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VIA OVERNIGHT MAIL

May 29, 2020

Mr. Steve Kahl  
Executive Secretary  
North Dakota Public Service Commission  
State Capitol  
600 East Boulevard Avenue, Twelfth Floor  
Bismarck, ND 58505-0480

Re: North Dakota Intrastate Access Group  
North Dakota Tariff No. 1

Dear Mr. Kahl:

John Staurulakis, Inc. (“JSI”) files the enclosed tariff material on behalf of North Dakota Intrastate Access Group North Dakota Tariff No. 1 issuing carriers (“issuing carriers”) listed at Appendix A. Proposed revisions are made in compliance with current Federal Communications Commission (“FCC”) rules governing intercarrier compensation. The proposed revisions bear an effective date of July 1, 2020. An electronic copy is provided.

National Exchange Carrier Association (“NECA”) interstate switched access rates are expected to decrease effective July 1, 2020, thereby reducing the capped rates which the issuing carriers must match for terminating access by July 1, 2020.<sup>1</sup> The issuing carriers’ rate tables established in 2012 to provide for the rate transition period through the year 2020 reflect proposed revisions resulting from NECA’s decreased switched access rates. Rates are based on the -1.49 percent interstate switched access rate decrease as announced by NECA on April 24, 2020 (see Exhibit 1). If NECA rates approved by the FCC differ from those proposed in this filing, rates will be adjusted to match the approved NECA rates. Issuing carriers’ interstate terminating switched access rates are contained in NECA Tariff F.C.C. No. 5 which may be found at [https://www.neca.org/Tariff\\_5.aspx](https://www.neca.org/Tariff_5.aspx).

1 PU-20-226 Filed 05/29/2020 Pages: 19  
Revision to North Dakota Intrastate Access Coalition North Dakota Tariff No. 1  
Polar Telecom, Inc.  
Valerie Wimer, VP JSI

<sup>1</sup> See *In the Matter of Connect America Fund, et al.*, WC Docket No. 10-90 *et al.*, Order DA 13-564 (rel. March 27, 2013).

Mr. Steve Kahl  
May 29, 2020  
Page 2

Any questions regarding the filing may be directed to the undersigned at the address and telephone number listed above, or by email at [vwimer@jsitel.com](mailto:vwimer@jsitel.com).

Sincerely,

A handwritten signature in black ink that reads "Valerie Wimer". The signature is written in a cursive style with a large initial 'V'.

Valerie Wimer  
Vice President

on behalf of  
North Dakota Intrastate Access Group

Enclosures

cc: Patrick Fahn, North Dakota Public Service Commission (via email)  
North Dakota Intrastate Access Group-North Dakota Tariff No. 1-Issuing Carriers

**APPENDIX A**

**ISSUING CARRIERS**

**North Dakota Intrastate Access Group North Dakota Tariff No. 1  
May 29, 2020**

Consolidated Communications Networks, Inc.

Daktel Communications, LLC

Midstate Communications

Midstate Telephone Company

Polar Telcom, Inc.

## EXHIBIT 1

Jeffrey Phillips  
Vice President  
Industry Relations  
PH 402-537-1654  
FX 800-367-5058  
[jphillips@neca.org](mailto:jphillips@neca.org)

**Eastern**  
PH 800-228-8398  
FX 800-228-8563

**Southern**  
PH 800-223-7751  
FX 800-551-3038

**Southwestern**  
PH 800-351-9033  
FX 800-774-2481

**Western**  
PH 800-892-3322  
FX 800-551-1328

**North Central**  
PH 800-228-0180  
FX 800-367-5058

### For your action

## Switched access rate changes and CAF ICC Data Collection is open from April 27 until May 14

April 24, 2020

To: General and pool contacts at TS/SW pool members

#### Switched access rate changes

Commission rules require NECA to adjust capped interstate switched access rates, other than terminating end office rates, to reflect pool election changes. Pool election changes for the upcoming tariff year resulted in a 1.49% decrease from current rate levels following the methodology specified in 47 CFR §51.909(a)(6). We will adjust all interstate switched access rates by this factor, except for the terminating end office rates for the upcoming tariff year. The terminating end office rates will be \$0. Proposed interstate and intrastate rates are shown in the intrastate TRP on the CAF ICC website. Proposed intrastate rates need to be filed with state regulatory commissions.

