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## STATE OF IOWA

ANNETTE DUNN  
CHIEF INFORMATION OFFICER

## Broadband Grants Core Application Menu

Press Ctrl+Shift+H To Return To This Page

## General Application Information

Applicant Name: Heartland Telecommunications Company of Iowa

Follow The Steps Below	
Instructions	Hot Buttons
1) Populate the Targeted Service Area data. Detailed directions in Exhibit L.	Go to Targeted Service Area/Project Input Tab
1a) Populate your exported TSA data on the TSA Input tab.	
2) Refresh Exhibit B - Project Worksheet with the Targeted Service Area data.	Refresh Exhibit B with TSA Input
2a) The "Hot Button" to the right will transfer your TSA data to Exhibit B.	
3) Populate data in Exhibit B - Broadband Grants Program Project Worksheet.	Go to Exhibit B – Project Worksheet Tab
3a) Check the Delivery Platforms that apply.	
3b) Select the appropriate Infrastructure Type.	
3c) Respond to all Prospective Product Attributes subcategories. See Section 3.1.6. of the NOFA for detailed instructions/questions related to this aspect of the Application.	
3d) Review the Homes, Schools, and Businesses in the "Total Number of HSB's (i.e., Broadband Units) New Service Will Be Available To" section. If you are not planning on fully serving a TSA, update those figures to the correct counts.	
3e) Define the Download and Upload Speeds in the "Facilitated Speeds in Project Area upon Project Completion" section for each TSA.	
3f) Review to confirm worksheet is correct.	
4) Populate all defined fields in Exhibit C - Qualitative Attributes Form.	Go To Exhibit C – Qualitative Attributes Form
4a) For Budget questions, please check the box if the dollar amount is zero for that area.	
4b) For answers to questions in this Exhibit, please limit to 1200 characters for each question. Please upload supplemental materials to the appropriate section of the Iowa Grants System.	
4c) Review the form to ensure it is complete and accurate.	
5) Populate costs in Exhibit D - Broadband Grants Program Budget Plan.	Go To Exhibit D - Budget Plan
5a) Update/Populate Description, Unit, Quantity, Est Cost and Grant Request %.	
5b) Review the form to ensure it is complete and accurate.	
5c) If grant funds are Awarded, the Grantee will be required to submit a revised Exhibit D with actual costs.	
6) IF APPLICABLE, Populate costs in Exhibit D.1 - Outside Targeted Service Areas Infrastructure Worksheet.	Go To Exhibit D.1 - Outside TSA Worksheet
6a) Answer questions as necessary. Please limit to 1200 characters for each question.	
6b) Update/Populate Description, Unit, Quantity, Est Cost, Proportional Allocation Cost and Grant Request %.	
6c) Review the form to ensure it is complete and accurate.	
6d) If grant funds are Awarded, the Grantee will be required to submit a revised Exhibit D.1 with actual costs.	
7) Core Application Checklist Below.	

Core Application Checklist	
Check	Status (Expect all Checks to be Yes or Not Applicable)
Did you populate an Applicant Name?	Yes
Did you choose at least one Delivery Platform in Exhibit B?	Yes
Did you define the Infrastructure Type in Exhibit B?	Yes
Have you responded to all Prospective Product Attributes subcategories in Exhibit B?	Yes
Have you included at least one eligible TSA?	Yes
Have you defined all of your Facilitated Speeds in Exhibit B?	Yes
Did you answer all Budget questions in Exhibit C?	Yes
Have you responded to all questions related to Relative Need in Exhibit C?	Yes
Did you answer all Yes / No questions in Exhibit C?	Yes
Have you responded to all questions related to Economic Impact in Exhibit C?	Yes
Have you submitted grant request dollars in Exhibit D (Column E)?	Yes
Did you answer the Yes / No question in Exhibit D.1?	Yes
If you are requesting reimbursement for costs/expenses incurred outside of TSAs forming the basis of your Project, have you answered all questions Exhibit D.1?	N/A - Yes
If you are requesting reimbursement for costs/expenses incurred outside of TSAs forming the basis of your Project, have you fully completed Exhibit D.1?	N/A - Yes

Version 02.19.03

## Paste Your TSA Data Below in Row 3

## Return To Main Input Sheet

OBJECTID	blockid	areasq miles	households	population	businesses	schools
147932	1.915E+14	0.98	1	6	0	0
147939	1.915E+14	0.98	2	3	0	0
147607	1.915E+14	2.00	4	13	1	0
147944	1.915E+14	0.99	2	1	0	0
147948	1.915E+14	0.99	2	7	0	0
148733	1.915E+14	2.00	5	10	1	0
147664	1.915E+14	1.98	10	19	38	0
147961	1.915E+14	1.00	1	4	0	0
147957	1.915E+14	0.99	3	12	1	0
147662	1.915E+14	0.99	3	7	0	0
147677	1.915E+14	0.97	1	1	1	0
147966	1.915E+14	1.99	2	4	0	0
147967	1.915E+14	1.75	2	3	0	0
147683	1.915E+14	0.99	3	10	0	0
148751	1.915E+14	0.99	2	5	0	0
147973	1.915E+14	0.01	0	0	0	0
148185	1.915E+14	0.99	2	3	0	0
147979	1.915E+14	0.76	3	2	0	0
148184	1.915E+14	0.19	1	5	0	0
146668	1.915E+14	0.04	0	0	0	0
147479	1.915E+14	0.44	2	2	1	0
146848	1.915E+14	0.98	2	2	0	0
148490	1.915E+14	0.03	0	0	0	0
146559	1.915E+14	0.66	1	2	2	0
148432	1.915E+14	1.00	2	7	1	0
146564	1.915E+14	0.33	2	4	0	0
146552	1.915E+14	0.55	2	8	0	0
148457	1.915E+14	0.10	0	0	0	0
146566	1.915E+14	0.36	2	4	0	0
148650	1.915E+14	0.84	2	5	0	0
146567	1.915E+14	0.99	1	4	1	0
146568	1.915E+14	0.47	1	2	0	0
146561	1.915E+14	0.10	0	0	0	0
148007	1.915E+14	0.73	3	7	1	0
148434	1.915E+14	0.99	3	13	0	0
146581	1.915E+14	0.95	3	10	0	0
146570	1.915E+14	0.16	0	0	0	0
148500	1.915E+14	0.53	4	8	0	0
147933	1.915E+14	1.98	3	8	1	0
147937	1.915E+14	1.01	4	11	0	0
146846	1.915E+14	0.97	3	5	0	0
146578	1.915E+14	0.02	1	5	0	0
147940	1.915E+14	0.99	1	2	1	0

147942	1.915E+14	0.99	4	5	0	0
146904	1.915E+14	0.90	2	6	1	0
147936	1.915E+14	0.45	3	12	0	0
147947	1.915E+14	0.99	4	11	2	0
148754	1.915E+14	1.01	5	13	0	0
147935	1.915E+14	1.01	2	4	0	0
148200	1.915E+14	0.42	2	2	0	0
147945	1.915E+14	0.53	2	1	1	0
146903	1.915E+14	0.44	1	2	0	0
146946	1.915E+14	0.01	0	0	0	0
147951	1.915E+14	0.12	0	0	0	0
146571	1.915E+14	0.05	0	0	0	0
147946	1.915E+14	0.25	0	0	0	0
147960	1.915E+14	0.67	2	5	2	0
147952	1.915E+14	0.10	0	0	0	0
147956	1.915E+14	0.68	0	0	1	0
147950	1.915E+14	0.97	1	2	2	0
148756	1.915E+14	0.96	3	9	1	0
146765	1.915E+14	0.16	1	4	0	0
147949	1.915E+14	1.00	4	6	0	0
148503	1.915E+14	0.14	3	5	0	0
147071	1.915E+14	0.05	1	1	0	0
147073	1.915E+14	0.24	3	7	0	0
147958	1.915E+14	0.05	0	0	0	0
147028	1.915E+14	0.25	0	0	0	0
146678	1.915E+14	0.04	0	0	0	0
147964	1.915E+14	0.30	2	3	2	0
147959	1.915E+14	0.40	0	0	0	0
147972	1.915E+14	0.99	2	5	2	0
147971	1.915E+14	0.23	0	0	0	0
147965	1.915E+14	0.72	2	10	0	0
148624	1.915E+14	0.14	0	0	2	0
148202	1.915E+14	0.08	0	0	0	0
148199	1.915E+14	0.22	1	0	1	0
147954	1.915E+14	0.73	0	0	0	0
147974	1.915E+14	1.00	5	12	1	0
148785	1.915E+14	0.78	4	10	2	0
147072	1.915E+14	0.16	1	3	0	0
148165	1.915E+14	0.04	0	0	0	0
148191	1.915E+14	0.72	3	7	0	0
148186	1.915E+14	0.83	3	5	1	0
148198	1.915E+14	0.27	2	6	0	0
148188	1.915E+14	0.01	0	0	0	0
148195	1.915E+14	1.00	3	9	3	0

148194	1.915E+14	0.99	3	6	0	0
148618	1.915E+14	0.62	3	7	0	0
146741	1.915E+14	0.37	2	6	1	0
148187	1.915E+14	0.99	2	8	0	0
147904	1.915E+14	0.99	0	0	0	0
146714	1.915E+14	2.70	15	46	4	0
147518	1.915E+14	0.05	2	2	0	0
146710	1.915E+14	4.75	19	31	1	0
146745	1.915E+14	0.12	0	0	0	0
148569	1.915E+14	0.16	0	0	0	0
146746	1.915E+14	0.89	0	0	0	0
146742	1.915E+14	1.01	4	11	0	0
146743	1.915E+14	0.84	1	0	0	0
146744	1.915E+14	0.53	1	1	1	0
147505	1.915E+14	0.01	0	0	0	0
147025	1.915E+14	0.16	1	2	0	0
146752	1.915E+14	0.26	0	0	0	0
146749	1.915E+14	1.31	3	5	1	0
146747	1.915E+14	0.61	1	2	0	0
146734	1.915E+14	0.27	1	5	0	0
147011	1.915E+14	0.37	3	2	0	0
147508	1.915E+14	0.13	3	7	0	0
147027	1.915E+14	1.08	0	0	0	0
147026	1.915E+14	0.78	1	3	0	0
148513	1.915E+14	0.10	0	0	0	0
180211	1.91671E+14	0.00	0	0	0	0
180221	1.91671E+14	0.03	0	0	0	0
180223	1.91671E+14	0.03	0	0	0	0
180089	1.91671E+14	3.27	9	21	3	0
180208	1.91671E+14	0.00	0	0	0	0
180212	1.91671E+14	0.00	0	0	0	0
179468	1.91671E+14	0.02	0	0	0	0
180101	1.91671E+14	0.97	2	4	1	0
180102	1.91671E+14	1.01	3	12	0	0
180110	1.91671E+14	0.81	2	5	1	0
180752	1.91671E+14	0.98	3	7	0	0
180879	1.91671E+14	1.00	6	15	1	0
180103	1.91671E+14	0.99	4	12	0	0
181155	1.91671E+14	0.50	2	5	1	0
180207	1.91671E+14	0.52	0	0	0	0
180509	1.91671E+14	0.48	2	1	0	0
180867	1.91671E+14	1.00	3	8	0	0
181164	1.91671E+14	0.00	0	0	0	0
179015	1.91671E+14	0.93	5	12	1	0

