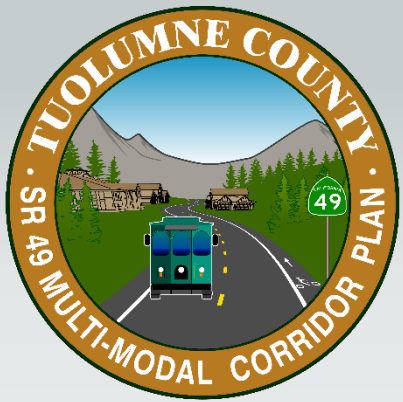




TUOLUMNE COUNTY SR 49 MULTI-MODAL CORRIDOR PLAN

PUBLIC OUTREACH PRESENTATION

SEPTEMBER 2020



AGENDA

1

Study Background & Timeline

2

Multi-Modal Opportunities

3

Next Steps

4

Questions

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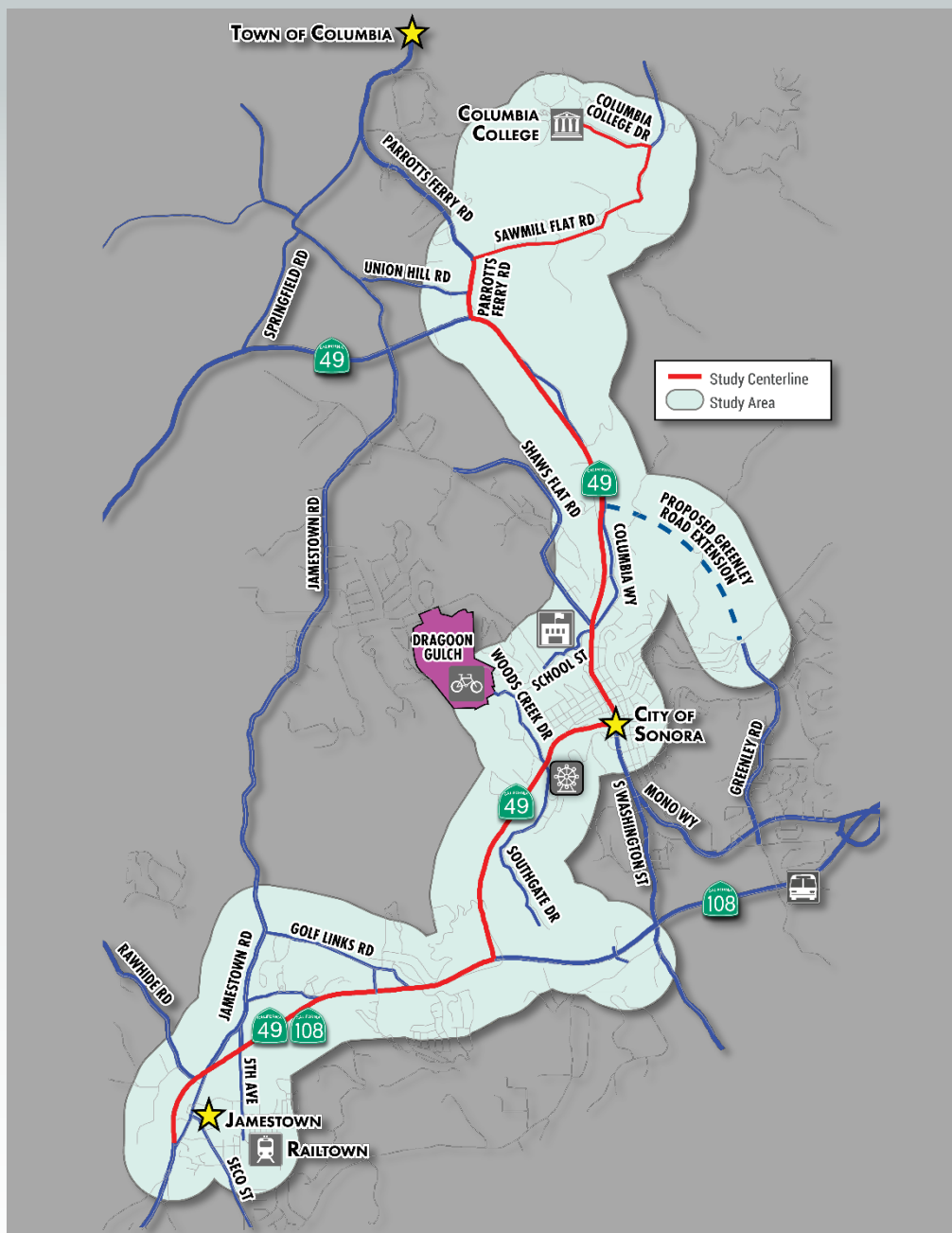
Study Background and Timeline

Purpose: The SR 49 Multi-Modal Corridor Plan is intended to address multi-modal deficiencies, and collaboratively develop solutions to improve transportation options, safety and overall multi-modal connectivity for visitors, commuters and residents.

Study Goals:

- ✓ Reduce congestion and increase mobility for travelers
- ✓ Increase transportation choice
- ✓ Provide multi-modal connectivity for Tuolumne County General Plan Distinctive Communities
- ✓ Improve air quality





