Note:  Form instructions and definitions will be created to support the report.  Instructional guidance and training will be developed. Numbering to be updated based on final approved form.

| | | | |
|---|---|---|---|
| **RECIPIENT NAME** | COUNTY OF GRAFTON | **OMB Control No.** | OMB Control No. 0660-0052 |
| | | **Expiration Date** | Exp. Date: 2/28/2027 |

| **Middle Mile Grant Program Bi-Annual Performance Report** | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **A. GENERAL INFORMATION** | | | | | | | | | |
| **1a. Recipient Organization:** | COUNTY OF GRAFTON | **1h. Award Identification Number:** | 33-40-MM0982 | | | | | | |
| **1b. Recipient Street Address:** | 3855 DARTMOUTH COLLEGE HWY UNIT 1 | **1i. Report Date (MM/DD/YYYY):** | 06/09/2026 | | | | | | |
| **1c. City, State, and Zip Code:** | NORTH HAVERHILL, New Hampshire 03774-4921 | **1j. Final Report:** | **Yes** | | **No** | X | | | |
| **1d. Unique Entity Identification (UEI) Number:** | J7LKLULN5M73 | **1k. Report Period Start Date (MM/DD/YYYY):** | 10/01/2025 | | | | | | |
| **1e. Award Start Date (MM/DD/YYYY):** | 09/01/2023 | **1l. Report Period End Date (MM/DD/YYYY):** | 03/31/2026 | | | | | | |
| **1f. Award End Date (MM/DD/YYYY):** | 08/31/2026 | | | | | | | | |
| **1g. Name of Person Completing Report:** | Julie Libby | | | | | | | | |
| **B. PROJECT NARRATIVE** | | | | | | | | | |
| Please use the section below to provide a project narrative of the project(s).<br>This section aims to help reviewers better understand what project is being proposed and steps taken to achieve this goal. | | | | | | | | | |
| **2a. A brief description of the recipient's organization and scope of work/project priorities.** | "Counties in NH  perform services that work best when designed to meet local needs, which are too expensive or too difficult for the towns themselves to provide. County government has an executive branch consisting of three elected County Commissioners who jointly serve as the County's chief executive and four elected department heads: the County Attorney, Sheriff, Register of Deeds, and Treasurer.  County elections are held every two years during even-numbered years. Commissioners are elected from individual districts, while the other four officials are elected countywide. The legislative branch of county government consists of all State Representatives from the county (26 in Grafton County); this is called the County Legislative Delegation; this Delegation | | | | | | | | |

| | |
|---|---|
| | adopts an annual county budget, which raises revenues and appropriates funds for county departments and programs.<br>This project encompasses updating an existing design and construction of a middle-mile fiber-optic project in Grafton County New Hampshire. The infrastructure deployed for this project will connect 25 towns as well as Plymouth University and provide middle mile access for last mile providers to deliver fiber to the premises for end user customers on an open access and competitively neutral basis. The infrastructure is primarily aerial fiber on existing pole infrastructure. " |
| **2b. An overview of the significant outputs and outcomes to be accomplished in the project.** | The infrastructure deployed for this project will connect 25 towns and Plymouth University. It will provide middle mile access for last mile providers to deliver fiber to the premises for end user customers on an open access and competitively neutral basis. |
| **2c. How would the project meet the recipient's business and/or administrative need(s)?** | It will provide connectivity to the municipalities served and provide a backbone to attract Internet Service Providers. |
| **2d. Provide an overview of key accomplishments achieved for this reporting period on the MM infrastructure project.** | 55.2 miles out of 209 miles of aerial fiber placed. 7.5 miles out of 9.1 miles of conduit buried, 68 out of 97 vaults placed, 48 out of 94 locate posts w/ ground rods installed.<br><br>Cumulative number of submitted and approved pole license applications – 2914 submitted (not approved), 1795 approved, 4859 licenses received = 9568 total licenses for 5241 poles" |
| **2e. Provide any roadblock experienced during this reporting period impacting the expansion of the MM infrastructure project (i.e., supply chain, availability of labor).** | Make Ready application/approval process (generally a 3 month process, now taking around 6 months) continues to take longer for pole attachments. Companies have been taking longer to process and act upon requests and charging far more than anticipated. That and a lengthy New Hampshire Department Of Transportation (NHDOT) approval process for railroad crossings have contributed to delays |
| **2f. Provide any barriers to improving job quality experienced during this reporting period.** | None at this time. |

**C. INFRASTRUCTURE MILESTONE CATEGORIES AND PROJECT TIMELINE**

Please use the chart below to provide the start date and end date of your project.

| | PROJECT DURATION | 3a. PROJECT START DATE | 3b. PROJECT END DATE | |
|---|---|---|---|---|
| **OVERALL PROJECT** | 1095 | 09/01/2023 | 08/31/2026 | |

Please provide the start and end dates for each milestone category of your project. The duration is be based on the start and end dates of each category.

Please use the table provided to indicate your EXPECTED percentage of completion on a bi-annual basis for each year of your project. Year 1 begins with your award start date.

The percentage of completion should be based primarily on the expenditure of your project budget and should be reported cumulatively from award inception through the end of each semi-annual reporting period. For example, if you expect to complete a particular milestone within the first three periods of your project, the third period and all subsequent periods should state 100%.

