



KIM REYNOLDS, GOVERNOR
ADAM GREGG, LT. GOVERNOR

STATE OF IOWA

ANNETTE DUNN
CHIEF INFORMATION OFFICER

Broadband Grants Core Application Menu

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General Application Information

Applicant Name:	Farmers Mutual Cooperative Telephone Company
Study Area Code:	
Exchange Name:	

Facilitated Broadband Speeds - Select Only One From Below

Facilitated Speeds:	100 / 100 or greater
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Follow The Steps Below	
Instructions	Hot Buttons
1) Populate the Targeted Service Area data. Detailed directions in Exhibit L. 1a) Populate your exported TSA data on the TSA Input tab.	Go to Targeted Service Area/Project Input Tab
2) Refresh Exhibit B - Project Worksheet with the Targeted Service Area data. 2a) The "Hot Button" to the right will transfer your TSA data to Exhibit B.	Refresh Exhibit B with TSA Input
3) Populate data in Exhibit B - Project Worksheet. 3a) Check only one Delivery Platform that applies 3b) Select the appropriate Infrastructure Type to be deployed 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) That Will Have Service Facilitated To" section. If not planning on fully facilitating service to a TSA, update those figures to the correct broadband unit 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.	Go to Exhibit B - Project Worksheet Tab
4) Populate all defined fields in Exhibit C - Funding Sources 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. 4c) Review the form to ensure it is complete and accurate.	Go To Exhibit C - Funding Sources Form
5) Populate costs in Exhibit D - Budget Plan. 5a) Update/Populate Description, Unit, Quantity, and Estimated Cost. 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.	Go To Exhibit D - Budget Plan
6) IF APPLICABLE, Populate costs in Exhibit D.1 - Outside Targeted Service Areas Infrastructure Worksheet. 6a) Answer questions as necessary. Please limit to 1200 characters for each question. 6b) Update/Populate Description, Unit, Quantity, Estimated Cost, and Proportional Allocation Cost. 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.	Go To Exhibit D.1 - Outside TSA Worksheet
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 your Facilitated Broadband Speed for this project?	Yes
Did you choose only 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 described in detail any other funding sources/programs forming the basis of any federal support claimed?	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?	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?	Yes

Version 06.21.02



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Exhibit B — Project Worksheet

Applicant Name: Farmers Mutual Cooperative Telephone Company

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 #006 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

Tier	Match %	Square Miles
TIER 1	75.00%	8.2042
TIER 2	50.00%	66.4021
TIER 3	35.00%	52.4443

Maximum Support	45.42%
Existing Speeds	0.3259
Tier 1 Composition	0.0646

Prospective Product Attributes: (Populate Responses)		
- Availability	100.00%	percent
- Latency	6	milliseconds
- Hop Count	7	hops
- Performance Credits	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
- Data Cap	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

Completeness	100.00%
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Total Broadband Units Facilitated	766.0
% of Baseline To Be Facilitated Service To	100.00%
Units Facilitated Per Square Mile	6.0

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 Facilitated To				Facilitated Speeds in Project Area Upon Project Completion	
Census Block #	Tier	Previously Funded	County	Sq. Miles	H	S	B	Total	H	S	B	Total	Down (Mbps)	Up (Mbps)
271			2	127.0506	669	0	97	766	669	0	97	766		
19007-9505003132	TIER 2	NOFA001	Appanoose	1.3100	8	0	1	9	8	0	1	9	1000	1000
19007-9505002036	TIER 2	NOFA001	Appanoose	1.5600	2	0	0	2	2	0	0	2	1000	1000
19007-9505002037	TIER 2	NOFA001	Appanoose	2.7800	9	0	0	9	9	0	0	9	1000	1000
19007-9501002060	TIER 2	NOFA001	Appanoose	0.0096	0	0	0	0	0	0	0	0	1000	1000
19007-9501002067	TIER 2	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9501002010	TIER 2	NOFA001	Appanoose	0.0100	0	0	0	0	0	0	0	0	1000	1000
19007-9501002259	TIER 2	NOFA001	Appanoose	0.0043	0	0	0	0	0	0	0	0	1000	1000
19007-9501002089	TIER 2	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9505003050	TIER 3	NOFA001	Appanoose	1.7200	11	0	0	11	11	0	0	11	1000	1000
19007-9505001041	TIER 2	NOFA001	Appanoose	0.0022	0	0	0	0	0	0	0	0	1000	1000
19007-9505001023	TIER 2	NOFA001	Appanoose	0.9500	3	0	0	3	3	0	0	3	1000	1000
19007-9505001051	TIER 2	NOFA001	Appanoose	0.1100	5	0	0	5	5	0	0	5	1000	1000
19007-9505001052	TIER 2	NOFA001	Appanoose	0.0070	2	0	0	2	2	0	0	2	1000	1000
19007-9505001079	TIER 2	NOFA001	Appanoose	0.6500	0	0	0	0	0	0	0	0	1000	1000
19007-9505001081	TIER 2	NOFA001	Appanoose	2.0700	3	0	1	4	3	0	1	4	1000	1000
19007-9505001097	TIER 2	NOFA001	Appanoose	0.3200	0	0	0	0	0	0	0	0	1000	1000
19007-9502001208	TIER 2	NOFA001	Appanoose	0.1500	0	0	0	0	0	0	0	0	1000	1000
19007-9502001209	TIER 2	NOFA001	Appanoose	0.0300	0	0	0	0	0	0	0	0	1000	1000
19007-9501002041	TIER 2	NOFA001	Appanoose	2.5600	7	0	1	8	7	0	1	8	1000	1000
19007-9501002121	TIER 3	NOFA001	Appanoose	0.1000	2	0	0	2	2	0	0	2	1000	1000
19007-9505002040	TIER 2	NOFA001	Appanoose	0.2000	1	0	0	1	1	0	0	1	1000	1000
19007-9505002033	TIER 2	NOFA001	Appanoose	0.7700	10	0	1	11	10	0	1	11	1000	1000
19007-9501002222	TIER 3	NOFA001	Appanoose	1.5700	2	0	0	2	2	0	0	2	1000	1000



