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# Summary Form for Electronic Document Submittal

**Form F**

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: _____

Project Title: Fiber-To-The-Premises

Lead Agency: City of Palo Alto

Contact Name: Claire Raybould, AICP, Senior Planner

Email: Claire.Raybould@cityofpaloalto.org Phone Number: (650)-329-2116

Project Location: Palo Alto (*City*) Santa Clara (*County*)

Project Description (Proposed actions, location, and/or consequences).

The proposed project consists of the construction of a fiberoptic backbone and fiber-to-the-premises (FTTP) infrastructure to provide communication services throughout the City of Palo Alto. The project involves installing approximately 194 miles of fiberoptic cable, two local aggregation sites, up to approximately 200 underground utility vaults and 147 aboveground utility cabinets, and connections directly to subscribe to the fiber service. Except for the local aggregation sites and connections to subscribers, the fiberoptic cables, vaults, and cabinets would be located within existing public rights-of-way or easements.

The project location is the City of Palo Alto and small areas on unincorporated Santa Clara County contiguous to Palo Alto.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

-Air Quality: Mitigation Measure AQ-1 to reduce fugitive dust emissions during project construction.
-Biological Resources: Mitigation Measures BIO-1 through BIO-3 to reduce impacts to special status species and nesting migratory birds; Mitigation Measure BIO-4 to reduce impacts to riparian zones during project construction.
-Cultural Resources: Mitigation Measure CUL-1 to reduce impacts to recorded and previously unknown archaeological resources during project construction. CUL-2 to require worker training on archaeological resources.
-Geology and Soils: Mitigation Measure GEO-1 to reduce impacts to paleontological resources.
-Hazards and Hazardous Materials: Mitigation Measure HAZ-1 to reduce risks from working in hazardous or contaminated soils during project construction.
-Hydrology and Water Quality: Mitigation Measure BIO-4 to reduce impacts to riparian zones during project construction; Mitigation Measure HYD-1 to prevent the storage of hazardous construction materials in floodplains.
-Transportation: Mitigation Measure TRA-1 to reduce impacts to circulation, including public transit, on roadways during project construction.
-Tribal Cultural Resources: Mitigation Measure TCR-1 to avoid resources of Native American origin until they are appropriately evaluated and a plan for avoidance or treatment of the resource is developed.
Mandatory Findings of Significance: Mitigation Measures AQ-1, BIO-1 through BIO-4, CUL-1, GEO-1, HAZ-1, TRA-1, and TCR-1 to avoid significant cumulative impacts, impacts to endangered species, and resources pertaining to California prehistory.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

No issues of controversy have been raised to the City of Palo Alto regarding the project.

Provide a list of the responsible or trustee agencies for the project.

In addition to permits issued by the City of Palo Alto, implementation of the project may require the following permits or approvals:

Bay Area Air Quality Management District (BAAQMD) – Authority to Construct and Permit to Operate for small generators.

Santa Clara County Grading and/or Encroachment Permits (for work in unincorporated urbanized areas of Santa Clara County that are contiguous to the City).

U.S. Army Corps of Engineers – Department of the Army Nationwide 12 Permit

California Department of Fish and Wildlife (CDFW) – Lake and StreambedStream and Lakebed Alteration Agreement

Regional Water Quality Control Board (RWQCB) – Water Quality Certification and/or Discharge Permit