

**Notice of Completion & Environmental Document Transmittal**

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613

For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

**SCH #2019049174****Project Title:** Olinda Last Mile Underserved Broadband ProjectLead Agency: California Public Utilities CommissionContact Person: Connie ChenMailing Address: 505 Van Ness AvenuePhone: (415) 703-2124City: San FranciscoZip: 94102County: San Francisco**Project Location:** County: Shasta City/Nearest Community: Igo, CACross Streets: Cloverdale Rd. & Oak St. (note: linear project) Zip Code: 96047Longitude/Latitude (degrees, minutes and seconds): \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " N / \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " W Total Acres: ~6.8 acresAssessor's Parcel No.: N/A - public road ROW

Section: \_\_\_\_\_ Twp.: \_\_\_\_\_ Range: \_\_\_\_\_ Base: \_\_\_\_\_

Within 2 Miles: State Hwy #: N/AWaterways: Multiple, including Spring Gulch and Telephone GulchAirports: N/ARailways: N/ASchools: Happy Valley Elem Sch.**Document Type:**CEQA: ☐ NOP☐ Draft EIRNEPA: ☐ NOIOther: ☐ Joint Document☐ Early Cons☐ Supplement/Subsequent EIR☐ EA☒ Final Document☐ Neg Dec

(Prior SCH No.) \_\_\_\_\_

☐ Draft EIS☐ Other: \_\_\_\_\_

Mit Neg Dec

Other: \_\_\_\_\_

☐ FONSI**Local Action Type:**☐ General Plan Update☐ Specific Plan☐ Rezone☐ Annexation☐ General Plan Amendment☐ Master Plan☐ Prezone☐ Redevelopment☐ General Plan Element☐ Planned Unit Development☐ Use Permit☐ Coastal Permit☐ Community Plan☐ Site Plan☐ Land Division (Subdivision, etc.)☒ Other: N/A

Governor's Office of Planning &amp; Research

OCT 07 2019

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**Development Type:**☐ Residential: Units \_\_\_\_\_ Acres \_\_\_\_\_☐ Office: Sq.ft. \_\_\_\_\_ Acres \_\_\_\_\_ Employees \_\_\_\_\_☐ Commercial: Sq.ft. \_\_\_\_\_ Acres \_\_\_\_\_ Employees \_\_\_\_\_☐ Industrial: Sq.ft. \_\_\_\_\_ Acres \_\_\_\_\_ Employees \_\_\_\_\_☐ Educational: \_\_\_\_\_☐ Recreational: \_\_\_\_\_☐ Water Facilities: Type \_\_\_\_\_ MGD \_\_\_\_\_☐ Transportation: Type \_\_\_\_\_☐ Mining: Mineral \_\_\_\_\_☐ Power: Type \_\_\_\_\_ MW \_\_\_\_\_☐ Waste Treatment: Type \_\_\_\_\_ MGD \_\_\_\_\_☐ Hazardous Waste: Type \_\_\_\_\_☒ Other: Telecommunications infrastructure in existing ROW**Project Issues Discussed in Document:**☒ Aesthetic/Visual☐ Fiscal☒ Recreation/Parks☒ Vegetation☒ Agricultural Land☒ Flood Plain/Flooding☒ Schools/Universities☒ Water Quality☒ Air Quality☒ Forest Land/Fire Hazard☒ Septic Systems☒ Water Supply/Groundwater☒ Archeological/Historical☒ Geologic/Seismic☒ Sewer Capacity☒ Wetland/Riparian☒ Biological Resources☒ Minerals☒ Soil Erosion/Compaction/Grading☐ Growth Inducement☐ Coastal Zone☒ Noise☒ Solid Waste☒ Land Use☒ Drainage/Absorption☒ Population/Housing Balance☒ Toxic/Hazardous☒ Cumulative Effects☐ Economic/Jobs☒ Public Services/Facilities☒ Traffic/Circulation☒ Other: Energy / Wildfire**Present Land Use/Zoning/General Plan Designation:**N/A - ROW in existing roadway infrastructure**Project Description:** *(please use a separate page if necessary)*

See NOC Attachment 1

## Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with an "X".  
If you have already sent your document to the agency please denote that with an "S".