*** Period 1 ends September 30 and Period 2 ends March 31.

Please write “0” in the duration field if your project does not include an activity. If necessary, please insert additional milestones at the end.

| ANTICIPATED PROJECT MILESTONES*** | | | | Year 1 Baseline | | Year 2 Baseline | | Year 3 Baseline | | Year 4 Baseline | | Year 5 Baseline | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3c. MILESTONE CATEGORIES | 3d. DURATION (Days) | 3e. START DATE | 3f. END DATE | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 |
| **Overall Project** | 1095 | 2023-09-01 | 2026-08-31 | 0% | 0% | 5% | 20% | 39% | 68% | 100% | % | % | % |
| **Environmental Assessment** | 319 | 2023-10-17 | 2024-08-31 | 0% | 0% | 95% | 100% | 100% | 100% | 100% | % | % | % |
| **Network Design** | | | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | % | % | % |
| **Rights Of Way** | | | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | % | % | % |
| **Construction Permits And Other Approvals** | 994 | 2023-11-01 | 2026-07-22 | 0% | 0% | 9% | 12% | 51% | 67% | 100% | % | % | % |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Site Preparation** | 972 | 2024-01-02 | 2026-08-31 | 0% | 0% | 0% | 56% | 58% | 100% | 100% | % | % | % |
| **Equipment Procurement** | 891 | 2023-11-07 | 2026-04-16 | 0% | 0% | 55% | 90% | 100% | % | % | % | % | % |
| **Network Build (all components - owned, leased, Indefeasible Rights of Use, etc.)** | 904 | 2023-11-08 | 2026-04-30 | 0% | 0% | 3% | 3% | 27% | 49% | 100% | % | % | % |
| **Equipment Deployment** | 903 | 2023-11-09 | 2026-04-30 | 0% | 0% | 3% | 3% | 57% | 68% | 100% | % | % | % |
| **Network Testing** | 1025 | 2023-11-10 | 2026-08-31 | 0% | 0% | 3% | 3% | 6% | 37% | 100% | % | % | % |
| **Status of Procurement** | | | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | % | % | % |
| **Other: Admin/Legal/Contingency** | 1023 | 2023-11-12 | 2026-08-31 | 0% | 4% | 50% | 71% | 98% | 100% | 100% | % | % | % |

| **ANTICIPATED PROJECT MILESTONES*** ** | | | | **Year 6 Baseline** | | **Year 7 Baseline** | | **Year 8 Baseline** | | **Year 9 Baseline** | | **Year 10 Baseline** | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **3c. MILESTONE CATEGORIES** | **3d. DURATION (Days)** | **3e. START DATE** | **3f. END DATE** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Overall Project** | 1095 | 2023-09-01 | 2026-08-31 | % | % | % | % | % | % | % | % | % | % |
| **Environmental Assessment** | 319 | 2023-10-17 | 2024-08-31 | % | % | % | % | % | % | % | % | % | % |
| **Network Design** | | | | % | % | % | % | % | % | % | % | % | % |
| **Rights Of Way** | | | | % | % | % | % | % | % | % | % | % | % |
| **Construction Permits And Other Approvals** | 994 | 2023-11-01 | 2026-07-22 | % | % | % | % | % | % | % | % | % | % |
| **Site Preparation** | 972 | 2024-01-02 | 2026-08-31 | % | % | % | % | % | % | % | % | % | % |
| **Equipment Procurement** | 891 | 2023-11-07 | 2026-04-16 | % | % | % | % | % | % | % | % | % | % |
| **Network Build (all components - owned, leased, Indefeasible Rights of Use, etc.)** | 904 | 2023-11-08 | 2026-04-30 | % | % | % | % | % | % | % | % | % | % |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Equipment Deployment** | 903 | 2023-11-09 | 2026-04-30 | % | % | % | % | % | % | % | % | % | % |
| **Network Testing** | 1025 | 2023-11-10 | 2026-08-31 | % | % | % | % | % | % | % | % | % | % |
| **Status of Procurement** | | | | % | % | % | % | % | % | % | % | % | % |
| **Other: Admin/Legal/Contingency** | 1023 | 2023-11-12 | 2026-08-31 | % | % | % | % | % | % | % | % | % | % |

Please use the table provided to indicate your ACTUAL percentage of completion on a bi-annual basis for each year of your project. Year 1 begins with your award start date.

The percentage of completion should be based primarily on the expenditure of your project budget and should be reported cumulatively from award inception through the end of each semi-annual reporting period. For example, if you expect to complete a particular milestone within the first three periods of your project, the third period and all subsequent periods should state 100%.

Please provide a brief description of the primary activities involved in meeting each milestone (a single description should be provided for each milestone, covering all periods in years one through N).

*** Period 1 ends September 30 and Period 2 ends March 31.

Please write the number “0” if your project does not include an activity. If necessary, please insert additional milestones at the bottom of the chart. Please add additional milestones as applicable.

| **ACTUAL PROJECT MILESTONES*** ** | | **Year 1** | | **Year 2** | | **Year 3** | | **Year 4** | | **Year 5** | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** |
| **4a. MILESTONE** | **4b. DESCRIPTION** | **Actual Milestone Completion (Cumulative)** | | | | | | | | | |
| **Overall Project** | Estimated overall project completion at 60.32% | 0% | 0% | 5% | 20% | 39.6% | 60.32% | | | | % |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Environmental Assessment** | Environmental clearance received from NTIA on 8/21/24 and 3/19/25. | 0% | 0% | 95% | 100% | 100% | 100% | | | | % |
| **Network Design** | N/A | 0% | 0% | 0% | 0% | 0% | 0% | | | | % |
| **Rights Of Way** | N/A | 0% | 0% | 0% | 0% | 0% | 0% | | | | % |
| **Construction Permits And Other Approvals** | 73.06% of permitting complete based on expenditures. | 0% | 0% | 9% | 12% | 51.85% | 73.06% | | | | % |
| **Site Preparation** | 48.73% completion based on expenditures. | 0% | 0% | 5% | 5% | 32.04% | 48.73% | | | | % |
| **Equipment Procurement** | 73.83% of equipment procurement is based on expenditures. | 0% | 0% | 0% | 56% | 58.02% | 73.83% | | | | % |
| **Network Build (all components - owned, leased, Indefeasible Rights of Use, etc.)** | 44.83% of the network build has been completed based on expenditures. | 0% | 0% | 3% | 3% | 27.72% | 44.83% | | | | % |
| **Equipment Deployment** | 57.55% completion based on expenditures. Equipment has been received but not deployed. | 0% | 0% | 3% | 3% | 57.55% | 57.55% | | | | % |
| **Network Testing** | 35.22% of the network funds have been used based on expenditures. 11% of the network has been tested. Testing is performed when fiber is spliced. For this period, 1008 out of 9160 total splices have been completed and tested. | 0% | 0% | 3% | 0% | 29.18% | 35.22% | | | | % |
| **Status of Procurement** | N/A | 0% | 0% | 0% | 0% | 0% | 0% | | | | % |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Other: Admin/Legal/Contingency** | 98.87% of admin and legal needs have been met based on expenditures. | 0% | 4% | 50% | 71% | 98.01% | 98.87% | | | | % |