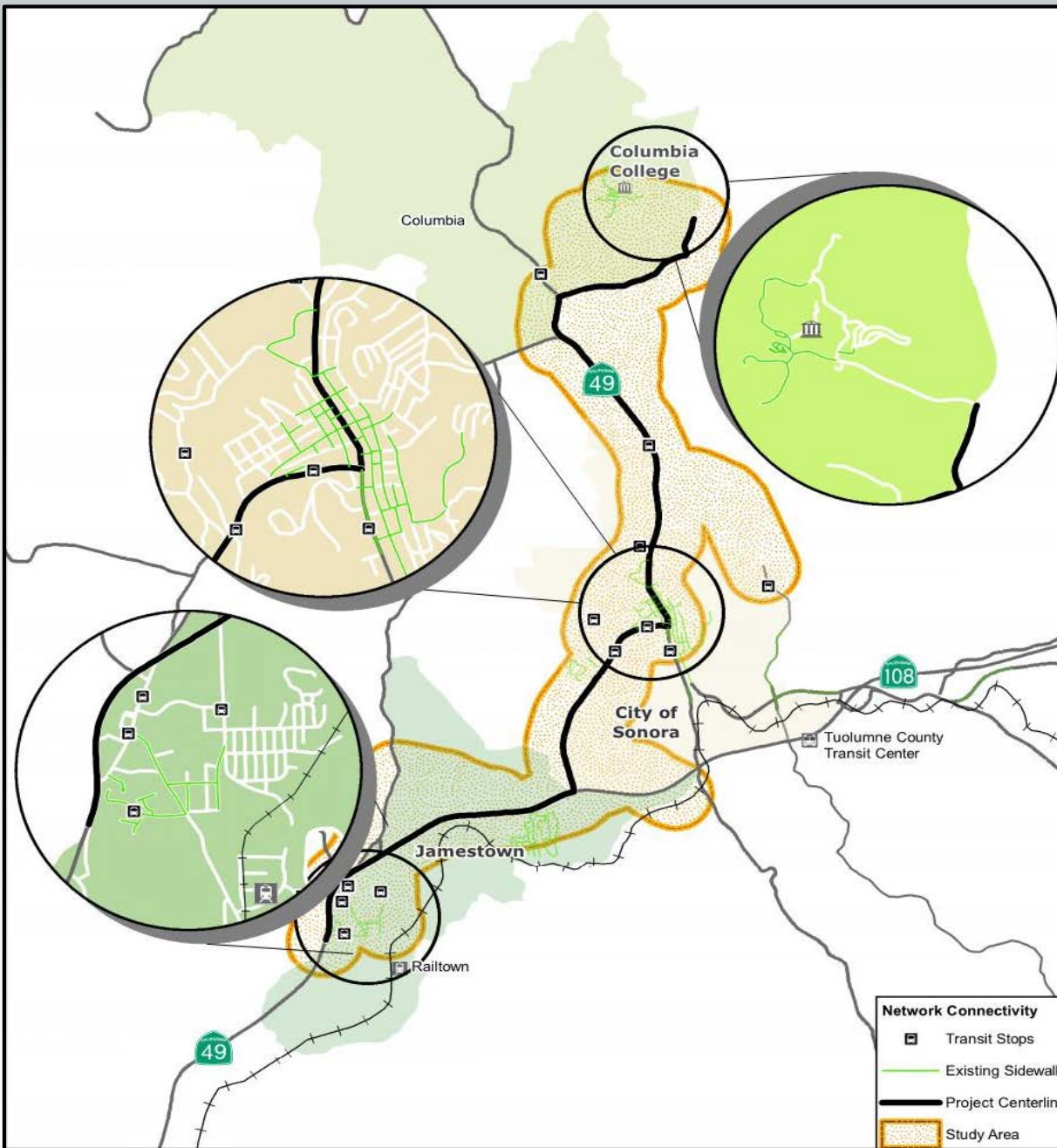
Study Area

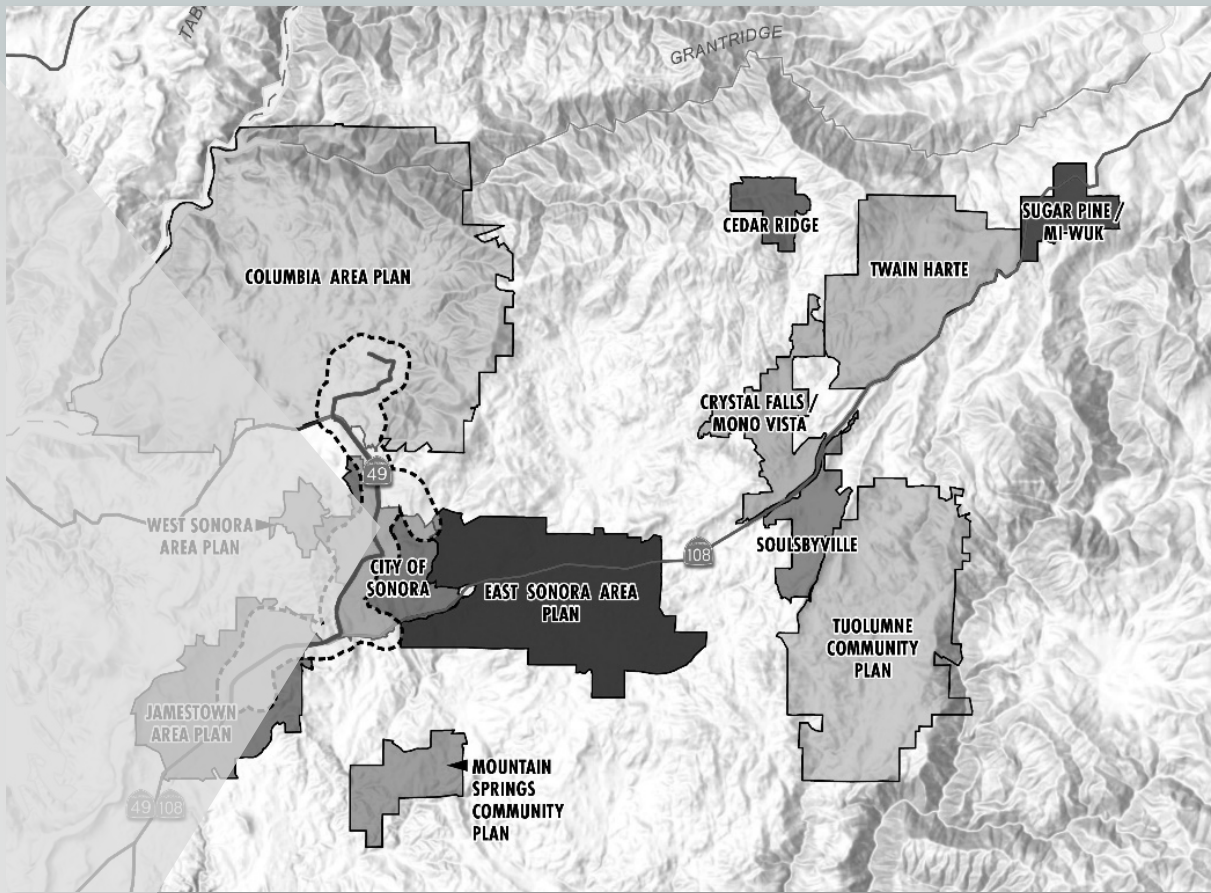
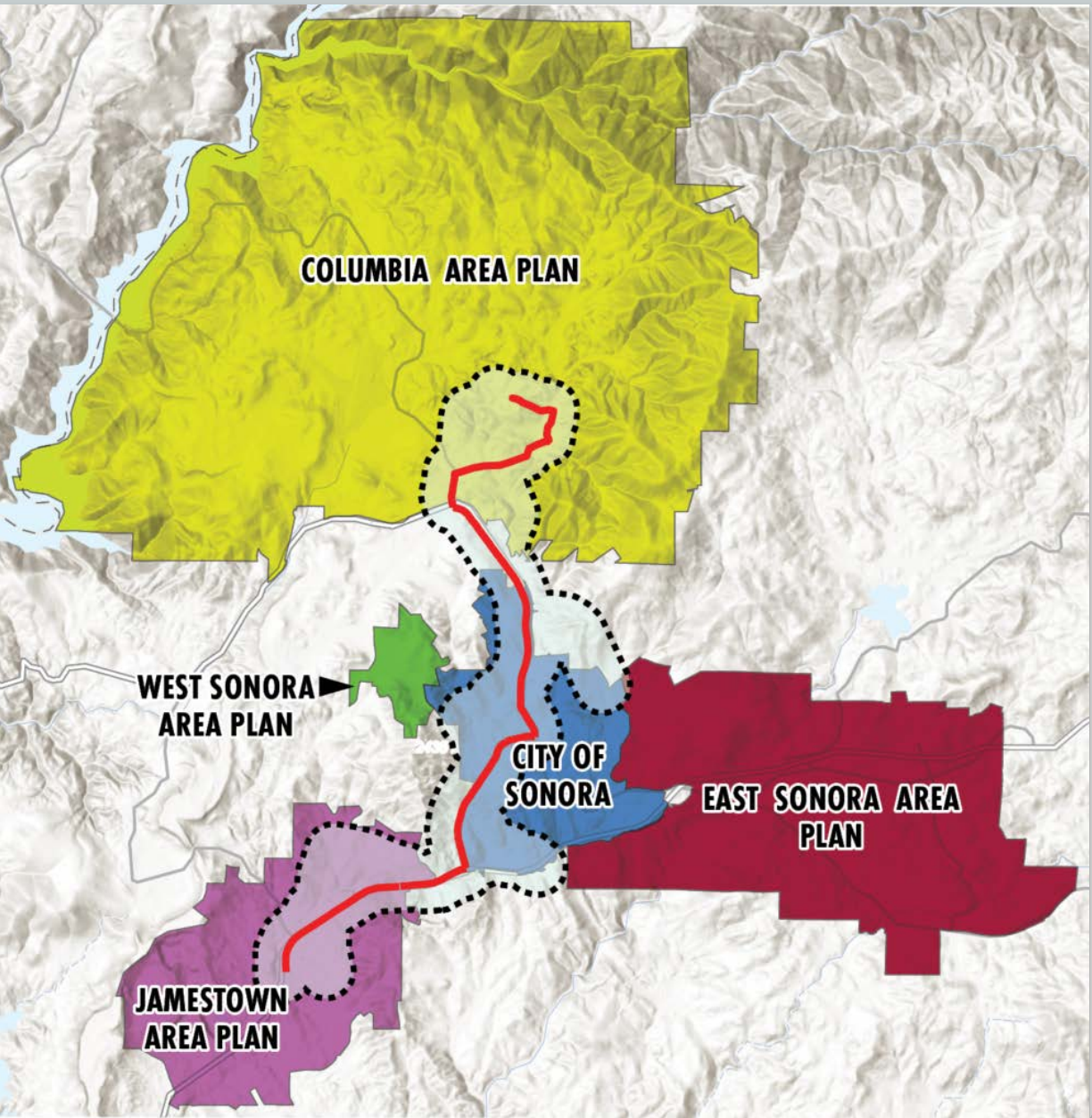
- SR 49, from Jamestown to Parrots Ferry Road
- Includes Jamestown, Sonora and Columbia College
- Considerations for connecting these communities, as well as improvements within communities

