545.90	
44	\$130.38	\$165.22	\$297.52	\$595.03	
45	\$142.11	\$180.09	\$324.29	\$648.58	
46	\$154.90	\$196.30	\$353.48	\$706.96	
47	\$168.84	\$213.96	\$385.29	\$770.58	
48	\$366.71	\$464.70	\$836.81	\$1,673.62	
49	\$435.69	\$552.11	\$994.22	\$1,988.43	
50	\$474.90	\$601.80	\$1,083.70	\$2,167.39	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Extended Ethernet Virtual Connections (E-EVCs) (Cont'd)

## - Per ETS E-EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$15.28	\$24.55	\$34.46	\$42.96	
2	\$25.62	\$41.17	\$57.79	\$72.06	
3	\$27.93	\$44.88	\$62.99	\$78.54	
4	\$30.44	\$48.92	\$68.66	\$85.61	
5	\$33.18	\$53.32	\$74.84	\$93.31	
6	\$36.16	\$58.12	\$81.58	\$101.71	
7	\$39.42	\$63.35	\$88.92	\$110.87	
8	\$42.97	\$69.05	\$96.92	\$120.84	
9	\$46.83	\$75.27	\$105.65	\$131.72	
10	\$51.05	\$82.04	\$115.15	\$143.58	
11	\$55.64	\$89.43	\$125.52	\$156.50	
12	\$60.65	\$97.48	\$136.82	\$170.58	
13	\$66.11	\$106.25	\$149.13	\$185.93	
14	\$72.06	\$115.81	\$162.55	\$202.67	
15	\$78.55	\$126.23	\$177.18	\$220.91	
16	\$85.61	\$137.59	\$193.13	\$240.79	
17	\$93.32	\$149.98	\$210.51	\$262.46	
18	\$101.72	\$163.48	\$229.45	\$286.08	
19	\$110.87	\$178.19	\$250.10	\$311.83	
20	\$117.81	\$189.33	\$265.75	\$331.33	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (4)
21	\$128.41	\$206.37	\$289.66	\$361.15	
22	\$133.94	\$215.26	\$302.14	\$376.71	
23	\$145.99	\$234.63	\$329.33	\$410.61	
24	\$159.13	\$255.75	\$358.97	\$447.56	
25	\$173.46	\$278.77	\$391.28	\$487.85	
26	\$189.07	\$303.86	\$426.49	\$531.75	
27	\$206.08	\$331.21	\$464.88	\$579.61	
28	\$224.63	\$361.01	\$506.72	\$631.77	
29	\$244.85	\$393.51	\$552.32	\$688.63	
30	\$266.88	\$428.92	\$602.03	\$750.61	
31	\$290.90	\$467.52	\$656.21	\$818.17	
32	\$317.08	\$509.60	\$715.27	\$891.80	
33	\$345.62	\$555.46	\$779.65	\$972.06	
34	\$376.73	\$605.46	\$849.81	\$1,059.55	
35	\$410.63	\$659.95	\$926.30	\$1,154.91	
36	\$447.59	\$719.34	\$1,009.66	\$1,258.85	
37	\$487.87	\$784.08	\$1,100.53	\$1,372.15	
38	\$531.78	\$854.65	\$1,199.58	\$1,495.64	
39	\$579.64	\$931.57	\$1,307.54	\$1,630.25	
40	\$631.81	\$1,015.41	\$1,425.22	\$1,776.97	
41	\$688.67	\$1,106.80	\$1,553.49	\$1,936.90	
42	\$750.65	\$1,206.41	\$1,693.31	\$2,111.22	
43	\$818.21	\$1,314.99	\$1,845.70	\$2,301.23	
44	\$891.85	\$1,433.34	\$2,011.82	\$2,508.34	
45	\$972.12	\$1,562.34	\$2,192.88	\$2,734.09	
46	\$1,059.61	\$1,702.95	\$2,390.24	\$2,980.16	
47	\$1,154.97	\$1,856.21	\$2,605.36	\$3,248.37	
48	\$2,508.48	\$4,031.49	\$5,658.57	\$7,055.11	
49	\$2,980.33	\$4,789.82	\$6,722.95	\$8,382.18	
50	\$3,248.56	\$5,220.90	\$7,328.01	\$9,136.57	

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

## 17. Rates and Charges (Cont'd)

## 17.4.8(C) Ethernet Transport Service (Cont'd)

## (9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

## (h) ETS FRO Plan 8 (Cont'd)

## (ii) Plan 8 Rates (Cont'd)

## ETS Extended Ethernet Virtual Connections (E-EVCs) (Cont'd)

## - Per ETS E-EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$42.96	\$56.47	\$73.65	\$82.49	
2	\$72.06	\$94.70	\$123.52	\$138.35	
3	\$78.54	\$103.22	\$134.64	\$150.80	
4	\$85.61	\$112.52	\$146.76	\$164.37	
5	\$93.31	\$122.64	\$159.97	\$179.16	
6	\$101.71	\$133.68	\$174.36	\$195.29	
7	\$110.87	\$145.71	\$190.06	\$212.86	
8	\$120.84	\$158.82	\$207.16	\$232.02	
9	\$131.72	\$173.12	\$225.81	\$252.90	
10	\$143.58	\$188.70	\$246.13	\$275.66	
11	\$156.50	\$205.68	\$268.28	\$300.47	
12	\$170.58	\$224.19	\$292.43	\$327.52	
13	\$185.93	\$244.37	\$318.74	\$356.99	
14	\$202.67	\$266.36	\$347.43	\$389.12	
15	\$220.91	\$290.34	\$378.70	\$424.14	
16	\$240.79	\$316.47	\$412.78	\$462.32	
17	\$262.46	\$344.95	\$449.93	\$503.93	
18	\$286.08	\$375.99	\$490.43	\$549.28	
19	\$311.83	\$409.83	\$534.57	\$598.71	
20	\$331.33	\$435.47	\$568.00	\$636.16	
21	\$361.15	\$474.66	\$619.12	\$693.42	
22	\$376.71	\$495.10	\$645.78	\$723.28	
23	\$410.61	\$539.66	\$703.90	\$788.37	
24	\$447.56	\$588.23	\$767.25	\$859.32	
25	\$487.85	\$641.17	\$836.31	\$936.66	
26	\$531.75	\$698.87	\$911.57	\$1,020.96	
27	\$579.61	\$761.77	\$993.62	\$1,112.85	
28	\$631.77	\$830.33	\$1,083.04	\$1,213.01	
29	\$688.63	\$905.06	\$1,180.52	\$1,322.18	
30	\$750.61	\$986.52	\$1,286.76	\$1,441.17	
31	\$818.17	\$1,075.30	\$1,402.57	\$1,570.88	
32	\$891.80	\$1,172.08	\$1,528.80	\$1,712.26	
33	\$972.06	\$1,277.57	\$1,666.39	\$1,866.36	
34	\$1,059.55	\$1,392.55	\$1,816.37	\$2,034.33	
35	\$1,154.91	\$1,517.88	\$1,979.84	\$2,217.42	
36	\$1,258.85	\$1,654.49	\$2,158.03	\$2,416.99	
37	\$1,372.15	\$1,803.39	\$2,352.25	\$2,634.52	
38	\$1,495.64	\$1,965.70	\$2,563.95	\$2,871.63	
39	\$1,630.25	\$2,142.61	\$2,794.71	\$3,130.07	
40	\$1,776.97	\$2,335.45	\$3,046.23	\$3,411.78	
41	\$1,936.90	\$2,545.64	\$3,320.39	\$3,718.84	
42	\$2,111.22	\$2,774.74	\$3,619.23	\$4,053.54	
43	\$2,301.23	\$3,024.47	\$3,944.96	\$4,418.36	
44	\$2,508.34	\$3,296.67	\$4,300.01	\$4,816.01	
45	\$2,734.09	\$3,593.37	\$4,687.01	\$5,249.45	
46	\$2,980.16	\$3,916.78	\$5,108.84	\$5,721.90	
47	\$3,248.37	\$4,269.29	\$5,568.63	\$6,236.87	
48	\$7,055.11	\$9,272.43	\$12,094.48	\$13,545.81	
49	\$8,382.18	\$11,016.58	\$14,369.45	\$16,093.78	
50	\$9,136.57	\$12,008.07	\$15,662.70	\$17,542.22	

