## ATTACHMENT E - PROJECT PLAN (KEY PHASES AND MILESTONES TO DEMONSTRATE DEGREE OF COMPLETION)

- Use the following table to list the major network build-out phases and milestones that can demonstrate that your entire project will be substantially complete by the end of Year 2 and fully complete by the end of Year 3. This is to be done at the aggregate level (combining all proposed funded service areas.)
- Indicate how the milestones listed below will demonstrate these completion objectives. The applicant should consider such project areas as: a) network design; b) securing all relevant licenses and agreements; c) site preparation; d) equipment procurement; e) inside plant deployment; f) outside plant deployment; g) equipment deployment; h) network testing; i) network complete and operational. The applicant may provide any other milestones that it believes showcase progress.
- Project inception (Year 0) starts at the date when the applicant receives notice that the project has been approved for funding.
- In the table, provide any information (e.g., facts, analysis) to: a) demonstrate the reasonableness of these milestones; b) substantiate the ability to reach the milestones by the quarters indicated.
- On a separate sheet, describe the key challenges, if any, to a timely completion of the project, including any applicable mitigation plans.

| Time<br>Period | Quarter | Milestones                   | Support for Reasonableness/Data Points |
|----------------|---------|------------------------------|--|
| Year 0         | -       | List all relevant milestones | •                                      |
| Year 1         | Qtr. 1  | List all relevant milestones | •                                      |
|                | Qtr. 2  | List all relevant milestones | •                                      |
|                | Qtr. 3  | List all relevant milestones | •                                      |
|                | Qtr. 4  | List all relevant milestones | •                                      |

| Year 2 | Qtr. 1 | List all relevant milestones | • |
|--------|--------|------------------------------|---|
|        | Qtr. 2 | List all relevant milestones | • |
|        | Qtr. 3 | List all relevant milestones | • |
|        | Qtr. 4 | List all relevant milestones | • |
| Year 3 | Qtr. 1 | List all relevant milestones | • |
|        | Qtr. 2 | List all relevant milestones | • |
|        | Qtr. 3 | List all relevant milestones | • |
|        | Qtr. 4 | List all relevant milestones | • |

## ATTACHMENT E (CONTINUED) - BUILD-OUT TIMELINE

Complete the following schedule for each proposed funded service area (or, if a middle mile project, for each last mile service area) to indicate the planned build-out in terms of: 1) the requested infrastructure funds; and 2) the entities passed. Entities passed include households, businesses, and "strategic institutions" comprised of critical community facilities, community anchor institutions, and public safety entities. In addition, please complete a separate schedule that aggregates all projected broadband subscribers within the proposed funded service area (or if a middle mile project, for each last mile service area). **For BIP only**, please include this information for the non-funded service areas as well.

| Service Area A   | [Fill Name] |           |      |      |      |           |      |      |           |           |           |      |           |           |           |      |           |           |      |      |           |
|--|-------------|-----------|------|------|------|-----------|------|------|-----------|-----------|-----------|------|-----------|-----------|-----------|------|-----------|-----------|------|------|-----------|
|  | YEAR 1      |           |      |      |      | YEAR 2    |      |      |           | YEAR 3    |           |      | YEAR 4    |           |           |      | YEAR 5    |           |      |      |           |
|  | YEAR<br>0   | Qtr.<br>1 | Qtr. | Qtr. | Qtr. | Qtr.<br>1 | Qtr. | Qtr. | Qtr.<br>4 | Qtr.<br>1 | Qtr.<br>2 | Qtr. | Qtr.<br>4 | Qtr.<br>1 | Qtr.<br>2 | Qtr. | Qtr.<br>4 | Qtr.<br>1 | Qtr. | Qtr. | Qtr.<br>4 |
| Infrastructure Funds   |             |           |      |      |      |           |      |      |           |           |           |      |           |           |           |      |           |           |      |      |           |
| Infrastructure Funds Advanced (estimate) Percentage of Total Funds                                     |             |           |      |      |      |           |      |      |           |           |           |      |           |           |           |      |           |           |      |      |           |
| Entities Passed & %  |             |           |      |      |      |           |      |      |           |           |           |      |           |           |           |      |           |           |      |      |           |
| Households Percentage of Total Households  |             |           |      |      |      |           |      |      |           |           |           |      |           |           |           |      |           |           |      |      |           |
| Businesses Percentage of Total Businesses  |             |           |      |      |      |           |      |      |           |           |           |      |           |           |           |      |           |           |      |      |           |
| Strategic Institutions<br>(Comm. Anchor,<br>Public Safety, etc)<br>Percentage of Total<br>Institutions |             |           |      |      |      |           |      |      |           |           |           |      |           |           |           |      |           |           |      |      |           |