| **ACTUAL PROJECT MILESTONES*** ** | | **Year 6** | | **Year 7** | | **Year 8** | | **Year 9** | | **Year 10** | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** |
| **4a. MILESTONE** | **4b. DESCRIPTION** | **Actual Milestone Completion (Cumulative)** | | | | | | | | | |
| **Overall Project** | Estimated overall project completion at 60.32% | | | | | | | | | | % |
| **Environmental Assessment** | Environmental clearance received from NTIA on 8/21/24 and 3/19/25. | | | | | | | | | | % |
| **Network Design** | N/A | | | | | | | | | | % |
| **Rights Of Way** | N/A | | | | | | | | | | % |
| **Construction Permits And Other Approvals** | 73.06% of permitting complete based on expenditures. | | | | | | | | | | % |
| **Site Preparation** | 48.73% completion based on expenditures. | | | | | | | | | | % |
| **Equipment Procurement** | 73.83% of equipment procurement is based on expenditures. | | | | | | | | | | % |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Network Build (all components - owned, leased, Indefeasible Rights of Use, etc.)** | 44.83% of the network build has been completed based on expenditures. | | | | | | | | | | % |
| **Equipment Deployment** | 57.55% completion based on expenditures. Equipment has been received but not deployed. | | | | | | | | | | % |
| **Network Testing** | 35.22% of the network funds have been used based on expenditures. 11% of the network has been tested. Testing is performed when fiber is spliced. For this period, 1008 out of 9160 total splices have been completed and tested. | | | | | | | | | | % |
| **Status of Procurement** | N/A | | | | | | | | | | % |
| **Other: Admin/Legal/Contingency** | 98.87% of admin and legal needs have been met based on expenditures. | | | | | | | | | | % |

**Subrecipient and Subawards**

List of Subrecipient(s) that received a subaward or subcontract from the eligible entity and a description of the specific project for which grant funds were provided.

Associate projects names to any subrecipient or subaward associated with grant, approved grant funds, and expenditures to date.

| 5a. Project Name | Status | 5b. Project Description | 5c. Subrecipient | 5d. Minority Business Enterprise (MBE) | 5e. Women's Business Enterprise (WBE) | 5f. Labor Surplus Area Firm | 5g. Awarded Funds | 5h. Expenditures to Date | 5i. Remaining Grant Balance | 5j. % of work complete |
|---|---|---|---|---|---|---|---|---|---|---|

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **N/A** | Inactive | N/A | N/A | **false** | **false** | **false** | $0 | $0 | $0 | % |

**D. INFRASTRUCTURE BUDGET EXECUTION DETAILS**

Please provide details below on your total budget and total fund expended to date for each budget element, including detailed disbursements of both matching funds approved and federal funds obligated from project inception through end of this reporting period. Figures should be reported cumulatively from award inception to the end of the applicable reporting period.

| 6a. Projected Budget Element | **6b. Federal Funds** | **6c. Non-Federal Funds** | **6d. Total Project Budget** | **6e. Total Federal Funds Expended to Date** | **6f. Total Non-Federal Funds Expended to Date** | **6g. Total Funds Expended** | **6h. Percent of Federal Funding Expended to Date (Cumulative)** |
|---|---|---|---|---|---|---|---|
| **6a. Administrative and legal expenses** | $360,172.93 | $534,327.48 | $894,500.41 | $426,937.04 | $572,087.29 | $999,024.33 | 119% |
| **6a. Land, structures, rights-of way, appraisals, etc.** | $2,214,786.52 | $949,195.00 | $3,163,981.52 | $1,581,397.69 | $677,741.87 | $2,259,139.56 | 71% |
| **6a. Relocation expenses and payments** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | N/A |
| **6a. Architectural and engineering fees** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | N/A |
| **6a. Other architectural and engineering fees** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | N/A |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| **6a. Project inspection fees** | $427,723.33 | $183,310.00 | $611,033.33 | $174,483.04 | $74,778.45 | $249,261.49 | 41% |
| **6a. Site work** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | N/A |
| **6a. Demolition and removal** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | N/A |
| **6a. Construction** | $5,247,494.82 | $2,248,926.35 | $7,496,421.17 | $3,104,851.82 | $1,330,650.78 | $4,435,502.60 | 59% |
| **6a. Equipment** | $2,542,743.53 | $1,089,747.23 | $3,632,490.76 | $1,470,374.92 | $630,160.68 | $2,100,535.60 | 58% |
| **6a. Miscellaneous** | $289,485.87 | $124,065.37 | $413,551.24 | $189,866.15 | $81,371.21 | $271,237.36 | 66% |
| **6a. Subtotal** | $11,082,407.00 | $5,129,571.43 | $16,211,978.43 | $6,947,910.66 | $3,366,790.28 | $10,314,700.94 | 63% |
| **6a. Contingencies** | $886,593.00 | $0.00 | $886,593.00 | $0.00 | $0.00 | $0.00 | 0% |
| **6a. Totals** | $11,969,000.00 | $5,129,571.43 | $17,098,571.43 | $6,947,910.66 | $3,366,790.28 | $10,314,700.94 | 58% |