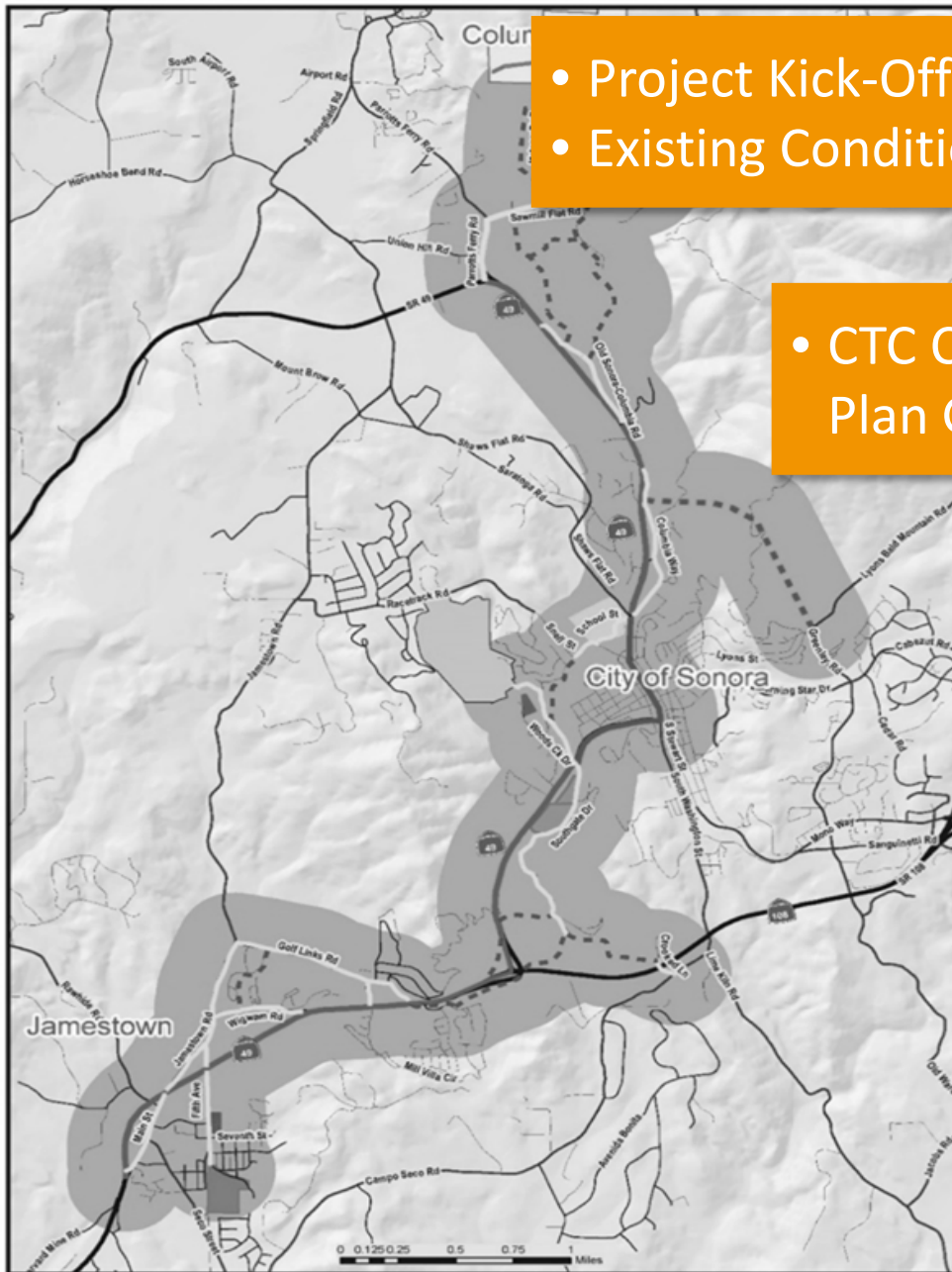


Existing Multi-Modal Network

- No connectivity between key destinations
- Lack of comprehensive pedestrian network
- Almost no bicycle facilities
- ADA challenges
- Safety concerns with existing configurations







- Project Kick-Off
- Existing Conditions

Apr.
2018

- CTC Congested Corridor Plan Guidelines Adopted

Dec.
2018

- Caltrans Draft Report
- Draft Study Concepts

Apr.
2019

- Revised study approach
- Preferred Alternatives

Jan.
2020

- Draft Report
- Public Outreach

Aug.
2020



Stakeholder Working Group

- Met regularly throughout the study
- Provide input on study process, progress and recommendations
- Share data and relevant information
- Range of Participants:
 - *Caltrans*
 - *City of Sonora*
 - *Sonora High School*
 - *Columbia College*

One-on-One Meetings

Sonora Community Estates

Sonora High School

Columbia College

Seventh Day Adventist

Union Hill



Multi-Modal Opportunities

Class I Facilities

Class II Facilities

Class III Facilities

Pedestrian Opportunities

Transit & Park-n-Ride

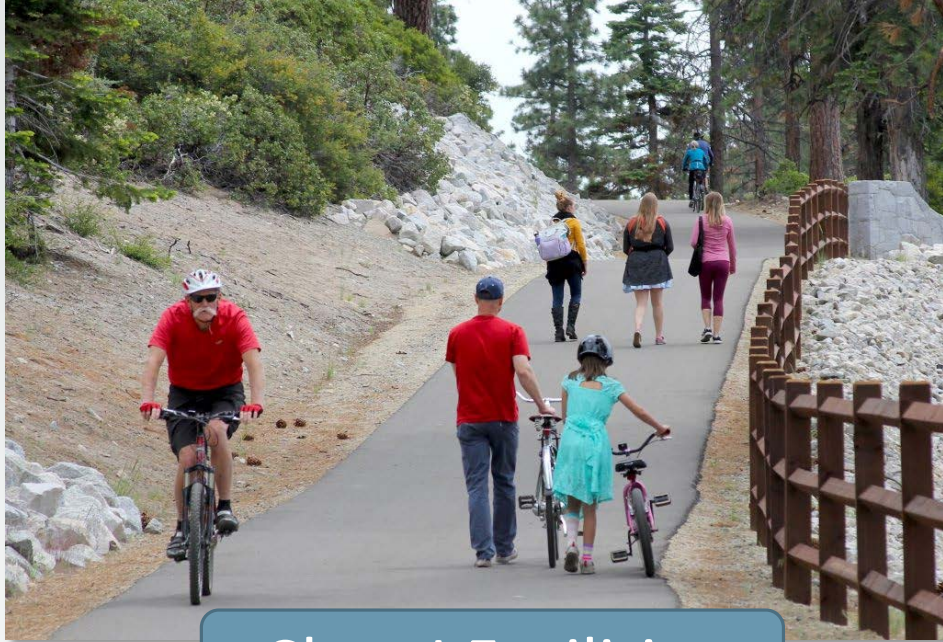
Technology Options

Complete St. Roadways

Alternatives Approach

1. Connect Distinctive Communities via multi-use trails
2. Determine preferred multi-use path alternative
3. Combine with local bike/ped facilities to create a base network
4. Overlay transit and technology opportunities
5. Integrate multi-modal options into key roadway complete streets projects