See the  
non-stabilized  
nonrecurring charges  
as set forth in  
Section 17.4.8(C) (4)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

(N)

(N)

## ACCESS SERVICE

(N)

## 17. Rates and Charges (Cont'd)

## 17.4.8(C) Ethernet Transport Service (Cont'd)

## (9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

## (h) ETS FRO Plan 8 (Cont'd)

## (ii) Plan 8 Rates (Cont'd)

## ETS Extended Ethernet Virtual Connections (E-EVCs) (Cont'd)

## - Per ETS E-EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$95.38	\$101.27	\$101.27	\$112.69	
2	\$159.96	\$169.85	\$169.85	\$188.99	
3	\$174.36	\$185.13	\$185.13	\$206.00	
4	\$190.05	\$201.79	\$201.79	\$224.54	
5	\$207.16	\$219.95	\$219.95	\$244.75	
6	\$225.80	\$239.75	\$239.75	\$266.78	
7	\$246.12	\$261.33	\$261.33	\$290.79	
8	\$268.27	\$284.85	\$284.85	\$316.96	
9	\$292.42	\$310.48	\$310.48	\$345.48	
10	\$318.74	\$338.43	\$338.43	\$376.58	
11	\$347.42	\$368.89	\$368.89	\$410.47	
12	\$378.69	\$402.09	\$402.09	\$447.41	
13	\$412.77	\$438.27	\$438.27	\$487.68	
14	\$449.92	\$477.72	\$477.72	\$531.57	
15	\$490.42	\$520.71	\$520.71	\$579.41	
16	\$534.55	\$567.58	\$567.58	\$631.56	
17	\$582.66	\$618.66	\$618.66	\$688.40	
18	\$635.10	\$674.34	\$674.34	\$750.35	
19	\$692.26	\$735.03	\$735.03	\$817.89	
20	\$735.56	\$781.00	\$781.00	\$869.04	
21	\$801.76	\$851.29	\$851.29	\$947.26	
22	\$836.29	\$887.95	\$887.95	\$988.05	
23	\$911.55	\$967.87	\$967.87	\$1,076.97	
24	\$993.59	\$1,054.97	\$1,054.97	\$1,173.90	
25	\$1,083.02	\$1,149.92	\$1,149.92	\$1,279.55	
26	\$1,180.49	\$1,253.41	\$1,253.41	\$1,394.71	
27	\$1,286.73	\$1,366.22	\$1,366.22	\$1,520.23	
28	\$1,402.54	\$1,489.18	\$1,489.18	\$1,657.05	
29	\$1,528.77	\$1,623.21	\$1,623.21	\$1,806.19	
30	\$1,666.36	\$1,769.30	\$1,769.30	\$1,968.75	
31	\$1,816.33	\$1,928.53	\$1,928.53	\$2,145.93	
32	\$1,979.80	\$2,102.10	\$2,102.10	\$2,339.07	
33	\$2,157.98	\$2,291.29	\$2,291.29	\$2,549.58	
34	\$2,352.20	\$2,497.51	\$2,497.51	\$2,779.04	
35	\$2,563.90	\$2,722.28	\$2,722.28	\$3,029.16	
36	\$2,794.65	\$2,967.29	\$2,967.29	\$3,301.78	
37	\$3,046.16	\$3,234.34	\$3,234.34	\$3,598.94	
38	\$3,320.32	\$3,525.44	\$3,525.44	\$3,922.85	
39	\$3,619.15	\$3,842.73	\$3,842.73	\$4,275.91	
40	\$3,944.87	\$4,188.57	\$4,188.57	\$4,660.74	
41	\$4,299.91	\$4,565.54	\$4,565.54	\$5,080.20	
42	\$4,686.90	\$4,976.44	\$4,976.44	\$5,537.42	
43	\$5,108.72	\$5,424.32	\$5,424.32	\$6,035.79	
44	\$5,568.51	\$5,912.51	\$5,912.51	\$6,579.01	
45	\$6,069.67	\$6,444.63	\$6,444.63	\$7,171.12	
46	\$6,615.94	\$7,024.65	\$7,024.65	\$7,816.52	
47	\$7,211.38	\$7,656.87	\$7,656.87	\$8,520.01	
48	\$15,662.35	\$16,629.91	\$16,629.91	\$18,504.55	
49	\$18,608.44	\$19,757.99	\$19,757.99	\$21,985.26	
50	\$20,283.19	\$21,536.21	\$21,536.21	\$23,963.93	

See the  
non-stabilized  
nonrecurring charges  
as set forth in  
Section 17.4.8(C) (4)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Extended Ethernet Virtual Connections (E-EVCs) (Cont'd)

## - Per ETS E-EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$122.76	\$214.82	\$368.27	\$441.92	
2	\$205.87	\$360.28	\$617.62	\$741.14	
3	\$224.40	\$392.70	\$673.21	\$807.85	
4	\$244.60	\$428.05	\$733.79	\$880.55	
5	\$266.61	\$466.57	\$799.84	\$959.80	
6	\$290.61	\$508.56	\$871.82	\$1,046.18	
7	\$316.76	\$554.33	\$950.28	\$1,140.34	
8	\$345.27	\$604.22	\$1,035.81	\$1,242.97	
9	\$376.34	\$658.60	\$1,129.03	\$1,354.84	
10	\$410.22	\$717.88	\$1,230.65	\$1,476.77	
11	\$447.13	\$782.49	\$1,341.40	\$1,609.68	
12	\$487.38	\$852.91	\$1,462.13	\$1,754.56	
13	\$531.24	\$929.67	\$1,593.72	\$1,912.47	
14	\$579.05	\$1,013.34	\$1,737.16	\$2,084.59	
15	\$631.17	\$1,104.54	\$1,893.50	\$2,272.20	
16	\$687.97	\$1,203.95	\$2,063.92	\$2,476.70	
17	\$749.89	\$1,312.31	\$2,249.67	\$2,699.60	
18	\$817.38	\$1,430.41	\$2,452.14	\$2,942.57	
19	\$890.94	\$1,559.15	\$2,672.83	\$3,207.40	
20	\$946.67	\$1,656.67	\$2,840.01	\$3,408.01	
21	\$1,031.87	\$1,805.77	\$3,095.61	\$3,714.73	
22	\$1,076.30	\$1,883.53	\$3,228.91	\$3,874.69	
23	\$1,173.17	\$2,053.05	\$3,519.51	\$4,223.42	
24	\$1,278.76	\$2,237.82	\$3,836.27	\$4,603.52	
25	\$1,393.84	\$2,439.23	\$4,181.53	\$5,017.84	
26	\$1,519.29	\$2,658.76	\$4,557.87	\$5,469.45	
27	\$1,656.03	\$2,898.05	\$4,968.08	\$5,961.70	
28	\$1,805.07	\$3,158.87	\$5,415.21	\$6,498.25	
29	\$1,967.53	\$3,443.17	\$5,902.58	\$7,083.09	
30	\$2,144.60	\$3,753.06	\$6,433.81	\$7,720.57	
31	\$2,337.62	\$4,090.83	\$7,012.85	\$8,415.42	
32	\$2,548.00	\$4,459.00	\$7,644.01	\$9,172.81	
33	\$2,777.32	\$4,860.32	\$8,331.97	\$9,998.36	
34	\$3,027.28	\$5,297.74	\$9,081.85	\$10,898.22	
35	\$3,299.74	\$5,774.54	\$9,899.21	\$11,879.05	
36	\$3,596.71	\$6,294.25	\$10,790.14	\$12,948.17	
37	\$3,920.42	\$6,860.73	\$11,761.25	\$14,113.50	
38	\$4,273.26	\$7,478.20	\$12,819.77	\$15,383.72	
39	\$4,657.85	\$8,151.24	\$13,973.55	\$16,768.26	
40	\$5,077.06	\$8,884.85	\$15,231.17	\$18,277.40	
41	\$5,533.99	\$9,684.48	\$16,601.97	\$19,922.36	
42	\$6,032.05	\$10,556.09	\$18,096.15	\$21,715.38	
43	\$6,574.93	\$11,506.13	\$19,724.80	\$23,669.76	
44	\$7,166.68	\$12,541.69	\$21,500.03	\$25,800.04	
45	\$7,811.68	\$13,670.44	\$23,435.04	\$28,122.04	
46	\$8,514.73	\$14,900.78	\$25,544.19	\$30,653.03	
47	\$9,281.06	\$16,241.85	\$27,843.17	\$33,411.80	
48	\$20,157.46	\$35,275.56	\$60,472.38	\$72,566.86	
49	\$23,949.08	\$41,910.89	\$71,847.24	\$86,216.69	
50	\$26,104.50	\$45,682.87	\$78,313.49	\$93,976.19	