**E. COMMUNITY BENEFIT AGREEMENT**

| | |
|---|---|
| As stated in the MM Grant Program NOFO a Community Benefit Agreement (CBA) is an agreement signed by community benefit groups and a developer, identifying the community benefits a developer agrees to deliver, in return for community support of the project.<br><br>Please use the fields below to state the Community Benefit Group and Developer Name and describe the activities in how this partnership has supported with the Middle Mile Infrastructure project (i.e. wage agreements, targeting hiring of apprentices and disadvantaged groups in labor marker, education and training opportunities, sub-contracting to local small business for construction, services, and supply chain needs). | |
| **Description of Community Agreement** | |
| **7a. Community Benefit Group Name**: Please provide the name of the Community Benefit Group | These questions were answered via file upload.<br>**Number of Community Agreements:** 0<br>**File(s) Uploaded with Responses:** |
| **7b. Developer Name:** Please provide the name of the Developer. | |
| **7c. Community Benefit Group and Developer Partnership:** Please describe in the space below the nature of the partnership and how the MM grant funds being used are assisting to provide community support for the infrastructure project. | |

| |
|---|
| **F. CLIMATE RESILIENCE** |
| Recipients must demonstrate that they have sufficiently accounted for current and future weather and climate related risks to new MM infrastructure projects. At present, weather and climate related risks to broadband networks include wildfires, extreme heat and cold, inland and coastal flooding, and the extreme winds produced by weather events such as tornadoes, hurricanes, and other weather events. Because retrofitted and new infrastructure for broadband might be expected to have a lifetime of 20 years or more, recipients must account not only for current risks but also for how the frequency, severity, and nature of these extreme events may plausibly evolve as our climate continues to change over the coming decades. |
| Climate Resiliency Risk Mitigation |
| This purpose of this section is for the recipient to demonstrate that they have sufficiently accounted for current and future weather and climate-related risks to new MM infrastructure projects. In particular, each recipient should demonstrate how they've addressed the known and identifiable risks of current and future projected weather and climate conditions through measures such as (but not limited to) choice of a technology platform suitable to the climate risk of the region, reliance on alternatives siting of facilities (i.e., underground construction where appropriate), retrofitting, or hardening of existing assets, and use of network redundancy to safeguard against threats to infrastructure. |
| **8a.** Were any geographic areas identified for this reporting period subject to an initial and/or updated hazard screening for future weather and climate related risk? If so, please provide the date of the screening and provide related documentation as an attachment to this report. |

No

| 8b. Climate Resilience Category | 8c. Date of Most Recent Hazard Screening | 8d. Name and Title of Representative Completing Most Recent Hazard Screening | 8e. Date of Report Completion |
|---|---|---|---|

Files Uploaded for Hazard Screening Information: Climate Resilience Grafton County 4.30.xlsx

**8f. Identified Risk**: For your MM project, what are the potential weather and climate hazards that may be most important to be addressed that could impact the resiliency of the middle mile infrastructure deployed (i.e. wildfires, extreme heat and cold, inland and coastal flooding, extreme winds: tornadoes, hurricanes and other weather events)?

Being that the fiber infrastructure is installed on existing aerial utility infrastructure the main weather and climate hazards to consider are those that could impact the exposed aerial lines and utility poles in New Hampshire. The main risks identified include extreme weather events such as coastal storms, winter storms and thunderstorms along with increased risks from wildfires due to increasing temperatures.

**8g. Weather and Climate Hazards:** Were any significant climate or weather hazards experienced during this reporting period (i.e., floods, tornados) impacting infrastructure buildout or service? Briefly describe how you monitored for weather and climate caused issues for the reliability of the system. If so, please provide the date of the disaster, location and backup documentation related (i.e., news articles).

No

N/A

**8h. Risks to Deployment of New Infrastructure:** Has the team identified any risks impacting the deployment of new or repaired infrastructure due to current and future weather and climate-related threats during this reporting period?

No

**8i. Risk Mitigation:** How will the project avoid and/or mitigate the risk identified? If not applicable, please explain why.

N/A

**8j. Additional Information:** Is there any additional information you would like to share during this reporting period that the grant team should be aware of regarding the management of sustainable climate resiliency for your MM project?

N/A

**8k. Additional Resources**
Has the team utilized the available resources to assist with mitigation and long-term planning efforts for this reporting period? If so, which resources?
2018 National Climate Assessment
NOAA's 2022 State Climate Summaries
NOAA Disaster and Risk Mapping Tool
NOAA's Storms Event Database
NOAA Climate Explorer and Digital Coast
FEMA National Risk Index
Consulted FEMA-approved Hazard Mitigation Plans prepared by states in which they propose to build middle mile infrastructure to help identify key risk and hazards

No

## G. Workforce

For projects receiving over $5,000,000 (based on expected total cost), as determined by the U.S. Secretary of Labor by subchapter IV of chapter 31 of title 40, United States Code (commonly known as the "Davis-Bacon Act"), all laborers and mechanics employed by contractors and subcontractors in the performance of such project are paid wages at rates not less than those prevailing.

## Davis-Bacon Certification

| | |
|---|---|
| 9a. Does the recipient have access to the information requested (all laborers and mechanics employed by contractors and subcontractors in the performance of such project are paid wages at rates not less than those prevailing?) | Yes |

**Local Hire Prioritization and Impact**

Local hiring is a goal or requirement to hire people who live close to the place of work. This aim is often more specifically structured as a requirement for contractors awarded certain types of publicly funded projects to recruit a certain proportion of the people working on the project from a particular area. Please **provide all direct hires and contractors supporting** the MM Infrastructure project.

