



PUBLIC WORKS FACT SHEET

Community begins here.

Fiber Drop in Traffic Signal Cabinets

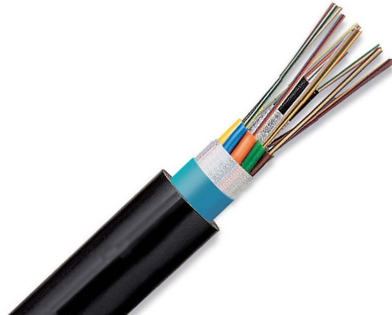
Strategic Commitment:
*Providing a Vibrant
Infrastructure &
Sustainable
Environment*

City of Modesto Public Works

Director: **Bill Sandhu**
1010 10th Street
Modesto, CA 95354

Traffic Engineering &
Operations
Mark Murphy
1010 10th Street, Suite 4000
Modesto, CA 95354

Our Mission:
*“Our mission is to construct
and maintain public
infrastructure and operate
utility and transportation
systems to the highest
standard of excellence and
accountability in order to
support a vibrant business
environment and to
enhance the quality of
community life.”*



Start Date: December 2019

**Anticipated
End Date: May 2020**

**Location: Briggsmore /
Standiford / Oakdale**

Project Summary:

This project will require cutting and splicing into the existing fiber optic back bone. This will bring the fiber optic cable into traffic signal cabinets along Briggsmore Avenue, Standiford/Sylvan Avenues, and Oakdale Road.

Project Description: A fiber optic cable is a network cable that contains strands of glass fibers inside an insulated casing. They're designed for long distance, very high-performance data networking, and telecommunications. Compared to wired cables, fiber optic cables provide higher bandwidth and can transmit data over longer distances.

Funding:

Measure L