#### Eligible recovery and CAF ICC

The forecasts of interstate switched access minutes, SLB and MLB lines have been updated on the CAF ICC Data Collection website to reflect more recent data. The updated forecasts and required switched access rate changes affect your interstate allocated switched access revenue, intrastate terminating switched access revenue, eligible recovery and CAF ICC support.

#### Test period 2018-2019 true up

Test period 2018-2019 true-up data will be updated after the April view of realized revenues is available in NECA's settlements system and can be viewed after May 6. As indicated in our [February 10, 2020 letter](#) (login required), no revisions to switched access revenue data for the 2018-2019 test period will be accepted after April settlements lock on April 28.

Based on the requirements of the tariff review plan filed with the FCC, you must enter imputed ARC revenues on CBOL lines. We have prepopulated voice/data ARC revenues based on the February view of settlements data in the "Study Area TY2018-2019 ARC Revenues" table. Once the voice/data ARC revenues are updated to reflect the April view of settlements data after May 6, please ensure the imputed ARC revenues by line type are correct.

#### CAF ICC data update

The CAF ICC website will remain open until **May 14** to allow for forecast updates and other changes. For access, go to our [website](#) (login required) and select Member Services>NECA Data Collections>CAF ICC Data Collection. Companies will not be able to change any forecast data after May 14. Since no changes can be made after May 14, please review your inputs carefully to ensure they are accurate.

#### Data certification

You will be able to certify your company's data online **beginning Friday, May 15, until 11:59 p.m. ET on Friday, May 29**. To comply with Commission rules, data must be certified by an officer of the company. Blank certification forms will be available on the website for companies unable to certify online; these are **due to your region office by May 29**.

#### Questions?

Please contact your member service manager.

Sincerely,



Jeffrey Phillips  
cc: Authorized consultants

**ACCESS SERVICE**

**CHECK SHEET**

Title Page 1 to 17-88 of this tariff are effective as of the date shown. Original and revised pages as named below contain all changes 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	Original	1-1	Original	2-46	Original
Title 2	2nd	2-1	Original	2-47	Original
0-1	9th*	2-2	Original	2-48	Original
0-2	Original	2-3	Original	2-49	Original
0-3	10th*	2-4	Original	2-50	Original
0-4	Original	2-5	Original	2-51	Original
0-5	Original	2-6	Original	2-52	Original
0-6	Original	2-7	Original	2-53	Original
0-7	Original	2-8	Original	2-54	Original
0-8	Original	2-9	Original	2-55	Original
0-9	Original	2-10	Original	2-56	Original
0-10	Original	2-11	Original	2-57	Original
0-11	Original	2-12	Original	2-58	Original
0-12	Original	2-13	Original	2-59	Original
0-13	Original	2-14	Original	2-60	Original
0-14	Original	2-15	Original	2-61	Original
0-15	Original	2-15.1	1st	2-62	Original
0-16	Original	2-16	Original	2-63	Original
0-17	Original	2-17	1st	2-64	Original
0-18	Original	2-18	1st	2-65	Original
0-19	Original	2-19	Original	2-66	Original
0-20	Original	2-20	Original	2-67	Original
0-21	Original	2-21	1st	2-68	Original
0-22	Original	2-22	1st	2-69	Original
0-23	Original	2-23	1st	2-70	Original
0-24	Original	2-24	Original	2-71	Original
0-25	Original	2-25	Original	2-72	Original
0-26	Original	2-26	Original	2-73	Original
0-27	Original	2-27	Original	2-74	Original
0-28	Original	2-28	Original	2-75	Original
0-29	Original	2-29	Original	3-1	Original
0-30	2nd	2-30	Original	3-2	Original
0-31	Original	2-31	Original	3-3	Original
0-32	Original	2-32	Original	4-1	Original
0-33	Original	2-33	Original	5-1	Original
0-34	Original	2-34	Original	5-2	Original
0-35	Original	2-35	Original	5-3	Original
0-36	Original	2-36	Original	5-4	Original
0-37	Original	2-37	Original	5-5	Original
0-38	Original	2-38	Original	5-6	Original
0-39	Original	2-39	Original	5-7	Original
0-40	2nd	2-40	Original	5-8	Original
0-41	1st	2-41	Original	5-9	Original
		2-42	Original	5-10	Original
		2-43	Original	5-11	Original
		2-44	Original		
		2-45	Original		