179018	1.91671E+14	0.80	3	6	1	0
179022	1.91671E+14	0.98	4	8	1	0
180510	1.91671E+14	0.46	2	3	0	0
180576	1.91671E+14	0.05	0	0	0	0
180591	1.91671E+14	0.32	2	4	0	0
180575	1.91671E+14	0.28	1	2	1	0
180647	1.91671E+14	0.27	0	0	0	0
180109	1.91671E+14	1.01	3	10	0	0
180600	1.91671E+14	0.26	0	0	0	0
180594	1.91671E+14	0.63	2	5	0	0
180604	1.91671E+14	0.19	0	0	0	0
180876	1.91671E+14	0.83	3	4	0	0
180610	1.91671E+14	0.18	1	0	1	0
179001	1.91671E+14	0.99	1	2	2	0
180613	1.91671E+14	0.02	0	0	0	0
180607	1.91671E+14	1.98	8	13	2	0
180602	1.91671E+14	0.03	0	0	0	0
180869	1.91671E+14	2.29	2	5	0	0
180646	1.91671E+14	0.04	0	0	0	0
180619	1.91671E+14	0.76	2	2	0	0
180608	1.91671E+14	0.26	0	0	0	0
180616	1.91671E+14	1.01	2	2	0	0
180612	1.91671E+14	1.50	3	3	1	0
180611	1.91671E+14	0.48	0	0	0	0
180598	1.91671E+14	0.19	1	2	0	0
180599	1.91671E+14	0.52	0	0	0	0
179014	1.91671E+14	0.49	2	9	0	0
180618	1.91671E+14	0.51	0	0	0	0
180615	1.91671E+14	1.00	2	7	1	0
180617	1.91671E+14	1.00	3	7	1	0
180626	1.91671E+14	0.80	4	8	0	0
180620	1.91671E+14	0.21	1	2	2	0
180631	1.91671E+14	1.00	0	0	1	0
180628	1.91671E+14	1.00	2	2	3	0
180622	1.91671E+14	0.56	1	3	0	0
180627	1.91671E+14	0.44	1	2	0	0
179003	1.91671E+14	0.77	1	4	0	0
179185	1.91671E+14	0.23	2	6	0	0
180633	1.91671E+14	0.88	2	2	0	0
180641	1.91671E+14	0.05	1	1	0	0
180637	1.91671E+14	0.07	0	0	0	0
180632	1.91671E+14	1.77	1	5	1	0
180635	1.91671E+14	1.00	1	1	0	0
180623	1.91671E+14	0.06	0	0	0	0

180866	1.91671E+14	0.16	0	0	0	0
180605	1.91671E+14	1.01	4	13	3	0
181036	1.91671E+14	1.46	5	16	3	0
180099	1.91671E+14	0.22	1	7	1	0
180084	1.91671E+14	1.76	0	0	1	0
181034	1.91671E+14	0.00	0	0	0	0
180209	1.91671E+14	0.01	0	0	0	0
180210	1.91671E+14	0.17	0	0	0	0
179955	1.91671E+14	0.02	0	0	0	0
180111	1.91671E+14	0.01	0	0	0	0
180104	1.91671E+14	0.17	3	7	3	0
180224	1.91671E+14	0.00	0	0	0	0
180114	1.91671E+14	0.00	0	0	0	0
180115	1.91671E+14	0.00	0	0	0	0
179021	1.91671E+14	0.25	1	1	0	0
148348	1.915E+14	1.00	2	9	0	0
146560	1.915E+14	0.48	1	2	0	0
146539	1.915E+14	0.47	0	0	0	0
146544	1.915E+14	0.16	0	0	1	0
146532	1.915E+14	0.01	0	0	0	0
148440	1.915E+14	0.50	0	0	0	0
146557	1.915E+14	3.07	1	2	0	0
147917	1.915E+14	0.06	0	0	0	0
146548	1.915E+14	0.02	0	0	0	0
147405	1.915E+14	0.01	1	4	1	0
147403	1.915E+14	0.07	1	2	0	0
147063	1.915E+14	0.02	0	0	0	0
148515	1.915E+14	0.17	1	2	1	0
147077	1.915E+14	0.50	0	0	1	0
147079	1.915E+14	0.51	4	9	0	0
146545	1.915E+14	0.49	3	7	0	0
146546	1.915E+14	0.34	4	4	0	0
146553	1.915E+14	0.09	1.00	3.00	0.00	0.00
148649	1.915E+14	0.38	0.00	0.00	0.00	0.00
148451	1.915E+14	0.64	1.00	2.00	0.00	0.00
146549	1.915E+14	0.48	2.00	5.00	0.00	0.00
146572	1.915E+14	0.41	2	3	0	0
146823	1.915E+14	0.01	0	0	0	0
148452	1.915E+14	0.57	0	0	0	0
146556	1.915E+14	0.99	2	9	1	0
146555	1.915E+14	0.81	4	10	1	0
147406	1.915E+14	1.32	4	12	0	0
148558	1.915E+14	0.99	2	5	0	0
147928	1.915E+14	0.99	3	9	0	0

146576	1.915E+14	0.98	4	12	0	0
146574	1.915E+14	0.98	4	11	2	0
147938	1.915E+14	0.99	2	12	0	0
148715	1.915E+14	1.00	1	1	1	0
147407	1.915E+14	1.47	4	10	1	0
147404	1.915E+14	0.31	4	14	0	0
147606	1.915E+14	0.01	0	0	0	0
147929	1.915E+14	0.00	0	0	0	0
147608	1.915E+14	0.00	0	0	0	0
146547	1.915E+14	0.02	0	0	0	0
147660	1.915E+14	1.00	2	3	0	0
147659	1.915E+14	1.00	3	6	1	0
147668	1.915E+14	0.01	0	0	0	0
147926	1.915E+14	0.53	1	2	0	0
147909	1.915E+14	0.01	0	0	0	0
147667	1.915E+14	0.02	0	0	0	0
147672	1.915E+14	0.47	1	0	0	0
147676	1.915E+14	0.04	0	0	0	0
147669	1.915E+14	0.47	9	25	1	0
147661	1.915E+14	1.01	9	20	1	0
147671	1.915E+14	0.79	4	9	1	0
147907	1.915E+14	0.15	1	2	0	0
148730	1.915E+14	0.50	0	0	0	0
147670	1.915E+14	1.00	3	7	0	0
147919	1.915E+14	0.01	1	2	0	0
147675	1.915E+14	1.00	5	8	1	0
147663	1.915E+14	0.03	0	0	0	0
147914	1.915E+14	3.20	2	4	0	0
147910	1.915E+14	0.01	0	0	0	0
147679	1.915E+14	0.01	1	3	0	0
147922	1.915E+14	0.01	0	0	0	0
147908	1.915E+14	0.01	0	0	0	0
148687	1.915E+14	0.01	1	6	0	0
148752	1.915E+14	0.01	0	0	0	0
147699	1.915E+14	0.01	0	0	0	0
147691	1.915E+14	0.29	1	1	0	0
147689	1.915E+14	1.79	1	1	0	0
147673	1.915E+14	0.20	0	0	0	0
147682	1.915E+14	0.34	1	3	0	0
147687	1.915E+14	1.00	3	6	0	0
147688	1.915E+14	0.99	0	0	2	0
147887	1.915E+14	0.98	1	7	0	0
147897	1.915E+14	0.99	2	1	0	0
147697	1.915E+14	1.00	4	14	2	0

148735	1.915E+14	0.99	3	10	0	0
147685	1.915E+14	0.36	0	0	0	0
147680	1.915E+14	0.13	2	3	1	0
147681	1.915E+14	0.12	0	0	0	0
146731	1.915E+14	0.99	2	3	2	0
147913	1.915E+14	0.99	2	7	1	0
146735	1.915E+14	1.89	8	14	0	0
146736	1.915E+14	0.09	0	0	0	0
147700	1.915E+14	0.79	3	4	0	0
148676	1.915E+14	0.00	5	7	0	0
148539	1.915E+14	0.01	7	16	0	0
147382	1.915E+14	0.00	0	0	0	0
147898	1.915E+14	0.01	0	0	0	0
147905	1.915E+14	0.05	0	0	0	0
146701	1.915E+14	0.62	1	0	0	0
146702	1.915E+14	7.20	16	43	4	0
146729	1.915E+14	0.01	0	0	0	0
146715	1.915E+14	0.00	0	0	0	0
147912	1.915E+14	1.23	11	24	1	0
147911	1.915E+14	0.08	1	4	1	0
146906	1.915E+14	0.01	12	20	0	0
147927	1.915E+14	0.00	0	0	0	0
148262	1.915E+14	0.00	0	0	0	0
148483	1.915E+14	0.00	0	0	0	0
147899	1.915E+14	0.00	6	9	0	0
148532	1.915E+14	0.00	3	7	0	0
147888	1.915E+14	0.00	0	0	0	0
147931	1.915E+14	0.00	1	1	0	0
146732	1.915E+14	0.00	4	7	0	0
146580	1.915E+14	0.00	3	3	0	0
147901	1.915E+14	0.01	5	12	2	0
147900	1.915E+14	0.00	3	2	0	0
146471	1.915E+14	0.00	4	3	0	0
147902	1.915E+14	0.00	4	11	0	0
146565	1.915E+14	0.00	3	11	0	0
147903	1.915E+14	0.01	7	15	0	0
147058	1.915E+14	0.05	6	8	0	0
147227	1.915E+14	0.00	0	0	0	0
147064	1.915E+14	1.73	0	0	0	0
147065	1.915E+14	0.03	0	0	0	0
148340	1.915E+14	0.01	0	0	0	0
148473	1.915E+14	1.07	0	0	0	0
146699	1.915E+14	0.96	0	0	0	0
146707	1.915E+14	3.50	4	8	1	0