Class I Facilities



Class II Facilities



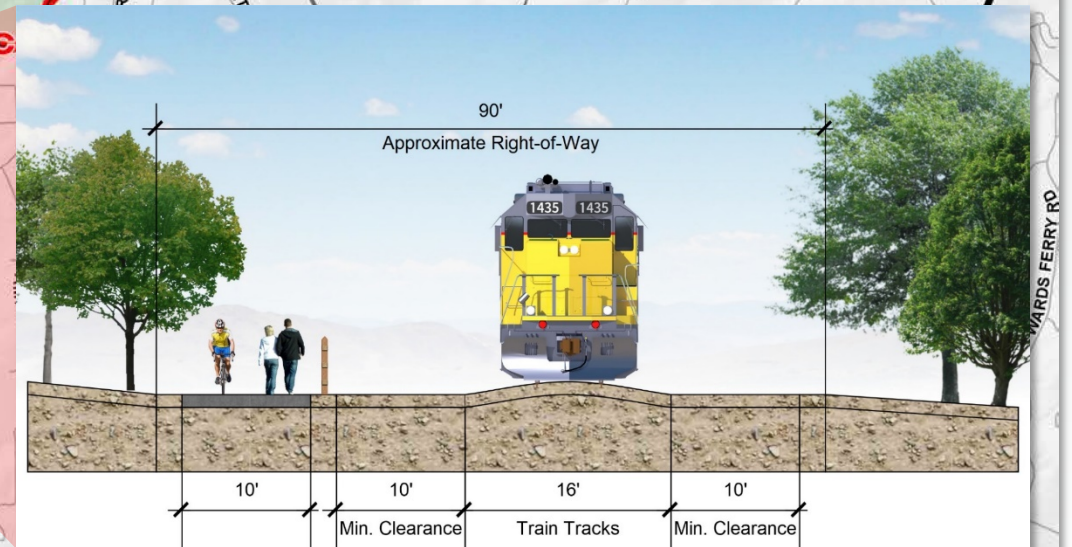
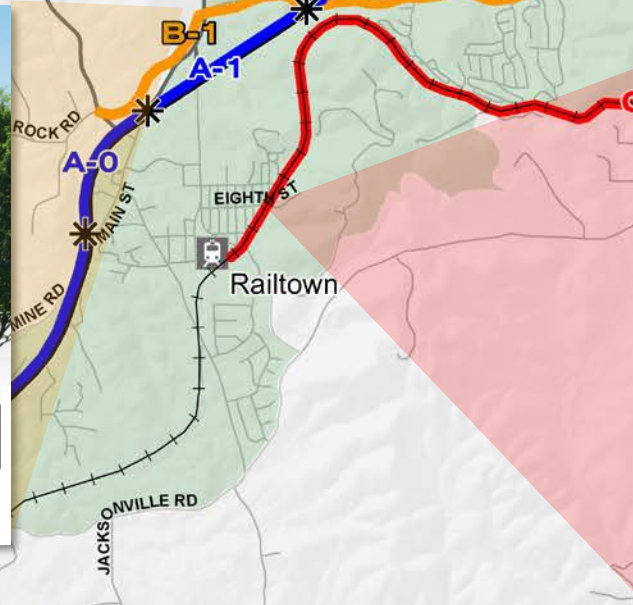
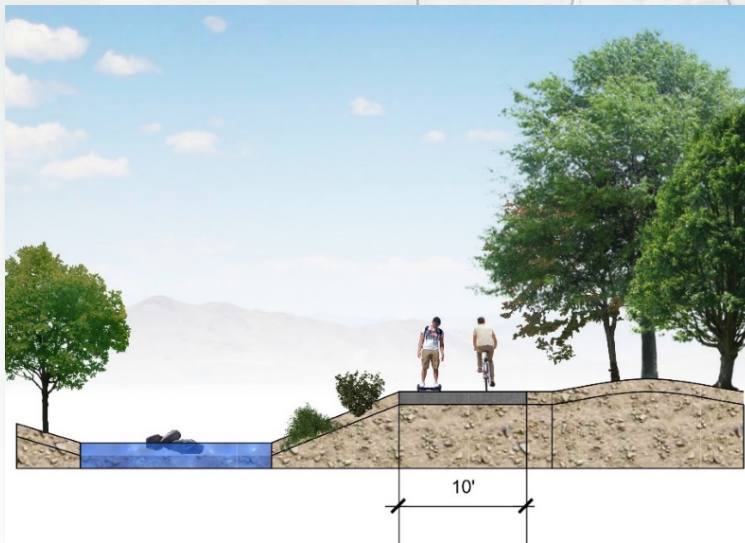
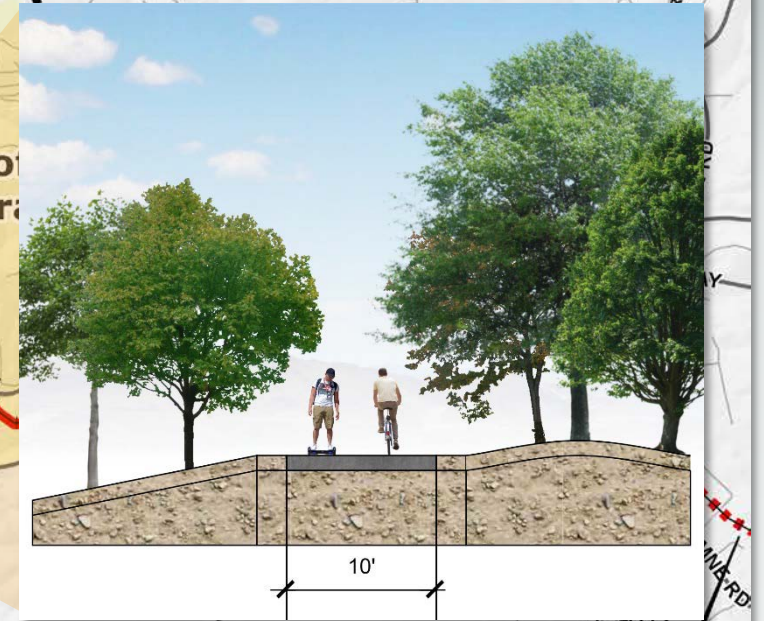
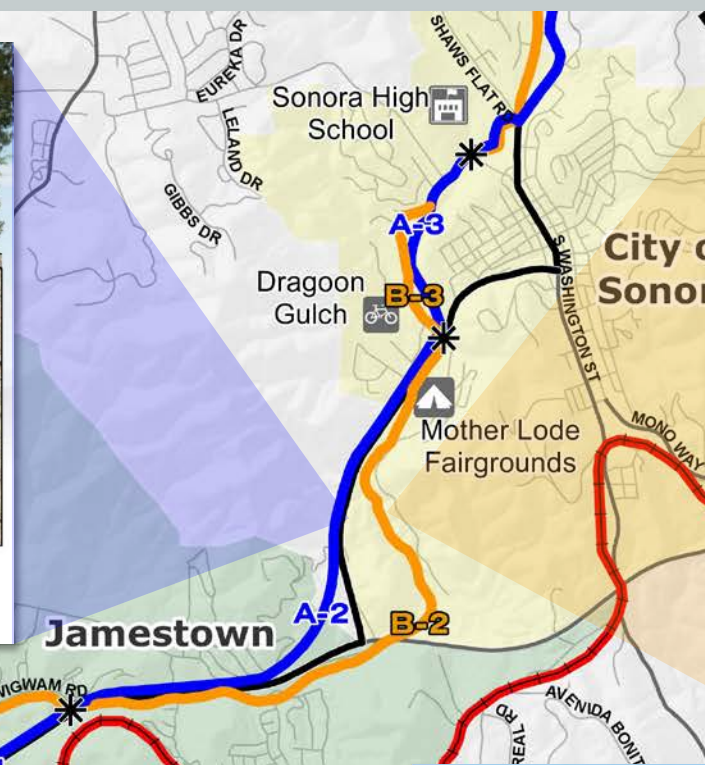
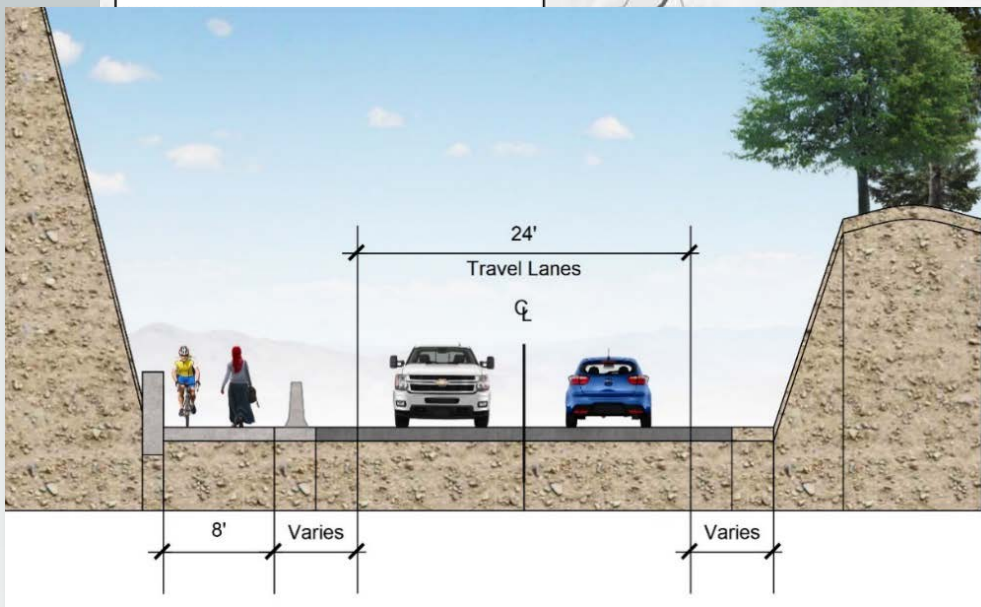
Class III Facilities