\* Revisions issued May 29, 2020

**ACCESS SERVICE**

**CHECK SHEET**

<b><u>Page</u></b>	<b><u>Number of Revision Except as Indicated</u></b>	<b><u>Page</u></b>	<b><u>Number of Revision Except as Indicated</u></b>
17-16	Original	17-55	8th*
17-17	7th*	17-56	8th*
17-18	1st	17-57	Original
17-19	6th*	17-58	Original
17-20	Original	17-59	Original
17-21	Original	17-60	Original
17-22	Original	17-61	Original
17-23	Original	17-62	Original
17-24	Original	17-63	Original
17-25	Original	17-64	Original
17-26	Original	17-65	Original
17-27	Original	17-66	Original
17-28	Original	17-67	Original
17-29	Original	17-68	Original
17-30	Original	17-69	Original
17-31	Original	17-70	8th*
17-32	Original	17-71	8th*
17-33	Original	17-72	8th*
17-34	Original	17-73	2nd
17-35	Original	17-74	2nd
17-36	4th	17-75	2nd
17-37	Original	17-76	2nd
17-38	6th*	17-77	2nd
17-39	Original	17-78	2nd
17-40	Original	17-79	2nd
17-41	Original	17-80	2nd
17-42	Original	17-81	2nd
17-43	Original	17-82	2nd
17-44	Original	17-83	2nd
17-45	Original	17-84	2nd
17-46	Original	17-85	2nd
17-47	Original	17-86	6th*
17-48	Original	17-87	6th*
17-49	Original	17-88	4th*
17-50	Original		
17-51	Original		
17-52	4th		
17-53	8th*		
17-54	8th*		

\* Revisions issued May 29, 2020

**ACCESS SERVICE**17. Rates and Charges – Consolidated Communications Networks, Inc. (Cont'd)17.5 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)17.5.2 Rate Table - Intrastate

<u>Rate Element</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
CCL-Terminating	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
CCL-Originating	.022900	.022900	.022900	.022900	.022900	.022900	.022900	.022900
End Office								
LS-Terminating	.022000	.016663	.010831	.005000	.003567	.002133	.000700	.000000
LS-Originating	.022000	.022000	.022000	.022000	.022000	.022000	.022000	.022000
Info Surcharge/100								
Terminating	.049400	.000000	.000000	.000000	.000000	.000000	.000000	.000000
Originating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tandem Switch Fac								
Terminating	.000371	.000371	.000371	.000433	.000438	.000439	.000437	.000430 (R)
Non-Mileage Sensitive								
Originating	.007600	.007600	.007600	.007600	.007600	.007600	.007600	.007600
Tandem Switch Termination								
Terminating	.002090	.002090	.002090	.002247	.002272	.002277	.002267	.002233 (R)
Local Transport Termination								
Originating	.014500	.014500	.014500	.014500	.014500	.014500	.014500	.014500
Transitional Rate	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000