Please use the table below to describe how the project prioritizes local hiring.

| Hires by Race, Ethnicity and Sex | Number of Hires | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Race/Ethnicity | | | | | | | | | | | | | | | | | | | |
| | 9b. Hispanic or Latino | | | 9c. Non-Hispanic/Non-Latino | | | | | | | | | | | | | | | | Totals |
| | | | | 9c-1. Men | | | | | | 9c-2. Women | | | | | | | | | | |
| | 9b-1. Men | 9b-2. Women | | White | Black or African American | Native Hawaiian or Pacific Islander | Asian | Native American or Alaska Native | Two or More Races | White | Black or African American | Native Hawaiian or Pacific Islander | Asian | Native American or Alaska Native | Two or More Races | | | | | | |
| Number of Local Direct Hires | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 |
| Number of Non-Local Direct Hires | 4 | 0 | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | | | | | | 7 |
| Percentage of Local Direct Hires on Award | 0% | 0% | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Number of Local Subcontractors | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 |
| Number of Non-Local Subcontractors | 15 | 2 | | 49 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | | | | | | 74 |
| Percentage of Local Subcontractors on Award | 0% | 0% | | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | | | | | | |

| **Davis-Bacon Act Wages** | |
|---|---|
| **Please confirm if wages are at least prevailing*** | |
| *As stated in the MM NOFO as determined by the U.S. Secretary Labor in accordance with subchapter IV of chapter 31 of title 40, United States Code (commonly known as the "Davis-Bacon Act"), for the corresponding classes of laborers and mechanics employed on projects of a character similar to the contract work in the civil subdivision of the State (or the District of Columbia) in which the work is to be performed. | |
| 10a. Are wage rates at least the Davis-Bacon prevailing wage for all laborers? | Yes |
| 10b. Please cite your source of how this information was gathered (for 10a). | Guidelines from the US Bureau of Labor and Statistics are being used. All contractors and subcontractors have confirmed the use of prevailing wages. This has been verified by Grafton County's Project Manager. |
| 10c. Are wage rates at least the prevailing wage for all mechanics? | Yes |

| | |
|---|---|
| 10d. Please cite your source of how this information was gathered (for 10c). | No Mechanics have been hired for the project. |
| 10e. If you answered "No" to either 10a. or 10c., please provide an attachment reporting the wages and benefits of workers on the project by job classification, and whether those wages are less than the prevailing wage. | |

| **Workforce Demographic Data** | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Jobs by Race, Ethnicity and Sex** | **Number of Jobs** | | | | | | | | | | | | | | | | | | | |
| | **Race/Ethnicity** | | | | | | | | | | | | | | | | | | | |
| | **11-a. Hispanic or Latino** | | | **11b. Non-Hispanic/Non-Latino** | | | | | | | | | | | | | | | | **Totals** |
| | | | | **11b-1. Men** | | | | | | **11b-2. Women** | | | | | | | | | | |
| | 11a-1. Men | 11a-2. Women | | White | Black or African American | Native Hawaiian or Pacific Islander | Asian | Native American or Alaska Native | Two or More Races | White | Black or African American | Native Hawaiian or Pacific Islander | Asian | Native American or Alaska Native | Two or More Races | | | | | | |
| **Jobs Created** | 13 | 2 | | 39 | 1 | 0 | 0 | 0 | 1 | 8 | 2 | 0 | 0 | 0 | 0 | | | | | | 66 |

| Workforce Demographic Data | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Jobs Retained** | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 0 |

| Unionized Workforce | |
|---|---|
| 12-a. Does this project include some workforce elements that are unionized? | No |
| 12-b. Are workers provided access to union educators/organizers on employer property or during the work day? | No |
| 12-c. Does your MM project utilize a project labor agreement? | No |
| 12-d. Did workers receive additional information or training about their workplace rights in addition to already required notice postings? | No |

**H. Workforce Continuity Plan**
**National Labor Relations Act (29 U.S.C. 158 (f)**

As stated in the MM NOFO, if a recipient has not provided a certification that a project either will use a unionized project workforce or included a project labor agreement, meaning a pre-hire collective bargaining agreement consistent with section 8(f) of the National Labor Relations Act (29 U.S.C. 158 (f)), then the recipient must provide a project workforce continuity plan.

**Workforce Continuity Plan**

13a. Please describe the steps taken to ensure the project has ready access to a sufficient supply of appropriately skilled and unskilled labor to ensure construction is completed skillfully throughout the project's life (as required in Section III.B of the MM NOFO). As stated in the MM NOFO, the middle mile grant recipient is capable of carrying out the proposed project in a competent manner, including a plan to attract or retain an appropriate skilled and credentialed workforce.

The labor utilized on the project is all provided by skilled, trusted contractors with good reputations in the business. The workforce supply is contractor driven. Our general contractor has utilized labor from companies they vetted to complete the work and our resources they have used in the past and rely on.

| |
|---|
| For your MM project, please provide a brief description of efforts made to attract, train or retain a skilled and credentialed workforce. |
| All efforts to train, attract or maintain the workforce are contractor driven. Our general contractor has utilized labor from companies they vetted to complete the work and our resources they have used in the past and rely on. |
| Has the team offered any of the following resources to assist with maintaining a sufficient supply of appropriately skilled labor force for this reporting period? If so, which resources (please provide a brief description of any of the following that apply):<br>Professional Certifications<br>In-House Training<br>Registered Apprenticeships<br>Labor-Management Partnerships<br>Partnerships with entities like unions, community colleges, or community-based groups |
| N/A |
| 13b. Please describe below, the steps taken to minimize risks of labor disputes and disruptions that would jeopardize the timeliness and cost-effectiveness of completing the MM project. |
| We minimize the risks of labor disputes by utilizing a team of subcontractors. This gives us the ability to have a flexible and agile workforce on the project. |
| 13c. Please describe below the steps to ensure a safe and healthy workplace that avoids delays and costs associated with workplace illnesses, injuries, and fatalities. |
| That responsibility lies with the subcontractors. They utilize daily safety talks and Job Safety Analysis templates along with the safety training they have received. Alongside that, Grafton County's Project Manager performs random site safety checks. |
| 13d. For your MM project, please provide a brief description below of efforts made to ensure a safe and healthy workplace. |
| All subcontractors have been trained on safely performing their jobs. While they are not required to be OSHA certified, the training they have had is based on OSHA standards. |
| Has the team offered any of the following resources to assist with maintaining a safe and healthy workplace for this reporting period? If so, which resources (please provide a brief description of any of the following that apply):<br>Safety Training<br>Certifications and/or Licensure Requirements for all relevant works (e.g., OSHA 10, OSHA 30, confined space, traffic control, or other training required of workers employed by contractors)<br>Issues raised by workplace safety committees and their resolutions |
| N/A |

**Subcontracted Entities Information**

As stated in the MM NOFO, if a recipient has not provided a certification that a project either will use a unionized project workforce or included a project labor agreement, meaning a pre-hire collective bargaining agreement consistent with section 8(f) of the National Labor Relations Act (29 U.S.C. 158 (f)), then the recipient must provide a project workforce continuity plan.