Increased Investment

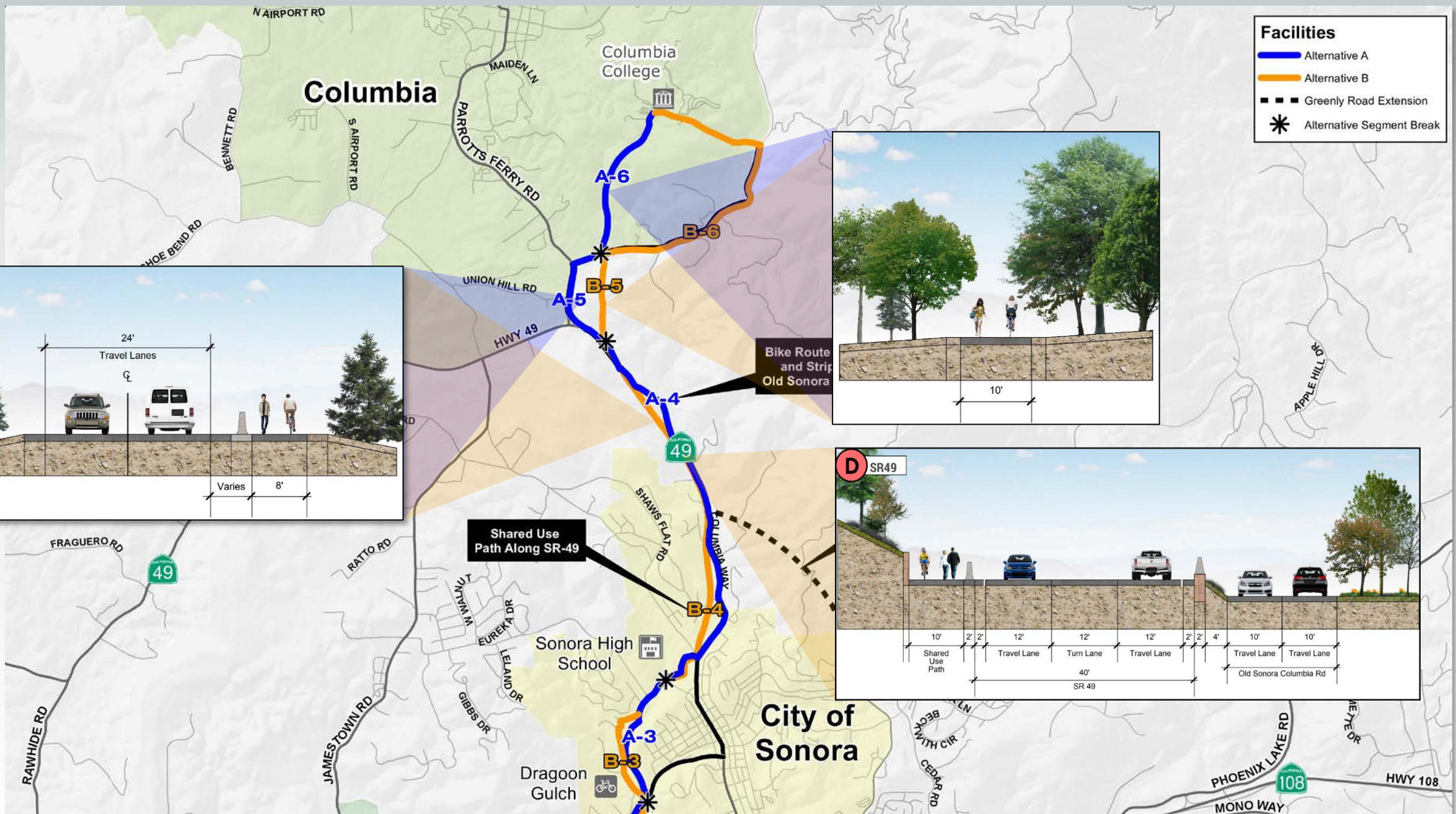


Decreased Rider Comfort



CLASS I FACILITY OPPORTUNITIES





	Alternative A						Alternative B						Alt C
Evaluation Criteria	A1	A2	A3	A4	A5	A6	B1	B2	B3	B4	B5	B6	C
User Experience	^	^	^^	^	^	-	^	v	^	^	-	-	-
Connectivity	^^	^^	^^	^^	^^	^	^^	v	^^	^^	^	^^	^
Environmental Impacts	^	-	^^	^	-	-	-	v	^	^	v	v	v
Constructability	^	v	^^	^	^	^	-	v	-	-	v	vv	v
Cost	\$	\$\$\$	\$	<\$	\$	\$\$	\$\$	\$\$\$	\$\$	\$\$	\$\$\$	\$\$\$	\$\$\$