**ACCESS SERVICE**17. Rates and Charges – Consolidated Communications Networks, Inc. (Cont'd)17.5 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)17.5.2 Rate Table – Intrastate (Cont'd)

## Direct Trunked Transport

<b>Rate Element</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Direct Trunked Transport								
Entrance Facility per termination								
Voice Grade Two Wire	\$ 84.87	\$ 84.87	\$ 84.87	\$ 87.84	\$ 88.82	\$ 89.02	\$ 88.62	\$ 87.30(R)
Voice Grade Four Wire	\$ 135.81	\$ 135.81	\$ 135.81	\$ 140.57	\$ 142.14	\$ 142.46	\$ 141.82	\$ 139.71(R)
High Capacity DS1	\$ 413.77	\$ 413.77	\$ 413.77	\$ 428.29	\$ 433.08	\$ 434.04	\$ 432.10	\$ 425.66(R)
High Capacity DS3	\$3,777.98	\$3,777.98	\$3,777.98	\$3,910.59	\$3,954.35	\$3,963.13	\$3,945.45	\$3,886.66(R)
Direct Trunked Facility per Mile								
Voice Grade	\$ 6.05	\$ 6.05	\$ 6.05	\$ 6.27	\$ 6.34	\$ 6.35	\$ 6.32	\$ 6.23(R)
High Capacity DS1	\$ 28.35	\$ 28.35	\$ 28.35	\$ 29.35	\$ 29.68	\$ 29.75	\$ 29.62	\$ 29.18(R)
High Capacity DS3	\$ 246.94	\$ 246.94	\$ 246.94	\$ 255.61	\$ 258.47	\$ 259.04	\$ 257.88	\$ 254.04(R)
Direct Trunked Termination per Term/MOU								
Voice Grade	\$ 60.75	\$ 60.75	\$ 60.75	\$ 62.89	\$ 63.59	\$ 63.73	\$ 63.45	\$ 62.50(R)
High Capacity DS1	\$ 147.09	\$ 147.09	\$ 147.09	\$ 152.25	\$ 153.95	\$ 154.29	\$ 153.60	\$ 151.31(R)
High Capacity DS3	\$ 944.48	\$ 944.48	\$ 944.48	\$ 977.63	\$ 988.57	\$ 990.76	\$ 986.34	\$ 971.64(R)
Multiplexing Per Arrangement								
DS3 to DS1	\$ 861.73	\$ 861.73	\$ 861.73	\$ 891.97	\$ 901.95	\$ 903.95	\$ 899.92	\$ 886.51(R)
DS1 to Voice	\$ 332.70	\$ 332.70	\$ 332.70	\$ 344.38	\$ 348.23	\$ 349.00	\$ 347.44	\$ 342.26(R)

**ACCESS SERVICE**17. Rates and Charges – Daktel Communications, LLC (Cont'd)17.5 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)17.5.4 Rate Table – Intrastate

