

Tuolumne County Region - SB1 Funded Candidate Projects

September 2018

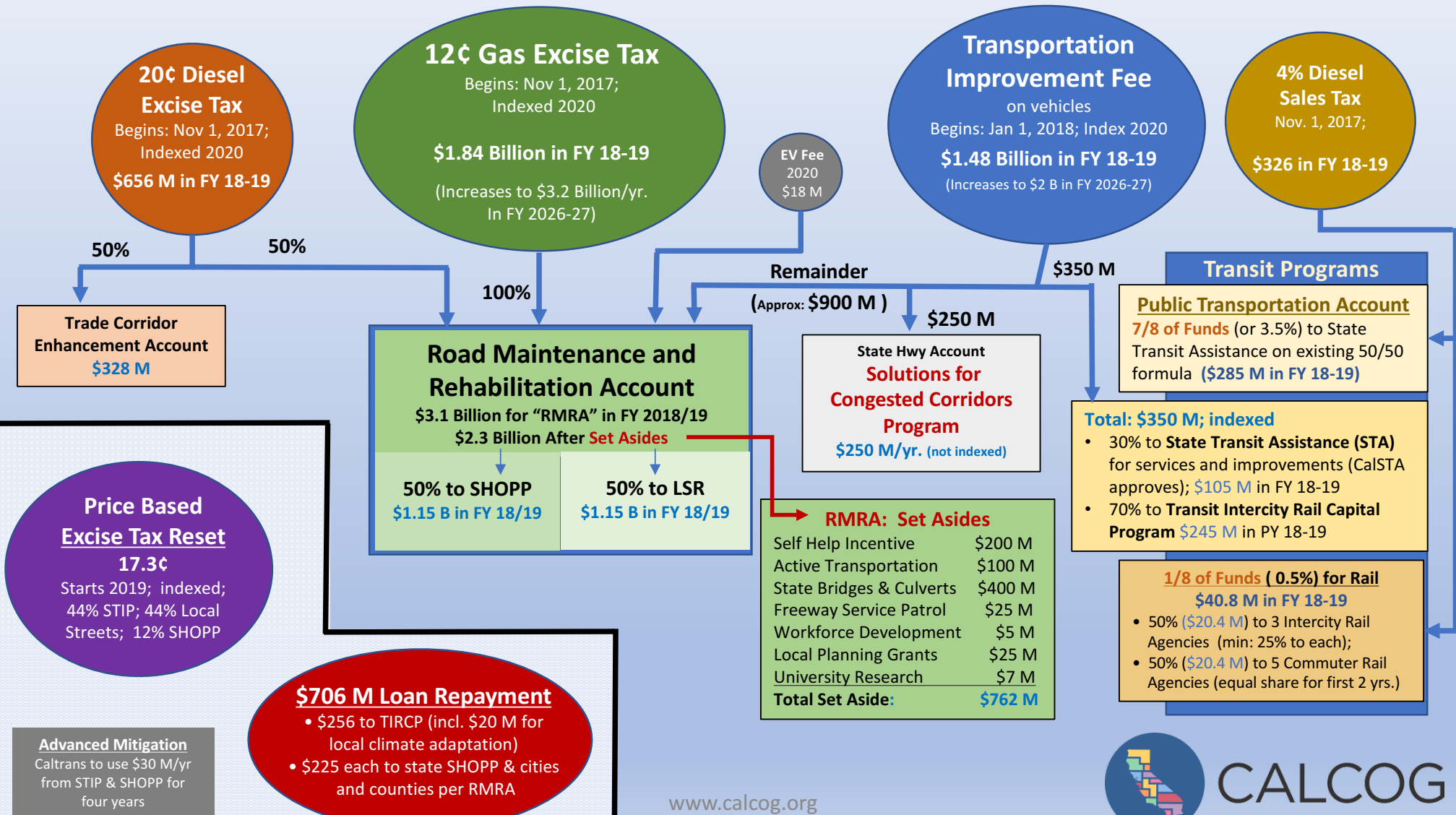
The Road Repair and Accountability Act of 2017 - SB 1 is a long-term transportation solution that provides new revenues for road safety improvements such as filling pot-holes and repairing local streets, highways, and bridges. SB 1 provides transportation investments for every community. SB 1 includes strict accountability provisions to dedicate all funds to transportation improvements with improved transparency per the statutes.