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19007-9505001149	TIER 3	NOFA001	Appanoose	0.0400	1	0	0	1	1	0	0	1	1000	1000
19007-9501002028	TIER 3	NOFA001	Appanoose	2.4000	7	0	1	8	7	0	1	8	1000	1000
19007-9502001210	TIER 2	NOFA001, NOFA003	Appanoose	0.0002	0	0	0	0	0	0	0	0	1000	1000
19007-9501002154	TIER 2	NOFA001	Appanoose	0.0001	0	0	0	0	0	0	0	0	1000	1000
19007-9501002077	TIER 2	NOFA001	Appanoose	0.0026	0	0	0	0	0	0	0	0	1000	1000
19007-9501002070	TIER 2	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9501002073	TIER 2	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9501002074	TIER 2	NOFA001	Appanoose	0.0016	1	0	0	1	1	0	0	1	1000	1000
19007-9501002011	TIER 2	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9501002092	TIER 2	NOFA001	Appanoose	0.1500	0	0	0	0	0	0	0	0	1000	1000
19007-9501002030	TIER 3	NOFA001	Appanoose	0.0007	0	0	0	0	0	0	0	0	1000	1000
19007-9501002043	TIER 2	NOFA001	Appanoose	0.0300	0	0	0	0	0	0	0	0	1000	1000
19007-9501002046	TIER 2	NOFA001	Appanoose	0.0012	0	0	0	0	0	0	0	0	1000	1000
19007-9501002186	TIER 3	NOFA001	Appanoose	0.7000	5	0	1	6	5	0	1	6	1000	1000
19007-9505003054	TIER 3	NOFA001	Appanoose	0.0400	1	0	0	1	1	0	0	1	1000	1000
19007-9505002005	TIER 2	NOFA001	Appanoose	1.2700	9	0	0	9	9	0	0	9	1000	1000
19007-9505001067	TIER 2	NOFA001	Appanoose	0.0042	0	0	0	0	0	0	0	0	1000	1000
19007-9505002035	TIER 2	NOFA001	Appanoose	0.3700	2	0	0	2	2	0	0	2	1000	1000
19007-9501002192	TIER 2	NOFA001	Appanoose	0.0900	0	0	0	0	0	0	0	0	1000	1000
19007-9501002215	TIER 3	NOFA001	Appanoose	1.1100	1	0	0	1	1	0	0	1	1000	1000
19007-9501002175	TIER 2	NOFA001	Appanoose	0.7200	1	0	0	1	1	0	0	1	1000	1000
19007-9505002008	TIER 2	NOFA001	Appanoose	0.0700	3	0	2	5	3	0	2	5	1000	1000
19007-9505001147	TIER 2	NOFA001	Appanoose	0.2900	0	0	0	0	0	0	0	0	1000	1000
19007-9501002054	TIER 1	NOFA001	Appanoose	0.4300	7	0	0	7	7	0	0	7	1000	1000
19007-9501002055	TIER 2	NOFA001	Appanoose	0.2600	0	0	0	0	0	0	0	0	1000	1000
19007-9505003051	TIER 3	NOFA001	Appanoose	1.0200	10	0	0	10	10	0	0	10	1000	1000
19007-9505001040	TIER 2	NOFA001	Appanoose	1.6100	6	0	1	7	6	0	1	7	1000	1000
19007-9505001061	TIER 2	NOFA001	Appanoose	0.0036	1	0	0	1	1	0	0	1	1000	1000
19007-9505001068	TIER 2	NOFA001	Appanoose	1.3400	4	0	0	4	4	0	0	4	1000	1000
19007-9501002084	TIER 2	NOFA001	Appanoose	2.2000	5	0	0	5	5	0	0	5	1000	1000
19007-9501002023	TIER 2	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9501002096	TIER 2	NOFA001	Appanoose	1.3600	9	0	0	9	9	0	0	9	1000	1000
19007-9501002080	TIER 2	NOFA001	Appanoose	0.0400	0	0	0	0	0	0	0	0	1000	1000
19007-9501002063	TIER 1	NOFA001	Appanoose	0.0100	0	0	0	0	0	0	0	0	1000	1000
19007-9501002031	TIER 2	NOFA001	Appanoose	0.7500	1	0	0	1	1	0	0	1	1000	1000
19007-9501002242	TIER 2	NOFA001	Appanoose	0.0100	0	0	0	0	0	0	0	0	1000	1000
19007-9505002002	TIER 3	NOFA001	Appanoose	0.5100	3	0	0	3	3	0	0	3	1000	1000
19007-9501002118	TIER 3	NOFA001	Appanoose	0.8000	2	0	1	3	2	0	1	3	1000	1000
19007-9501002044	TIER 2	NOFA001	Appanoose	0.0300	0	0	0	0	0	0	0	0	1000	1000
19007-9501002184	TIER 3	NOFA001	Appanoose	0.3400	0	0	0	0	0	0	0	0	1000	1000
19007-9501002032	TIER 3	NOFA001	Appanoose	0.1300	2	0	0	2	2	0	0	2	1000	1000
19007-9505002006	TIER 3	NOFA001	Appanoose	1.8500	7	0	0	7	7	0	0	7	1000	1000
19007-9501002076	TIER 2	NOFA001	Appanoose	0.5500	2	0	0	2	2	0	0	2	1000	1000
19007-9501002176	TIER 2	NOFA001, NOFA003	Appanoose	0.0300	0	0	0	0	0	0	0	0	1000	1000
19007-9501002087	TIER 2	NOFA001	Appanoose	0.0100	0	0	0	0	0	0	0	0	1000	1000
19007-9501002079	TIER 1	NOFA001	Appanoose	0.0700	0	0	0	0	0	0	0	0	1000	1000
19007-9501002059	TIER 1	NOFA001	Appanoose	0.1100	0	0	0	0	0	0	0	0	1000	1000