## Direct Trunked Transport

<b>Rate Element</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Direct Trunked Transport								
Entrance Facility per termination								
Voice Grade Two Wire	\$ 84.87	\$ 84.87	\$ 84.87	\$ 87.84	\$ 88.82	\$ 89.02	\$ 88.62	\$ 87.30(R)
Voice Grade Four Wire	\$ 135.81	\$ 135.81	\$ 135.81	\$ 140.57	\$ 142.14	\$ 142.46	\$ 141.82	\$ 139.71(R)
High Capacity DS1	\$ 413.77	\$ 413.77	\$ 413.77	\$ 428.29	\$ 433.08	\$ 434.04	\$ 432.10	\$ 425.66(R)
High Capacity DS3	\$3,777.98	\$3,777.98	\$3,777.98	\$3,910.59	\$3,954.35	\$3,963.13	\$3,945.45	\$3,886.66(R)
Direct Trunked Facility per Mile								
Voice Grade	\$ 6.05	\$ 6.05	\$ 6.05	\$ 6.27	\$ 6.34	\$ 6.35	\$ 6.32	\$ 6.23(R)
High Capacity DS1	\$ 28.35	\$ 28.35	\$ 28.35	\$ 29.35	\$ 29.68	\$ 29.75	\$ 29.62	\$ 29.18(R)
High Capacity DS3	\$ 246.94	\$ 246.94	\$ 246.94	\$ 255.61	\$ 258.47	\$ 259.04	\$ 257.88	\$ 254.04(R)
Direct Trunked Termination per Term/MOU								
Voice Grade	\$ 60.75	\$ 60.75	\$ 60.75	\$ 62.89	\$ 63.59	\$ 63.73	\$ 63.45	\$ 62.50(R)
High Capacity DS1	\$ 147.09	\$ 147.09	\$ 147.09	\$ 152.25	\$ 153.95	\$ 154.29	\$ 153.60	\$ 151.31(R)
High Capacity DS3	\$ 944.48	\$ 944.48	\$ 944.48	\$ 977.63	\$ 988.57	\$ 990.76	\$ 986.34	\$ 971.64(R)
Multiplexing Per Arrangement								
DS3 to DS1	\$ 861.73	\$ 861.73	\$ 861.73	\$ 891.97	\$ 901.95	\$ 903.95	\$ 899.92	\$ 886.51(R)
DS1 to Voice	\$ 332.70	\$ 332.70	\$ 332.70	\$ 344.38	\$ 348.23	\$ 349.00	\$ 347.44	\$ 342.26(R)

**ACCESS SERVICE**

17. Rates and Charges – Midstate Communications (Cont'd)

17.4 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)

17.4.2 Rate Table – IntraLATA (Cont'd)

<b>Rate Element</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
Tandem Switch Fac								
Terminating	0.000418	0.000424	0.000430	0.000433	0.000438	0.000439	0.000437	0.000430(R)
Local Transport Termination								
Terminating	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
Originating	0.014500	0.014500	0.014500	0.014500	0.014500	0.014500	0.014500	0.014500
Local Transport Facility								
Terminating	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
Originating	0.007600	0.007600	0.007600	0.007600	0.007600	0.007600	0.007600	0.007600
Tandem Switch Termination								
Terminating	0.002171	0.002202	0.002234	0.002247	0.002272	0.002277	0.002267	0.002233(R)
Transitional Rate	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**ACCESS SERVICE**17. Rates and Charges – Midstate Communications (Cont'd)17.4 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)17.4.3 Rate Table – InterLATA

<b>Rate Element</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
CCL-Terminating	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
CCL-Originating	0.022900	0.022900	0.022900	0.022900	0.022900	0.022900	0.022900	0.022900
End Office								
LS-Terminating*	0.046644	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1
LS-Originating	0.022000	0.022000	0.022000	0.022000	0.022000	0.022000	0.022000	0.022000
Info Surcharge/100								
Terminating *	0.051300	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1
Originating	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
Combined LS and Info Surcharge-Terminating *	N/A	0.033554	0.018465	0.005000	0.003567	0.002133	0.000700	0.000000
Tandem Switch Fac								
Terminating	0.000418	0.000424	0.000430	0.000433	0.000438	0.000439	0.000437	0.000430 (R)
Local Transport Termination								
Terminating	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
Originating	0.014500	0.014500	0.014500	0.014500	0.014500	0.014500	0.014500	0.014500

\*Note 1: Billing rate will match interstate rate for End Office and Information Surcharge and will not exceed combined rate for Local Switching and Information Surcharges terminating listed.

