



Intelligent Transportation System (ITS) Master Plan Implementation Project

Presentation to the Folsom City Council – March 24, 2026

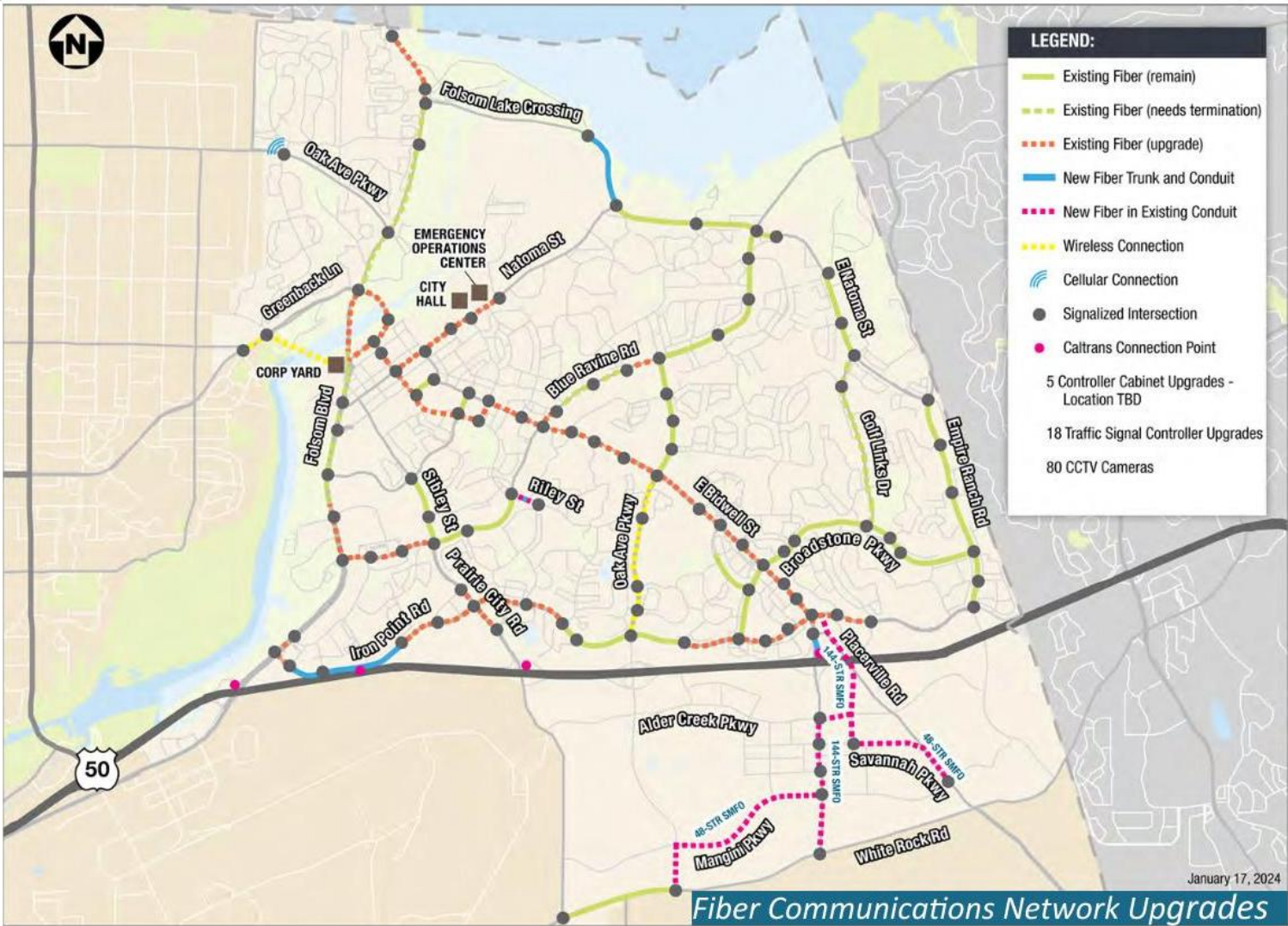


General Information



- **Project Goal:** Implementing City of Folsom's Intelligent Transportation Systems (ITS) Master Plan and SACOG's SMART Region Sacramento Plan to modernize and connect the City's signalized intersections.
- **Scale of Impact:** Upgrades will improve the functions of over 100 traffic signals throughout the City by installing CCTVs, upgrading networking functionality, improving system resiliency, and installing new controllers to replace existing end-of-life controllers.
- **What the Work Entails:**
 - Installation of advanced traffic signal controllers.
 - Deployment of CCTV cameras for real-time traffic flow monitoring.
 - Expanding fiber optic and communication equipment to fill network gaps.
 - Expansion of Signal Performance Measures (SPM) software.
- **Why It's Needed:** Enhances real-time monitoring, improves signal coordination, and allows for proactive responses to congestion and maintenance needs. Allows City to explore more advanced technology related to traffic signal operations, emergency response, and safety enhancements.

Scope



Schedule

Advertise for Construction

- Est. June 9, 2026



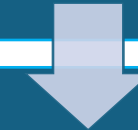
Open Bids

- Est. June 30, 2026



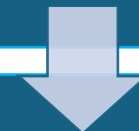
Award Construction Contract (Council Action)

- Est. July 14, 2026



Construction Begins

- Est. Fall 2026



Project Completion

Est. Winter 2026/2027

Current Action & Funding Summary



- **Authorizing Construction Funding**
 - Current Item: Resolution No. 11579 authorizes the City Manager to execute the Program Supplement Agreement (PSA) with Caltrans.
 - Caltrans has authorized the construction phase and approved the allocation of \$4,816,000 in construction funds.
 - The City must approve this PSA before it can invoice Caltrans for any federal or state reimbursements
- **Financial Benefit:** By working with Caltrans and SACOG to utilize toll credits, the City is saving the Transportation Improvement Fund (Fund 446) over \$650,000 in local match obligations.
- **Total Project Grant Funding:** \$5,716,000 (Design + Construction).

Staff Recommendation

- Staff Recommends Approval Of Resolution 11578 – A Resolution Authorizing The City Manager To Execute A Program Supplement Agreement With Caltrans For The Intelligent Transportation Systems (ITS) Master Plan Implementation Project, Project No. PW2305, Federal Project No. 5288(052)