146733	1.915E+14	0.57	6	19	2	0
146730	1.915E+14	2.61	13	26	1	0
148474	1.915E+14	0.23	0	0	0	0
147018	1.915E+14	0.01	0	0	5	0
146719	1.915E+14	0.12	0	0	0	0
146706	1.915E+14	3.15	13	29	0	0
146718	1.915E+14	0.01	0	0	0	0
148662	1.915E+14	0.03	0	0	0	0
146717	1.915E+14	0.00	0	0	0	0
146722	1.915E+14	0.17	0	0	0	0
148352	1.915E+14	1.12	4	8	0	0
146712	1.915E+14	0.12	2	4	0	0
146709	1.915E+14	0.02	1	1	0	0
146721	1.915E+14	2.75	1	2	0	0
148355	1.915E+14	0.06	0	0	0	0
146708	1.915E+14	0.16	1	2	0	0
146703	1.915E+14	0.01	0	0	0	0
147249	1.915E+14	0.06	0	0	0	0
148353	1.915E+14	0.01	0	0	0	0
180499	1.91671E+14	0.12	0	0	0	0
180872	1.91671E+14	1.03	3	12	1	0
180621	1.91671E+14	0.04	1	2	0	0
181070	1.91671E+14	1.62	2	4	0	0
179011	1.91671E+14	0.08	1	2	1	0
180379	1.91671E+14	0.01	0	0	0	0
180511	1.91671E+14	1.07	2	4	0	0
179579	1.91671E+14	0.06	0	0	0	0
180695	1.91671E+14	0.50	0	0	0	0
180678	1.91671E+14	0.05	5	15	0	0
181072	1.91671E+14	0.00	0	0	0	0
180504	1.91671E+14	0.00	0	0	0	0
180501	1.91671E+14	0.01	0	0	0	0
180502	1.91671E+14	0.14	1	0	0	0
180497	1.91671E+14	0.04	0	0	0	0
180494	1.91671E+14	0.18	1	3	0	0
180625	1.91671E+14	0.94	1	2	0	0
180630	1.91671E+14	1.01	2	8	0	0
180636	1.91671E+14	1.00	5	9	1	0
180639	1.91671E+14	1.00	1	0	0	0
180495	1.91671E+14	1.00	2	7	1	0
179421	1.91671E+14	0.00	0	0	0	0
181205	1.91671E+14	0.00	0	0	0	0
180500	1.91671E+14	0.00	2	2	0	0
180503	1.91671E+14	0.01	4	10	0	0

181061	1.91671E+14	0.02	13	20	0	0
180506	1.91671E+14	0.14	6	14	0	0
180505	1.91671E+14	0.01	7	17	0	0
180508	1.91671E+14	0.00	3	1	1	0
180513	1.91671E+14	0.01	0	0	0	0

effectivedate	county	tsa	aland	awater	Shape__Area
20180630	Plymouth	contingent	2549057	0	4746276.1
20180630	Plymouth	contingent	2536718	0	4721108.72
20180630	Plymouth	contingent	5177803	0	9632056.85
20180630	Plymouth	contingent	2563792	0	4769263
20180630	Plymouth	contingent	2570485	0	4779503.52
20180630	Plymouth	contingent	5176674	0	9625455.55
20180630	Plymouth	contingent	5129958	0	9538674.54
20180630	Plymouth	contingent	2596169	0	4825032.94
20180630	Plymouth	contingent	2566888	0	4770616.58
20180630	Plymouth	contingent	2571312	0	4778838.13
20180630	Plymouth	contingent	2533281	0	4705955.73
20180630	Plymouth	contingent	5152438	0	9569266.45
20180630	Plymouth	contingent	4536814	0	8425819.62
20180630	Plymouth	contingent	2573810	0	4779048.77
20180630	Plymouth	contingent	2573090	0	4775505.04
20180630	Plymouth	contingent	32901	0	61085.73
20180630	Plymouth	contingent	2580890	0	4789985.05
20180630	Plymouth	contingent	1991425	0	3696013.69
20180630	Plymouth	contingent	497760	0	923793.82
20180630	Plymouth	contingent	118230	0	220488.57
20180630	Plymouth	contingent	1147823	0	2140162.05
20180630	Plymouth	contingent	2552889	0	4759996.74
20180630	Plymouth	contingent	91222	0	170123.41
20180630	Plymouth	contingent	1718902	0	3205249.52
20180630	Plymouth	contingent	2609988	0	4866527.17
20180630	Plymouth	contingent	875142	0	1631231.41
20180630	Plymouth	contingent	1426718	0	2658842.79
20180630	Plymouth	contingent	266446	0	496481.74
20180630	Plymouth	contingent	931894	0	1737355.39
20180630	Plymouth	contingent	2187624	0	4077189.08
20180630	Plymouth	contingent	2584553	0	4816822.63
20180630	Plymouth	contingent	1228482	0	2289516.14
20180630	Plymouth	contingent	258735	0	482359.68
20180630	Plymouth	contingent	1897174	0	3533959.73
20180630	Plymouth	contingent	2575021	0	4796812.36
20180630	Plymouth	contingent	2472730	0	4606218.62
20180630	Plymouth	contingent	420332	0	783246.11
20180630	Plymouth	contingent	1379911	0	2569266.61
20180630	Plymouth	contingent	5136407	0	9563773.9
20180630	Plymouth	contingent	2625371	0	4888350.31
20180630	Plymouth	contingent	2516411	0	4687623.34
20180630	Plymouth	contingent	70572	0	131490.02
20180630	Plymouth	contingent	2571226	0	4785296.71

20180630 Plymouth	contingent	2569866	0	4782760.12
20180630 Plymouth	contingent	2330801	0	4337759.51
20180630 Plymouth	contingent	1173402	0	2182798.29
20180630 Plymouth	contingent	2571012	0	4782670.63
20180630 Plymouth	contingent	2616880	0	4867997.46
20180630 Plymouth	contingent	2635002	0	4904010.23
20180630 Plymouth	contingent	1089939	0	2027634.89
20180630 Plymouth	contingent	1376996	0	2561814.01
20180630 Plymouth	contingent	1160525	0	2158553.61
20180630 Plymouth	contingent	39152	0	72827.33
20180630 Plymouth	contingent	320889	0	596820.02
20180630 Plymouth	contingent	132561	0	246986.79
20180630 Plymouth	contingent	649638	0	1208057.71
20180630 Plymouth	contingent	1757598	0	3268055.54
20180630 Plymouth	contingent	269140	0	500499.19
20180630 Plymouth	contingent	1779547	0	3308994.64
20180630 Plymouth	contingent	2510856	0	4668624.86
20180630 Plymouth	contingent	2498001	0	4642584.84
20180630 Plymouth	contingent	438940	0	816082.09
20180630 Plymouth	contingent	2597968	0	4828352.56
20180630 Plymouth	contingent	364573	0	677784.96
20180630 Plymouth	contingent	142747	0	265409.11
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20180630 Plymouth	contingent	136994	0	254678.57
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20180630 Plymouth	contingent	105078	0	195325.96
20180630 Plymouth	contingent	797973	0	1483088.13
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20180630 Plymouth	contingent	2562536	0	4760284.57
20180630 Plymouth	contingent	605573	0	1124864.18
20180630 Plymouth	contingent	1883985	0	3499875.63
20180630 Plymouth	contingent	363165	0	674620.04
20180630 Plymouth	contingent	223145	0	414390.42
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20180630 Plymouth	contingent	1898535	0	3525034.9
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20180630 Plymouth	contingent	2036116	0	3778733.46
20180630 Plymouth	contingent	424050	0	787106.61
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20180630 Plymouth	contingent	2158786	0	4006701.7
20180630 Plymouth	contingent	719934	0	1335944.89
20180630 Plymouth	contingent	22638	0	42025.87
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20180630 Plymouth	contingent	2585836	0	4796916.11
20180630 Plymouth	contingent	1616124	0	2998036.14
20180630 Plymouth	contingent	961609	0	1783880
20180630 Plymouth	contingent	2573871	0	4774749.59
20180630 Plymouth	contingent	2568447	0	4764687.23
20180630 Plymouth	contingent	7001024	0	12970929.18
20180630 Plymouth	contingent	140212	0	259743.45
20180630 Plymouth	contingent	12303604	0	22810115.94
20180630 Plymouth	contingent	311068	0	576592.49
20180630 Plymouth	contingent	431310	0	799771.54
20180630 Plymouth	contingent	2320104	0	4301925.64
20180630 Plymouth	contingent	2620641	0	4859229.73
20180630 Plymouth	contingent	2180444	0	4043088.19
20180630 Plymouth	contingent	1390050	0	2576569.64
20180630 Plymouth	contingent	26007	0	48211.41
20180630 Plymouth	contingent	419067	0	776138.73
20180630 Plymouth	contingent	675988	0	1252591.46
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20180630 Plymouth	contingent	1591614	0	2950046.54
20180630 Plymouth	contingent	707471	0	1311363.03
20180630 Plymouth	contingent	967322	0	1792010.99
20180630 Plymouth	contingent	347845	0	644433.56
20180630 Plymouth	contingent	2810151	0	5204752.02
20180630 Plymouth	contingent	2019013	0	3739182.67
20180630 Plymouth	contingent	270772	0	501566.59
20180630 Sioux	contingent	620	0	1162.02
20180630 Sioux	contingent	96740	0	181428.76
20180630 Sioux	contingent	98965	0	185609
20180630 Sioux	contingent	8471821	0	15874065.11
20180630 Sioux	contingent	328	0	615.09
20180630 Sioux	contingent	1700	0	3185.64
20180630 Sioux	contingent	67556	0	126701.61
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20180630 Sioux	contingent	2623163	0	4911850.29
20180630 Sioux	contingent	2116449	0	3961290.34
20180630 Sioux	contingent	2546048	0	4765210.04
20180630 Sioux	contingent	2611269	0	4887281.39
20180630 Sioux	contingent	2563169	0	4799521.64
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20180630 Sioux	contingent	1352697	0	2530531.34
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20180630 Sioux	contingent	2606769	0	4876544.44
20180630 Sioux	contingent	7129	0	13339.74
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20180630 Sioux	contingent	740026	0	1383869.6
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20180630 Sioux	contingent	2633491	0	4928892.53
20180630 Sioux	contingent	683074	0	1277089.26
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20180630 Sioux	contingent	512948	0	959009.68
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20180630 Sioux	contingent	54268	0	101406.44
20180630 Sioux	contingent	5124132	0	9574463.15
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20180630 Sioux	contingent	1189	0	2226.92
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20180630 Plymouth	yes	1314613	0	2451512.43
20180630 Plymouth	yes	7960557	0	14830491.96
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20180630 Plymouth	yes	2582748	0	4811297.76
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20180630 Plymouth	yes	2545506	0	4741890.52
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20180630 Plymouth	yes	2581659	0	4804774.07
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20180630 Plymouth	yes	1396252	0	2595889.3
20180630 Plymouth	yes	0	26544	49347.02
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20180630 Plymouth	yes	1225938	0	2278540.8
20180630 Plymouth	yes	104401	0	194026.53
20180630 Plymouth	yes	1240692	0	2305792.63
20180630 Plymouth	yes	2637499	0	4901939.38
20180630 Plymouth	yes	2060485	0	3827880.62
20180630 Plymouth	yes	391007	0	726472.84
20180630 Plymouth	yes	1306421	0	2427038.15
20180630 Plymouth	yes	2591758	0	4814608.43
20180630 Plymouth	yes	46410	0	86232.06
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20180630 Plymouth	yes	100115	0	185981.3
20180630 Plymouth	yes	8253686	23856	15373123.04
20180630 Plymouth	yes	32359	0	60093.11
20180630 Plymouth	yes	26220	0	48700.55
20180630 Plymouth	yes	0	25989	48312.44
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20180630 Plymouth	yes	37211	0	69091.46
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20180630 Plymouth	yes	773515	0	1436093.23
20180630 Plymouth	yes	4651621	0	8637029.26
20180630 Plymouth	yes	537387	0	998142.17
20180630 Plymouth	yes	890895	0	1654760.13
20180630 Plymouth	yes	2587303	0	4804136.11
20180630 Plymouth	yes	2574338	0	4780036.62
20180630 Plymouth	yes	2547756	0	4728494.17
20180630 Plymouth	yes	2572801	0	4774991.94
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20180630 Plymouth	yes	358387	0	665673.37
20180630 Plymouth	yes	329434	0	611798.41
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20180630 Plymouth	yes	2565765	0	4759736.01
20180630 Plymouth	yes	4907830	0	9104617.11
20180630 Plymouth	yes	243109	0	450919.81
20180630 Plymouth	yes	2065132	0	3832735.37
20180630 Plymouth	yes	11364	0	21090.19
20180630 Plymouth	yes	28899	0	53634.54
20180630 Plymouth	yes	5927	0	11000.16
20180630 Plymouth	yes	18437	0	34221.23
20180630 Plymouth	yes	131668	0	244385.63
20180630 Plymouth	yes	1605278	0	2976893.67
20180630 Plymouth	yes	18620301	18135	34547426.69
20180630 Plymouth	yes	15549	0	28830.29
20180630 Plymouth	yes	7238	0	13411.11
20180630 Plymouth	yes	3198357	0	5933285.56
20180630 Plymouth	yes	222112	0	412159.57
20180630 Plymouth	yes	32081	0	59535.51
20180630 Plymouth	yes	10303	0	19120.77
20180630 Plymouth	yes	11656	0	21633.47
20180630 Plymouth	yes	523	0	970.97
20180630 Plymouth	yes	11640	0	21603
20180630 Plymouth	yes	5386	0	9995.21
20180630 Plymouth	yes	2365	0	4388.95
20180630 Plymouth	yes	1711	0	3175.5
20180630 Plymouth	yes	7245	0	13445.19
20180630 Plymouth	yes	6476	0	12019.08
20180630 Plymouth	yes	13062	0	24240.38
20180630 Plymouth	yes	12692	0	23556.01
20180630 Plymouth	yes	6564	0	12181.99
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20180630 Plymouth	yes	6513	0	12087.16
20180630 Plymouth	yes	13201	0	24498.42
20180630 Plymouth	yes	131272	0	243625.48
20180630 Plymouth	yes	6115	0	11347.11
20180630 Plymouth	yes	4492647	0	8335736.93
20180630 Plymouth	yes	86057	0	159649.72
20180630 Plymouth	yes	41446	0	76860.02
20180630 Plymouth	yes	2779568	0	5154017.21
20180630 Plymouth	yes	2496952	0	4628050
20180630 Plymouth	yes	9036528	28140	16786902.76