The focus of the transportation funding bill is to address basic road maintenance, rehabilitation, and critical safety needs on both the State Highway system and local streets.

Proposition 69 was passed by the voters on June 2018 in order to ensure that SB1 funds are not diverted for non-transportation purposes. Proposition 69 will lock new or increased revenues for transportation purposes only, with no possibility of being used for other purposes. Specifically it would require that revenue from the diesel sales tax be deposited into the Public Transportation Account, which distributes funds for mass transportation and rail systems, and require that the Transportation Improvement Fee (TIF) be spent on public streets and highways and public transportation systems.

SB 1: TRANSPORTATION ACCOUNT FLOWS

FY 18-19 is selected because it is the first full year when most of the new revenues are fully implemented. Figures are from Senate Appropriations Committee Analysis



CALCOG

SB1 Funding Programs

Beginning November 2017, SB 1 increased per gallon fuel excise taxes, increased diesel fuel taxes, and vehicle registration fees. The California Transportation Commission (CTC) is providing a vital role in transparent oversight and accountability for transportation project investments. As a result of this new transportation funding, an additional \$5 billion per year is available for statewide transportation purposes.

Active Transportation Program (ATP) - Augmentation – \$80 million per year
SB 1 provides additional funds for the existing pedestrian and bicycling infrastructure program.

- The City of Sonoma was recently awarded \$722,000 for the Red Church Pedestrian and Circulation Improvement Project.
- The TCTC is partnering with the City of Sonoma and Caltrans on the Washington Street Safety Improvement Project in Downtown Sonoma. TCTC submitted a competitive ATP grant applications in 2018 for this project.
- The TCTC is partnering with the Tuolumne County and Caltrans on the Groveland Pedestrian and Bicycling Safety Improvement Project. Caltrans submitted a competitive ATP grant applications in 2018 for this project.

Regional Transportation Improvement Program (RTIP) - Stabilization & Additional funds

SB 1 provides funding stability and additional funds for the existing State Transportation and Improvement Program which Tuolumne is allocated apportionments to our RTIP share.

- Restores timely funding for the Mono Way Safety and Operational Improvement Project.
- Restores timely funding for the Peaceful Oaks Off and On-Ramps Project.
- SR 49 Five Lane Widening and Complete Streets Improvements in Jamestown is the next candidate project for the RTIP.

Solutions for Congested Corridors Program – New Program – \$250 Million annually

SB 1 provides a new funding program to help relieve congestion in vital corridors such as Downtown Sonora. The draft program guidelines do not allow widening of existing highway for general purpose lanes, but do provide funding for critical local connector roads.

- The Greenley Road Extension Projects would be good candidate projects for this program.

Sustainable Communities Transportation Planning Grants - Augmentation - \$25

SB 1 provides additional funds for Caltrans existing transportation planning grant program.

- The TCTC received two planning grant awards for a Countywide Active Transportation Plan and a interregional Bicycle Tourism Plan.

Safety and Highway Operational Program (SHOPP) - Augmentation

SB 1 provides additional funds for Caltrans existing SHOPP Program. Staff estimates State Highways in Tuolumne County could possibly see \$30 million increase annually.

- Caltrans District 10 is asking the TCTC for safety and operational project recommendations in Tuolumne County. (See attached map/graphic of candidate projects)
- Ongoing Road Maintenance-Road Rehabilitation – SR 108, SR 120, and SR 49.

State Transit Assistance (STA) – Augmentation

- Additional funds available for Transit Operations, maintenance, or capital projects.

(\$204,000 - \$408,000 annually)

- Tuolumne County Transit currently receives operational funds from STA.

Local Streets and Roads Program – New Program \$1.5 Billion

SB 1 provides a new funding program for local agencies such as Tuolumne County and the City of Sonora to make road maintenance and complete streets improvements.