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19007-9501002081	TIER 2	NOFA001	Appanoose	0.0500	0	0	0	0	0	0	0	0	1000	1000
19007-9502001312	TIER 2	NOFA001	Appanoose	0.3200	3	0	0	3	3	0	0	3	1000	1000
19007-9505001022	TIER 3	NOFA001	Appanoose	1.9900	5	0	0	5	5	0	0	5	1000	1000
19007-9505001028	TIER 2	NOFA001	Appanoose	0.1900	0	0	0	0	0	0	0	0	1000	1000
19007-9505001050	TIER 2	NOFA001	Appanoose	0.0600	0	0	0	0	0	0	0	0	1000	1000
19007-9505002043	TIER 1	NOFA001	Appanoose	0.1600	0	0	0	0	0	0	0	0	1000	1000
19007-9501002219	TIER 3	NOFA001	Appanoose	0.3700	0	0	0	0	0	0	0	0	1000	1000
19007-9501002053	TIER 2	NOFA001	Appanoose	0.0018	0	0	0	0	0	0	0	0	1000	1000
19007-9501002260	TIER 2	NOFA001	Appanoose	0.0092	0	0	0	0	0	0	0	0	1000	1000
19007-9501002256	TIER 2	NOFA001	Appanoose	0.0200	1	0	0	1	1	0	0	1	1000	1000
19007-9501002090	TIER 2	NOFA001	Appanoose	0.5300	2	0	1	3	2	0	1	3	1000	1000
19007-9505002042	TIER 1	NOFA001	Appanoose	0.4000	1	0	0	1	1	0	0	1	1000	1000
19007-9501002190	TIER 3	NOFA001	Appanoose	0.3200	1	0	0	1	1	0	0	1	1000	1000
19007-9501002217	TIER 3	NOFA001	Appanoose	1.6200	11	0	2	13	11	0	2	13	1000	1000
19007-9501002221	TIER 3	NOFA001	Appanoose	1.1700	11	0	0	11	11	0	0	11	1000	1000
19007-9501002064	TIER 1	NOFA001	Appanoose	0.0900	0	0	0	0	0	0	0	0	1000	1000
19007-9501002002	TIER 2	NOFA001	Appanoose	0.1800	0	0	0	0	0	0	0	0	1000	1000
19007-9502001314	TIER 3	NOFA001	Appanoose	0.0058	2	0	0	2	2	0	0	2	1000	1000
19007-9501002040	TIER 2	NOFA001	Appanoose	0.0300	0	0	0	0	0	0	0	0	1000	1000
19007-9501002039	TIER 2	NOFA001	Appanoose	0.0800	0	0	0	0	0	0	0	0	1000	1000
19007-9501002115	TIER 3	NOFA001	Appanoose	2.0900	13	0	3	16	13	0	3	16	1000	1000
19007-9501002114	TIER 2	NOFA001	Appanoose	0.3800	0	0	0	0	0	0	0	0	1000	1000
19007-9501002124	TIER 3	NOFA001	Appanoose	1.0900	2	0	2	4	2	0	2	4	1000	1000
19007-9501002085	TIER 2	NOFA001	Appanoose	0.0009	0	0	0	0	0	0	0	0	1000	1000
19007-9501002049	TIER 3	NOFA001	Appanoose	0.1800	7	0	0	7	7	0	0	7	1000	1000
19007-9501002014	TIER 1	NOFA001	Appanoose	0.0400	0	0	0	0	0	0	0	0	1000	1000
19007-9501002051	TIER 1	NOFA001	Appanoose	0.0030	0	0	0	0	0	0	0	0	1000	1000
19007-9505002007	TIER 2	NOFA001	Appanoose	3.0800	9	0	2	11	9	0	2	11	1000	1000
19007-9501002058	TIER 1	NOFA001	Appanoose	0.0500	0	0	0	0	0	0	0	0	1000	1000
19007-9501002057	TIER 2	NOFA001	Appanoose	0.0600	0	0	0	0	0	0	0	0	1000	1000
19007-9505001078	TIER 2	NOFA001	Appanoose	1.0500	2	0	0	2	2	0	0	2	1000	1000
19007-9505001062	TIER 2	NOFA001	Appanoose	0.0092	4	0	0	4	4	0	0	4	1000	1000
19007-9505001059	TIER 3	NOFA001	Appanoose	0.0082	7	0	0	7	7	0	0	7	1000	1000
19007-9505001071	TIER 2	NOFA001	Appanoose	0.0009	0	0	0	0	0	0	0	0	1000	1000
19007-9505001142	TIER 2	NOFA001	Appanoose	0.3500	0	0	0	0	0	0	0	0	1000	1000
19007-9505001099	TIER 2	NOFA001	Appanoose	0.4900	1	0	0	1	1	0	0	1	1000	1000
19007-9505002045	TIER 1	NOFA001	Appanoose	0.1300	1	0	0	1	1	0	0	1	1000	1000
19007-9502001233	TIER 2	NOFA001	Appanoose	0.0200	2	0	0	2	2	0	0	2	1000	1000
19007-9501002027	TIER 2	NOFA001	Appanoose	0.0600	1	0	0	1	1	0	0	1	1000	1000
19007-9501002151	TIER 2	NOFA001	Appanoose	2.5800	1	0	0	1	1	0	0	1	1000	1000
19007-9501002156	TIER 2	NOFA001	Appanoose	1.8600	8	0	0	8	8	0	0	8	1000	1000
19007-9501002155	TIER 2	NOFA001	Appanoose	0.7300	2	0	1	3	2	0	1	3	1000	1000
19007-9502001199	TIER 3	NOFA001	Appanoose	0.5300	3	0	1	4	3	0	1	4	1000	1000
19007-9501002183	TIER 3	NOFA001	Appanoose	0.0065	0	0	0	0	0	0	0	0	1000	1000
19007-9501002034	TIER 3	NOFA001	Appanoose	0.2200	2	0	0	2	2	0	0	2	1000	1000
19007-9505002050	TIER 1	NOFA001	Appanoose	0.0022	0	0	0	0	0	0	0	0	1000	1000
19007-9505001048	TIER 2	NOFA001	Appanoose	0.0041	2	0	0	2	2	0	0	2	1000	1000