See the  
non-stabilized  
nonrecurring charges  
as set forth in  
Section 17.4.8(C) (4)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(a) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$68.05	
5 Mbps	\$88.32	
10 Mbps	\$171.30	
20 Mbps	\$325.40	
50 Mbps	\$539.04	
100 Mbps	\$761.43	
200 Mbps	\$1,245.00	
250 Mbps	\$1,732.71	
300 Mbps	\$1,732.71	
400 Mbps	\$2,055.00	
500 Mbps	\$2,373.89	
600 Mbps	\$2,645.00	
700 Mbps	\$2,975.00	
750 Mbps	\$3,184.45	
800 Mbps	\$3,184.45	
900 Mbps	\$3,455.00	
1 Gbps	\$4,031.13	
2.5 Gbps	\$7,759.10	
5 Gbps	\$11,791.91	
10 Gbps	\$16,122.46	
		See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (5) (a)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)ETS Interconnected Ethernet Virtual Connections (I-EVCs) (Cont'd)

- (b) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$113.96	
5 Mbps	\$180.42	
10 Mbps	\$351.35	
20 Mbps	\$474.79	
50 Mbps	\$960.68	
100 Mbps	\$1,171.11	
200 Mbps	\$1,630.00	
250 Mbps	\$2,031.14	
300 Mbps	\$2,031.14	
400 Mbps	\$2,405.00	
500 Mbps	\$2,781.38	
600 Mbps	\$3,100.00	
700 Mbps	\$3,495.00	
750 Mbps	\$3,742.04	
800 Mbps	\$3,742.04	
900 Mbps	\$4,200.00	
1 Gbps	\$4,757.61	
2.5 Gbps	\$9,160.29	
5 Gbps	\$13,915.58	
10 Gbps	\$19,029.93	

See the non-stabilized  
nonrecurring charges  
as set forth in  
Section 17.4.8(C) (5) (b)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960



## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions

## - DSL Access Service Connection

## - Per ETS Basic Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
2 Mbps	
5 Mbps	
10 Mbps	
20 Mbps	
50 Mbps	
100 Mbps	
200 Mbps	
250 Mbps	See the non-stabilized
300 Mbps	nonrecurring charges
400 Mbps	as set forth in
500 Mbps	Section 17.4.8(C) (6) (a) (i)
600 Mbps	
700 Mbps	
750 Mbps	
800 Mbps	
900 Mbps	
1 Gbps	
2.5 Gbps	
5 Gbps	
10 Gbps	

## - Per ETS Interconnection Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	See the non-stabilized
155.52 Mbps	nonrecurring charges
622.08 Mbps	as set forth in
	Section 17.4.8(C) (6) (a) (ii)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - DSL Access Service Connection (Cont'd)

## - Per ETS MM-VCC

<u>Rate Band</u>	<u>One-Way Monthly Rate Per 10 Mbps</u>	<u>Two-Way Monthly Rate Per 10 Mbps</u>	<u>Nonrecurring Charge Per MM-VCC-All</u>
1	\$0.43	\$0.53	
2	\$0.58	\$0.72	
3	\$0.63	\$0.78	
4	\$0.68	\$0.84	
5	\$0.74	\$0.91	
6	\$0.79	\$0.97	
7	\$0.84	\$1.04	
8	\$0.90	\$1.11	
9	\$0.96	\$1.19	
10	\$1.03	\$1.27	
11	\$1.10	\$1.36	
12	\$1.18	\$1.46	
13	\$1.26	\$1.56	
14	\$1.35	\$1.67	
15	\$1.45	\$1.79	
16	\$1.55	\$1.91	
17	\$1.66	\$2.05	
18	\$1.77	\$2.19	
19	\$1.90	\$2.34	
20	\$2.03	\$2.51	
21	\$2.17	\$2.68	
22	\$2.32	\$2.87	
23	\$2.48	\$3.07	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (6) (iii)
24	\$2.66	\$3.29	
25	\$2.84	\$3.52	
26	\$3.04	\$3.76	
27	\$3.26	\$4.02	
28	\$3.48	\$4.31	
29	\$3.73	\$4.61	
30	\$3.99	\$4.93	
31	\$4.27	\$5.28	
32	\$4.57	\$5.65	
33	\$4.89	\$6.04	
34	\$5.23	\$6.46	
35	\$5.60	\$6.92	
36	\$5.99	\$7.40	
37	\$6.41	\$7.92	
38	\$6.86	\$8.47	
39	\$7.33	\$9.07	
40	\$7.85	\$9.70	
41	\$8.40	\$10.38	
42	\$8.99	\$11.11	
43	\$9.61	\$11.88	
44	\$10.29	\$12.71	
45	\$11.01	\$13.60	
46	\$11.78	\$14.56	
47	\$12.60	\$15.58	
48	\$15.88	\$19.62	
49	\$27.21	\$33.63	
50	\$31.74	\$39.22	

## - Per ETS LBR-VCC

<u>Monthly Rate Per 64 kbps</u>	<u>Nonrecurring Charge Per LBR-VCC</u>
\$0.77	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C) (6) (a) (iv)

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)Nonrecurring  
Charge

## - Per ETS Design Change

See the non-stabilized nonrecurring charges  
as set forth in  
Section 17.4.8(C) (6) (b)

## - ETS Port Protection

- Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:	Monthly <u>Rate</u>
- 2 Mbps to 1 Gbps	\$101.66
- 2.5 Gbps to 10 Gbps	\$253.96

Nonrecurring  
ChargeSee the non-stabilized nonrecurring  
charges  
as set forth in  
Section 17.4.8(C) (6) (c)

- Per feature when customer designated premises located more than 300 feet from ETS SWC at speeds of:	Monthly <u>Rate</u>
- 2 Mbps to 1 Gbps	\$234.10
- 2.5 Gbps to 10 Gbps	\$569.23

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Basic Port at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps

<u>Rate Band</u>	<u>Monthly Rate Per 10 Mbps</u>
1	\$0.33
2	\$0.55
3	\$0.59
4	\$0.65
5	\$0.71
6	\$0.77
7	\$0.84
8	\$0.92
9	\$1.00
10	\$1.09
11	\$1.18
12	\$1.29
13	\$1.41
14	\$1.53
15	\$1.67
16	\$1.82
17	\$1.99
18	\$2.17
19	\$2.36
20	\$2.51
21	\$2.73
22	\$2.85
23	\$3.11
24	\$3.39
25	\$3.69
26	\$4.03
27	\$4.39
28	\$4.78
29	\$5.21
30	\$5.68
31	\$6.20
32	\$6.75
33	\$7.36
34	\$8.02
35	\$8.74
36	\$9.53
37	\$10.39
38	\$11.32
39	\$12.34
40	\$13.46
41	\$14.67
42	\$15.99
43	\$17.42
44	\$18.99
45	\$20.70
46	\$22.57
47	\$24.60
48	\$53.42
49	\$63.47
50	\$69.18

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when customer designated premises is located within 300 feet of ETS SWC

<u>Rate Band</u>	<u>Monthly Rate Per 10 Mbps</u>
1	\$0.34
2	\$0.57
3	\$0.62
4	\$0.68
5	\$0.74
6	\$0.81
7	\$0.88
8	\$0.96
9	\$1.04
10	\$1.14
11	\$1.24
12	\$1.35
13	\$1.47
14	\$1.61
15	\$1.75
16	\$1.91
17	\$2.08
18	\$2.27
19	\$2.47
20	\$2.63
21	\$2.86
22	\$2.99
23	\$3.26
24	\$3.55
25	\$3.87
26	\$4.22
27	\$4.60
28	\$5.01
29	\$5.46
30	\$5.95
31	\$6.49
32	\$7.07
33	\$7.71
34	\$8.40
35	\$9.16
36	\$9.98
37	\$10.88
38	\$11.86
39	\$12.93
40	\$14.09
41	\$15.36
42	\$16.74
43	\$18.25
44	\$19.89
45	\$21.68
46	\$23.63
47	\$25.76
48	\$55.95
49	\$66.47
50	\$72.45

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when customer designated premises is located more than 300 feet from ETS SWC

<u>Rate Band</u>	<u>Monthly Rate Per 10 Mbps</u>
1	\$0.41
2	\$0.68
3	\$0.74
4	\$0.81
5	\$0.88
6	\$0.96
7	\$1.05
8	\$1.14
9	\$1.25
10	\$1.36
11	\$1.48
12	\$1.61
13	\$1.76
14	\$1.92
15	\$2.09
16	\$2.28
17	\$2.48
18	\$2.71
19	\$2.95
20	\$3.13
21	\$3.42
22	\$3.56
23	\$3.88
24	\$4.23
25	\$4.62
26	\$5.03
27	\$5.48
28	\$5.98
29	\$6.52
30	\$7.10
31	\$7.74
32	\$8.44
33	\$9.20
34	\$10.02
35	\$10.93
36	\$11.91
37	\$12.98
38	\$14.15
39	\$15.42
40	\$16.81
41	\$18.32
42	\$19.97
43	\$21.77
44	\$23.73
45	\$25.87
46	\$28.19
47	\$30.73
48	\$66.75
49	\$79.30
50	\$86.44

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8 (C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps

<u>Rate</u>	<u>Monthly Rate</u>
<u>Band</u>	<u>Per 10 Mbps</u>
1	\$0.00
2	\$0.00
3	\$0.00
4	\$0.00
5	\$0.00
6	\$0.00
7	\$0.00
8	\$0.00
9	\$0.00
10	\$0.00
11	\$0.00
12	\$0.00
13	\$0.00
14	\$0.00
15	\$0.00
16	\$0.00
17	\$0.00
18	\$0.00
19	\$0.00
20	\$0.00
21	\$0.00
22	\$0.00
23	\$0.00
24	\$0.00
25	\$0.00
26	\$0.00
27	\$0.00
28	\$0.00
29	\$0.00
30	\$0.00
31	\$0.00
32	\$0.00
33	\$0.00
34	\$0.00
35	\$0.00
36	\$0.00
37	\$0.00
38	\$0.00
39	\$0.00
40	\$0.00
41	\$0.00
42	\$0.00
43	\$0.00
44	\$0.00
45	\$0.00
46	\$0.00
47	\$0.00
48	\$0.00
49	\$0.00
50	\$0.00

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Interswitch EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps

Rate Band	Monthly Rate Per 10 Mbps
1	\$2.73
2	\$4.58
3	\$4.99
4	\$5.44
5	\$5.93
6	\$6.46
7	\$7.05
8	\$7.68
9	\$8.37
10	\$9.12
11	\$9.95
12	\$10.84
13	\$11.82
14	\$12.88
15	\$14.04
16	\$15.30
17	\$16.68
18	\$18.18
19	\$19.82
20	\$21.06
21	\$22.95
22	\$23.94
23	\$26.10
24	\$28.45
25	\$31.01
26	\$33.80
27	\$36.84
28	\$40.15
29	\$43.77
30	\$47.71
31	\$52.00
32	\$56.68
33	\$61.78
34	\$67.34
35	\$73.40
36	\$80.01
37	\$87.21
38	\$95.06
39	\$103.61
40	\$112.94
41	\$123.10
42	\$134.18
43	\$146.26
44	\$159.42
45	\$173.77
46	\$189.40
47	\$206.45
48	\$448.39
49	\$532.73
50	\$580.68

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960



## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Extended EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps

<u>Rate</u>	<u>Monthly Rate</u>
<u>Band</u>	<u>Per 10 Mbps</u>
1	\$1.85
2	\$3.11
3	\$3.39
4	\$3.69
5	\$4.02
6	\$4.39
7	\$4.78
8	\$5.21
9	\$5.68
10	\$6.19
11	\$6.75
12	\$7.36
13	\$8.02
14	\$8.74
15	\$9.53
16	\$10.38
17	\$11.32
18	\$12.34
19	\$13.45
20	\$14.29
21	\$15.57
22	\$16.24
23	\$17.71
24	\$19.30
25	\$21.04
26	\$22.93
27	\$24.99
28	\$27.24
29	\$29.69
30	\$32.37
31	\$35.28
32	\$38.45
33	\$41.91
34	\$45.69
35	\$49.80
36	\$54.28
37	\$59.17
38	\$64.49
39	\$70.30
40	\$76.62
41	\$83.52
42	\$91.03
43	\$99.23
44	\$108.16
45	\$117.89
46	\$128.50
47	\$140.07
48	\$304.21
49	\$361.43
50	\$393.96

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles

Monthly Rate

Per 10 Mbps

\$103.00

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles

Monthly Rate

Per 10 Mbps

\$150.53

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Basic Port at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps, or 10 Gbps

<u>Rate Band</u>	<u>Monthly Rate Per 500 Gbps</u>
1	\$9.03
2	\$15.14
3	\$16.50
4	\$17.98
5	\$19.60
6	\$21.37
7	\$23.29
8	\$25.38
9	\$27.67
10	\$30.16
11	\$32.87
12	\$35.83
13	\$39.06
14	\$42.57
15	\$46.40
16	\$50.58
17	\$55.13
18	\$60.09
19	\$65.50
20	\$69.60
21	\$75.86
22	\$79.13
23	\$86.25
24	\$94.02
25	\$102.48
26	\$111.70
27	\$121.75
28	\$132.71
29	\$144.66
30	\$157.67
31	\$171.87
32	\$187.33
33	\$204.19
34	\$222.57
35	\$242.60
36	\$264.44
37	\$288.23
38	\$314.18
39	\$342.45
40	\$373.27
41	\$406.87
42	\$443.49
43	\$483.40
44	\$526.90
45	\$574.33
46	\$626.02
47	\$682.36
48	\$1,482.01
49	\$1,760.77
50	\$1,919.24