Tuolumne County - \$2,372,480 - 2018-2019 for:

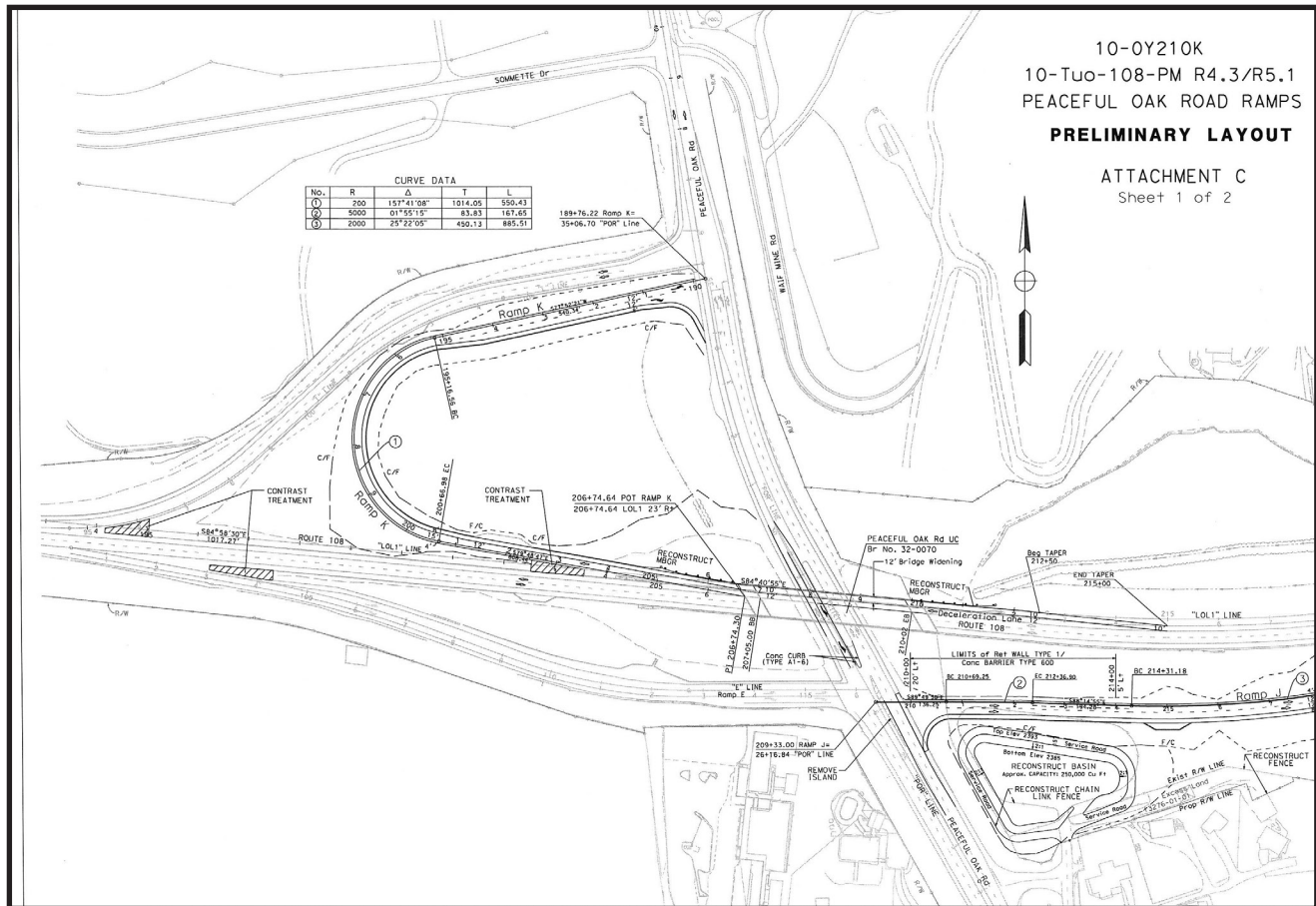
- Culvert Replacement Program
- Traffic Signal and Safety
- Rehab and Surface Treatment

Tuolumne County's share increases to \$5 million per year by 2027.

City of Sonora - \$86,993 - 2018/19

- Street overlay projects

Peaceful Oaks Interchange - Off and On Ramps



Caltrans will be constructing two ramps at the State Route 108/Peaceful Oak interchange that was eliminated from the original scope of the East Sonora Bypass Stage II project. The ramps will help accommodate continued economic growth in the East Sonora area by improving access to the State Highway system from Sierra Pacific Industries Park, commercial areas, and Black Oak Casino Resort.