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19007-9505001057	TIER 2	NOFA001	Appanoose	0.0050	4	0	0	4	4	0	0	4	1000	1000
19007-9505001055	TIER 2	NOFA001	Appanoose	0.0100	14	0	7	21	14	0	7	21	1000	1000
19007-9505001072	TIER 2	NOFA001	Appanoose	0.0036	0	0	0	0	0	0	0	0	1000	1000
19007-9505001069	TIER 3	NOFA001	Appanoose	2.8900	16	0	1	17	16	0	1	17	1000	1000
19007-9505002047	TIER 1	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9505002046	TIER 1	NOFA001	Appanoose	0.0065	0	0	0	0	0	0	0	0	1000	1000
19007-9502001198	TIER 3	NOFA001	Appanoose	0.4500	3	0	1	4	3	0	1	4	1000	1000
19007-9502001200	TIER 3	NOFA001	Appanoose	0.0013	0	0	0	0	0	0	0	0	1000	1000
19007-9501002119	TIER 3	NOFA001	Appanoose	0.4100	6	0	0	6	6	0	0	6	1000	1000
19007-9501002037	TIER 3	NOFA001	Appanoose	0.8800	2	0	1	3	2	0	1	3	1000	1000
19007-9505002020	TIER 2	NOFA001	Appanoose	0.7900	9	0	2	11	9	0	2	11	1000	1000
19007-9505002019	TIER 2	NOFA001	Appanoose	0.0300	2	0	1	3	2	0	1	3	1000	1000
19007-9505002003	TIER 3	NOFA001	Appanoose	0.8500	8	0	1	9	8	0	1	9	1000	1000
19007-9501002179	TIER 3	NOFA001	Appanoose	1.6900	6	0	0	6	6	0	0	6	1000	1000
19007-9501002195	TIER 3	NOFA001	Appanoose	1.1100	7	0	0	7	7	0	0	7	1000	1000
19007-9501002161	TIER 1	NOFA001	Appanoose	1.4800	3	0	0	3	3	0	0	3	1000	1000
19007-9505003049	TIER 3	NOFA001	Appanoose	0.2500	2	0	1	3	2	0	1	3	1000	1000
19007-9505001070	TIER 2	NOFA001	Appanoose	2.0800	8	0	1	9	8	0	1	9	1000	1000
19007-9505001058	TIER 2	NOFA001	Appanoose	0.0050	3	0	0	3	3	0	0	3	1000	1000
19007-9505003052	TIER 3	NOFA001	Appanoose	0.8500	11	0	1	12	11	0	1	12	1000	1000
19007-9505003053	TIER 2	NOFA001	Appanoose	0.0200	0	0	1	1	0	0	1	1	1000	1000
19007-9505001043	TIER 2	NOFA001	Appanoose	0.6100	2	0	0	2	2	0	0	2	1000	1000
19007-9505001143	TIER 2	NOFA001	Appanoose	0.0031	1	0	0	1	1	0	0	1	1000	1000
19007-9505001063	TIER 2	NOFA001	Appanoose	0.0052	0	0	0	0	0	0	0	0	1000	1000
19007-9501002243	TIER 3	NOFA001	Appanoose	0.0600	2	0	0	2	2	0	0	2	1000	1000
19007-9505001016	TIER 3	NOFA001	Appanoose	1.9400	6	0	3	9	6	0	3	9	1000	1000
19007-9501002244	TIER 3	NOFA001	Appanoose	0.0800	1	0	0	1	1	0	0	1	1000	1000
19007-9501002174	TIER 2	NOFA001	Appanoose	0.2700	1	0	0	1	1	0	0	1	1000	1000
19007-9505001042	TIER 3	NOFA001	Appanoose	1.4800	10	0	0	10	10	0	0	10	1000	1000
19007-9505001053	TIER 2	NOFA001	Appanoose	0.0068	3	0	0	3	3	0	0	3	1000	1000
19007-9505001056	TIER 2	NOFA001	Appanoose	0.0100	7	0	1	8	7	0	1	8	1000	1000
19007-9505001049	TIER 2	NOFA001	Appanoose	0.1800	2	0	1	3	2	0	1	3	1000	1000
19007-9505001083	TIER 1	NOFA001	Appanoose	0.4300	0	0	0	0	0	0	0	0	1000	1000
19007-9505001100	TIER 2	NOFA001	Appanoose	0.3700	0	0	1	1	0	0	1	1	1000	1000
19007-9505001098	TIER 2	NOFA001	Appanoose	0.7400	0	0	0	0	0	0	0	0	1000	1000
19007-9505001082	TIER 1	NOFA001	Appanoose	0.0400	0	0	0	0	0	0	0	0	1000	1000
19007-9505001039	TIER 2	NOFA001	Appanoose	0.2300	1	0	0	1	1	0	0	1	1000	1000
19007-9501002120	TIER 2	NOFA001	Appanoose	0.0003	0	0	0	0	0	0	0	0	1000	1000
19007-9501002026	TIER 2	NOFA001	Appanoose	1.0100	5	0	2	7	5	0	2	7	1000	1000
19007-9501002048	TIER 2	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9501002078	TIER 2	NOFA001	Appanoose	0.0023	0	0	0	0	0	0	0	0	1000	1000
19007-9505001021	TIER 3	NOFA001	Appanoose	0.5100	8	0	1	9	8	0	1	9	1000	1000
19007-9501002038	TIER 3	NOFA001	Appanoose	1.3300	1	0	0	1	1	0	0	1	1000	1000
19007-9501002117	TIER 3	NOFA001	Appanoose	0.2400	2	0	0	2	2	0	0	2	1000	1000
19007-9501002123	TIER 3	NOFA001	Appanoose	0.3500	2	0	1	3	2	0	1	3	1000	1000
19007-9501002122	TIER 3	NOFA001	Appanoose	0.0300	2	0	0	2	2	0	0	2	1000	1000
19007-9501002116	TIER 3	NOFA001	Appanoose	0.6100	0	0	0	0	0	0	0	0	1000	1000



KIM REYNOLDS, GOVERNOR
ADAM GREGG, LT. GOVERNOR

STATE OF IOWA

ANNETTE DUNN
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Exhibit B — Project Worksheet