Recommended Preferred Alternative

Rating Scale



Excellent



Good



Neutral



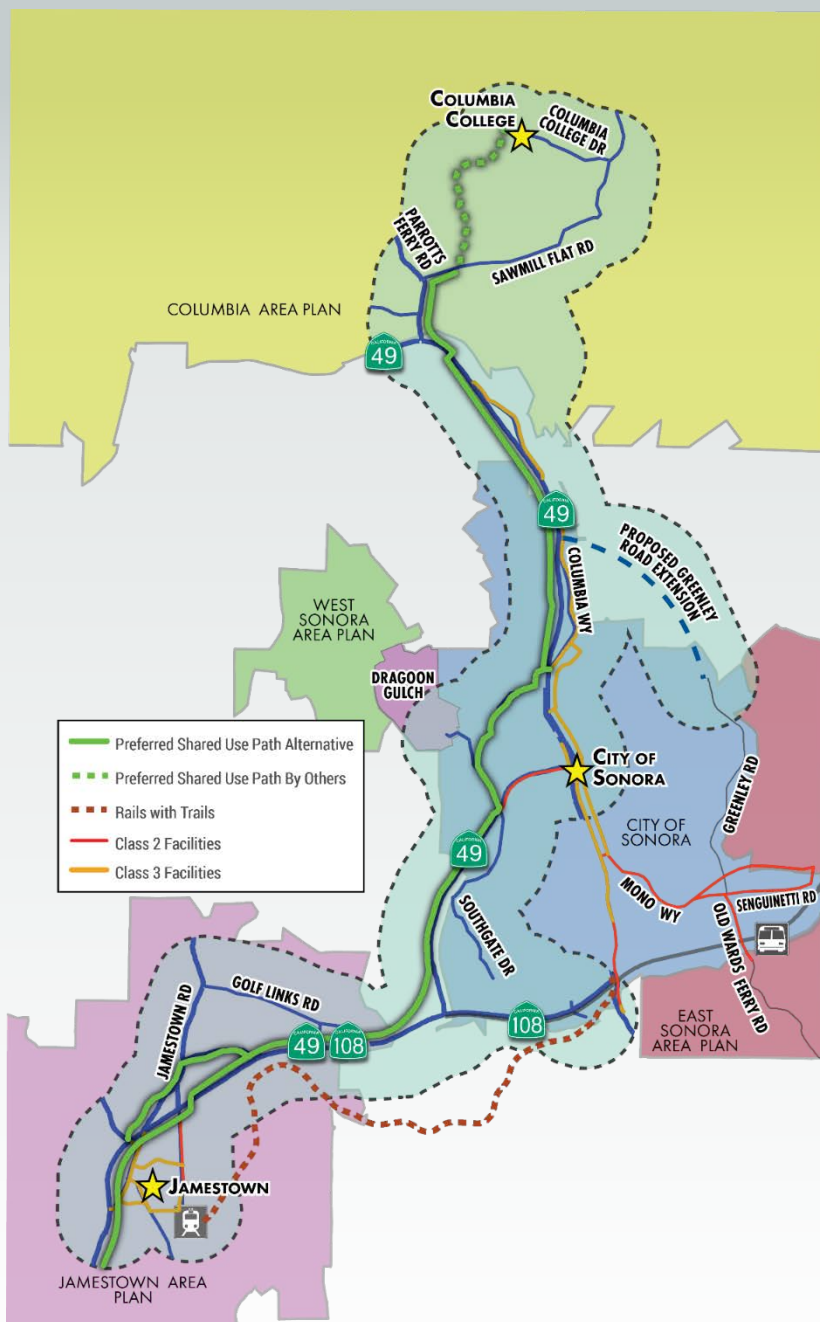
Poor



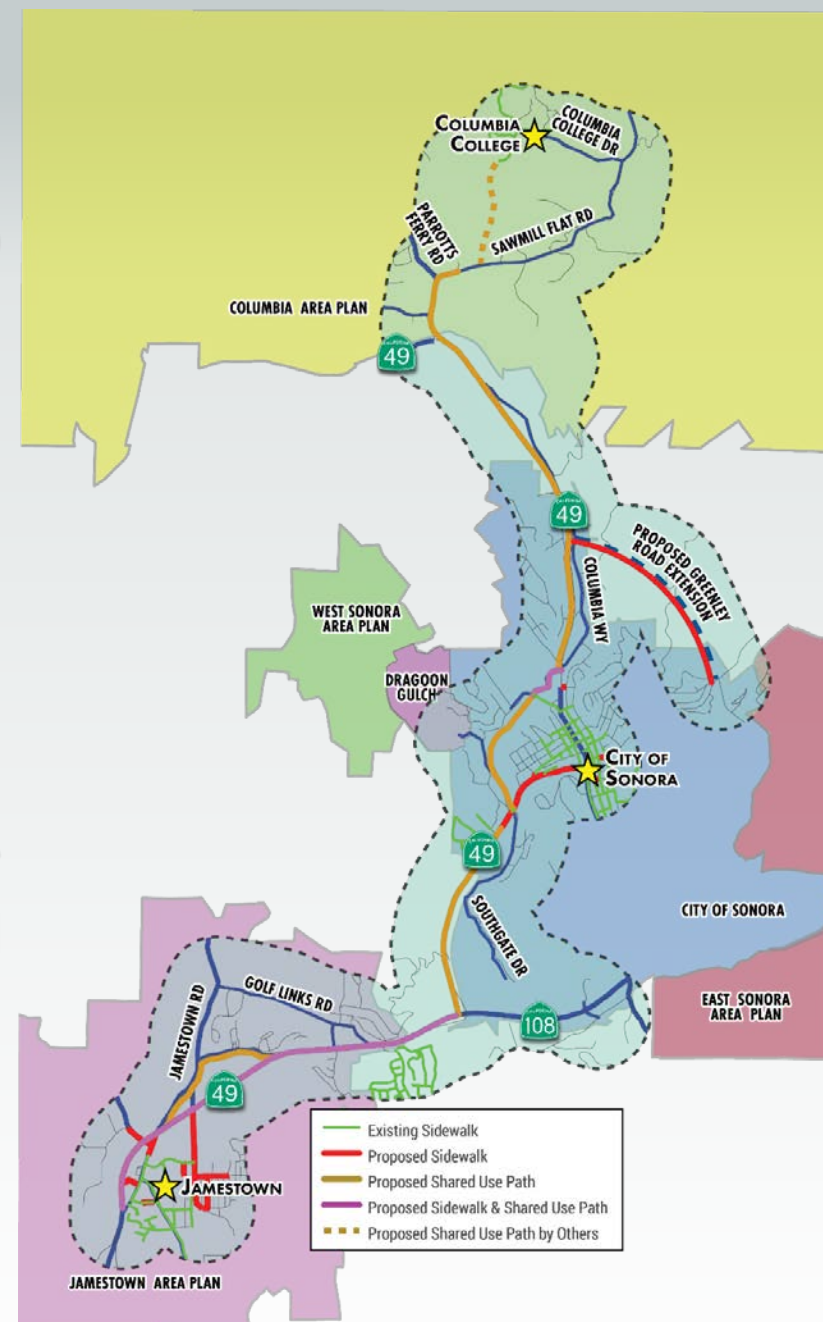
Very Poor



BICYCLE

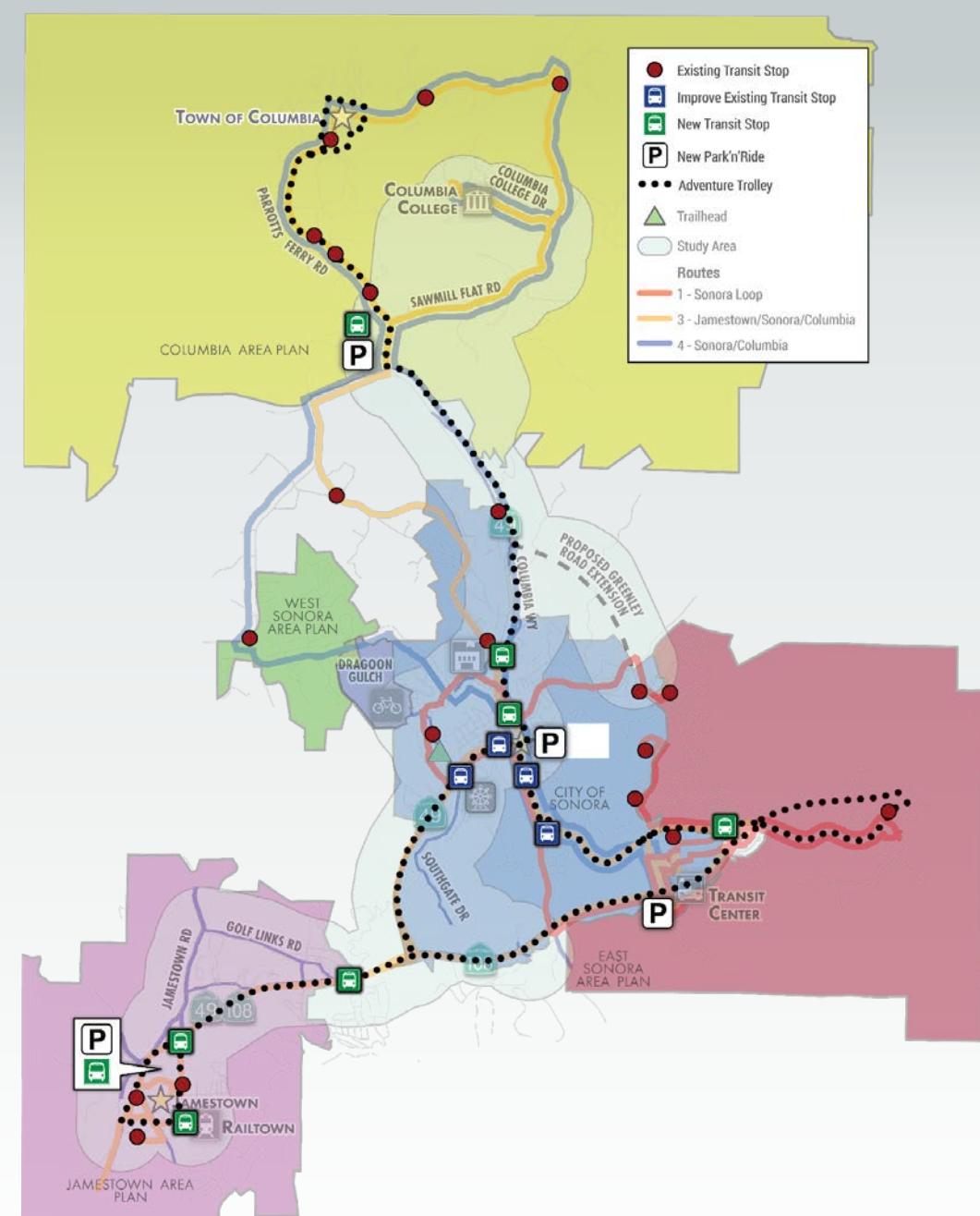


PEDESTRIAN



Transit & Park-n-Ride