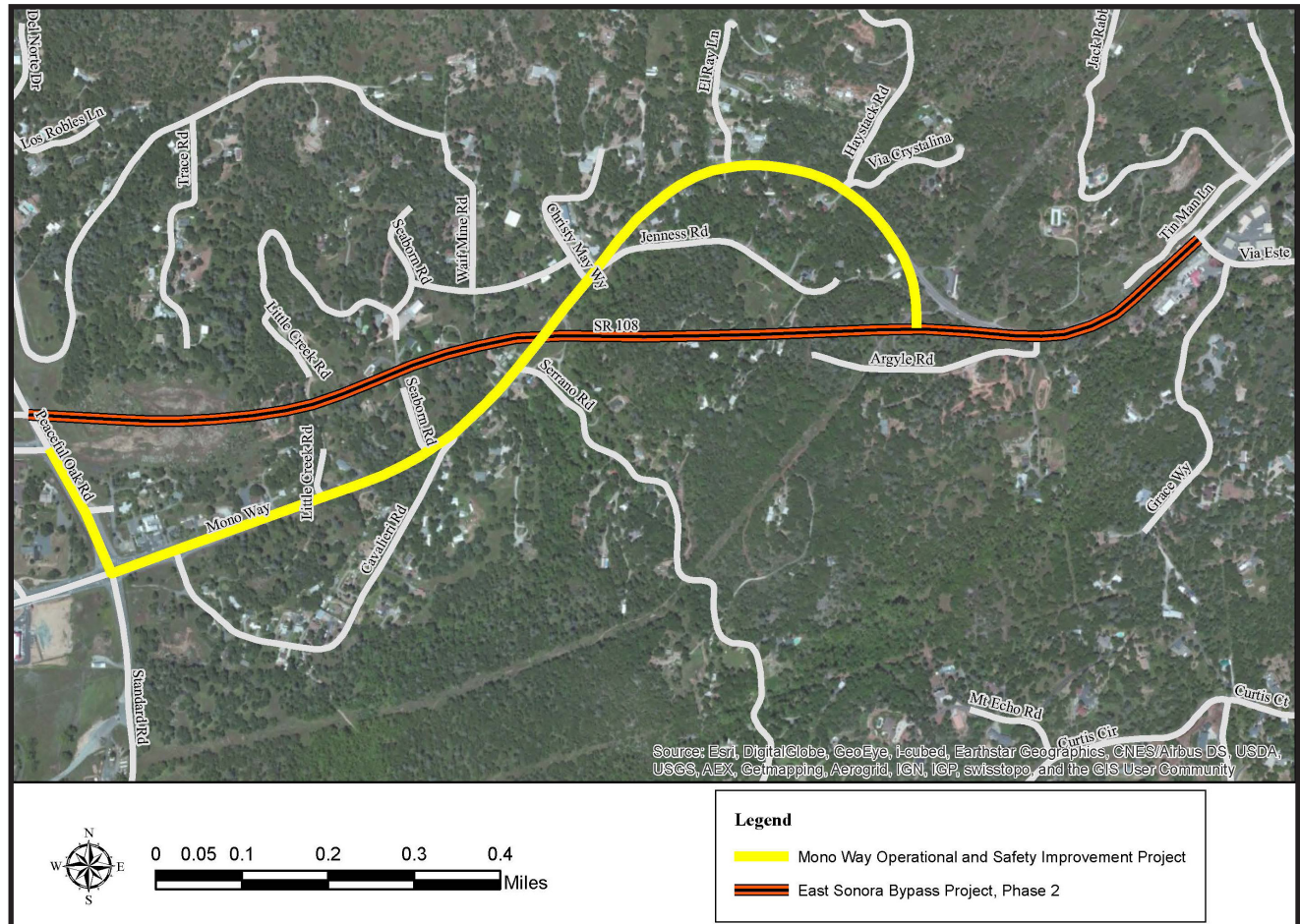
TCTC - Caltrans

Project Cost \$10,195 (In thousands)

Funding Sources - SB1-State Transportation Improvement Program (STIP)/Regional Improvement Program (RIP)

Construction Begins - 2019

Mono Way Safety and Operational Improvement Project



A former segment of SR 108 from Peaceful Oak Rd to Via Este was relinquished to Tuolumne County in 2013 as part of the East Sonora Bypass Project Relinquishment Agreement with Caltrans. The construction of a new roadway segment called East Sonora Bypass Stage II was completed in the fall of 2013. The Mono Way Safety and Operational Project has been developed to enhance the safety and operation of the roadway. This project will widen the shoulders, improve drainage, realign the intersection, and install left turn pockets.