Applicant Name: Farmers Mutual Cooperative Telephone Company

19007-9502001221	TIER 2	NOFA001, NOFA003	Appanoose	0.0028	0	0	0	0	0	0	0	0	1000	1000
19007-9501002035	TIER 2	NOFA001	Appanoose	0.0017	0	0	1	1	0	0	1	1	1000	1000
19007-9501002029	TIER 2	NOFA001	Appanoose	0.0008	0	0	0	0	0	0	0	0	1000	1000
19007-9501002033	TIER 3	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9505001054	TIER 2	NOFA001	Appanoose	0.0039	3	0	0	3	3	0	0	3	1000	1000
19007-9505001047	TIER 2	NOFA001	Appanoose	0.0039	3	0	0	3	3	0	0	3	1000	1000
19007-9505001046	TIER 2	NOFA001	Appanoose	0.0042	2	0	0	2	2	0	0	2	1000	1000
19007-9505001024	TIER 2	NOFA001	Appanoose	0.2600	0	0	0	0	0	0	0	0	1000	1000
19007-9505001037	TIER 2	NOFA001	Appanoose	1.1700	3	0	0	3	3	0	0	3	1000	1000
19007-9505001064	TIER 2	NOFA001	Appanoose	0.1200	1	0	1	2	1	0	1	2	1000	1000
19007-9505001029	TIER 2	NOFA001	Appanoose	0.2900	0	0	0	0	0	0	0	0	1000	1000
19007-9505003104	TIER 2	NOFA001	Appanoose	1.3900	7	0	0	7	7	0	0	7	1000	1000
19007-9505003125	TIER 2	NOFA001	Appanoose	0.3800	2	0	0	2	2	0	0	2	1000	1000
19007-9501002061	TIER 2	NOFA001	Appanoose	0.1100	3	0	0	3	3	0	0	3	1000	1000
19007-9502001201	TIER 3	NOFA001	Appanoose	0.0800	1	0	0	1	1	0	0	1	1000	1000
19007-9501002097	TIER 2	NOFA001	Appanoose	1.1000	14	0	2	16	14	0	2	16	1000	1000
19007-9501002264	TIER 2	NOFA001	Appanoose	0.0100	1	0	0	1	1	0	0	1	1000	1000
19007-9501002258	TIER 2	NOFA001	Appanoose	0.0043	0	0	0	0	0	0	0	0	1000	1000
19007-9505002034	TIER 2	NOFA001	Appanoose	0.9100	4	0	0	4	4	0	0	4	1000	1000
19007-9505002044	TIER 1	NOFA001	Appanoose	0.9200	2	0	0	2	2	0	0	2	1000	1000
19007-9505003105	TIER 2	NOFA001	Appanoose	0.8200	4	0	0	4	4	0	0	4	1000	1000
19007-9505003122	TIER 2	NOFA001	Appanoose	1.1300	4	0	1	5	4	0	1	5	1000	1000
19007-9505001015	TIER 2	NOFA001	Appanoose	0.2400	2	0	0	2	2	0	0	2	1000	1000
19007-9505001017	TIER 2	NOFA001	Appanoose	0.0001	0	0	0	0	0	0	0	0	1000	1000
19007-9501002191	TIER 3	NOFA001	Appanoose	0.0002	0	0	0	0	0	0	0	0	1000	1000
19007-9501002021	TIER 2	NOFA001	Appanoose	0.0100	0	0	0	0	0	0	0	0	1000	1000
19007-9501002050	TIER 2	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9501002152	TIER 2	NOFA001	Appanoose	0.4500	1	0	2	3	1	0	2	3	1000	1000
19007-9501002071	TIER 2	NOFA001	Appanoose	0.0100	0	0	0	0	0	0	0	0	1000	1000
19007-9501002008	TIER 2	NOFA001	Appanoose	0.0300	2	0	0	2	2	0	0	2	1000	1000
19007-9505002004	TIER 3	NOFA001	Appanoose	1.0000	11	0	3	14	11	0	3	14	1000	1000
19007-9505002009	TIER 2	NOFA001	Appanoose	1.2000	5	0	1	6	5	0	1	6	1000	1000
19007-9501002052	TIER 1	NOFA001	Appanoose	0.0100	0	0	0	0	0	0	0	0	1000	1000
19007-9502001362	TIER 3	NOFA001	Appanoose	0.4400	5	0	0	5	5	0	0	5	1000	1000
19007-9505003127	TIER 2	NOFA001	Appanoose	0.7700	0	0	0	0	0	0	0	0	1000	1000
19007-9505002010	TIER 1	NOFA001	Appanoose	0.0500	0	0	0	0	0	0	0	0	1000	1000
19007-9505001066	TIER 2	NOFA001	Appanoose	0.0700	2	0	0	2	2	0	0	2	1000	1000
19007-9505002038	TIER 2	NOFA001	Appanoose	0.0078	1	0	0	1	1	0	0	1	1000	1000
19007-9505002041	TIER 2	NOFA001	Appanoose	0.6700	3	0	0	3	3	0	0	3	1000	1000
19007-9501002193	TIER 3	NOFA001	Appanoose	1.2500	4	0	1	5	4	0	1	5	1000	1000
19007-9501002194	TIER 3	NOFA001	Appanoose	0.5100	4	0	0	4	4	0	0	4	1000	1000
19007-9501002223	TIER 2	NOFA001	Appanoose	0.0900	1	0	0	1	1	0	0	1	1000	1000
19007-9501002218	TIER 2	NOFA001	Appanoose	0.1000	0	0	0	0	0	0	0	0	1000	1000
19007-9501002247	TIER 2	NOFA001	Appanoose	0.0049	0	0	0	0	0	0	0	0	1000	1000
19007-9501002240	TIER 2	NOFA001	Appanoose	0.0800	0	0	0	0	0	0	0	0	1000	1000
19007-9501002019	TIER 2	NOFA001	Appanoose	0.1200	4	0	1	5	4	0	1	5	1000	1000
19007-9501002022	TIER 2	NOFA001	Appanoose	0.0083	0	0	0	0	0	0	0	0	1000	1000



KIM REYNOLDS, GOVERNOR
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STATE OF IOWA

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Exhibit B — Project Worksheet