20180630 Plymouth	yes	1486768	0	2754067.47
20180630 Plymouth	yes	6768461	0	12530155.92
20180630 Plymouth	yes	595630	0	1102775.13
20180630 Plymouth	yes	40589	0	75176.82
20180630 Plymouth	yes	333748	0	617913.35
20180630 Plymouth	yes	8172404	0	15136512.46
20180630 Plymouth	yes	34804	0	64432.99
20180630 Plymouth	yes	91448	0	169312.46
20180630 Plymouth	yes	3299	0	6109.63
20180630 Plymouth	yes	441244	0	817063.61
20180630 Plymouth	yes	2915406	0	5405647.57
20180630 Plymouth	yes	333696	0	617777.1
20180630 Plymouth	yes	60687	0	112320.35
20180630 Plymouth	yes	7085464	50091	13202679.39
20180630 Plymouth	yes	165316	0	305944.54
20180630 Plymouth	yes	415142	0	768480.33
20180630 Plymouth	yes	50166	0	92810.87
20180630 Plymouth	yes	162745	0	301165.05
20180630 Plymouth	yes	17679	0	32729.3
20180630 Sioux	yes	330886	0	617806.59
20180630 Sioux	yes	2682263	0	5008069.53
20180630 Sioux	yes	104043	0	194275.8
20180630 Sioux	yes	4205015	0	7849418.16
20180630 Sioux	yes	228198	0	426234.39
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20180630 Sioux	yes	157189	0	293259.64
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20180630 Sioux	yes	139097	0	259447.13
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20180630 Sioux	yes	12857	0	23983.07
20180630 Sioux	yes	41191	0	76847.31
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20180630 Sioux	yes	128195	0	239203.77
20180630 Sioux	yes	468648	0	874480.99
20180630 Sioux	yes	2452208	0	4576731.23
20180630 Sioux	yes	2613616	0	4877873.7
20180630 Sioux	yes	2603257	0	4856258.52
20180630 Sioux	yes	2611997	0	4872545.22
20180630 Sioux	yes	2596115	0	4842901.45
20180630 Sioux	yes	6525	0	12174.73
20180630 Sioux	yes	4029	0	7516.24
20180630 Sioux	yes	5692	0	10618.68
20180630 Sioux	yes	22166	0	41349.8

20180630 Sioux	yes	75730	0	141270.3
20180630 Sioux	yes	382766	0	713932.14
20180630 Sioux	yes	13695	0	25546.79
20180630 Sioux	yes	6203	0	11570.48
20180630 Sioux	yes	30137	0	56211.27

Shape\_\_Length  
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537.23  
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438.45  
833.65

1591.76

3480.59

631.27

464.85

1783.97



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## Exhibit B — Broadband Grants Program Project Worksheet

Applicant Name: Heartland Telecommunications Company of Iowa

Applicants should identify all Delivery Platforms forming the basis of their Project by selecting all Delivery Platform types that are projected to be deployed as part of the Project. Consistent with the definition of Facilitates, Applicants must identify the upload/download speeds on an individual census block basis that their Project will Facilitate in the "Facilitated Speeds" column below; this may be based on the most favorable product offering that will be made available within each of the census blocks forming the basis of a Project and that will be made available within a commercially reasonable time and at a commercially reasonable price. In identifying Prospective Product Attributes, Applicants may use the most favorable product offering that will be made available within a majority of the census blocks forming the basis of their Project and that will be made available within a commercially reasonable time and at a commercially reasonable price within the Project area upon request by a consumer as a result of the Project. Refer to NOFA #002 Section 3.1.6 for more information on Prospective Product Attributes.

Delivery Platform: (Check and/or Populate Other)	
- FTTH	<input checked="" type="checkbox"/> Check
- DSL	<input type="checkbox"/> Check
- Cable Modem	<input type="checkbox"/> Check
- Wireless Spectrum	<input type="checkbox"/> Check
- Fixed Wireless	<input type="checkbox"/> Check
- Other	
Infrastructure Type	Both OSP and ISP

Prospective Product Attributes: (Populate Responses)		
- Availability	99.99%	percent
- Latency	8.00	milliseconds
- Hop Count	6	hops
- Performance Credits	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
- Data Cap	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
- Symmetry	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

Total Units To Be Served	853
% of Baseline To Be Served	100%
Units Served Per Square Mile	4.1

Target Service Area			Total Number of HSB's (i.e., Broadband Units) in Project Area				Total Number of HSB's (i.e., Broadband Units) New Service Will Be Available To				Facilitated Speeds in Project Area Upon Project Completion	
Census Block #	County	Sq. Miles	H	S	B	Units	H	S	B	Units	Down (Mbps)	Up (Mbps)
356	2	208.35	689	0	164	853	689	0	164	853	TOTAL	
191499703001032	Plymouth	0.98	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703001033	Plymouth	0.98	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703001044	Plymouth	2	4	0	1	5	4	0	1	5	500 - 1000	>= 100
191499703001045	Plymouth	0.99	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703001046	Plymouth	0.99	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703001047	Plymouth	2	5	0	1	6	5	0	1	6	500 - 1000	>= 100
191499703001048	Plymouth	1.98	10	0	38	48	10	0	38	48	500 - 1000	>= 100
191499703002000	Plymouth	1	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002001	Plymouth	0.99	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191499703002002	Plymouth	0.99	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703002058	Plymouth	0.97	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191499703002059	Plymouth	1.99	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703002060	Plymouth	1.75	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703002077	Plymouth	0.99	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703002078	Plymouth	0.99	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703002083	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002105	Plymouth	0.99	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703002106	Plymouth	0.76	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703002107	Plymouth	0.19	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703003010	Plymouth	0.04	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703003011	Plymouth	0.44	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191499703003012	Plymouth	0.98	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703003013	Plymouth	0.03	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703003014	Plymouth	0.66	1	0	2	3	1	0	2	3	500 - 1000	>= 100
191499703003015	Plymouth	1	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191499703003016	Plymouth	0.33	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703003017	Plymouth	0.55	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703003018	Plymouth	0.1	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703003019	Plymouth	0.36	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703003020	Plymouth	0.84	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703003021	Plymouth	0.99	1	0	1	2	1	0	1	2	500 - 1000	>= 100