13e. Please provide the name(s) below of any subcontracted entities performing work on the project, and the total number of workers employed by each entity.

| 13e-1. Name of Subcontracted Entity Performing Work | Status | 13e-2. Total Number of Workers within this Subcontract | 13e-3. Job Categories of Workers Supporting Project within this Subcontract |
|---|---|---|---|
| EX2 | Active | 28 | Fiber Designer, Director of Operations, Director of Engineering, Permit Specialist, Maintenance Manager, Engineering Manager, Fiber Designer, Technical Systems Manager, Construction Manager, GIS TechnicianContracts Director, GIS Team Lead, Contracts Administrator, OSP Engineer, Procurement Manager, Designer Team Lead, Permit Specialist, Project MAnager, Program Manager. |
| Aucoin Telecom | Active | 10 | Manager, Construction Manager, Aerial Technician, Ground Hand |
| Correct Cable | Active | 11 | Vice President, Manager, Office Manager, Aerial Technician, Ground Hand |
| Stone Bridge | Inactive | 26 | Owner, President, Engineer, Office Manager, Manager, Field Manager, Traffic Control Technician. |
| Dypak | Active | 7 | Owner, Equipment Operator, Field Manager, Laborer, Directional Drill Operator |

13f. Please describe below the steps taken to ensure that workers on the project receive wages and benefits sufficient to secure an appropriately skilled workforce in the context of the local and regional labor market.

Grafton County has verified with our General Contractor that all subcontracted workers receive competitive wages and benefits in line with the local and regional labor market.

## I. ANCHOR INSTITUTIONS

Please provide Anchor Institution (AI) data for the current period only (not cumulative). Please add rows as needed.

| | |
|---|---|
| **14a. Anchor Institution Name** | These questions were answered via file upload.<br>**File Uploaded with Responses:** Anchor Institutions GC 4.30.xlsx, Anchor Institutions GC 5.28.xlsx |
| **14b. Street Address** | |
| **14c. City** | |

| | |
|---|---|
| **14d. State** | |
| **14e. Type of Anchor Institution** | |
| **14f. Interconnection with 1,000 Feet of AI Enabling Gig Symmetrical Service** | |
| **14g. Narrative Description of how the Anchor Institution may benefit from the Grant Funded Infrastructure** | |

**J. BROADBAND ACCESS KEY INDICATOR: SUBSCRIBERS AND SPEED**

Please use the following table to provide anticipated key indicators with the projected totals for each beneficiary category, access type and speed category for your infrastructure service or project. Except as indicated, information should be reported cumulatively from award inception through the end of the bi-annual period for Bi-Annual Indicators. Please write the number “0” if your project does not include this indicator.

*** Period 1 ends September 30 and Period 2 ends March 31.

| PROJECTED NUMBER OF SUBSCRIBERS AND SPEED | Year 1 | | Year 2 | | Year 3 | | Year 4 | | Year 5 | |
|---|---|---|---|---|---|---|---|---|---|---|
| **ACCESS TYPE** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** |
| **15a. Anchor Institutions (AIs)*** ** | | | | | | | | | | |
| **15a-1. Total Number of AIs passed** | 0 | 0 | 0 | 0 | 3 | 6 | | | | |
| **15a-2 Number of AIs within 1,000 feet of the middle mile infrastructure** | 0 | 0 | 0 | 0 | 3 | 6 | | | | |
| **15a-3. Total number of AIs served** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **15a-4. AIs with new access** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **15a-5. AIs with improved access** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **15a-6. Total number of AIs served with speeds of at least 1/1Gbps** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |

| 15b. Broadband Wholesalers or Last Mile Providers*** | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **15b-1. Total number of broadband wholesalers or last mile providers served** | 0 | 0 | 0 | 0 | 0 | 0 | | | | % |
| **15b-2 Broadband wholesalers or last mile providers with new access** | 0 | 0 | 0 | 0 | 0 | 0 | | | | % |
| **15b-3. Broadband wholesalers or last mile providers with improved access** | 0 | 0 | 0 | 0 | 0 | 0 | | | | % |
| **15b-4. Total number of broadband wholesalers or last mile providers offering speeds of at least 25/3 Mbps** | 0 | 0 | 0 | 0 | 0 | 0 | | | | % |
| **15b-5. Total number of broadband wholesalers or last mile providers offering speeds of at least 100/20 Mbps** | 0 | 0 | 0 | 0 | 0 | 0 | | | | % |
| **15b-6. Total number of broadband wholesalers or last mile providers offering speeds of at least 1/1 Gbps** | 0 | 0 | 0 | 0 | 0 | 0 | | | | % |

| PROJECTED NUMBER OF SUBSCRIBERS AND SPEED | Year 6 | | Year 7 | | Year 8 | | Year 9 | | Year 10 | |
|---|---|---|---|---|---|---|---|---|---|---|
| **ACCESS TYPE** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** |
| **15a. Anchor Institutions (AIs)*** ** | | | | | | | | | | |
| **15a-1. Total Number of AIs passed** | | | | | | | | | | |
| **15a-2 Number of AIs within 1,000 feet of the middle mile infrastructure** | | | | | | | | | | |
| **15a-3. Total number of AIs served** | | | | | | | | | | |
| **15a-4. AIs with new access** | | | | | | | | | | |
| **15a-5. AIs with improved access** | | | | | | | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **15a-6. Total number of AIs served with speeds of at least 1/1Gbps** | | | | | | | | | | |
| **15b. Broadband Wholesalers or Last Mile Providers*** ** | | | | | | | | | | |
| **15b-1. Total number of broadband wholesalers or last mile providers served** | | | | | | | | | | |
| **15b-2 Broadband wholesalers or last mile providers with new access** | | | | | | | | | | |
| **15b-3. Broadband wholesalers or last mile providers with improved access** | | | | | | | | | | |
| **15b-4. Total number of broadband wholesalers or last mile providers offering speeds of at least 25/3 Mbps** | | | | | | | | | | |
| **15b-5. Total number of broadband wholesalers or last mile providers offering speeds of at least 100/20 Mbps** | | | | | | | | | | |
| **15b-6. Total number of broadband wholesalers or last mile providers offering speeds of at least 1/1 Gbps** | | | | | | | | | | |