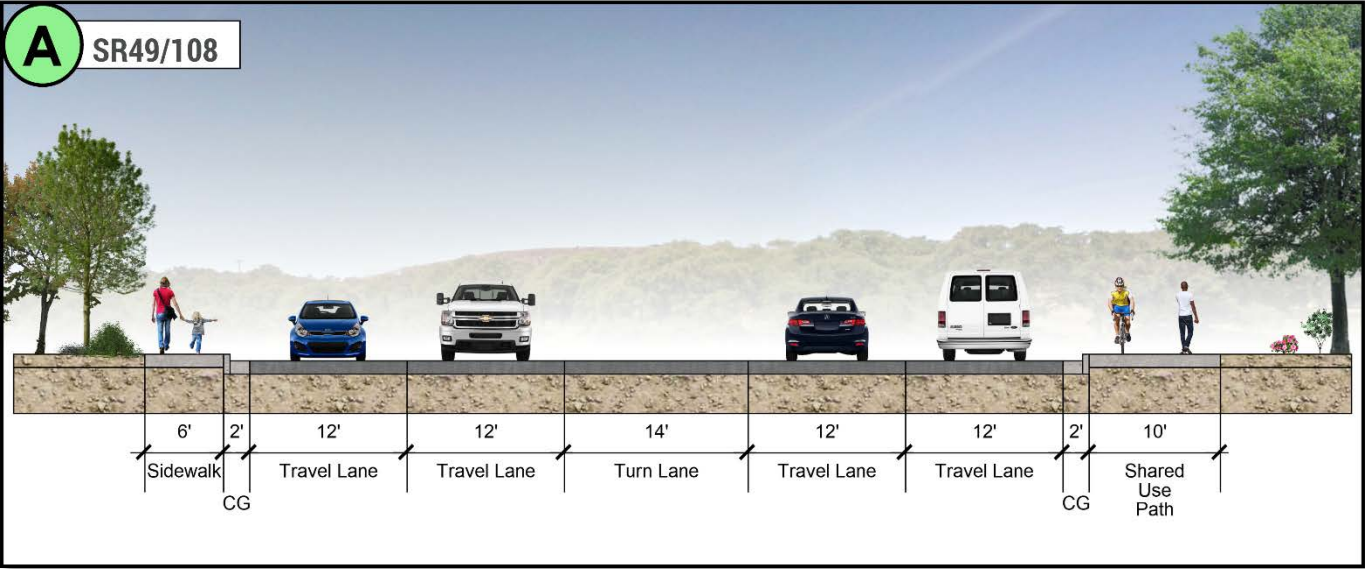
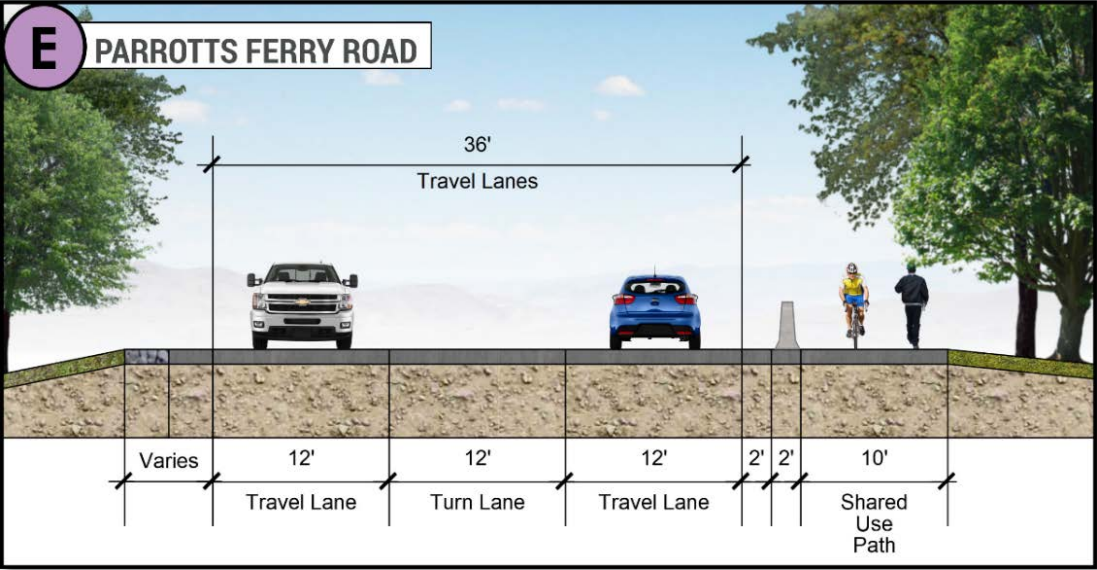
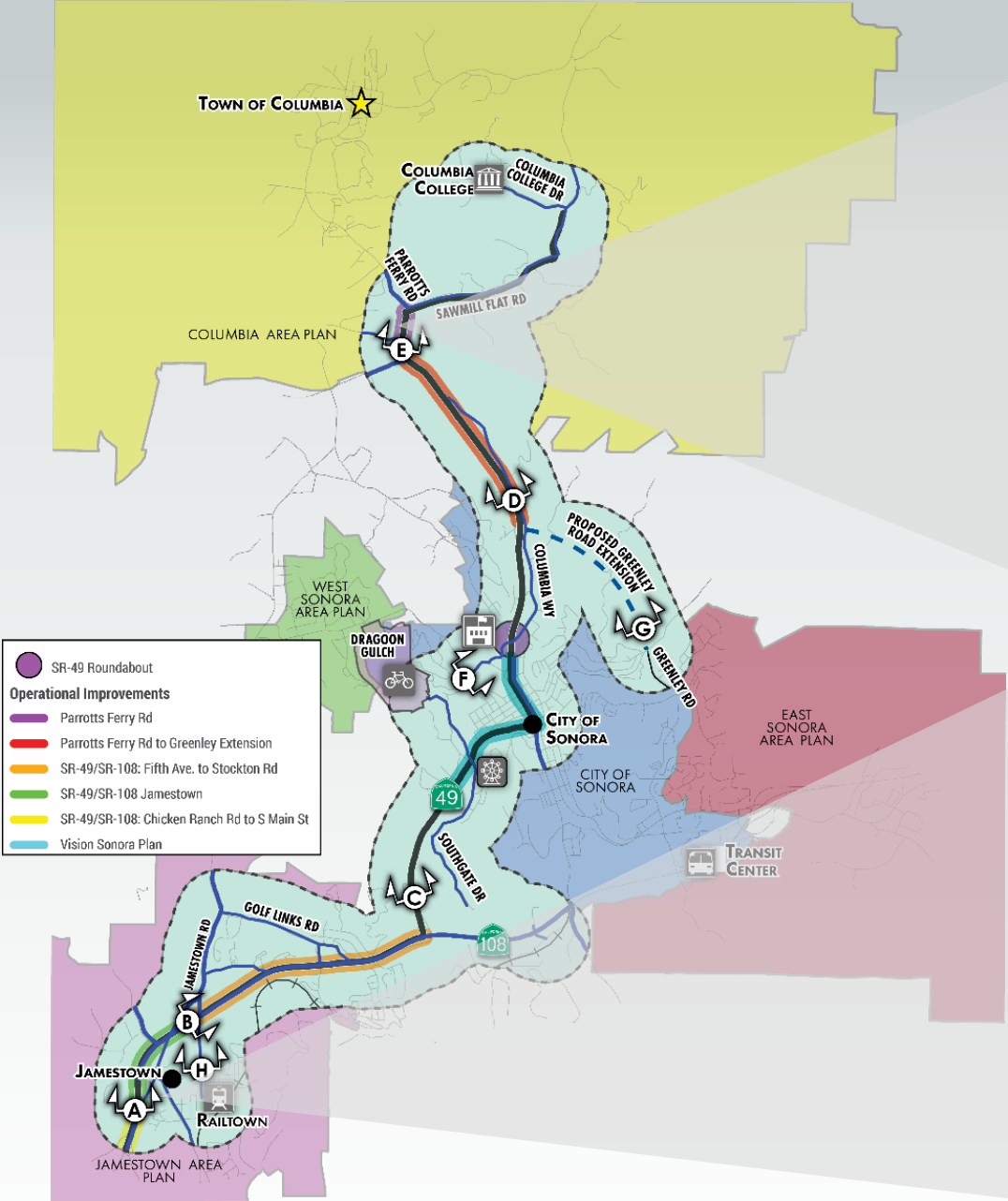
- Recommendations made with the understanding that fixed route transit is currently challenged
- More emphases on Park-n-Ride opportunities