Applicant Name: Farmers Mutual Cooperative Telephone Company

19007-9501002093	TIER 2	NOFA001	Appanoose	2.1500	8	0	5	13	8	0	5	13	1000	1000
19007-9501002072	TIER 2	NOFA001	Appanoose	0.0300	1	0	0	1	1	0	0	1	1000	1000
19007-9501002069	TIER 2	NOFA001	Appanoose	0.0400	1	0	0	1	1	0	0	1	1000	1000
19007-9501002068	TIER 2	NOFA001	Appanoose	0.0100	0	0	0	0	0	0	0	0	1000	1000
19007-9501002255	TIER 2	NOFA001	Appanoose	0.0100	0	0	0	0	0	0	0	0	1000	1000
19007-9501002006	TIER 1	NOFA001	Appanoose	0.0100	0	0	0	0	0	0	0	0	1000	1000
19007-9502001363	TIER 3	NOFA001	Appanoose	0.1500	2	0	0	2	2	0	0	2	1000	1000
19007-9505002001	TIER 3	NOFA001	Appanoose	1.0100	7	0	2	9	7	0	2	9	1000	1000
19007-9504001012	TIER 2	NOFA001	Appanoose	0.1700	0	0	0	0	0	0	0	0	1000	1000
19007-9505001018	TIER 2	NOFA001	Appanoose	0.9800	7	0	0	7	7	0	0	7	1000	1000
19007-9502001203	TIER 3	NOFA001	Appanoose	0.0100	1	0	0	1	1	0	0	1	1000	1000
19007-9505002021	TIER 2	NOFA001	Appanoose	0.2200	7	0	2	9	7	0	2	9	1000	1000
19007-9505002011	TIER 2	NOFA001	Appanoose	0.7500	3	0	0	3	3	0	0	3	1000	1000
19007-9505001151	TIER 1	NOFA001	Appanoose	0.0200	0	0	0	0	0	0	0	0	1000	1000
19007-9505002039	TIER 1	NOFA001	Appanoose	1.1600	5	0	2	7	5	0	2	7	1000	1000
19007-9501002180	TIER 3	NOFA001	Appanoose	0.2600	0	0	0	0	0	0	0	0	1000	1000
19007-9501002224	TIER 3	NOFA001	Appanoose	1.3100	13	0	4	17	13	0	4	17	1000	1000
19007-9501002253	TIER 2	NOFA001	Appanoose	0.0004	0	0	0	0	0	0	0	0	1000	1000
19007-9501002252	TIER 2	NOFA001	Appanoose	0.2400	1	0	0	1	1	0	0	1	1000	1000
19007-9501002262	TIER 3	NOFA001	Appanoose	0.1600	3	0	0	3	3	0	0	3	1000	1000
19007-9501002065	TIER 2	NOFA001	Appanoose	2.0900	5	0	0	5	5	0	0	5	1000	1000
19007-9501002094	TIER 2	NOFA001	Appanoose	0.1300	2	0	0	2	2	0	0	2	1000	1000
19007-9501002083	TIER 2	NOFA001	Appanoose	0.0002	0	0	0	0	0	0	0	0	1000	1000
19007-9501002095	TIER 2	NOFA001	Appanoose	0.2900	1	0	0	1	1	0	0	1	1000	1000
19007-9501002088	TIER 2	NOFA001	Appanoose	0.5100	1	0	0	1	1	0	0	1	1000	1000
19007-9501002000	TIER 2	NOFA001	Appanoose	0.1500	0	0	0	0	0	0	0	0	1000	1000
19007-9501002265	TIER 1	NOFA001	Appanoose	0.0084	0	0	0	0	0	0	0	0	1000	1000
19007-9501002091	TIER 2	NOFA001	Appanoose	0.0051	0	0	0	0	0	0	0	0	1000	1000
19007-9501002013	TIER 2	NOFA001	Appanoose	0.0700	0	0	0	0	0	0	0	0	1000	1000
19007-9501002185	TIER 3	NOFA001	Appanoose	1.5300	2	0	2	4	2	0	2	4	1000	1000
19007-9501002178	TIER 2	NOFA001	Appanoose	1.0500	3	0	1	4	3	0	1	4	1000	1000
19051-0802001090	TIER 1	NOFA001	Davis	0.1500	0	0	0	0	0	0	0	0	1000	1000
19051-0802001091	TIER 1	NOFA001	Davis	0.1400	0	0	0	0	0	0	0	0	1000	1000
19051-0802001370	TIER 1	NOFA001	Davis	0.7800	1	0	0	1	1	0	0	1	1000	1000
19007-9501002246	TIER 2	NOFA001	Appanoose	0.0300	0	0	0	0	0	0	0	0	1000	1000
19007-9505001014	TIER 1	NOFA001	Appanoose	0.0002	0	0	0	0	0	0	0	0	1000	1000
19007-9504001011	TIER 3	NOFA001	Appanoose	1.5300	21	0	1	22	21	0	1	22	1000	1000
19007-9505001020	TIER 3	NOFA001	Appanoose	1.0200	7	0	1	8	7	0	1	8	1000	1000
19007-9502001316	TIER 3	NOFA001	Appanoose	0.0059	3	0	0	3	3	0	0	3	1000	1000
19007-9505001145	TIER 2	NOFA001	Appanoose	0.2100	1	0	0	1	1	0	0	1	1000	1000
19007-9501002214	TIER 2	NOFA001	Appanoose	0.0018	0	0	0	0	0	0	0	0	1000	1000
19007-9505003040	TIER 3	NOFA001	Appanoose	1.3700	9	0	4	13	9	0	4	13	1000	1000
19007-9505001080	TIER 2	NOFA001	Appanoose	0.0002	0	0	0	0	0	0	0	0	1000	1000
19007-9505002000	TIER 3	NOFA001	Appanoose	1.0100	10	0	2	12	10	0	2	12	1000	1000
19007-9501002228	TIER 3	NOFA001	Appanoose	0.7200	6	0	1	7	6	0	1	7	1000	1000
19007-9505001144	TIER 1	NOFA001	Appanoose	0.0035	0	0	0	0	0	0	0	0	1000	1000
19007-9505001025	TIER 2	NOFA001	Appanoose	0.2500	0	0	0	0	0	0	0	0	1000	1000



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STATE OF IOWA

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Exhibit B — Project Worksheet

Applicant Name: Farmers Mutual Cooperative Telephone Company

19007-9501002245	TIER 2		Appanoose	0.7700	1	0	0	1	1	0	0	1	1000	1000
19007-9501002230	TIER 2		Appanoose	0.4300	2	0	0	2	2	0	0	2	1000	1000
19007-9501002251	TIER 1		Appanoose	0.0002	0	0	0	0	0	0	0	0	1000	1000
19007-9505001013	TIER 2		Appanoose	0.3100	1	0	0	1	1	0	0	1	1000	1000
19007-9501002157	TIER 1		Appanoose	0.4800	1	0	1	2	1	0	1	2	1000	1000
19007-9505001019	TIER 2		Appanoose	0.0034	1	0	0	1	1	0	0	1	1000	1000
19007-9501002216	TIER 2		Appanoose	0.0045	0	0	0	0	0	0	0	0	1000	1000
19007-9504001015	TIER 3		Appanoose	0.8600	6	0	2	8	6	0	2	8	1000	1000
19007-9505003126	TIER 1		Appanoose	0.0002	0	0	0	0	0	0	0	0	1000	1000
19007-9501002231	TIER 2		Appanoose	0.5500	0	0	0	0	0	0	0	0	1000	1000
19007-9502001310	TIER 3		Appanoose	0.2500	3	0	2	5	3	0	2	5	1000	1000
19007-9502001315	TIER 3		Appanoose	0.0057	4	0	1	5	4	0	1	5	1000	1000
19007-9501002163	TIER 1		Appanoose	1.0000	1	0	1	2	1	0	1	2	1000	1000
END OF DATA														

