

July 27, 2021

Re: Engineering Certification of Hawkeye Interconnect Company's Proposed Rural 1 Gbps And Beyond Fiber-to-the-Home Expansion Projects - Empower Rural Iowa - NOFA #006

Dear Iowa OCIO Representative:

Mid-State Consultants, Inc., Hawkeye Interconnect Company's (HIC) primary engineering firm, has reviewed the maps, designs, and equipment specifications for all four of the Proposed Rural 1 Gbps And Beyond Fiber-to-the-Home Expansion Projects (Arlington, Fayette, Maynard, and West Union).

I certify that the proposed network is designed to be capable of delivering 1 Gbps download and 1 Gbps upload broadband service to the census blocks identified in the attached table, all of which are included in one of HIC's four NOFA #006 grant applications.

If you have any questions or need additional information, please let us know.



Benjamin Pidek, PE

Mid-State Consultants
Regional Vice-President
Tel #810-226-0750
bpidek@mscon.com

Engineering License #24932

Attached: List of NEIT Potential Service Locations

**PROVIDING COMMUNICATION
SYSTEMS ENGINEERING**

CORPORATE OFFICE
1475 NORTH 200 WEST
POST OFFICE BOX 311
NEPHI, UT 84648

TEL: (435) 623-8601
FAX: (435) 623-8610

REGIONAL OFFICE
6197 MILLER RD., SUITE 1
SWARTZ CREEK, MI 48473

TEL: (810)-226-0750

HIC Proposed FTTH Census Blocks

190650802002008	190650802001022	190650803001103	190170047002005	190650807003145	190650806001124
190650802004011	190650802001056	190650803001104	190170047002006	190650807003147	190650806001125
190650802004003	190650807003025	190650803001105	190170047002007	190650807003148	190650806001126
190650802004004	190650802001130	190650803001106	190650803001005	190650807003149	190650806001127
190650802004075	190650802001131	190650803001109	190650803001006	190650807003150	190650806001128
190650802004021	190650802002014	190650803001110	190650803001007	190650807003151	190650806001143
190650802004022	190650802002025	190650803001111	190650803001008	190650807003152	190650806001144
190650802004023	190650802002026	190650803001112	190650803001013	190650807003153	190650806001145
190650802004024	190650802002028	190650803001113	190650803001014	190650807003154	190650806001152
190650802002006	190650802002043	190650803001114	190650803001015	190650807003155	190650806001168
190650802002004	190650802002044	190650803001115	190650803001016	190650807003156	190650806001169
190650802002003	190650802002045	190650803001116	190650803001017	190650807003157	190650806001196
190650802002007	190650802002087	190650803001117	190650803001018	190650807003158	190650806001197
190650802002034	190650802002088	190650803001118	190650803001019	190650807003159	190650807001068
190650802004006	190650802002089	190650803001119	190650803001021	190650807003168	190650807001078
190650802004000	190650802002090	190650803001120	190650803001022	190650807003169	190650807001079
190650802003146	190650802002091	190650803001121	190650803001023	190650807003170	190650807001080
190650802004001	190650802002092	190650803001122	190650803001024	190650807003171	190650807001081
190650802003151	190650802002093	190650803001123	190650807003062	190650807003172	190650807001084
190650802003149	190650802002094	190650803001124	190650807003063	190650807003173	190650807001085
190650802003154	190650802002095	190650803001125	190650807003066	190650807003179	190650807001086
190650802003139	190650802002098	190650803001126	190650807003085	190650807003191	190650807001087
190650802003160	190650802002099	190650803001127	190650807003086	190650801001000	190650807001088
190650802003142	190650803001025	190650803001128	190650807003087	190650801001001	190650807001089
190650802002002	190650803001026	190650803001129	190650807003088	190650801001002	190650807001091
190650802002033	190650803001032	190650803001130	190650807003089	190650801001003	190650807001092
190650802003145	190650803001033	190650803001131	190650807003092	190650801001004	190650807001116
190650802002000	190650803001034	190650803001132	190650807003093	190650801001067	190650807001117
190650802003147	190650803001041	190650803001133	190650807003094	190650801001070	190650807001145
190650802003148	190650803001042	190650803001134	190650807003095	190650801001071	190650807001146
190650802004005	190650803001043	190650803001135	190650807003096	190650801001072	190650807001150
190650802004007	190650803001061	190650803001136	190650807003097	190650801001073	190650807001151
190650802004009	190650803001075	190650803001137	190650807003098	190650801001074	190650807001152
190650802004008	190650803001076	190650803001138	190650807003099	190650801001075	190650801002059
190650802001059	190650803001077	190650803001139	190650807003100	190650801001076	190650801002060
190650807003043	190650803001078	190650803001140	190650807003101	190650801001077	190650802001006
190650807003028	190650803001079	190650803001141	190650807003102	190650801001078	190650802001007
190650807003027	190650803001082	190650803001142	190650807003103	190650801001079	190650802001008
190650807003026	190650803001083	190650803001143	190650807003104	190650801001080	190650802001009
190650802001067	190650803001084	190650803001144	190650807003105	190650801001081	190650807001125
190650802001023	190650803001085	190650803001145	190650807003106	190650801001082	190650807001126
190650802001011	190650803001087	190650803001146	190650807003107	190650801001083	190650807001127
190650802003159	190650803001088	190650803001147	190650807003129	190650801001084	190650807001138
190650807003031	190650803001089	190650803001151	190650807003130	190650801002001	190650807001139
190650802001021	190650803001090	190650803001152	190650807003133	190650801003000	190650807001140
190650807003119	190650803001091	190650803001153	190650807003134	190650801003001	190650807001141
190650802001057	190650803001092	190650803001154	190650807003135	190650801003002	190650807001142
190650807003033	190650803001093	190650803001155	190650807003136	190650801003003	190650807001147
190650807003030	190650803001094	190650803001156	190650807003137	190650806001081	190650807001148
190650807003042	190650803001095	190650803001157	190650807003138	190650806001087	190650807001149
190650807003029	190650803001096	190650803001158	190650807003139	190650806001115	190650807003000
190650802001070	190650803001097	190650803001159	190650807003140	190650806001119	190650807003001
190650802001058	190650803001098	190650803001162	190650807003141	190650806001120	190650807003002
190650807003118	190650803001099	190650803001171	190650807003142	190650806001121	
190650807003032	190650803001101	190650804001000	190650807003143	190650806001122	
190650802001010	190650803001102	190170047002004	190650807003144	190650806001123	

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