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Applicant Name: Heartland Telecommunications Company of Iowa

191499703003022	Plymouth	0.47	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703003024	Plymouth	0.1	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703003053	Plymouth	0.73	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191499703003054	Plymouth	0.99	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703003055	Plymouth	0.95	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703003056	Plymouth	0.16	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703003060	Plymouth	0.53	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499703003061	Plymouth	1.98	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191499703003062	Plymouth	1.01	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499703003063	Plymouth	0.97	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703003064	Plymouth	0.02	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703003065	Plymouth	0.99	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191499703003066	Plymouth	0.99	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499703003067	Plymouth	0.9	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191499703003104	Plymouth	0.45	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703003105	Plymouth	0.99	4	0	2	6	4	0	2	6	500 - 1000	>= 100
191499703003106	Plymouth	1.01	5	0	0	5	5	0	0	5	500 - 1000	>= 100
191499703003107	Plymouth	1.01	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703003110	Plymouth	0.42	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703003111	Plymouth	0.53	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191499703003113	Plymouth	0.44	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703003114	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703003124	Plymouth	0.12	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703003125	Plymouth	0.05	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004016	Plymouth	0.25	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004017	Plymouth	0.67	2	0	2	4	2	0	2	4	500 - 1000	>= 100
191499703004018	Plymouth	0.1	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004019	Plymouth	0.68	0	0	1	1	0	0	1	1	500 - 1000	>= 100
191499703004020	Plymouth	0.97	1	0	2	3	1	0	2	3	500 - 1000	>= 100
191499703004021	Plymouth	0.96	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191499703004036	Plymouth	0.16	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703004040	Plymouth	1	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499703004041	Plymouth	0.14	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703004042	Plymouth	0.05	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703004043	Plymouth	0.24	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703004044	Plymouth	0.05	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004045	Plymouth	0.25	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004046	Plymouth	0.04	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004047	Plymouth	0.3	2	0	2	4	2	0	2	4	500 - 1000	>= 100
191499703004048	Plymouth	0.4	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004053	Plymouth	0.99	2	0	2	4	2	0	2	4	500 - 1000	>= 100
191499703004054	Plymouth	0.23	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004055	Plymouth	0.72	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703004056	Plymouth	0.14	0	0	2	2	0	0	2	2	500 - 1000	>= 100
191499703004057	Plymouth	0.08	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004058	Plymouth	0.22	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191499703004059	Plymouth	0.73	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004060	Plymouth	1	5	0	1	6	5	0	1	6	500 - 1000	>= 100
191499703004128	Plymouth	0.78	4	0	2	6	4	0	2	6	500 - 1000	>= 100
191499703004129	Plymouth	0.16	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703004130	Plymouth	0.04	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703004131	Plymouth	0.72	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703004132	Plymouth	0.83	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191499703004134	Plymouth	0.27	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703004141	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001000	Plymouth	1	3	0	3	6	3	0	3	6	500 - 1000	>= 100
191499706001001	Plymouth	0.99	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499706001002	Plymouth	0.62	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499706001003	Plymouth	0.37	2	0	1	3	2	0	1	3	500 - 1000	>= 100



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Applicant Name: Heartland Telecommunications Company of Iowa

191499706001004	Plymouth	0.99	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499706001005	Plymouth	0.99	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001056	Plymouth	2.7	15	0	4	19	15	0	4	19	500 - 1000	>= 100
191499706001057	Plymouth	0.05	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499706001059	Plymouth	4.75	19	0	1	20	19	0	1	20	500 - 1000	>= 100
191499706001060	Plymouth	0.12	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001061	Plymouth	0.16	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001062	Plymouth	0.89	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001063	Plymouth	1.01	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499706001064	Plymouth	0.84	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499706001066	Plymouth	0.53	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191499706001067	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001068	Plymouth	0.16	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499706001069	Plymouth	0.26	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001070	Plymouth	1.31	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191499706001071	Plymouth	0.61	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499706001072	Plymouth	0.27	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499706001075	Plymouth	0.37	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499706001076	Plymouth	0.13	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499706001077	Plymouth	1.08	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001078	Plymouth	0.78	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499706001079	Plymouth	0.1	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001138	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001139	Sioux	0.03	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001140	Sioux	0.03	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001143	Sioux	3.27	9	0	3	12	9	0	3	12	500 - 1000	>= 100
191670704001144	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001145	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001146	Sioux	0.02	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001169	Sioux	0.97	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191670704001170	Sioux	1.01	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191670704001180	Sioux	0.81	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191670704001181	Sioux	0.98	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191670704001182	Sioux	1	6	0	1	7	6	0	1	7	500 - 1000	>= 100
191670704001183	Sioux	0.99	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191670704001186	Sioux	0.5	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191670704001190	Sioux	0.52	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001191	Sioux	0.48	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001194	Sioux	1	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191670704001195	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001196	Sioux	0.93	5	0	1	6	5	0	1	6	500 - 1000	>= 100
191670704001198	Sioux	0.8	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191670704001199	Sioux	0.98	4	0	1	5	4	0	1	5	500 - 1000	>= 100
191670704001200	Sioux	0.46	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001201	Sioux	0.05	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001202	Sioux	0.32	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001203	Sioux	0.28	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191670704001204	Sioux	0.27	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001207	Sioux	1.01	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191670704001221	Sioux	0.26	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001222	Sioux	0.63	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001223	Sioux	0.19	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001224	Sioux	0.83	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191670704001225	Sioux	0.18	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191670704001226	Sioux	0.99	1	0	2	3	1	0	2	3	500 - 1000	>= 100
191670704001227	Sioux	0.02	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001228	Sioux	1.98	8	0	2	10	8	0	2	10	500 - 1000	>= 100
191670704001229	Sioux	0.03	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001231	Sioux	2.29	2	0	0	2	2	0	0	2	500 - 1000	>= 100



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Applicant Name: Heartland Telecommunications Company of Iowa

191670704001232	Sioux	0.04	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001233	Sioux	0.76	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001234	Sioux	0.26	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001235	Sioux	1.01	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001236	Sioux	1.5	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191670704001237	Sioux	0.48	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001238	Sioux	0.19	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001239	Sioux	0.52	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001255	Sioux	0.49	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001256	Sioux	0.51	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001257	Sioux	1	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191670704001258	Sioux	1	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191670704001259	Sioux	0.8	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191670704001260	Sioux	0.21	1	0	2	3	1	0	2	3	500 - 1000	>= 100
191670704001278	Sioux	1	0	0	1	1	0	0	1	1	500 - 1000	>= 100
191670704001279	Sioux	1	2	0	3	5	2	0	3	5	500 - 1000	>= 100
191670704001280	Sioux	0.56	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001281	Sioux	0.44	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001282	Sioux	0.77	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001293	Sioux	0.23	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001294	Sioux	0.88	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001295	Sioux	0.05	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001296	Sioux	0.07	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001297	Sioux	1.77	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191670704001298	Sioux	1	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001314	Sioux	0.06	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001315	Sioux	0.16	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001316	Sioux	1.01	4	0	3	7	4	0	3	7	500 - 1000	>= 100
191670704002000	Sioux	1.46	5	0	3	8	5	0	3	8	500 - 1000	>= 100
191670704003000	Sioux	0.22	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191670704003001	Sioux	1.76	0	0	1	1	0	0	1	1	500 - 1000	>= 100
191670704003002	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704003003	Sioux	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704003004	Sioux	0.17	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704003005	Sioux	0.02	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704003006	Sioux	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704003007	Sioux	0.17	3	0	3	6	3	0	3	6	500 - 1000	>= 100
191670704003008	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704003009	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704003014	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704003106	Sioux	0.25	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703001000	Plymouth	1	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703001001	Plymouth	0.48	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703001002	Plymouth	0.47	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001003	Plymouth	0.16	0	0	1	1	0	0	1	1	500 - 1000	>= 100
191499703001004	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001005	Plymouth	0.5	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001006	Plymouth	3.07	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703001007	Plymouth	0.06	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001009	Plymouth	0.02	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001010	Plymouth	0.01	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191499703001011	Plymouth	0.07	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703001012	Plymouth	0.02	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001013	Plymouth	0.17	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191499703001014	Plymouth	0.5	0	0	1	1	0	0	1	1	500 - 1000	>= 100
191499703001015	Plymouth	0.51	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499703001016	Plymouth	0.49	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703001017	Plymouth	0.34	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499703001018	Plymouth	0.09	1	0	0	1	1	0	0	1	500 - 1000	>= 100





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Applicant Name: Heartland Telecommunications Company of Iowa

191499703001019	Plymouth	0.38	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001020	Plymouth	0.64	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703001021	Plymouth	0.48	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703001022	Plymouth	0.41	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703001023	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001024	Plymouth	0.57	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001025	Plymouth	0.99	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191499703001026	Plymouth	0.81	4	0	1	5	4	0	1	5	500 - 1000	>= 100
191499703001027	Plymouth	1.32	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499703001028	Plymouth	0.99	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703001029	Plymouth	0.99	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703001030	Plymouth	0.98	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499703001031	Plymouth	0.98	4	0	2	6	4	0	2	6	500 - 1000	>= 100
191499703001034	Plymouth	0.99	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703001035	Plymouth	1	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191499703001036	Plymouth	1.47	4	0	1	5	4	0	1	5	500 - 1000	>= 100
191499703001037	Plymouth	0.31	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499703001038	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001039	Plymouth	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001043	Plymouth	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703001082	Plymouth	0.02	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002003	Plymouth	1	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703002004	Plymouth	1	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191499703002005	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002006	Plymouth	0.53	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002043	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002044	Plymouth	0.02	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002049	Plymouth	0.47	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002050	Plymouth	0.04	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002051	Plymouth	0.47	9	0	1	10	9	0	1	10	500 - 1000	>= 100
191499703002052	Plymouth	1.01	9	0	1	10	9	0	1	10	500 - 1000	>= 100
191499703002053	Plymouth	0.79	4	0	1	5	4	0	1	5	500 - 1000	>= 100
191499703002054	Plymouth	0.15	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002055	Plymouth	0.5	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002056	Plymouth	1	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703002057	Plymouth	0.01	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002061	Plymouth	1	5	0	1	6	5	0	1	6	500 - 1000	>= 100
191499703002062	Plymouth	0.03	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002063	Plymouth	3.2	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703002064	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002065	Plymouth	0.01	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002066	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002067	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002068	Plymouth	0.01	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002069	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002070	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002071	Plymouth	0.29	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002072	Plymouth	1.79	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002073	Plymouth	0.2	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002074	Plymouth	0.34	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002075	Plymouth	1	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703002076	Plymouth	0.99	0	0	2	2	0	0	2	2	500 - 1000	>= 100
191499703002079	Plymouth	0.98	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499703002080	Plymouth	0.99	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499703002081	Plymouth	1	4	0	2	6	4	0	2	6	500 - 1000	>= 100
191499703002082	Plymouth	0.99	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499703002084	Plymouth	0.36	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499703002085	Plymouth	0.13	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191499703002102	Plymouth	0.12	0	0	0	0	0	0	0	0	500 - 1000	>= 100