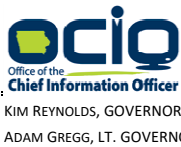
* Applicants must fill out and submit this form in order to comply with/supply the information/inputs requested by the Office pursuant to Section 3.1 (Quantitative Factors) of NOFA #006. If you have questions related to filling out this form, please review the application and support materials for instructions. If you still have questions after reviewing the support materials, 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 06.21.02

200 East Grand Ave, Des Moines, Iowa 50309

515.218.1413

ociogrants@iowa.gov



STATE OF IOWA

ANNETTE DUNN

CHIEF INFORMATION OFFICER

Exhibit C — Funding Sources Form

Applicant Name: **Farmers Mutual Cooperative Telephone Company**

Applicant must fill out and submit this form in order to comply with/supply the information/inputs requested by the Office pursuant to Section 4 (Attachments - Funding Sources Form) of NOFA #006.

1. Budget Composition. (see NOFA #006 Section 3.1.7)

This factor takes into consideration the degree to which State funds are requested for the funding of this project. Generally speaking, Projects that are supported by funding other than State funds will receive higher scores for this factor. This NOFA permits requests of up to 75%, 50%, or 35% from State funds for projects that will facilitate 100/100 Broadband in Tier 1, Tier 2, and Tier 3 TSAs respectively and 50% for projects that will facilitate 100/20 Broadband in Tier 1 TSAs; therefore, those Projects requesting less than the applicable reimbursement percentage will receive higher scores than those requesting the entire amount.

\$13,531,783.23 Total Estimated Cost
\$6,146,135.94 Total Grant Requested

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 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.**

\$4,983,753.00 ☐ 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 grant funds.

United States Department of Agriculture Rural Development ReConnect Program. The ReConnect Program offers unique federal financing and funding options in the form of loans, grants, and loan/grant combinations to facilitate broadband deployment in areas of rural America that don't currently have sufficient access to broadband, as defined by the latest Funding Opportunity Announcement. 50% or \$4,983,753 in the form of a grant and 50% or \$4,983,753 in the form of a loan.

(Maximum 1200 Characters / Actual = 472)

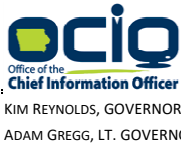
- 1.3. Other External Support.** Please state the total dollar (\$) amount of your Total Project Costs as defined in NOFA Section 1.5.2 that will be supplied by sources other than local government, state grant funds (if awarded), federal funds, or you (the Applicant) directly, such as donations from 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.**

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

- 1.4. Applicant Support.** 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. 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.**

\$2,401,894.29 This field is calculated and auto populated based on Exhibit C Sections 1.1 - 1.3 and Applicant's entry in Exhibits D and D.1 (the Broadband Grants Budget Plan and Outside TSA Infrastructure process, respectively).

- 1.5. Maximum Funding Request.** Based on the speed tiers comprising the applicants project and the broadband speed levels facilitated the following percentage of state match is the maximum amount available to the applicant.



STATE OF IOWA

ANNETTE DUNN
CHIEF INFORMATION OFFICER

Exhibit C — Funding Sources Form

Applicant Name: Farmers Mutual Cooperative Telephone Company

45.42% This field is auto-populated based on the TSA tiers and buildout speeds proposed by the applicant in Exhibit B consistent with Section 1.6.3.2 in NOFA #006.

- 1.6. State Matching Funds Requested.** In accordance with Section 3.1.7.1 of NOFA #006, This subcategory considers whether Applicants are requesting the Maximum Funding Request for which their Project is eligible under this NOFA as established in section 1.6.3 or a lesser amount. This subcategory operates under the premise that Applicants requesting less than the Maximum Funding Request will permit the Office to more widely disburse available funds, increasing the overall impact of the program.

45.42% Please state the percentage of state support requested if less than the maximum state support requested in 1.5 above. Refer to the table in section 3.1.7.1 of NOFA #006 to identify the points available for applicants who request less than the maximum funding request. **If you intend to request the maximum funding request do not change this field (cell C37).**

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STATE OF IOWA

ANNETTE DUNN
CHIEF INFORMATION OFFICER

Exhibit D — Budget Plan

Applicant Name: Farmers Mutual Cooperative Telephone Company

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.

Category (A)	Description (B)	Per Unit (C)	Quantity (D)	Estimated: Provide Upon Grant Application				Actuals: Provide Upon Project Completion (Do NOT fill out as part of Application process)	
				Total Estimated Cost \$ (E)	Maximum Grant Support % (F)	Requested Grant Support % (G)	Grant Request (Est Cost * Request %) (H)	Actual Cost \$ (I)	Grant Award (Min of Estimated or Actual Cost * Request %) (J)
Conduit	Conduit 1.25" and fiber installation into conduit	per foot	16,860.00		45.42%	45.42%		\$0.00	\$0.00
Fiber/Copper	96in fiber and drops	per foot	991,946.00		45.42%	45.42%		\$0.00	\$0.00
OSP Engineering	Steaking to CAD	per foot	991,946.00		45.42%	45.42%		\$0.00	\$0.00
Design Engineering	Design and layout	per hour / fixed	2,933.00		45.42%	45.42%		\$0.00	\$0.00
Construction Mgmt.	Contracts, inspection and as-builts	per hour / fixed	8,541.00		45.42%	45.42%		\$0.00	\$0.00
Tower		per tower	0.00		0.00%	0.00%		\$0.00	\$0.00
Antenna		per antenna	0.00		0.00%	0.00%		\$0.00	\$0.00
Boring	boring	per foot	16,860.00		45.42%	45.42%		\$0.00	\$0.00
Trenching		per foot	0.00		0.00%	0.00%		\$0.00	\$0.00
Knifing	rural mainline plowing and drops	per foot	975,086.00		45.42%	45.42%		\$0.00	\$0.00
Switching Equipment	Electronics	per unit	1.00		45.42%	45.42%		\$0.00	\$0.00
Routing Equipment		per unit	0.00		0.00%	0.00%		\$0.00	\$0.00
Optical Equipment	CSFP, SFP+	per unit	766.00		45.42%	45.42%		\$0.00	\$0.00
Customer Premise Equipment	Network interface device (NID), ONT/Wifi router, UPS	per unit	766.00		45.42%	45.42%		\$0.00	\$0.00
Other	Splicing, cut-over, peds, handholes, ground rod, riser guard, fiber drop	per unit	1.00		45.42%	45.42%		\$0.00	\$0.00
Totals	N/A	N/A	N/A	\$9,726,297.45	N/A	N/A	\$4,417,684.28	\$0.00	\$0.00
END OF DATA									