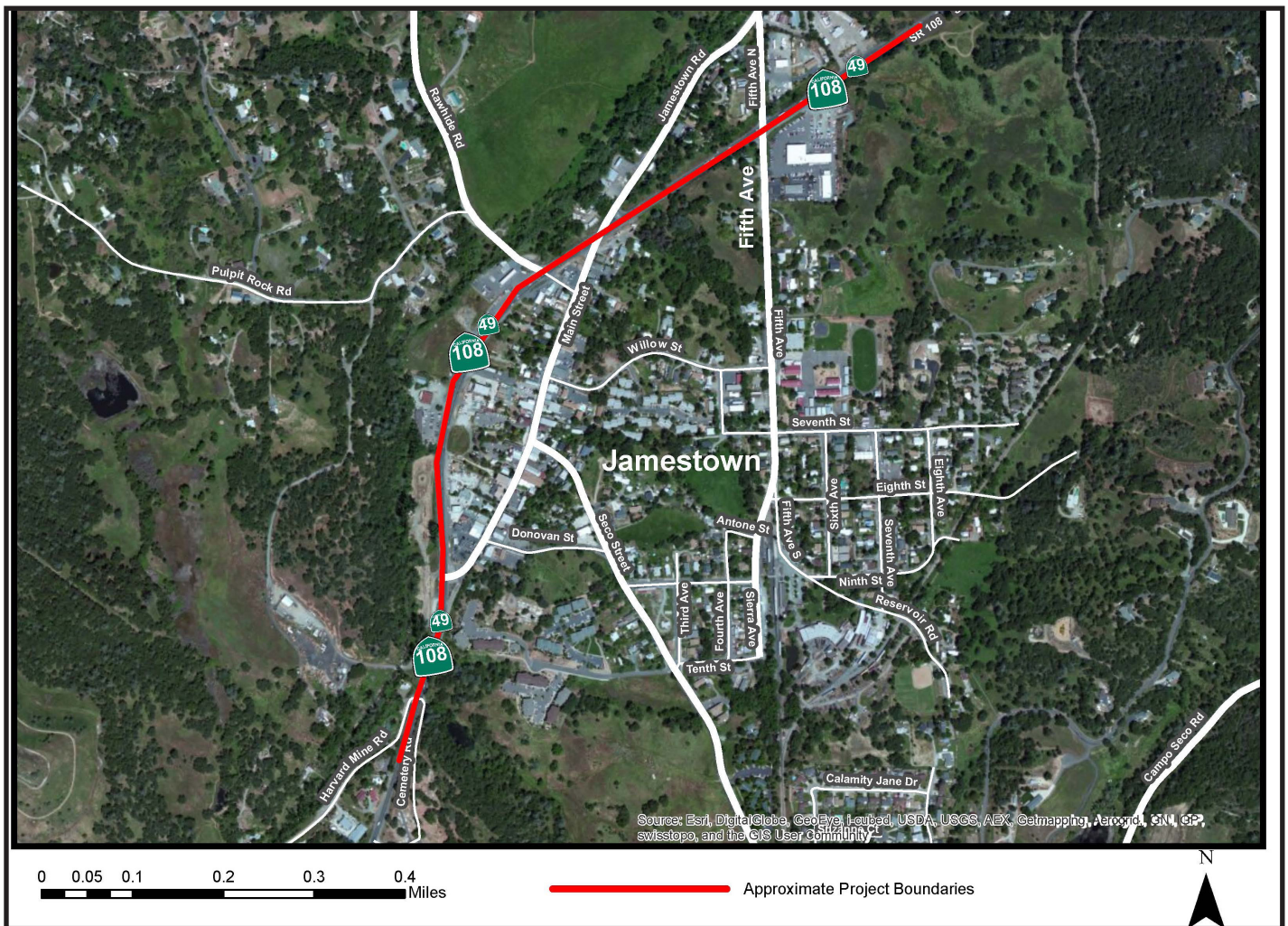
Tuolumne County

Project Cost \$3,680

Funding Sources - SB1-STIP/RIP \$2,680

Construction Begins - 2021

SR 108/49 - 5 Lane Widening and Complete Streets in Jamestown



The future widening of State Route 108/49 from South Main Street to Fifth Ave to a five lane Highway has been designated the highest need and priority in Tuolumne County for future RTIP funding. This project is part of a larger multi-phase project that would widen SR 108/49. This project would also include a complete streets component which would include pedestrian and bicycle improvements, and study opportunities for a transit stop along the State Highway. The project is being studied in a Congested Corridor Plan initiated by Caltrans beginning in August 2017.