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps, or 10 Gbps when customer designated premises is located within 300 feet of ETS SWC

<u>Rate Band</u>	<u>Monthly Rate Per 500 Gbps</u>
1	\$7.79
2	\$13.07
3	\$14.25
4	\$15.53
5	\$16.93
6	\$18.45
7	\$20.11
8	\$21.92
9	\$23.90
10	\$26.05
11	\$28.39
12	\$30.95
13	\$33.73
14	\$36.77
15	\$40.08
16	\$43.68
17	\$47.61
18	\$51.90
19	\$56.57
20	\$60.11
21	\$65.52
22	\$68.34
23	\$74.49
24	\$81.20
25	\$88.50
26	\$96.47
27	\$105.15
28	\$114.61
29	\$124.93
30	\$136.17
31	\$148.43
32	\$161.79
33	\$176.35
34	\$192.22
35	\$209.52
36	\$228.38
37	\$248.93
38	\$271.33
39	\$295.75
40	\$322.37
41	\$351.39
42	\$383.01
43	\$417.48
44	\$455.05
45	\$496.01
46	\$540.65
47	\$589.31
48	\$1,279.91
49	\$1,520.67
50	\$1,657.53

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps, or 10 Gbps when customer designated premises is located more than 300 feet from ETS SWC

Rate Band	Monthly Rate Per 500 Gbps
1	\$22.56
2	\$37.84
3	\$41.25
4	\$44.96
5	\$49.00
6	\$53.41
7	\$58.22
8	\$63.46
9	\$69.17
10	\$75.40
11	\$82.18
12	\$89.58
13	\$97.64
14	\$106.43
15	\$116.01
16	\$126.45
17	\$137.83
18	\$150.24
19	\$163.76
20	\$174.00
21	\$189.66
22	\$197.83
23	\$215.63
24	\$235.04
25	\$256.19
26	\$279.25
27	\$304.38
28	\$331.78
29	\$361.64
30	\$394.19
31	\$429.66
32	\$468.33
33	\$510.48
34	\$556.43
35	\$606.50
36	\$661.09
37	\$720.59
38	\$785.44
39	\$856.13
40	\$933.18
41	\$1,017.17
42	\$1,108.71
43	\$1,208.50
44	\$1,317.26
45	\$1,435.82
46	\$1,565.04
47	\$1,705.89
48	\$3,705.02
49	\$4,401.93
50	\$4,798.10

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps or 10 Gbps

<u>Rate Band</u>	<u>Monthly Rate Per 500 Mbps</u>
1	\$0.00
2	\$0.00
3	\$0.00
4	\$0.00
5	\$0.00
6	\$0.00
7	\$0.00
8	\$0.00
9	\$0.00
10	\$0.00
11	\$0.00
12	\$0.00
13	\$0.00
14	\$0.00
15	\$0.00
16	\$0.00
17	\$0.00
18	\$0.00
19	\$0.00
20	\$0.00
21	\$0.00
22	\$0.00
23	\$0.00
24	\$0.00
25	\$0.00
26	\$0.00
27	\$0.00
28	\$0.00
29	\$0.00
30	\$0.00
31	\$0.00
32	\$0.00
33	\$0.00
34	\$0.00
35	\$0.00
36	\$0.00
37	\$0.00
38	\$0.00
39	\$0.00
40	\$0.00
41	\$0.00
42	\$0.00
43	\$0.00
44	\$0.00
45	\$0.00
46	\$0.00
47	\$0.00
48	\$0.00
49	\$0.00
50	\$0.00

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Interswitch EVC at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps or 10 Gbps

<u>Rate Band</u>	<u>Monthly Rate Per 500 Mbps</u>
1	\$82.05
2	\$137.60
3	\$149.99
4	\$163.48
5	\$178.20
6	\$194.23
7	\$211.72
8	\$230.77
9	\$251.54
10	\$274.18
11	\$298.85
12	\$325.75
13	\$355.07
14	\$387.03
15	\$421.86
16	\$459.82
17	\$501.21
18	\$546.32
19	\$595.49
20	\$632.73
21	\$689.68
22	\$719.38
23	\$784.12
24	\$854.69
25	\$931.61
26	\$1,015.46
27	\$1,106.85
28	\$1,206.47
29	\$1,315.05
30	\$1,433.40
31	\$1,562.41
32	\$1,703.03
33	\$1,856.30
34	\$2,023.37
35	\$2,205.47
36	\$2,403.96
37	\$2,620.32
38	\$2,856.15
39	\$3,113.20
40	\$3,393.39
41	\$3,698.79
42	\$4,031.68
43	\$4,394.54
44	\$4,790.04
45	\$5,221.15
46	\$5,691.05
47	\$6,203.25
48	\$13,472.79
49	\$16,007.02
50	\$17,447.65

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Extended EVC at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps or 10 Gbps

<u>Rate</u>	<u>Monthly Rate</u>
<u>Band</u>	<u>Per 500 Mbps</u>
1	\$45.92
2	\$77.02
3	\$83.95
4	\$91.50
5	\$99.74
6	\$108.72
7	\$118.50
8	\$129.17
9	\$140.79
10	\$153.46
11	\$167.27
12	\$182.33
13	\$198.74
14	\$216.62
15	\$236.12
16	\$257.37
17	\$280.53
18	\$305.78
19	\$333.30
20	\$354.15
21	\$386.02
22	\$402.64
23	\$438.88
24	\$478.38
25	\$521.44
26	\$568.36
27	\$619.52
28	\$675.27
29	\$736.05
30	\$802.29
31	\$874.50
32	\$953.20
33	\$1,038.99
34	\$1,132.50
35	\$1,234.43
36	\$1,345.53
37	\$1,466.62
38	\$1,598.62
39	\$1,742.50
40	\$1,899.32
41	\$2,070.26
42	\$2,256.58
43	\$2,459.67
44	\$2,681.04
45	\$2,922.34
46	\$3,185.35
47	\$3,472.03
48	\$7,540.88
49	\$8,959.32
50	\$9,765.66

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960



## ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(h) ETS FRO Plan 8 (Cont'd)(ii) Plan 8 Rates (Cont'd)Optional Features and Functions (Cont'd)

## - ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps or 10 Gbps when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles

Monthly Rate  
Per 500 Mbps  
\$1,599.18

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps or 10 Gbps when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles

Monthly Rate  
Per 500 Mbps  
\$1,919.01

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.5 Rate Tables (Cont'd)17.5.1 Multiline Business End User Common Line (MLB EUCL),  
Special Access (SPA), Ethernet Transport Service (ETS),  
Local Switching (LS), Local Transport (LT), and  
Tandem Switched Transport (TST) Rate Bands (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>MLB EUCL</u>	<u>Rate Band Assignments</u>				
				<u>SPA</u>	<u>ETS</u>	<u>LS</u>	<u>LT</u>	<u>TST</u>
Somerset Telephone Company, Inc.	WI	330951	15	19	24	2	7	2
South Arkansas Tel. Co., Inc.	AR	401702	15	22	26	6	8	2
South Canaan Telephone Company, Inc.	PA	170205	15	17	24	4	7	2
South Central Communications, Inc.	IA	351888	15	N/A	N/A	N/A	N/A	N/A
South Central Rural Telecommunications Cooperative, Inc.	KY	260418	15	N/A	N/A	N/A	N/A	N/A
South Central Telephone Association, Inc.	KS	411831	15	24	24	6	6	2
South Central Telephone Association, Inc.	OK	431831	15	24	23	6	6	2
South Central Utah Tel. Assn., Inc.	UT	502286	15	27	19	1	6	1
South Park Telephone Company	CO	462195	N/A	44	25	8	10	2
South Plains Tel. Coop., Inc.	TX	442143	15	17	23	8	10	1
South Slope Coop. Tel., Inc.	IA	351298	15	11	18	1	9	1
South Slope Cooperative Telephone Company (Swisher)	IA	351304	15	11	25	2	8	1
Southeast Nebraska Communications, Inc.	NE	371591	15	18	25	8	10	1
Southeastern Indiana Rural Telephone Cooperative, Inc.	IN	320819	15	24	22	3	5	2
Southern Kansas Telephone Co., Inc.	KS	411833	15	21	21	1	10	1
Southern Montana Telephone Company	MT	482254	15	42	34	8	10	2
Southwest Arkansas Telephone Cooperative, Inc.	AR	401724	15	25	24	3	9	1
Southwest Texas Telephone Company d/b/a Southwest Texas Communications	TX	442135	15	N/A	N/A	N/A	N/A	N/A
Spring Grove Communications	MN	361485	15	26	26	8	10	1
Spring Valley Telephone Company, Inc.	WI	330953	15	39	25	7	8	1
Springport Telephone Company	MI	310728	15	23	21	2	5	1
Springville Coop. Tel. Assn., Inc.	IA	351302	15	23	26	8	8	2
Spruce Knob Seneca Rocks Telephone Company	WV	200257	15	7	18	7	10	2
SRT Communications, Inc.	ND	383303	15	16	11	(C) 1	6	2
St. John Telephone, Inc.	WA	522442	15	16	23	8	3	2
St. Paul Cooperative Telephone Association	OR	532396	15	29	28	8	8	2

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.5 Rate Tables (Cont'd)17.5.1 Multiline Business End User Common Line (MLB EUCL),  
Special Access (SPA), Ethernet Transport Service (ETS),  
Local Switching (LS), Local Transport (LT), and  
Tandem Switched Transport (TST) Rate Bands (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>MLB EUCL</u>	<u>Rate Band Assignments</u>				
				<u>SPA</u>	<u>ETS</u>	<u>LS</u>	<u>LT</u>	<u>TST</u>
Van Horne Cooperative Telephone Company	IA	351320	15	19	24	6	8	2
Vanlue Telephone Company	OH	300662	N/A	27	25	8	10	2
Vaughnsville Telephone Company	OH	300663	15	39	31	8	10	2
Ventura Telephone Company, Inc.	IA	351322	15	27	28	8	8	1
Venture Communications Cooperative	SD	391680	15	28	17	(C) 1	8	2
Venus Telephone Corporation	PA	170210	15	20	24	7	9	2
Vermont Telephone Co., Inc.	VT	147332	15	34	26	1	10	2
Vernon Communications Cooperative	WI	330966	15	N/A	N/A	4	10	1
Viola Home Telephone Company	IL	341087	15	28	26	8	8	2
Volcano Tel. Co.	CA	542343	15	13	17	6	4	1
Wabash Mutual Telephone Company	OH	300664	15	27	26	8	8	2
Wabash Telephone Cooperative, Inc. d/b/a								
Wabash Communications Co-op.	IL	341088	15	43	23	3	10	2
Waitsfield-Fayston Telephone Co., Inc.	VT	140069	15	38	30	4	10	1
Waldron Telephone Company	MI	310734	15	23	24	8	8	2
Walnut Hill Telephone Company	AR	401729	15	N/A	N/A	4	8	2
Walnut Telephone Company	IA	351326	15	N/A	N/A	8	10	1
Washington County Rural Tel. Coop., Inc.	IN	320834	15	24	23	1	10	1
Wauneta Telephone Company	NE	371597	15	30	25	8	10	2
Waverly Hall Telephone, L.L.C.	GA	220392	15	32	17	2	9	2
Webb-Dickens Telephone Corporation	IA	351327	15	N/A	N/A	N/A	N/A	N/A
Webster-Calhoun Coop. Tel. Assn.	IA	351328	1	N/A	N/A	5	8	1
Wellman Cooperative Telephone Association	IA	351329	15	6	25	8	9	1

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
 60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.6(A) DSL Access Services Availability (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Pricing Option</u>		<u>Rate Band Assignment</u>		
			<u>Retail</u>	<u>WPP</u>	<u>Line Charges</u>		<u>Study Area</u>
					<u>A/SDSL Voice- Data</u>	<u>A/SDSL Data- Only</u>	<u>DSL WPP Term Plan</u>
Pembroke Telephone Cooperative	VA	190243	X	X	22	15	1
Penasco Valley Telephone Cooperative, Inc.	NM	492270	X	X	35	(C) 1	1
Pend Oreille Telephone Company	WA	522418	X	X	22	27	1
Perry-Spencer Rural Telephone Cooperative Inc. d/b/a PSC	IN	320807	X	X	19	1	1
Pierce Telephone Company	NE	371581	X	X	24	15	1
Pigeon Telephone Company	MI	310721		X	11	1	1

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.6(A) DSL Access Services Availability (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Pricing Option</u>		<u>Rate Band Assignment</u>		
			<u>Retail</u>	<u>WPP</u>	<u>Line Charges</u>		<u>Study Area</u>
					<u>A/SDSL Voice- Data</u>	<u>A/SDSL Data- Only</u>	<u>DSL WPP Term Plan</u>
Van Buren Telephone Company, Inc.	IA	351319	X	X	23	15	1
Ventura Telephone Company, Inc.	IA	351322		X	26	1	1
Venture Communications Cooperative	SD	391680		X	25 (C)	1	1
Vermont Telephone Co., Inc.	VT	147332	X	X	29	1	1
Viola Home Telephone Company	IL	341087	X	X	24	1	1
Volcano Tel. Co.	CA	542343		X	5	1	1

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.9 Consumer Broadband-Only Loop Charge (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Monthly Rate Per CBOL Service Line</u>
Ballard Rural Tel. Coop. Corp., Inc.	KY	260396	\$25.00
Baraga Telephone Company	MI	310675	\$20.00
Barnardsville Telephone Company d/b/a RiverStreet Networks	NC	230469	\$42.00
Barry County Telephone Company	MI	310676	\$42.00
Bascom Mutual Telephone Company	OH	300589	\$22.50
Bayland Telephone, LLC	WI	330925	\$10.00
Beaver Creek Coop. Tel. Co.	OR	532359	\$42.00
Beehive Telephone Co., Inc., Nevada	NV	552284	\$42.00
Belmont Telephone Co.	WI	330847	\$42.00
Ben Lomand Rural Telephone Cooperative, Inc.	TN	290553	\$42.00
Benkelman Telephone Company, Inc.	NE	372455	\$27.26
Benton Ridge Telephone Company	OH	300590	\$42.00
Beresford Municipal Telephone Company	SD	391649	\$42.00
Bettles Telephone Company	AK	613002	\$42.00
Big Bend Telephone Company, Inc.	TX	442039	\$42.00 (N)
Bixby Telephone Company	OK	431969	\$42.00
Blanca Telephone Company d/b/a Blanca Networks	CO	462182	\$42.00
Blanchard Telephone Co.	MI	310678	\$13.19
Bledsoe Tel. Coop.	TN	290554	\$42.00
Bloomington Home Telephone Company, Inc.	IN	320742	\$42.00
Bloomington Telephone Company	MI	310679	\$42.00
Blossom Telephone Company	TX	442038	\$42.00
Blue Valley Tele-Communications, Inc.	KS	411746	\$42.00
Bluffton Telephone Company, Inc.	SC	240512	\$42.00
BPS Telephone Company	MO	420463	\$42.00
Brandenburg Telephone Company	KY	260398	\$25.00
Brantley Telephone Company, Inc.	GA	220347	\$42.00
Brazoria Telephone Company	TX	442040	\$1.00
Bristol Bay Tel. Coop., Inc.	AK	613003	\$42.00
Buckland Telephone Company	OH	300591	\$20.00
Bulloch County Rural Telephone Coop., Inc.	GA	220348	\$42.00
Bush-Tell, Incorporated	AK	613004	\$42.00