<input type="checkbox"/> Air Resources Board	<input checked="" type="checkbox"/> Office of Historic Preservation
<input type="checkbox"/> Boating & Waterways, Department of	<input type="checkbox"/> Office of Public School Construction
<input type="checkbox"/> California Emergency Management Agency	<input checked="" type="checkbox"/> Parks & Recreation, Department of
<input type="checkbox"/> California Highway Patrol	<input type="checkbox"/> Pesticide Regulation, Department of
<input checked="" type="checkbox"/> Caltrans District #2	<input type="checkbox"/> Public Utilities Commission
<input type="checkbox"/> Caltrans Division of Aeronautics	<input type="checkbox"/> Regional WQCB # _____
<input type="checkbox"/> Caltrans Planning	<input type="checkbox"/> Resources Agency
<input type="checkbox"/> Central Valley Flood Protection Board	<input type="checkbox"/> Resources Recycling and Recovery, Department of
<input type="checkbox"/> Coachella Valley Mtns. Conservancy	<input type="checkbox"/> S.F. Bay Conservation & Development Comm.
<input type="checkbox"/> Coastal Commission	<input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy
<input type="checkbox"/> Colorado River Board	<input type="checkbox"/> San Joaquin River Conservancy
<input type="checkbox"/> Conservation, Department of	<input type="checkbox"/> Santa Monica Mtns. Conservancy
<input type="checkbox"/> Corrections, Department of	<input type="checkbox"/> State Lands Commission
<input type="checkbox"/> Delta Protection Commission	<input type="checkbox"/> SWRCB: Clean Water Grants
<input type="checkbox"/> Education, Department of	<input type="checkbox"/> SWRCB: Water Quality
<input checked="" type="checkbox"/> Energy Commission	<input type="checkbox"/> SWRCB: Water Rights
<input checked="" type="checkbox"/> Fish & Game Region #1	<input type="checkbox"/> Tahoe Regional Planning Agency
<input type="checkbox"/> Food & Agriculture, Department of	<input type="checkbox"/> Toxic Substances Control, Department of
<input checked="" type="checkbox"/> Forestry and Fire Protection, Department of	<input checked="" type="checkbox"/> Water Resources, Department of
<input type="checkbox"/> General Services, Department of	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Health Services, Department of	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Housing & Community Development	
<input type="checkbox"/> Native American Heritage Commission	

### Local Public Review Period (to be filled in by lead agency)

Starting Date April 30, 2019 Ending Date May 31, 2019

### Lead Agency (Complete if applicable):

Consulting Firm: <u>Ecology &amp; Environment, Inc.</u>	Applicant: <u>TDS Telecom</u>
Address: <u>One Embarcadero Center, Suite 500</u>	Address: <u>525 Junction Rd.</u>
City/State/Zip: <u>San Francisco, CA 94111</u>	City/State/Zip: <u>Madison, WI 53717</u>
Contact: <u>Silvia Yanez</u>	Phone: _____
Phone: <u>(415) 398-5326 ext. 4715</u>	

Signature of Lead Agency Representative: Connie Chen Date: 10/07/2019

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

# Notice of Completion

## ATTACHMENT 1

### Olinda Last Mile Underserved Broadband Project Project Description

**Site Description:** The Olinda Project would be located approximately 11 miles south of the city of Redding in unincorporated portions of southwestern Shasta County, near the communities of Happy Valley, Olinda, and Igo. The majority of the proposed project area is used for agriculture, with limited residential and commercial properties dispersed throughout. Public land managed by the Bureau of Land Management (BLM) lies near the western portion of the proposed project area, but the proposed project is not within BLM jurisdiction.