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Applicant Name: Heartland Telecommunications Company of Iowa

191499706001006	Plymouth	0.99	2	0	2	4	2	0	2	4	500 - 1000	>= 100
191499706001007	Plymouth	0.99	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191499706001008	Plymouth	1.89	8	0	0	8	8	0	0	8	500 - 1000	>= 100
191499706001009	Plymouth	0.09	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001010	Plymouth	0.79	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499706001011	Plymouth	0	5	0	0	5	5	0	0	5	500 - 1000	>= 100
191499706001012	Plymouth	0.01	7	0	0	7	7	0	0	7	500 - 1000	>= 100
191499706001013	Plymouth	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001014	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001015	Plymouth	0.05	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001016	Plymouth	0.62	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499706001017	Plymouth	7.2	16	0	4	20	16	0	4	20	500 - 1000	>= 100
191499706001018	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001019	Plymouth	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001020	Plymouth	1.23	11	0	1	12	11	0	1	12	500 - 1000	>= 100
191499706001021	Plymouth	0.08	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191499706001022	Plymouth	0.01	12	0	0	12	12	0	0	12	500 - 1000	>= 100
191499706001023	Plymouth	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001024	Plymouth	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001025	Plymouth	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001026	Plymouth	0	6	0	0	6	6	0	0	6	500 - 1000	>= 100
191499706001027	Plymouth	0	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499706001028	Plymouth	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001029	Plymouth	0	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499706001030	Plymouth	0	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499706001031	Plymouth	0	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499706001032	Plymouth	0.01	5	0	2	7	5	0	2	7	500 - 1000	>= 100
191499706001033	Plymouth	0	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499706001034	Plymouth	0	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499706001035	Plymouth	0	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499706001036	Plymouth	0	3	0	0	3	3	0	0	3	500 - 1000	>= 100
191499706001037	Plymouth	0.01	7	0	0	7	7	0	0	7	500 - 1000	>= 100
191499706001038	Plymouth	0.05	6	0	0	6	6	0	0	6	500 - 1000	>= 100
191499706001039	Plymouth	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001040	Plymouth	1.73	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001041	Plymouth	0.03	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001042	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001043	Plymouth	1.07	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001044	Plymouth	0.96	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001045	Plymouth	3.5	4	0	1	5	4	0	1	5	500 - 1000	>= 100
191499706001046	Plymouth	0.57	6	0	2	8	6	0	2	8	500 - 1000	>= 100
191499706001047	Plymouth	2.61	13	0	1	14	13	0	1	14	500 - 1000	>= 100
191499706001048	Plymouth	0.23	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001049	Plymouth	0.01	0	0	5	5	0	0	5	5	500 - 1000	>= 100
191499706001050	Plymouth	0.12	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001051	Plymouth	3.15	13	0	0	13	13	0	0	13	500 - 1000	>= 100
191499706001052	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001053	Plymouth	0.03	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001054	Plymouth	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001055	Plymouth	0.17	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001058	Plymouth	1.12	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191499706001082	Plymouth	0.12	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191499706001092	Plymouth	0.02	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499706001094	Plymouth	2.75	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499706001095	Plymouth	0.06	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001096	Plymouth	0.16	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191499706001100	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001101	Plymouth	0.06	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191499706001161	Plymouth	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100



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## Exhibit B — Broadband Grants Program Project Worksheet

Applicant Name: Heartland Telecommunications Company of Iowa

191670704001230	Sioux	0.12	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001261	Sioux	1.03	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191670704001262	Sioux	0.04	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001263	Sioux	1.62	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001264	Sioux	0.08	1	0	1	2	1	0	1	2	500 - 1000	>= 100
191670704001265	Sioux	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001266	Sioux	1.07	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001267	Sioux	0.06	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001268	Sioux	0.5	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001269	Sioux	0.05	5	0	0	5	5	0	0	5	500 - 1000	>= 100
191670704001270	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001271	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001272	Sioux	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001273	Sioux	0.14	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001274	Sioux	0.04	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001275	Sioux	0.18	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001276	Sioux	0.94	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001277	Sioux	1.01	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001299	Sioux	1	5	0	1	6	5	0	1	6	500 - 1000	>= 100
191670704001300	Sioux	1	1	0	0	1	1	0	0	1	500 - 1000	>= 100
191670704001301	Sioux	1	2	0	1	3	2	0	1	3	500 - 1000	>= 100
191670704001302	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001306	Sioux	0	0	0	0	0	0	0	0	0	500 - 1000	>= 100
191670704001307	Sioux	0	2	0	0	2	2	0	0	2	500 - 1000	>= 100
191670704001308	Sioux	0.01	4	0	0	4	4	0	0	4	500 - 1000	>= 100
191670704001309	Sioux	0.02	13	0	0	13	13	0	0	13	500 - 1000	>= 100
191670704001310	Sioux	0.14	6	0	0	6	6	0	0	6	500 - 1000	>= 100
191670704001311	Sioux	0.01	7	0	0	7	7	0	0	7	500 - 1000	>= 100
191670704001312	Sioux	0	3	0	1	4	3	0	1	4	500 - 1000	>= 100
191670704001313	Sioux	0.01	0	0	0	0	0	0	0	0	500 - 1000	>= 100
END OF DATA												

\*Applicants must fill out and submit this form in order to comply with/supply the information/inputs requested by the Office pursuant to Section 3.1 (Quantitative Factors) of NOFA/RFP #001. Please contact the Office's designated representative providing administrative support for the Application process, which can assist you in populating this form. See Section 1.8.2 of the NOFA regarding administrative support related to this Application.

Version 02.19.03

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## Exhibit C — Qualitative Attributes Form

**Applicant Name:** Heartland Telecommunications Company of Iowa

Applicant must fill out and submit this form in order to comply with/supply the information/inputs requested by the Office pursuant to Section 3.2 (Qualitative Factors) of NOFA/RFP #002.

**Note: If you need additional space to answer any of the above questions, please upload supplemental materials to the appropriate section of the Iowa Grants System.**

**1. Budget Composition. (see NOFA #002 Section 3.2.1)**

This factor takes into consideration whether any local or federal funds will support the Project, the Applicant's overall commitment to the Project, and whether any other external funding sources will support the Project. Generally speaking, Projects that are supported by local, federal, or other external funding sources, or Applicants that, themselves, are making an investment greater than eighty-five percent (85%) as it relates to the Project and thereby the community will receive higher scores.

**Please answer or supply the Office with the following to assist it in scoring this factor:**

- 1.1. Local Support.** Please state the total dollar (\$) amount of your Total Project Costs as defined in NOFA Section 1.5.2 that will be supplied by local government (e.g., city, county). Do not include State or Federal funds in this dollar (\$) amount. Please make sure these figures align with the figures you have supplied on Exhibits D and D.1 (the Broadband Grants Budget Plan and Outside TSA Infrastructure process, respectively). **OCIO will calculate your score, in part, by considering the percentage of your Total Project Cost comprised of funds supplied by local government.**

\$0.00 ☒ Check if Local Support is Zero.

- 1.2. Federal Support.** Please state the total dollar (\$) amount of your Total Project Costs as defined in NOFA Section 1.5.2 that will be supplied by federal funds (e.g., a USDA reconnect grant funds). Please make sure these figures align with the figures you have supplied on Exhibits D and D.1 (the Broadband Grants Budget Plan and Outside TSA Infrastructure process, respectively). **OCIO will calculate your score, in part, by considering the percentage of your Total Project Cost comprised of funds supplied by the federal government.**

\$5,047,000.00 ☐ Check if Federal Support is Zero.

- 1.2.1.** Please further describe the specific funding sources/programs forming the basis of any federal support claimed above, such as USDA reconnect grant funds.

The funding source of Heartland's federal support has requested confidentiality at this time, so Heartland is currently unable to disclose any further information; thus, per section 1.24 of the Notice of Funding Availability #002, Heartland requests the Office waive the requirement to describe the specific funding source/program in section 1.2.1. and deem it a non-material variance in Heartland's Application. Heartland would be more than willing to provide additional details regarding the federal funding source once the funding has been made public.

(Maximum 1200 Characters / Actual = 556)

- 1.3. Applicant Support.** Please state the total dollar (\$) amount of your Total Project Costs as defined in NOFA Section 1.5.2 that will be supplied by you, the Applicant (i.e., your direct contribution excluding any Local Support, State funds, if awarded, Federal Support, or Other External Support). This factor takes into consideration the Applicant's overall commitment to the Project. Please make sure these figures align with the figures you have supplied on Exhibits D and D.1 (the Broadband Grants Budget Plan and Outside TSA Infrastructure process, respectively). **OCIO will calculate your score, in part, by considering the percentage of your Total Project Cost comprised of funds supplied directly by you, the Applicant.**

\$2,991,046.72 ☐ Check if Applicant Support is Zero.

- 1.4. Other External Support.** Please state the total dollar (\$) amount of your Total Project Costs as defined in NOFA Section 1.5.2 that will be supplied by sources other than local government, state grant funds, if awarded, federal funds, or you (the Applicant) directly, such as donations from a private third party or non-profit organization. A loan, equity stake, or other similar financing arrangement does not qualify as an external funding source. Please make sure these figures align with the figures you have supplied on Exhibits D and D.1 (the Broadband Grants Budget Plan and Outside TSA Infrastructure process, respectively). **OCIO will calculate your score, in part, by considering the percentage of your Total Project Cost comprised of funds supplied by other external sources.**



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### Exhibit C — Qualitative Attributes Form

**Applicant Name:** Heartland Telecommunications Company of Iowa

\$0.00 ☒ Check if Other External Support is Zero.