Related to the project in Jamestown, the County will be constructing a new Rawhide Road Bridge (\$6.8 million), realigning Jamestown Road, and signalizing SR 108/49 and Fifth Ave intersection (\$2.8 million) using a combination of Federal and State funds with Regional Traffic Impact Mitigation Fees.

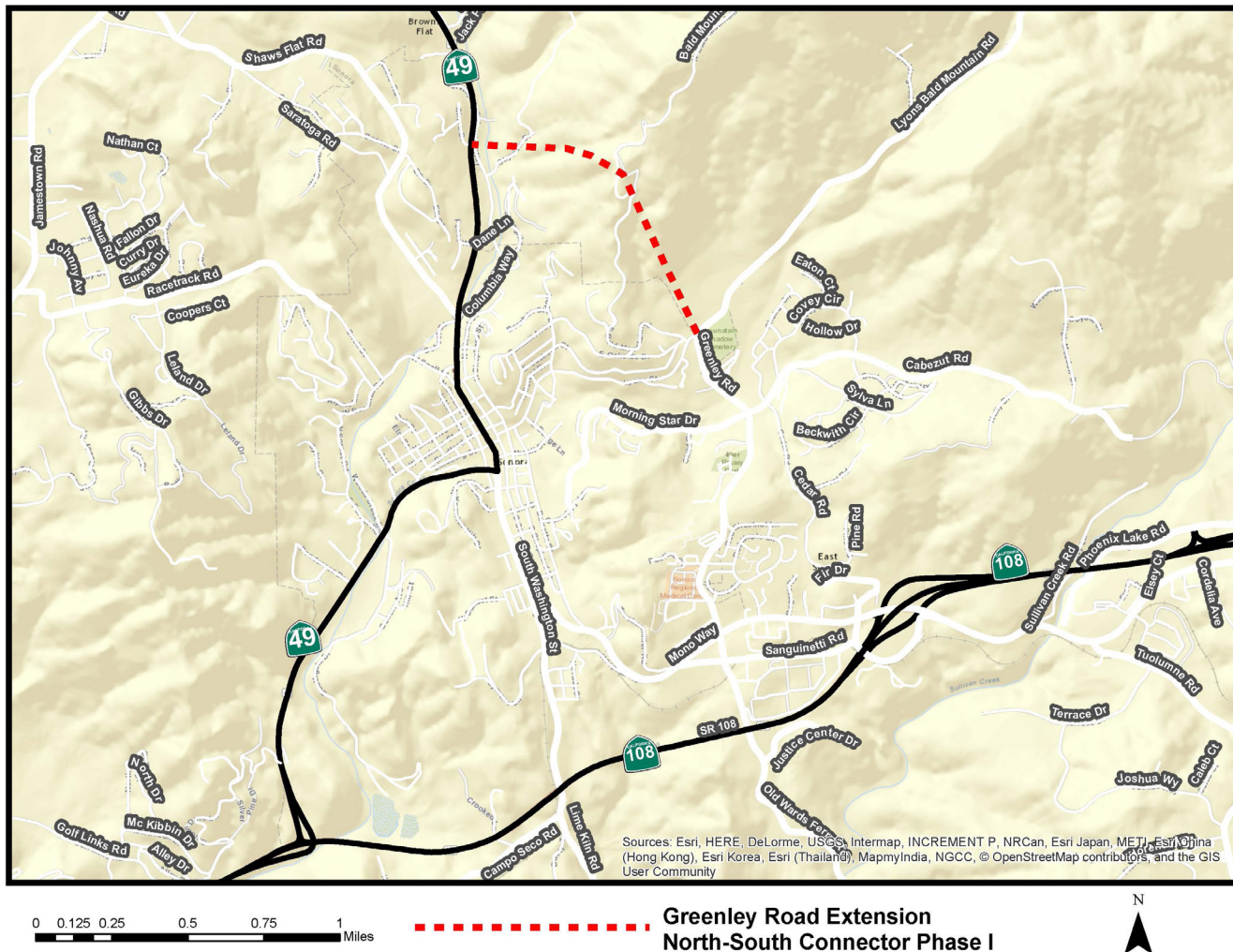
TCTC - Caltrans

Project Cost - \$13,307

Potential Funding Sources - SB1-STIP, Regional Traffic Impact Mitigation Funds, local funds