**K. BROADBAND ACCESS KEY INDICATOR: NETWORK BUILD PROGRESS**

Please use the following table to provide anticipated key indicators and progress of your Infrastructure project. Except as indicated, information should be reported cumulatively from award inception through the end of the bi-annual period. Please write the number “0” if your project does not include this indicator.

*** Period 1 ends September 30 and Period 2 ends March 31.

| NETWORK BUILD PROGRESS*** | Year 1 | | Year 2 | | Year 3 | | Year 4 | | Year 5 | |
|---|---|---|---|---|---|---|---|---|---|---|
| **KEY INDICATOR** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** |
| **16a. Total of new fiber miles (aerial or buried)** | 0 | 0 | 0 | 0 | 18 | 55 | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **16b. Total of fiber miles leased** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **16c. Total of existing fiber miles upgraded** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **16d. Total number of new microwave links** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **16e. Total number of new towers** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **16f. Total number of new interconnection points** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **16g. Total number of signed agreements with broadband wholesalers or last mile providers** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **16h. Total of potential agreements (i.e., agreements currently being negotiated) with broadband wholesalers or last mile providers (This Total should NOT be reported cumulatively)** | 0 | 0 | 0 | 0 | 1 | 1 | | | | |

| NETWORK BUILD PROGRESS*** | Year 6 | | Year 7 | | Year 8 | | Year 9 | | Year 10 | |
|---|---|---|---|---|---|---|---|---|---|---|
| **KEY INDICATOR** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** |
| **16a. Total of new fiber miles (aerial or buried)** | | | | | | | | | | |
| **16b. Total of fiber miles leased** | | | | | | | | | | |
| **16c. Total of existing fiber miles upgraded** | | | | | | | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **16d. Total number of new microwave links** | | | | | | | | | | |
| **16e. Total number of new towers** | | | | | | | | | | |
| **16f. Total number of new interconnection points** | | | | | | | | | | |
| **16g. Total number of signed agreements with broadband wholesalers or last mile providers** | | | | | | | | | | |
| **16h. Total of potential agreements (i.e., agreements currently being negotiated) with broadband wholesalers or last mile providers (This Total should NOT be reported cumulatively)** | | | | | | | | | | |

**L. QUANTIFIABLE METRICS**

**Quantifiable Metrics** - Section designed to assist with **reporting** and **audit** purpose to quantify how much progress was made and track the location of where the progress was made.

*** Period 1 ends September 30 and Period 2 ends March 31.

| 17a. Fiber Optic Based *** | Year 1 | | Year 2 | | Year 3 | | Year 4 | | Year 5 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 |
| **17a-1. Is the fiber a buried/aerial or undersea application?** | Aerial - 96% Buried - 4% | Aerial - 96% Buried - 4% | Aerial - 96% Buried - 4% | Aerial - 96% Buried - 4% | Aerial - 96% Buried - 4% | Aerial - 96% Buried - 4% | | | | |
| **17a-2. Number of strands deployed** | 0 | 0 | 0 | 0 | 144 | 144 | | | | |
| **17a-3. Number of miles of buried fiber deployed** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **17a-4. Number of miles of aerial fiber deployed** | 0 | 0 | 0 | 0 | 18 | 55.2 | | | | |
| **17a-5. Estimated capacity of fiber (i.e. throughput)** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **17a-6. Deployment cost per mile of buried fiber optics** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | | | | |
| **17a-7. Deployment cost per mile of aerial fiber optics** | $0.00 | $0.00 | $0.00 | $0.00 | $29,334.33 | $45,998.51 | | | | |
| **17a-8. Total Spent on Buried Fiber Deployment this reporting period** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | | | | |
| **17a-9. Total Spent on Aerial Fiber Deployment this reporting period** | $0.00 | $0.00 | $0.00 | $0.00 | $525,101.10 | $2,014,016.65 | | | | |
| **17a-10. Total spent on Fiber Deployment this reporting period** | $0.00 | $0.00 | $0.00 | $0.00 | $525,101.10 | $2,014,016.65 | | | | |

| 17a. Fiber Optic Based *** | Year 6 | | Year 7 | | Year 8 | | Year 9 | | Year 10 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 |
| **17a-1. Is the fiber a buried/aerial or undersea application?** | | | | | | | | | | |
| **17a-2. Number of strands deployed** | | | | | | | | | | |
| **17a-3. Number of miles of buried fiber deployed** | | | | | | | | | | |
| **17a-4. Number of miles of aerial fiber deployed** | | | | | | | | | | |
| **17a-5. Estimated capacity of fiber (i.e. throughput)** | | | | | | | | | | |
| **17a-6. Deployment cost per mile of buried fiber optics** | | | | | | | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **17a-7. Deployment cost per mile of aerial fiber optics** | | | | | | | | | | |
| **17a-8. Total Spent on Buried Fiber Deployment this reporting period** | | | | | | | | | | |
| **17a-9. Total Spent on Aerial Fiber Deployment this reporting period** | | | | | | | | | | |
| **17a-10. Total spent on Fiber Deployment this reporting period** | | | | | | | | | | |