- An applicant may only request reimbursement upon project completion for up to 75%, 50%, or 35% for projects that will facilitate 100/100 Broadband in Tier 1, Tier 2, and Tier 3 TSAs respectively or for up to 50% for projects that will facilitate 100/20 Broadband in Tier 1 TSAs. Reimbursement will be the lesser of estimated Total Project Costs or actual Total Project Costs.
- As part of the claims process, 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.
- As part of the claims process, 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 1.2.3 of the NOFA for a comprehensive definition of Allowable Expenditures.



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Exhibit D — Budget Plan**Applicant Name: Farmers Mutual Cooperative Telephone Company**

- 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.

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Exhibit D.1 — Outside Targeted Service Areas Infrastructure Worksheet

Applicant Name: Farmers Mutual Cooperative Telephone Company

This Exhibit is only applicable if an Applicant seeks to claim expenditures for Broadband Infrastructure installed outside of Targeted Service Areas forming the basis of a Project. Generally speaking, Applicants must identify their Projects in terms of the Targeted Service Areas in which their Projects will Facilitate 100/100 or 100/20 Broadband service or faster based on tier. By virtue of the geographic proximity of Broadband Infrastructure physically installed within a Targeted Service Area(s), the Office considers such infrastructure to Facilitate 100/100 or 100/20 Broadband within the Targeted Service Area(s) forming the basis of the proposed Project. Applicants may 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 NOFA #006. 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. Complete this Exhibit ONLY IF you are seeking expenditures for Broadband Infrastructure installed OUTSIDE of Targeted Service Areas.

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 100/100 or 100/20 Broadband within the Targeted Service Area(s) forming the basis of the Project.

The outside-Targeted-Service-Area infrastructure is needed to connect the TSA (Targeted-Service-Areas) to each other and the central office. The outside-TSA infrastructure will also allow customers to change from a 30/15 Mbps fixed wireless connection to a 1000/1000 Mbps fiber optic connection.

(Maximum 1200 Characters / Actual = 295)

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

The claimed costs for the outside-TSA are necessary in order to connect the Targeted-Service-Areas together.

(Maximum 1200 Characters / Actual = 109)



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Exhibit D.1 — Outside Targeted Service Areas Infrastructure Worksheet

Applicant Name: Farmers Mutual Cooperative Telephone Company

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

If the costs for the outside-TSA are excluded, many of the census blocks will not be able to be connected to the rest of the network.

(Maximum 1200 Characters / Actual = 134)

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 100/100 or 100/20 Broadband to the Targeted Service Area(s) forming the basis of the Project?

The estimated where created based on maps of the area and how many customers will be in the TSA. The Outside Plant Inspector will tabulate the materials used outside of the TSA as construction commences.

(Maximum 1200 Characters / Actual = 203)

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)	Requested Grant Support % (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	Conduit 1.25" and fiber installation into conduit	per foot	16,230.00			45.42%		\$0.00	\$0.00
Fiber/Copper	96n fiber and drops	per foot	162,307.00			45.42%		\$0.00	\$0.00
OSP Engineering	Steaking to CAD	per foot	162,307.00			45.42%		\$0.00	\$0.00
Design Engineering	Design and layout	per hour / fixed	1,209.00			45.42%		\$0.00	\$0.00
Construction Mgmt.	Contracts, inspection and as-builts	per hour / fixed	3,520.00			45.42%		\$0.00	\$0.00
Tower		per tower	0.00			0.00%		\$0.00	\$0.00
Antenna		per antenna	0.00			0.00%		\$0.00	\$0.00
Boring	boring	per foot	16,230.00			45.42%		\$0.00	\$0.00
Trenching		per foot	0.00			0.00%		\$0.00	\$0.00
Knifing	rural mainline plowing and drops	per foot	146,077.00			45.42%		\$0.00	\$0.00
Switching Equipment	Electronics	per unit	0.00			0.00%		\$0.00	\$0.00
Routing Equipment		per unit	0.00			0.00%		\$0.00	\$0.00
Optical Equipment	CSFP, SFP+	per unit	482.00			45.42%		\$0.00	\$0.00
Customer Premise Equipment	Network interface device (NID), ONT/Wifi router, UPS	per unit	482.00			45.42%		\$0.00	\$0.00
Other	Splicing, cut-over, peds, handholes, ground rod, riser guard, fiber drop	per unit	1.00			45.42%		\$0.00	\$0.00
Totals	N/A	N/A	N/A	\$3,805,485.78	\$3,805,485.78	1	\$1,728,451.66	\$0.00	\$0.00
END OF DATA									



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Exhibit D.1 — Outside Targeted Service Areas Infrastructure Worksheet

Applicant Name: Farmers Mutual Cooperative Telephone Company

- ¹ 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.
- As part of the claims process, 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 1.2.3 of the NOFA for a comprehensive definition of Allowable Expenditures.
 - As part of the claims process, 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.
 - An applicant may only request reimbursement upon project completion for up to 75%, 50%, or 35% for projects that will facilitate 100/100 Broadband in Tier 1, Tier 2, and Tier 3 TSAs respectively or for upto 50% for projects that will facilitate 100/20 Broadband in Tier 1 TSAs. Reimbursement will be the lesser of estimated Total Project Costs or actual Total Project Costs.

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