Construction Begins- 2025

North-South Connector - Phase I - Greenley Road Extension



The Greenley Road Extension will construct a new collector road from Greenley Road to SR 49. The North-South Connector Phase I project is intended to provide local residents with an alternative route that bypasses downtown Sonora. The Regional Traffic Model shows a resulting reduction in traffic congestion on SR 49 (North Washington Street) as well as significant reduced emergency response time to the Sonora Regional Medical Hospital. SR 49 in Downtown Sonora serves as the community's Main Street for shopping, dining, and local government offices. Tuolumne County and the City of Sonora have partnered on \$7 million in capacity increasing projects on the Greenley Road/Mono Way Corridor in preparation of the Greenley Road Extension. SR 49 provides a critical access for traffic, tourists, and local residents. Caltrans has initiated a Solutions for Congested Corridor Plan for this corridor along SR 49.

Project Cost - \$17,253

Potential Funding Sources -SB1-Solutions for Congested Corridors, Regional Traffic Impact Fees

Construction Begins- 2025

Groveland Pedestrian and Bicycling Project - ATP Project - Cycle 4 -2018



The Groveland Pedestrian and Bicycle Project is proposed to make pedestrian and bicycle improvements along SR 120 within Downtown Groveland. The Project will widen existing pavement to install Class II bicycle lanes, construct new sidewalks, construct new curb ramps, improve and provide gap closures to pedestrian and bicycle pathways connecting Downtown Groveland with Tenaya Elementary School and the Pine Mountain Lake neighborhoods along Ferretti Road. The project will improve safety and help reduce pedestrian and bicycle accidents in the Groveland Area. Caltrans District 10 will be submitting an Active Transportation Program (ATP) Grant application for consideration in the ATP Cycle 4 with an estimate of a call for projects in the beginning of 2018.

Caltrans D10

Project Cost - \$2,200

Potential Funding Sources - SB1-ATP Cycle 4, Regional Traffic Impact Fees

Construction Begins- 2021

Red Church Pedestrian and Circulation Improvement Project



The intersection at Snell Street and North Washington/Highway 49 is geometrically non-standard and severely constrained. It is a skewed four-legged intersection by the Historic Red Church, located in historic Downtown Sonora, south of Sonora High School. It has exceptionally long crosswalk distances and reduced capacity for all travel modes. Several pedestrians have been injured within the project area in the past.

This project would design and construct shortened crosswalks, provide benches, trash receptacles, and an informational kiosk in a pocket park, located within a bulb-out, and add landscaping, sidewalks and ADA curb ramps along North Washington Street/Highway 49. It would improve the Snell Street leg geometrically and provide a perpendicular eastbound approach and improve both traffic operations and safety.

City of Sonora

Project Cost - \$815

Funding Sources - SB1-Active Transportation Program (ATP) Cycle 3

Timeline for Completion - 2019

Washington Street (SR49) Safety Improvements - ATP Project - Cycle 4 -2018



The Washington Street Safety Improvement Project is proposed to make pedestrian improvements along SR 49 in the Historic Downtown Core of Sonora from Stockton Road to Snell/Elkin Street. The Project will make safety improvements for enhanced crosswalks, create new parklets, create corner and mid-block bulb outs, add new street lighting, and add new street trees. The project will improve safety and help reduce pedestrian and bicycle accidents in Downtown Sonora. The TCTC is proposing to submit an Active Transportation Program (ATP) Grant application for consideration in the ATP Cycle 4 with an estimate of a call for projects in the beginning of 2018.

TCTC

Project Cost -\$1,010

Potential Funding Sources - SB1-ATP Cycle 4. LTF

Construction Begins - 2021

2018 Tuolumne County Pavement Condition

- Urban Development Boundary
- Neighborhood Area
- County Boundary