| **17a. Fiber Optic Based ***, Long Text Responses and File Uploads** | |
|---|---|
| **Current Period (Year 3, Period 2)** | |
| **17a-11. Please provide any additional information about the Fiber Optic deployment (200 words or less)** | N/A |
| **17a-12. Please provide the digital mappings (e.g., CAD, Revit, KMZ, KML) for the new aerial fiber and buried fiber equipment installed during this reporting period.** | **File(s) uploaded for digital mappings:** Aerial Fiber Span 20260520 (1).kmz |

| **17b. Microwave Based ***** | **Year 1** | | **Year 2** | | **Year 3** | | **Year 4** | | **Year 5** | |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** |
| **17b-1. How many microwave nodes have been deployed?** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **17b-2. How many microwave nodes are operating for reporting period?** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **17b-3. Installation cost per microwavable node** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | | | | |
| **17b-4. Number of new towers built to support microwave structure** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **17b-5. If applicable, what type of tower was constructed (a) Monopole (b) Self-Support, (c) Guyed, or (d) Other during this reporting period?** | N/A | N/A | N/A | N/A | N/A | N/A | | | | |
| **17b-6. Average cost per tower installed** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | | | | |
| **17b-7. Total spend on Tower deployment this reporting period** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | | | | |
| **17b-8. Total spend on microwave deployment this reporting period** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | | | | |

| **17b. Microwave Based ***** | **Year 6** | | **Year 7** | | **Year 8** | | **Year 9** | | **Year 10** | |
|---|---|---|---|---|---|---|---|---|---|---|
| | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** | **Period 1** | **Period 2** |
| **17b-1. How many microwave nodes have been deployed?** | | | | | | | | | | |
| **17b-2. How many microwave nodes are operating for reporting period?** | | | | | | | | | | |
| **17b-3. Installation cost per microwavable node** | | | | | | | | | | |
| **17b-4. Number of new towers built to support microwave structure** | | | | | | | | | | |
| **17b-5. If applicable, what type of tower was constructed (a) Monopole (b) Self-Support, (c) Guyed, or (d) Other during this reporting period?** | | | | | | | | | | |
| **17b-6. Average cost per tower installed** | | | | | | | | | | |
| **17b-7. Total spend on Tower deployment this reporting period** | | | | | | | | | | |
| **17b-8. Total spend on microwave deployment this reporting period** | | | | | | | | | | |

**17b. Microwave ***, Long Text Responses and File Uploads**

| Current Period (Year 3, Period 2) | |
|---|---|
| **17b-9. If you answered "Other" to question 17b-5 or if it is a combination of multiple types, please provide a detailed narrative description detailing what type of tower or what combination of towers is used for the project and the associated costs. (200 words or less).** | |
| **17b-10. Please provide the digital mappings (e.g., CAD, Revit, KMZ, KML) for the microwave nodes created during this reporting period.** | |

| 17c. Satellite *** | Year 1 | | Year 2 | | Year 3 | | Year 4 | | Year 5 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 |
| **17c-1. What satellite provider is being used?** | N/A | N/A | N/A | N/A | N/A | N/A | | | | |
| **17c-2. What is the estimated capacity of the satellite link (i.e. throughput)?** | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| **17c-3. What is the associated cost to use this satellite service?** | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | $0.00 | | | | |

| 17c. Satellite *** | Year 6 | | Year 7 | | Year 8 | | Year 9 | | Year 10 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 | Period 1 | Period 2 |
| **17c-1. What satellite provider is being used?** | | | | | | | | | | |
| **17c-2. What is the estimated capacity of the satellite link (i.e. throughput)?** | | | | | | | | | | |
| **17c-3. What is the associated cost to use this satellite service?** | | | | | | | | | | |

| 17c. Satellite ***, Long Text Responses and File Uploads |
|---|

| Current Period (Year 3, Period 2) | |
|---|---|
| **17c-4. Please provide any additional information about the Satellite deployment (200 words or less)** | N/A |
| **17c-5. Please provide the digital mappings (e.g., CAD, Revit, KMZ, KML) for the satellite network accessed during this reporting period.** | **File(s) uploaded for digital mappings:** 6.3 Updated Aerial Fiber Complete.kmz, Aerial Fiber Span 20260520 (1).kmz |

| **Certifications** |
|---|
| 18. Please provide certification evidencing compliance with Federal labor and employment laws along with the requirements of Infrastructure Investment and Jobs Act and Middle Mile Grant Program, for the bi-annual period for which this report is being filed. |
| I Certify that Grafton, County of is in compliance with Federal labor and employment laws along with the requirements of the Infrastructure Investment and Jobs Act and Middle Mile Grant Program, for the biannual period for which this report is being filed. |
| 19. Please provide certification evidencing compliance with the Build America, Buy America Act. The Build America, Buy America Act requires that all of the iron, steel, manufactured products (including but not limited to fiber-optic communications facilities), and construction materials used in the project or other eligible activities are produced in the United States unless a waiver is granted. |
| I certify that Grafton, County of is in compliance with the Build America, Buy America Act for the biannual period for which this report is being filed.<br><br>**File Uploaded:** GDLSK BEAD-BABA Letter to Teldor.pdf, 6.5 Inventory Report_01.24.24 OCC FINAL_V.2.xlsx, MMG Inventory Report_01.24.24 OCC FINAL_2026-03-31.xlsx, Teldor_Cables_Self_Certification_SIGNED_FINAL.pdf |

| **20. I certify to the best of my knowledge and belief that this report is correct and complete for performance of activities for the purposes set forth in the award documents.** | |
|---|---|
| **20a. Typed or Printed Name and Title of Authorized Certifying Official:** | Julie Libby |
| **20b. Signature of Certifying Official:** | Julie Libby |
| **20c. Telephone (area code, number and extension):** | 6037876941 |
| **20d. Email Address:** | jlibby@graftoncountynh.gov |

| | |
|---|---|
| **20e. Date:** | 06/09/2026 |