**Project Description:** The Olinda Last Mile Underserved Broadband Project (Olinda Project, or the proposed project) would involve construction of a second-generation, very-high-bit-rate digital subscriber line (VDSL2) fiber-optic cable network with 25-megabit-per-second (Mbps) download speed and 5-Mbps upload speed (25Mbps/5Mbps). Approximately 15.3 miles of new fiber-optic cable would be buried within protective conduit along existing roads in southwestern Shasta County.

The proposed project would be funded in part by the California Advance Services Fund (CASF). On October 3, 2013, the California Public Utilities Commission (CPUC) adopted Resolution T-17411 approving CASF funding of the Grant Application for construction of TDS Telecom's (TDS's, or the applicant's) proposed project. On May 12, 2016, the CPUC adopted Resolution T-17517 to provide additional CASF funding for the environmental review and completion of the proposed project.

The proposed project consists of installation of the following components:

- New high-speed broadband fiber-optic cable: TDS would construct a VDSL2 fiber-optic network capable of 25 Mbps/5 Mbps download/upload speed. Approximately 15.3 miles of 96-count, shielded fiber-optic telecommunications cable within 1.25-inch-diameter, high-density polyethylene conduits would occur along existing roads within the proposed project area.
- Equipment cabinets on top of buried vaults and cross-connect boxes at Digital Loop Carrier (DLC) sites: TDS would construct seven new DLC sites and renovate up to six existing sites. Each DLC would consist of an equipment cabinet; a large, partially buried vault (handhole); and a cross-connect box. Equipment cabinets would be installed on top of the buried handholes. Gravel would be placed in a 20-square-foot area around each equipment cabinet.

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MMRP (“Monitoring/Reporting Action”, “Effectiveness Criteria”, “Timing”, “Location”, and/ or “Responsible Agencies and Parties”) for clarification.

- Minor corrections to Figure 4-2B Project Detail and Figure 5.10-1 Wetlands and Waterways in the Project Area.
- Minor corrections to Table 1-1 Required Permits and Approvals and Table 4-3 Permits and Approvals Required for Construction.
- Comment letters received during the public review period and CPUC responses are included (Chapter 7).

**CPUC Actions After Final IS/MND Circulation.** There is no comment period for the Final IS/MND. It is anticipated that the Communications Division will prepare a draft resolution regarding the California Advanced Service Fund (CASF) award for this proposed project. After a public comment period, CPUC will consider the draft resolution at a scheduled Commission Meeting.

If the CPUC adopts the resolution approving the CASF award, the CPUC will implement a Mitigation, Monitoring, Reporting, and Compliance Program. This program will ensure that the approved project is constructed as defined, and that all adopted mitigation measures and project design features the applicant committed to are implemented to ensure that effects on the environment do not exceed those described in the IS/MND.

**Availability of the Final IS/MND.** Copies of the Final IS/MND on compact disk (CD) have been mailed to the State Clearinghouse for distribution to interested public agencies. The document is available on the CPUC’s project website at: <http://www.cpuc.ca.gov/environment/info/ene/olinda/olinda.html>.

The Final IS/MND is also available at the repository locations below:

**Shasta Public Library: Anderson Branch**

3200 West Center Street  
Anderson, CA 96007  
Phone: (530) 365-7685

**Shasta Public Library: Redding Branch**

1100 Parkview Avenue  
Redding, CA 96001  
Phone: (530) 245-7250

**Shasta County Department of Resource Management**

Planning Division  
1855 Placer Street, Suite 103  
Redding, CA 96001  
Phone: (530) 225-5532

Copies of the Final IS/MND on CD may be requested by email at [Olinda.CPUC@ene.com](mailto:Olinda.CPUC@ene.com) or by calling 1 (844) 422-9692 (toll-free). The CPUC also has a limited number of hard copies of the complete Final IS/MND document available to the public upon request at the above addresses and numbers.

Further information about this document is available from Connie Chen, CPUC Project Manager, [Connie.Chen@cpuc.ca.gov](mailto:Connie.Chen@cpuc.ca.gov)