- 1.5. Percentage of State Support Requested.** Generally speaking, Applicants that request less than fifteen (15%) percent of their estimated Total Project Cost (the maximum reimbursable amount under the Program, Iowa Code § 8B.11(5)) will receive higher scores.

12.00% This field is calculated and auto populated based on Exhibit C Sections 1.1 - 1.4 and Applicant's entry in Exhibits D and D.1 (the Broadband Grants Budget Plan and Outside TSA Infrastructure process, respectively).

**2. Relative Need for New Broadband and Existing Broadband Service Speeds. (See NOFA #002 Section 3.2.2)**

In addition to other factors described herein which take similar considerations into account, this factor takes into consideration the relative need for Broadband Infrastructure in the Project area and existing Broadband service speeds by considering, by way of example only: 1) how geographically proximate the Project area is to other infrastructure that provides access to 25/3 Broadband; 2) any buildout that has occurred since the As of Date (the effective date of the data underlying the Broadband Availability Map); 3) any related barriers to expansion/extension; 4) how the Project will positively affect any anchor institutions in the area (e.g., key businesses, schools, universities, libraries, hospitals); and 5) any community support for the Project, including but not limited to as evidenced by testimonials or letters of support. In assessing this factor, the Office may take into consideration: factual information received through the Validation Process pursuant to and in accordance with Iowa Code section 8B.11(3), Iowa Administrative Code rule 129—22.5(1)(b), and Section 1.7.7.1.2 (Validation Process) of this NOFA, or the issuance or Award of prior incentives administered by the Office. Generally speaking, Applications proposing the installation of Broadband Infrastructure in Targeted Service Areas further away from other geographic areas that already have access to 25/3 Broadband, that positively affect more anchor institutions, and receive more community support will receive higher scores.

**Please answer or supply the Office with the following to assist it in scoring this factor:**

- 2.1.** As part of evaluating this factor, the Office will review the geographic proximity of your Project to other infrastructure that is currently known to provide access to 25/3 Broadband based on the Broadband Availability Map. To aid the Office in contextualizing the import of this analysis, please describe any known barriers (e.g., geographic, market-driven, regulatory) that may inhibit the expansion or extension of pre-existing Broadband networks to your proposed Project area in a cost-effective manner.

The main barrier inhibiting the expansion of Broadband networks to the proposed Project area is simply the high cost to serve these remote locations. Specifically, the average cost to serve these locations exceeds \$10,500 per location which can almost seem unbelievable until you consider that there are only 4 locations per square mile and see that the terrain is extremely hilly compared to much of NW Iowa. As the incumbent provider, Heartland is the most logical, cost-effective option to provide a minimum 25/3 Broadband service to this Project area and plans to utilize its existing fiber transport infrastructure in the surrounding areas to cost-effectively provide a future-proof Broadband service into the proposed Project area. Currently the only other options that exist in the proposed Project area may be some fixed wireless offerings; however, based on our analysis those "solutions" do not currently provide 25/3 Broadband service and even if they were to upgrade their equipment, increase signal coverage, and increase their backhaul capacity, a fixed wireless solution is still a shared network that will typically end up costing more than a fiber network over a 20-30 year period.

(Maximum 1200 Characters / Actual = 1198)

- 2.2.** How will the Project positively affect any anchor institutions in the area, if at all?

Heartland has always viewed anchor institutions as vital organizations in their respective communities; thus, we typically make them one of the first locations to have access to high-speed Broadband in an area which is the case for all the anchor institutions surrounding the Project area and even though there are no anchor institutions directly within the Project area, the indirect benefits to nearby anchor institutions is significant. For example, the proposed Project area is in the Akron-Westfield & West Sioux school districts which have implemented many forms of e-learning and yet when their students drive home they currently don't have sufficient Broadband access to complete their homework at home. This proposed Project will change that dynamic completely. We have seen similar indirect benefits experienced by the local clinics and hospitals in the surrounding areas where Broadband is currently available, such as, online scheduling, web-based customer portals and other more advanced tele-health applications. This Project will bring those advanced applications directly into the homes of the residents within the proposed Project area. (see letters of support)

(Maximum 1200 Characters / Actual = 1181)

- 2.3.** Have you previously claimed a property tax exemption pursuant to Iowa Code section 427.1(40) for any Broadband Infrastructure to be or already installed in Targeted Service Areas forming the basis of your Project?

☐ Yes ☒ No



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### Exhibit C — Qualitative Attributes Form

**Applicant Name:** Heartland Telecommunications Company of Iowa

- 2.4.** Have you previously been Awarded grant funds pursuant to Iowa Code section 8B.11 for any proposed Broadband Infrastructure to be or already installed in Targeted Service Areas forming the basis of your Project?

☐ Yes ☒ No

- 2.5.** Have you installed any Broadband Infrastructure since the As of Date (i.e., June 30, 2018, the effective date of the data underlying the Broadband Availability Map) that would facilitate 25/3 Broadband in any of the Targeted Service Areas forming the Basis of your Project?

☐ Yes ☒ No

If "Yes," please identify the total number of Targeted Service Areas forming the basis of your Project in which you have installed Broadband Infrastructure that would facilitate 25/3 Broadband since the As of Date.

0 Targeted Service Areas

- 2.6.** Please supply evidence of local community support for the Project. Examples of such evidence include, but are not limited to:

- 2.6.1.** Survey results taken among members of the community supporting the Project.
- 2.6.2.** Testimonials or letters from members of the community supporting the Project.
- 2.6.3.** Minutes of meetings of city or county board, commissions, or councils supporting the Project.
- 2.6.4.** Newspaper articles supporting the Project.

**These materials should be supplied through the Community Support upload field fields in the Central Forms NOFA #002 form in Iowa Grants.**  
[Iowa Grants Website](#)

- 2.7.** Please describe any current Broadband adoption initiatives sponsored by you within the Project area or surrounding community(ies):

Heartland currently participates in the federal Lifeline program that provides discounted broadband service to qualifying households within this Project area and its surrounding communities. Heartland advertises the availability of this program throughout the year on our website, in newspapers, at our retail locations and utilizing any other media of general distribution. Heartland also participates annually in local home shows/expos in the Project area and surrounding communities where we demonstrate the benefits that Broadband service can bring to a home including streaming services, home automation, e-learning, tele-health, etc. Finally, in the past year we have also started following up with independent living, assisted living and nursing homes after converting to upgraded Heartland services, and taking time to talk with those residents about the services we offer and answering questions about how to use the service, even going as far as visiting individual residents' rooms and showing them how to specifically operate their equipment.

(Maximum 1200 Characters / Actual = 1059)

- 2.8.** Please describe any future Broadband adoption initiatives to be sponsored by you within the Project area or surrounding community(ies):

Considering the importance of Broadband to both schools and students, Heartland will work with the schools to make sure information on Lifeline is readily available to all qualifying households. An ideal solution would be to include this information along with the new school-year registration packets that go home to all students/families. This may also include working with the state of Iowa as it makes Broadband Innovation Grants available next year and finding innovative ways to utilize that program to try and increase Broadband adoption in the Project area that can then be duplicated in other parts of the state. We will also continue to offer discounts and specials to new customers that will be subscribing to Broadband via the fiber. We would also anticipate holding several open houses and informational sessions highlighting the uses of Broadband, showing the availability of the new fiber and provide detailed information on the new speeds that will be available.

(Maximum 1200 Characters / Actual = 980)

### 3. Economic Impact.

This factor takes into consideration the economic impact the Project will have on the surrounding community(ies), including but not limited to jobs impact. Applications with a greater impact on jobs or that will reach the agricultural community will receive higher scores.

**Please answer or supply the Office with the following to assist it in scoring this factor:**

- 3.1.** Describe how your Project will generate new jobs in the Project area and the surrounding community(ies). Specific job-creation estimates and the specific methodology deployed to determine numbers may be provided, but are not required.



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### Exhibit C — Qualitative Attributes Form

**Applicant Name:** Heartland Telecommunications Company of Iowa

A Broadband infrastructure project of the magnitude of this proposed Project can have a significant impact on creating new jobs not only in the specific area of the proposed Project, but in the surrounding area as well. However, this is typically a very hard number to quantify because Broadband infrastructure may not be the sole reason for a job to exist as there may be other contributing factors, yet if the Broadband infrastructure didn't exist the company likely would not have located that new position there. Although difficult to specifically quantify the number of jobs created, yet understanding that there are likely many jobs that this Broadband infrastructure will allow to be located in the Project area and the surrounding communities, there is one job estimation method that has been used in previous infrastructure grant scenarios. Under the American Recovery and Reinvestment Act of 2009 a formula was developed to estimate job-years created by government spending. It estimated that 1 job-year was created for every \$92,000 of government spending, thus our total project cost of \$9,134,144 would result in roughly 99 job-years created (direct & indirect).

(Maximum 1200 Characters / Actual = 1179)

- 3.2.** Describe how your Project will impact the retention of existing jobs in the Project area and the surrounding community(ies). Specific job-retention numbers and the specific methodology deployed to determine numbers may be provided, but are not required.

While it is extremely difficult to estimate job retention, we do know that while construction is ongoing in this Project area there can be anywhere between 20-30 people working on the Project that would not be working in this area if this Project did not exist. One other specific area where job retention is likely to occur in the Project area as broadband needs continue to increase is that of the telecommuter. Without access to a reliable Broadband connection, it is extremely unlikely that a telecommuter is able to retain their position with a company if there is a capable person with a reliable Broadband connection located elsewhere in the country. According to smallbiztrends.com, approximately 2.9% of the total US workforce works from home at least half of the time and according to the latest census bureau data, there are approximately 2.58 people per household. Given that unemployment in the Project area is 1.7%, or basically non-existent and if we even conservatively assume that there are only 1.5 people per household working, we can estimate that there are roughly 37 people working from home in the Project area and their jobs will be retained.

(Maximum 1200 Characters / Actual = 1169)

- 3.3.** Describe how your Project will positively impact businesses (including agricultural operations) in the Project area and the surrounding community(ies).