**ACCESS SERVICE**

17. Rates and Charges – Midstate Communications (Cont'd)

17.4 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)

17.4.3 Rate Table – InterLATA (Cont'd)

<u>Rate Element</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
Local Transport Fac								
Terminating	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
Originating	0.007600	0.007600	0.007600	0.007600	0.007600	0.007600	0.007600	0.007600
Tandem Switch Term-								
Terminating	0.002171	0.002202	0.002234	0.002247	0.002272	0.002277	0.002267	0.002233(R)
Transitional Rate	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**ACCESS SERVICE**17. Rates and Charges – Midstate Communications (Cont'd)17.4 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)17.4.4 Rate Table – Intrastate

## Direct Trunked Transport

Direct Trunked Transport will be offered for the first time in July 1, 2013. Rates apply to IntraLATA and InterLATA

Rate Element	2013	2014	2015	2016	2017	2018	2019	2020
Direct Trunked Transport								
Entrance Facility per termination								
Voice Grade two Wire	\$59.26	\$60.11	\$60.98	\$61.34	\$62.03	\$62.17	\$61.89	\$60.97(R)
Voice Grade Four Wire	\$94.83	\$96.19	\$97.59	\$98.16	\$99.26	\$99.48	\$99.04	\$97.56(R)
High Capacity DS1	\$288.92	\$293.05	\$297.31	\$299.06	\$302.41	\$303.08	\$301.73	\$297.23(R)
High Capacity DS3	\$2,638.05	\$2,675.75	\$2,714.66	\$2,730.65	\$2,761.21	\$2,767.34	\$2,755.00	\$2,713.95(R)
Direct Trunked Facility per Mile								
Voice Grade	\$4.22	\$4.28	\$4.34	\$4.37	\$4.42	\$4.43	\$4.41	\$4.34(R)
High Capacity DS1	\$19.80	\$20.08	\$20.37	\$20.49	\$20.72	\$20.77	\$20.68	\$20.37(R)
High Capacity DS3	\$172.43	\$174.89	\$177.43	\$178.48	\$180.48	\$180.88	\$180.07	\$177.39(R)
Direct Trunked Termination per Term								
Voice Grade	\$42.42	\$43.03	\$43.66	\$43.92	\$44.41	\$44.51	\$44.31	\$43.65(R)
High Capacity DS1	\$102.71	\$104.18	\$105.69	\$106.31	\$107.50	\$107.74	\$107.26	\$105.66(R)
High Capacity DS3	\$659.50	\$668.92	\$678.65	\$682.65	\$690.29	\$691.82	\$688.73	\$678.47(R)
Multiplexing Per Arrangement								
DS3 to DS1	\$601.72	\$610.32	\$619.19	\$622.84	\$629.81	\$631.21	\$628.39	\$619.03(R)
DS1 to Voice	\$232.31	\$235.63	\$239.06	\$240.47	\$243.16	\$243.70	\$242.61	\$239.00(R)

**ACCESS SERVICE**17. Rates and Charges – Midstate Telephone Company (Cont'd)17.4 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)17.4.2 Rate Table – IntraLATA

<b>Rate Element</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
CCL-Terminating	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
CCL-Originating	.037300	.037300	.037300	.037300	.037300	.037300	.037300	.037300
End Office								
LS-Terminating*	.046644	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1
LS-Originating	.010400	.010400	.010400	.010400	.010400	.010400	.010400	.010400
Information Surcharge/100								
Terminating*	.051300	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1
Originating	.015800	.015800	.015800	.015800	.015800	.015800	.015800	.015800
Combined LS and Info Surcharge-Terminating *	N/A	.033554	.018465	.005000	.003567	.002133	.000700	.000000
Access Adjustment								
Terminating	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
Originating	.049400	.049400	.049400	.049400	.049400	.049400	.049400	.049400
Tandem Switch Fac								
Terminating	.000195	.000198	.000201	.000202	.000204	.000204	.000203	.000200(R)
Line Termination								
Terminating	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
Originating	.008300	.008300	.008300	.008300	.008300	.008300	.008300	.008300
Tandem Switch Termination								
Terminating	.001017	.001032	.001047	.001053	.001065	.001067	.001062	.001046 (R)
Local Transport Termination								
Originating	.058000	.058000	.058000	.058000	.058000	.058000	.058000	.058000
Transitional Rate	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\*Note 1: Billing rate will match interstate rate for End Office and Information Surcharge and will not exceed combined rate for Local Switching and Information Surcharges terminating listed.