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.9 Consumer Broadband-Only Loop Charge (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Monthly Rate Per CBOL Service Line</u>	
Cambridge Telephone Company	IL	340983	\$42.00	
Cambridge Telephone Company	NE	371526	\$42.00	
Campti-Pleasant Hill Telephone Company	LA	270426	\$42.00	
Canadian Valley Telephone Company	OK	431974	\$42.00	
Canby Telephone Association	OR	532362	\$42.00	
Canby Telephone Association (Mt. Angel)	OR	532386	\$42.00	
Carnegie Telephone Company	OK	431976	\$42.00	
Cascade Communications Company	IA	351118	\$42.00	
Cascade Utilities, Inc.	OR	532371	\$20.00	
Casey Mutual Telephone Company	IA	351119	\$42.00	
Central Arkansas Tel. Coop., Inc.	AR	401697	\$9.90	
Chequamegon Communications Cooperative, Inc.	WI	330860	\$42.00	
Cherokee Telephone Company	OK	431979	\$42.00	
Chesnee Telephone Company	SC	240515	\$42.00	
Chester Telephone Company	SC	240516	\$42.00	
Cheyenne River Sioux Tribal Telephone Authority	SD	391647	\$42.00	
Chibardun Telephone Cooperative, Inc.	WI	330861	\$42.00	
Chickasaw Telephone Company	OK	431980	\$44.94	(N)
Choctaw Telephone Company	MO	421893	\$42.00	
Churchill County Telephone & Telegraph System d/b/a CC Communications	NV	552349	\$42.00	
Cimarron Telephone Company	OK	431982	\$39.75	
Circle Telephone & Electric, LLC	AK	613005	\$42.00	
Citizens Telephone Cooperative	VA	190225	\$10.00	
Citizens Telephone Cooperative, Inc.	WI	330863	\$42.00	
Citizens Telephone Corporation	IN	320751	\$42.00	
City of Barnesville Telephone Utility	MN	361353	\$42.00	
City of Faith Municipal Tel. Co.	SD	391653	\$42.00	
Clay County Rural Telephone Cooperative, Inc. d/b/a Endeavor Communications	IN	320753	\$42.00	
Clear Creek Mutual Tel. Co.	OR	532363	\$42.00	
Clear Lake Independent Tel. Co.	IA	351132	\$42.00	
Cleveland County Telephone Company, Inc.	AR	401698	\$2.34	
Climax Telephone Company	MI	310688	\$42.00	
Cochrane Cooperative Telephone Company	WI	330866	\$42.00	
Coleman County Telephone Cooperative, Inc.	TX	442057	\$42.00	
Colton Telephone Company	OR	532364	\$35.00	

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
 60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.9 Consumer Broadband-Only Loop Charge (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Monthly Rate Per CBOL Service Line</u>	
Farber Telephone Company	MO	421876	\$42.00	(N)
Farmers & Merchants Mutual Telephone Company	IA	351166	\$42.00	
Farmers Coop. Telephone Company	IA	351162	\$42.00	
Farmers Mutual Coop. Telephone Company	IA	351169	\$42.00	
Farmers Mutual Telephone Company	OH	300612	\$42.00	
Farmers Mutual Telephone Company	IA	351171	\$42.00	
Farmers Mutual Telephone Company	IA	351173	\$42.00	
Farmers Mutual Telephone Company	ID	472221	\$42.00	
Farmers Mutual Telephone Company of Stanton, Iowa	IA	351174	\$42.00	
Farmers Tel. Coop. Inc.	SC	240520	\$1.00	
Farmers Telecommunications Cooperative, Inc.	AL	250290	\$42.00	
Farmers Telephone Company	IA	351175	\$42.00	
Farmers Telephone Company - Essex	IA	351176	\$0.00	
Farmers Telephone Company - Riceville	IA	351177	\$42.00	
Filer Mutual Telephone Company d/b/a TruLeap Technologies	ID	472220	\$42.00	
Filer Mutual Telephone Company d/b/a TruLeap Technologies	NV	552220	\$42.00	
FMTC-I35, Inc. (SWT)	IA	351301	\$42.00	
Foothills Rural Telephone Coop. Corp.	KY	260406	\$42.00	
Foresthill Tel. Co., Inc. d/b/a Sebastian	CA	542318	\$51.17	
Fort Jennings Telephone Company	OH	300614	\$20.00	
Fort Mojave Telecommunications, Inc.	AZ	452200	\$42.00	
Franklin Telephone Company	VT	140053	\$42.00	
Ganado Telephone Company, Inc.	TX	442076	\$2.86	
Geetingsville Telephone Company, Inc.	IN	320771	\$42.00	
Geneseo Telephone Company	IL	341016	\$42.00	
Gervais Telephone Company d/b/a DataVision	OR	532373	\$42.00	
Gila River Telecommunications, Inc.	AZ	452179	\$42.00	
Glenwood Telephone Company	GA	220365	\$42.00	
Glenwood Telephone Membership Corporation	NE	371553	\$42.00	
Golden Belt Telephone Association, Inc.	KS	411777	\$42.00	
Goldfield Telephone Company	IA	351188	\$42.00	
Goodman Telephone Company	MO	421886	\$42.00	
Gorham Telephone Company, Inc.	KS	411778	\$10.00	
Granby Telephone Company	MO	421887	\$42.00	
Grand Telephone Company, Inc.	OK	431994	\$42.00	
Granite State Telephone Company	NH	120039	\$42.00	
Green Hills Telephone Corporation	MO	421890	\$42.00	
Gridley Telephone Company	IL	341023	\$42.00	
Griswold Co-Op Telephone Company	IA	351195	\$42.00	
Guadalupe Valley Tel. Co-op, Inc.	TX	442083	\$42.00	
Gunnison Telephone Company	UT	502279	\$14.82	
H & B Communications, Inc.	KS	411781	\$30.00	
Hamilton Telephone Company	NE	371555	\$42.00	