Agriculture is big business in this Project area and this Project will have significant, positive impacts especially for the ag community both, directly and indirectly. One great example is detailed in Bill Tentinger's (National Pork Board Director) Letter of Support, included in response to question 2.6 in Exhibit C. In addition to what is described in that letter of support, this fiber project will vastly reduce the latency experienced by agricultural operations which will allow them to execute commodity trades more effectively when the market warrants and when seconds do make a difference. In addition, as equipment continues to get smarter this fiber network will allow for quicker uploads of big data from the fields when returning to the farmstead. Many other non-ag businesses will also benefit from this Project as they will be able to subscribe to speeds up to 1 Gigabit, symmetrical upon Project completion. Their employees who live within this Project area will now also be able to utilize these increased speeds to work from home, even being able to VPN into their private network.

(Maximum 1200 Characters / Actual = 1106)

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## Exhibit D — Broadband Grants Program Budget Plan

Applicant Name: Heartland Telecommunications Company of Iowa

Enter data for all columns with a light gray heading and associated white cells. The dark shaded fields are calculated fields based on associated entry.

				Estimated: Provide Upon Grant Application			Actuals: Provide Upon Project Completion (Do NOT fill out as part of Application process)	
Category (A)	Description (B)	Per Unit (C)	Quantity (D)	Total Estimated Cost \$ (E)	Requested Grant Support % (up to 15%) (F)	Grant Request (Est Cost * Request %) (G)	Actual Cost \$ (H)	Grant Award (Min of Estimated or Actual Cost * Request %) (I)
Conduit	Innerduct material only	\$0.31 <i>per foot</i>	651,319.00		12.00%		\$0.00	\$0.00
Fiber/Copper	Fiber, peds, handholes & splicing	\$1.28 <i>per foot</i>	1,982,808.00		12.00%		\$0.00	\$0.00
OSP Engineering		\$0.00 <i>per foot</i>	0.00		0.00%		\$0.00	\$0.00
Design Engineering		\$0.00 <i>per hour / fixed</i>	0.00		0.00%		\$0.00	\$0.00
Construction Mgmt.	Contracted Engineering Services (including contract development/management), plus outside plant inspecting & testing	\$100.00 <i>per hour / fixed</i>	7,760.95		12.00%		\$0.00	\$0.00
Tower		\$0.00 <i>per tower</i>	0.00		0.00%		\$0.00	\$0.00
Antenna		\$0.00 <i>per antenna</i>	0.00		0.00%		\$0.00	\$0.00
Boring	Directional boring	\$10.73 <i>per foot</i>	263,020.00		12.00%		\$0.00	\$0.00
Trenching		\$0.00 <i>per foot</i>	0.00		0.00%		\$0.00	\$0.00
Knifing	Plowing	\$1.24 <i>per foot</i>	1,767,980.00		12.00%		\$0.00	\$0.00
Switching Equipment		\$0.00 <i>per unit</i>	0.00		0.00%		\$0.00	\$0.00
Routing Equipment		\$0.00 <i>per unit</i>	0.00		0.00%		\$0.00	\$0.00
Optical Equipment	Fiber Frame & Access Gear	\$100.00 <i>per unit</i>	853.00		12.00%		\$0.00	\$0.00
Customer Premise Equipment	ONT & Labor to Install	\$600.00 <i>per unit</i>	853.00		12.00%		\$0.00	\$0.00
Other		\$0.00 <i>per unit</i>	0.00		0.00%		\$0.00	\$0.00
Totals	N/A	N/A	N/A	\$9,134,144.00	N/A	\$1,096,097.28	\$0.00	\$0.00
END OF DATA								

\*An Applicant may only subsequently seek reimbursement for fifteen percent (15%) of its estimated Total Project Costs or actual Total Project Costs, whichever is less.

\*\*In addition to supplying the Office with a revised Exhibit D, the Office may request additional records as deemed necessary by the Office to verify such claimed expenditures. Such records may include original invoices, original itemized receipts, copies of checks, check registers, or bank statements indicating credit card invoices were paid, or similar documentation. Grantees must keep proof of the incurrence and payment of any and all claimed expenditures.

\*\*\*Grantees may only seek and obtain reimbursement for Allowable Expenditures. The Office may deny a request for reimbursement for any expenditures that do not constitute Allowable Expenditures, and Grantee shall not otherwise be entitled to reimbursement for any such expenditures. See Section 1.2.2 of the NOFA for a comprehensive definition of Allowable Expenditures.





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### Exhibit D — Broadband Grants Program Budget Plan

**Applicant Name: Heartland Telecommunications Company of Iowa**

\*\*\*\* Applicants may not include Allowable Expenditures incurred outside Targeted Service Area(s) in this Budget Plan. Applicants wanting to include Allowable Expenditures that are incurred outside of Targeted Service Area(s) within their Total Project Costs must do so on and complete the Outside Targeted Service Area Infrastructure Worksheet, labeled as Exhibit D.1.

Version 02.19.03

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## Exhibit D.1 — Outside Targeted Service Areas Infrastructure Worksheet

**Applicant Name: Heartland Telecommunications Company of Iowa**

Generally, Applicants must identify their Projects in terms of the Targeted Service Areas in which their Projects will Facilitate 25/3 Broadband service. Relatedly, as a default rule, the Office considers Broadband Infrastructure physically installed within a Targeted Service Area(s) to Facilitate 25/3 Broadband therein by virtue of the geographic proximity of such Broadband Infrastructure to the Targeted Service Area(s) itself. Thus, Applicants may generally only include costs/expenditures incurred within a Targeted Service Area forming the basis of a Project within the Project's Total Project Costs and corresponding Allowable Expenditures. However, Applicants may include costs/expenditures that are incurred outside of Targeted Service Area(s) within their Total Project Costs and corresponding Allowable Expenditures, provided that Applicant provides the information and demonstrates the prerequisites identified in Section 1.5.2.3 (Outside TSA Infrastructure Process) of the NOFA. This Outside TSA Infrastructure process is not limited to census blocks that are directly adjacent to Targeted Service Areas forming the basis of an Application. Applicants should use the following fields/inputs to supply the required information/justification:

1. Are you requesting permission to include expenditures incurred outside of Targeted Service Areas forming the basis of your Project within your total estimated Project Cost/allowable Expenditures?  
☐ Yes ☒ No

2. Explain how such outside-Targeted-Service-Area Broadband Infrastructure Facilitates 25/3 Broadband within the Targeted Service Area(s) forming the basis of the Project.

(Maximum 1200 Characters / Actual = 0)

3. How are any claimed costs/expenditures for such outside-Targeted-Service-Area Broadband Infrastructure necessary to effectively complete the Project?

(Maximum 1200 Characters / Actual = 0)



KIM REYNOLDS, GOVERNOR  
ADAM GREGG, LT. GOVERNOR

STATE OF IOWA

ANNETTE DUNN  
CHIEF INFORMATION OFFICER

## Exhibit D.1 — Outside Targeted Service Areas Infrastructure Worksheet

Applicant Name: Heartland Telecommunications Company of Iowa

4. Why is it that any claimed costs/expenditures for such outside-Targeted-Service-Area Broadband Infrastructure cannot be excluded from the Application?

(Maximum 1200 Characters / Actual = 0)

5. What specific methods/formulas will you utilize in allocating the costs of and for such outside Targeted-Service-Areas Broadband Infrastructure in proportion to such Broadband Infrastructure's actual facilitation of 25/3 Broadband to the Targeted Service Area(s) forming the basis of the Project?

(Maximum 1200 Characters / Actual = 0)

6. Please identify all Allowable Expenditures within the categories set forth in the table below for such outside-Targeted-Service-Area Broadband Infrastructure you wish to include within your Total Project Costs:

Enter data for all columns with a light gray heading and associated white cells. The dark shaded fields are calculated fields based on associated entry.

				Estimated: Provide Upon Grant Application			Actuals: Provide Upon Project Completion (Do NOT fill out as part of Application process)		
Category (A)	Description (B)	Cost Per Unit (C)	Quantity (D)	Est. \$ Cost Located Outside TSA (E)	Proportional Allocation \$ Cost Located Outside TSA (F)	(Up to) 15% of Proportional Allocation \$ Cost Located Outside TSA (G)	Grant Request (Allocation \$ Cost * Request %) (H)	Actual Proportional Allocation \$ Cost Located Outside TSA (I)	Grant Award (Minimum Estimated and Actual Allocation \$ Request * Request %) (J)
Conduit		\$0.00 per foot	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Fiber/Copper		\$0.00 per foot	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
OSP Engineering		\$0.00 per foot	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Design Engineering		\$0.00 per hour / fixed	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Construction Mgmt.		\$0.00 per hour / fixed	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Tower		\$0.00 per tower	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Antenna		\$0.00 per antenna	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Boring		\$0.00 per foot	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Trenching		\$0.00 per foot	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Knifing		\$0.00 per foot	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Switching Equipment		\$0.00 per unit	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Routing Equipment		\$0.00 per unit	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Optical Equipment		\$0.00 per unit	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Customer Premise Equipment		\$0.00 per unit	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Other		\$0.00 per unit	0.00	\$0.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00
Totals	N/A	N/A	N/A	\$0.00	* \$.00	N/A	\$0.00	\$0.00	\$0.00
END OF DATA									



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**Exhibit D.1 — Outside Targeted Service Areas Infrastructure Worksheet****Applicant Name: Heartland Telecommunications Company of Iowa**

\*The Office reserves the right, in its sole discretion, to exclude claimed costs/expenditures for outside-Targeted-Service-Area Broadband Infrastructure, including in scoring a Project or in determining in what amount to Award grant funds, where an Applicant fails, in the Office's determination, to satisfy the above-outlined tests. In the event the Office excludes any claimed outside-Targeted-Service-Areas costs/expenditures, the Office may, in its sole discretion, notify the Applicant in advance and permit the Applicant to withdraw or amend its Application.

\*\*Grantees may only seek and obtain reimbursement for Allowable Expenditures. The Office may deny a request for reimbursement for any expenditures that do not constitute Allowable Expenditures, and Grantee shall not otherwise be entitled to reimbursement for any such expenditures. See Section 1.2.2 of the NOFA for a comprehensive definition of Allowable Expenditures.

\*\*\*In addition to supplying the Office with a revised Exhibit D.1, the Office may request additional records as deemed necessary by the Office to verify such claimed expenditures. Such records may include original invoices, original itemized receipts, copies of checks, check registers, or bank statements indicating credit card invoices were paid, or similar documentation. Grantees must keep proof of the incurrence and payment of any and all claimed expenditures.

\*\*\*\*Applicants may not include Allowable Expenditures incurred within Targeted Service Area(s) in this Outside Targeted Service Area Infrastructure Worksheet. Applicants should include those costs/expenditures in the Budget Plan, labeled as Exhibit D.

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