**ACCESS SERVICE**17. Rates and Charges – Midstate Telephone Company (Cont'd)17.4 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)17.4.3 Rate Table – InterLATA

<b>Rate Element</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
CCL-Terminating	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
CCL-Originating	.037300	.037300	.037300	.037300	.037300	.037300	.037300	.037300
End Office								
LS-Terminating*	.046644	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1
LS-Originating	.010400	.010400	.010400	.010400	.010400	.010400	.010400	.010400
Information Surcharge/100								
Terminating*	.051300	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1	See Note 1
Originating	.015800	.015800	.015800	.015800	.015800	.015800	.015800	.015800
Combined LS and Info Surcharge-Terminating*	N/A	0.033554	0.018465	0.005000	0.003567	0.002133	0.000700	0.000000
Access Adjustment								
Terminating	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
Originating	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
Tandem Switch Fac								
Terminating	.000195	.000198	.000201	.000202	.000204	.000204	.000203	.000200(R)
Line Termination								
Terminating	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
Originating	.008300	.008300	.008300	.008300	.008300	.008300	.008300	.008300
Tandem Switch Termination								
Terminating	.001017	.001032	.001047	.001053	.001065	.001067	.001062	.001046(R)
Local Transport Facility								
Originating	.058000	.058000	.058000	.058000	.058000	.058000	.058000	.058000
Transitional Rate	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\*Note 1: Billing rate will match interstate rate for End Office and Information Surcharge and will not exceed combined rate for Local Switching and Information Surcharges terminating listed.

**ACCESS SERVICE**17. Rates and Charges – Midstate Telephone Company (Cont'd)17.4 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)17.4.4 Rate Table – Intrastate

## Direct Trunked Transport

Direct Trunked Transport will be offered for the first time in July 1, 2013. Rates apply to IntraLATA and InterLATA

Rate Element	2013	2014	2015	2016	2017	2018	2019	2020
Direct Trunked Transport								
Entrance Facility per termination								
Voice Grade two Wire	\$45.65	\$46.30	\$46.97	\$47.25	\$47.78	\$47.89	\$47.68	\$46.97(R)
Voice Grade Four Wire	\$73.06	\$74.10	\$75.18	\$75.62	\$76.47	\$76.64	\$76.30	\$75.16(R)
High Capacity DS1	\$222.58	\$225.76	\$229.04	\$230.39	\$232.97	\$233.49	\$232.45	\$228.99(R)
High Capacity DS3	\$2,032.33	\$2,061.37	\$2,091.34	\$2,103.66	\$2,127.20	\$2,131.92	\$2,122.41	\$2,090.79(R)
Direct Trunked Facility per Mile								
Voice Grade	\$3.25	\$3.30	\$3.35	\$3.37	\$3.41	\$3.42	\$3.40	\$3.35(R)
High Capacity DS1	\$15.25	\$15.47	\$15.69	\$15.78	\$15.96	\$16.00	\$15.93	\$15.69(R)
High Capacity DS3	\$132.84	\$134.74	\$136.70	\$137.51	\$139.05	\$139.36	\$138.74	\$136.67(R)
Direct Trunked Termination per Term								
Voice Grade	\$32.68	\$33.15	\$33.63	\$33.83	\$34.21	\$34.29	\$34.14	\$33.63(R)
High Capacity DS1	\$79.12	\$80.25	\$81.42	\$81.90	\$82.82	\$83.00	\$82.63	\$81.40(R)
High Capacity DS3	\$508.07	\$515.33	\$522.82	\$525.90	\$531.78	\$532.96	\$530.58	\$522.67(R)
Multiplexing Per Arrangement								
DS3 to DS1	\$463.56	\$470.18	\$477.02	\$479.83	\$485.20	\$486.28	\$484.11	\$476.90(R)
DS1 to Voice	\$178.97	\$181.53	\$184.17	\$185.25	\$187.32	\$187.74	\$186.90	\$184.12(R)