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960



## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.9 Consumer Broadband-Only Loop Charge (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Monthly Rate Per CBOL Service Line</u>
La Porte City Telephone Company	IA	351220	\$42.00
La Valle Telephone Cooperative	WI	330899	\$42.00
Lackawaxen Telecommunications Services, Inc.	PA	170177	\$42.00
Lakefield Telephone Company	WI	330896	\$10.00
Lakeland Communications Group, LLC	WI	330902	\$42.00
Lavaca Telephone Company	AR	401704	\$42.00
Lavaca Telephone Company	OK	431704	\$42.00
Leaco Rural Tel. Coop., Inc.	NM	492264	\$42.00
Leaf River Telephone Company	IL	341045	\$42.00
Lehigh Valley Coop. Tel. Assoc.	IA	351225	\$42.00
Lemonweir Valley Telephone Company	WI	330900	\$42.00
Ligonier Telephone Company, Inc.	IN	320783	\$1.00
Lincoln County Telephone System, Inc.	NV	552351	\$42.00
Lincoln Telephone Company, Inc.	MT	482244	\$42.00
Lincolnvile Networks, Inc.	ME	100003	\$42.00
Lipan Telephone Company	TX	442105	\$42.00
Livingston Telephone Company	TX	442107	\$42.00
Lockhart Tel. Co., Inc.	SC	240532	\$42.00
Logan Telephone Coop., Inc.	KY	260413	\$42.00
Lone Rock Cooperative Telephone Company	IA	351228	\$42.00
Loretto Telephone Company, Inc.	TN	290570	\$42.00
Lynnville Telephone Company	IA	351232	\$42.00
Madison County Tel. Co., Inc.	AR	401709	\$42.00
Madison Telephone Company	IL	341049	\$42.00
Madison Telephone, LLC	KS	411801	\$42.00
Manchester-Hartland Telephone Company	MN	361426	\$42.00
Manti Telephone Company	UT	502282	\$32.00
Marne & Elk Horn Telephone Company	IA	351237	\$42.00
Mashell Telecom, Inc.	WA	522431	\$42.00
Massena Telephone Company	IA	351239	\$42.00
McClure Tel. Co.	OH	300598	\$42.00
McDonald County Telephone Company	MO	421912	\$42.00
McDonough Telephone Cooperative	IL	341047	\$42.00
Mediapolis Telephone Company	IA	351251	\$42.00
Mescalero Apache Telecom, Inc.	NM	491231	\$0.00
Michigan Central Broadband Company, LLC	MI	310785	\$42.00
Middleburgh Telephone Company	NY	150105	\$8.00
Midstate Communications, Inc.	SD	391670	\$42.00
Midstate Communications, Inc.	ND	381638	\$42.00
Midstate Telephone Company	ND	381617	\$42.00
Midvale Telephone Exchange, Inc.	AZ	452226	\$42.00
Midvale Telephone Exchange, Incorporated	ID	472226	\$42.00
Miles Coop. Tel. Assoc.	IA	351242	\$42.00
Minburn Telecommunications, Inc.	IA	351158	\$42.00
Minburn Telephone Company	IA	351245	\$42.00
Minerva Valley Telephone Company, Inc.	IA	351246	\$42.00
MoKan Dial, Inc.	KS	411807	\$42.00
MoKan Dial, Inc.	MO	421807	\$42.00

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs &amp; Costs

60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.9 Consumer Broadband-Only Loop Charge (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Monthly Rate Per CBOL Service Line</u>	
Ogden Telephone Company	MI	310714	\$42.00	
Ogden Telephone Company	IA	351263	\$42.00	
Oklahoma Western Telephone Company	OK	432014	\$42.00	
Oneida County Rural Telephone Company	NY	150111	\$15.00	
Oneida Telephone Exchange, Inc.	IL	341066	\$42.00	
Ontario Telephone Company, Inc.	NY	150112	\$5.00	
Oran Mutual Telephone Company	IA	351266	\$42.00	
Orchard Farm Tel. Co.	MO	421934	\$42.00	
Oregon Farmers Mutual Telephone Company	MO	421935	\$42.00	
Oregon Telephone Corporation	OR	532389	\$42.00	
Oregon Telephone Corporation	OR	533336	\$42.00	
Ottoville Mutual Telephone Company	OH	300650	\$42.00	
OTZ Telephone	AK	613019	\$42.00	
Ozark Telephone Company	MO	421866	\$42.00	
Palmer Mutual Telephone Company	IA	351270	\$42.00	
Palmerton Telephone Company	PA	170196	\$42.00	
Palmetto Rural Telephone Cooperative	SC	240536	\$42.00	
Palo Cooperative Telephone Association	IA	351269	\$42.00	
Panhandle Telephone Cooperative, Inc.	OK	432016	\$25.00	
Panora Communications Cooperative	IA	351271	\$42.00	
Pattersonville Telephone Company	NY	150116	\$40.00	
PBT Telecom, Inc.	SC	240539	\$17.36	
Pembroke Telephone Company, Inc.	GA	220376	\$42.00	
Pembroke Telephone Cooperative	VA	190243	\$42.00	(N)
Penasco Valley Telephone Cooperative, Inc.	NM	492270	\$46.00	
Pend Oreille Telephone Company	WA	522418	\$42.00	
Peoples Rural Telephone Cooperative Corp.	KY	260415	\$27.50	
Peoples Telecommunications, LLC	KS	411814	\$42.00	
Peoples Telephone Company	OR	532391	\$42.00	
Peoples Telephone Cooperative	TX	442130	\$42.00	
Perry-Spencer Rural Telephone Cooperative Inc. d/b/a PSC	IN	320807	\$42.00	

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

## ACCESS SERVICE

17. Rates and Charges (Cont'd)17.9 Consumer Broadband-Only Loop Charge (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Monthly Rate Per CBOL Service Line</u>
Siskiyou Tel. Co.	CA	542339	\$42.00
Siyeh Communications	MT	482485	\$42.00
Skyline Telephone Membership Corp.	NC	230501	\$42.00
Sledge Telephone Company, Inc.	MS	280466	\$42.00
South Central Rural Telecommunications Cooperative, Inc.	KY	260418	\$2.57
South Slope Coop. Tel., Inc.	IA	351298	\$30.00
South Slope Cooperative Telephone Company (Swisher)	IA	351304	\$30.00
Southeast Nebraska Communications, Inc.	NE	371591	\$42.00
Southeastern Indiana Rural Telephone Cooperative, Inc.	IN	320819	\$42.00
Southern Montana Telephone Company	MT	482254	\$42.00
Southwest Arkansas Telephone Cooperative, Inc.	AR	401724	\$42.00
Southwest Texas Telephone Company d/b/a Southwest Texas Communications	TX	442135	\$42.00
Spring Valley Telephone Company, Inc.	WI	330953	\$42.00
Springport Telephone Company	MI	310728	\$42.00
Springville Coop. Tel. Assn., Inc.	IA	351302	\$42.00
SRT Communications, Inc.	ND	383303	\$42.00
St. John Telephone, Inc.	WA	522442	\$42.00
St. Paul Cooperative Telephone Association	OR	532396	\$42.00
Stanton Telecom Inc.	NE	371592	\$42.00
Star Tel. Membership Corp.	NC	230502	\$42.00
Star Telephone Company, Inc.	LA	270441	\$42.00
State Telephone Company	NY	150125	\$5.00
Stayton Coop. Telephone Company	OR	532399	\$42.00
Stoutland Telephone Company	MO	421951	\$42.00
Stratford Mutual Telephone Company	IA	351305	\$42.00
Sunman Telecommunications LLC	IN	320825	\$18.00
Superior Telephone Cooperative	IA	351307	\$42.00
Swayzee Telephone Company, Inc.	IN	320826	\$42.00
Sweetser Rural Telephone Company, Inc.	IN	320827	\$15.00
Sycamore Telephone Company	OH	300658	\$42.00
Tatum Telephone Company	TX	442150	\$39.32
TeleGuam Holdings, LLC	GU	663800	\$42.00
Tenino Telephone Company	WA	522446	\$42.00
Terril Telephone Cooperative	IA	351309	\$0.00
Thacker/Grigsby Telephone Company	KY	260419	\$42.00
The Champaign Telephone Company	OH	300594	\$42.00
The Citizens Telephone Company Of Kecksburg	PA	170156	\$42.00
Three River Telco	NE	371525	\$42.00
Tidewater Telecom, Inc.	ME	100003	\$42.00
Tohono O'Odham Utility Authority	AZ	452173	\$42.00
Toledo Tel. Co., Inc.	WA	522447	\$42.00
Tonica Telephone Company	IL	341086	\$42.00
Totah Communications, Inc.	KS	412030	\$42.00
Totah Communications, Inc.	OK	432030	\$42.00

(N)

Transmittal No. 1638

Issued: July 16, 2021

Effective: July 31, 2021

Senior Director - Access Tariffs & Costs  
 60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960