**ACCESS SERVICE**

17. Rates and Charges – Polar Telecom, Inc. (Cont'd)

17.4 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)

17.4.2 Rate Table – IntraLATA

<u>Rate Element</u>	<u>Feb. 1, 2020 – June 30, 2020</u>	<u>July 1, 2020</u>
CCL- Terminating	0.000000	0.000000
CCL- Originating	0.028249	0.028249
End Office		
LS- Terminating*	See Note 1	See Note 1
LS- Originating	0.043723	0.043723
Info Surcharge/100		
Terminating*	See Note 1	See Note 1
Originating	0.083800	0.083800
Combined LS and Info Surcharge- Terminating (All)*	0.000700	0.000000
Tandem Switch Fac		
Terminating	0.000437	0.000430
Local Transport Facility		
Originating	0.000413	0.000413
Local Transport Termination		
Originating	0.014471	0.014471
Tandem Switch Termination		
Terminating	0.002267	0.002233

(R)

(R)

\*Note 1: Billing rate will match interstate rate for End Office and Information Surcharge and will not exceed combined rate for Local Switching and Information Surcharges terminating listed.

**ACCESS SERVICE**

17. Rates and Charges – Polar Telecom, Inc. (Cont'd)

17.4 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)

17.4.3 Rate Table – InterLATA

<b>Rate Element</b>	<b>Feb. 1, 2020 – June 30, 2020</b>	<b>July 1, 2020</b>
CCL-Terminating	0.000000	0.000000
CCL-Originating	0.028249	0.028249
End Office		
LS-Terminating*	See Note 1	See Note 1
LS-Originating	0.043723	0.043723
Info Surcharge/100 Terminating*	See Note 1	See Note 1
Originating	0.083800	0.083800
Combined LS and Info Surcharge-Terminating (All)*	0.000700	0.000000
Tandem Switch Fac Terminating	0.000437	0.000430
Local Transport Facility Originating	0.000413	0.000413
Local Transport Termination Originating	0.014471	0.014471
Tandem Switch Termination Terminating	0.002267	0.002233

(R)

(R)

\*Note 1: Billing rate will match interstate rate for End Office and Information Surcharge and will not exceed combined rate for Local Switching and Information Surcharges terminating listed.

**ACCESS SERVICE**

17. Rates and Charges – Polar Telecom, Inc. (Cont'd)

17.4 Rates Schedule for Transition from Non-LTR Rate Design to LTR Rate Design (Cont'd)

17.4.4 Rate Table – Intrastate

Direct Trunked Transport  
 Rates apply to IntraLATA and InterLATA

<u>Rate Element</u>	<u>Feb. 1, 2020 – June 30, 2020</u>	<u>July 1, 2020</u>	
Direct Trunked Transport			
Entrance Facility per termination			
High Capacity DS1	\$ 432.10	\$ 425.66	(R)
High Capacity DS3	\$3,945.45	\$3,886.66	(R)
Direct Trunked Facility per Mile			
High Capacity DS1	\$ 29.62	\$ 29.18	(R)
High Capacity DS3	\$ 257.88	\$ 254.04	(R)
Direct Trunked Termination per Term/MOU			
High Capacity DS1	\$ 153.60	\$ 151.31	(R)
High Capacity DS3	\$ 986.34	\$ 971.64	(R)
Multiplexing Per Arrangement			
DS3 to DS1	\$ 899.92	\$ 886.51	(R)
DS1 to Voice	\$ 347.44	\$ 342.26	(R)