Technology Opportunities

- Realtime Travel/Parking Info
 - *Message Boards on SR 49*
- ITS Improvements
- Broadband (“Dig Once”)
- Electric & Autonomous Vehicles
- Electric Bicycles and Scooters







SHORT-TERM

- Dragoon Gultch Connector
- Jamestown Park & Ride
- Section A & B PA/ED
- 5th Ave. Complete Streets
- School Street
- Greenly Ext. (Feasibility Study)

- Section A Construction
- Greenly Ext. PA/ED
- Section B Construction
- Section D & PA/ED

MID-TERM



LONG-TERM

- Section D Construction
- Section E Construction
- Greenly Ext. Construction

Collaborative and Parallel Efforts

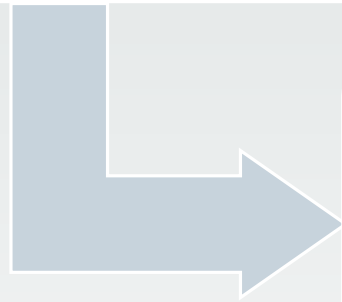
- Vision Sonora Plan in conjunction with downtown Sonora improvements
- Rails with Trails, in conjunction with regional tourism and recreational efforts
- Woods Creek Trail, in conjunction with adjacent private development(s)





Next Steps

Solicit Public
Comments



Finalize Document

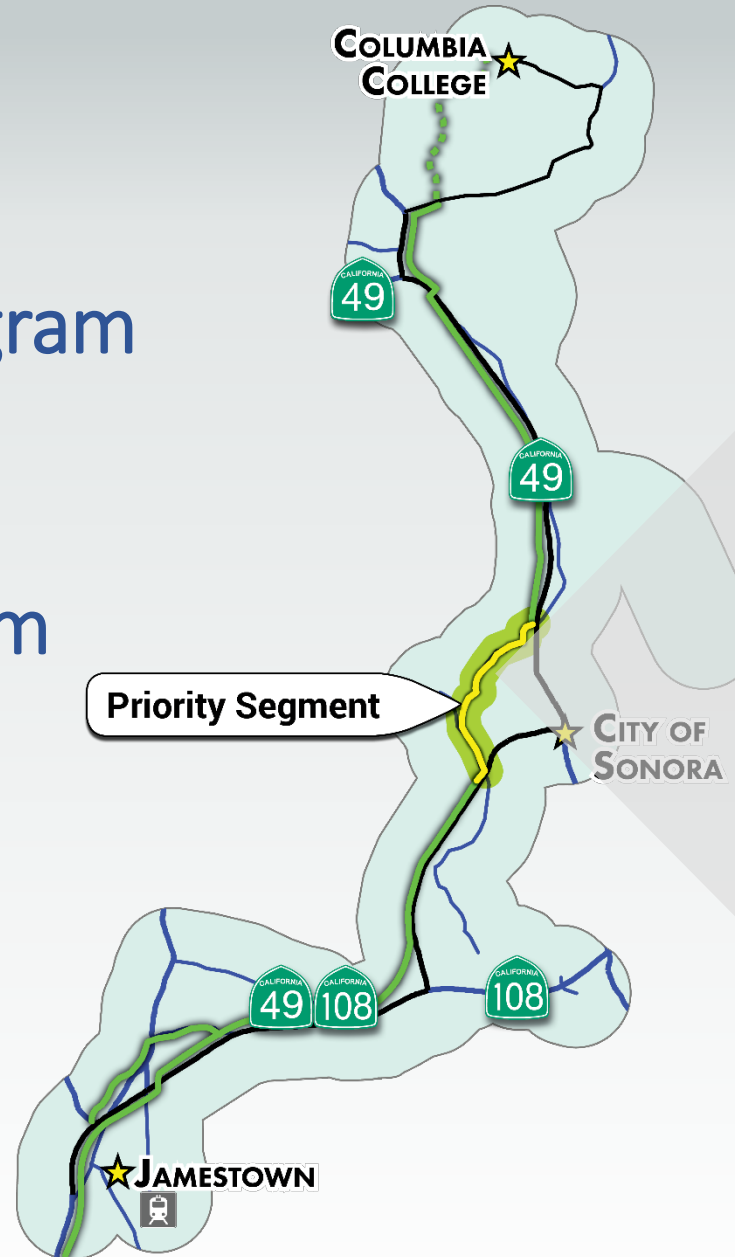


Seek Funding for
Priority Segment



Potential Funding Opportunities

- CTC Congested Corridor Program
- CALTRANS SHOPP Program
- Active Transportation Program
- Safe Routes to School



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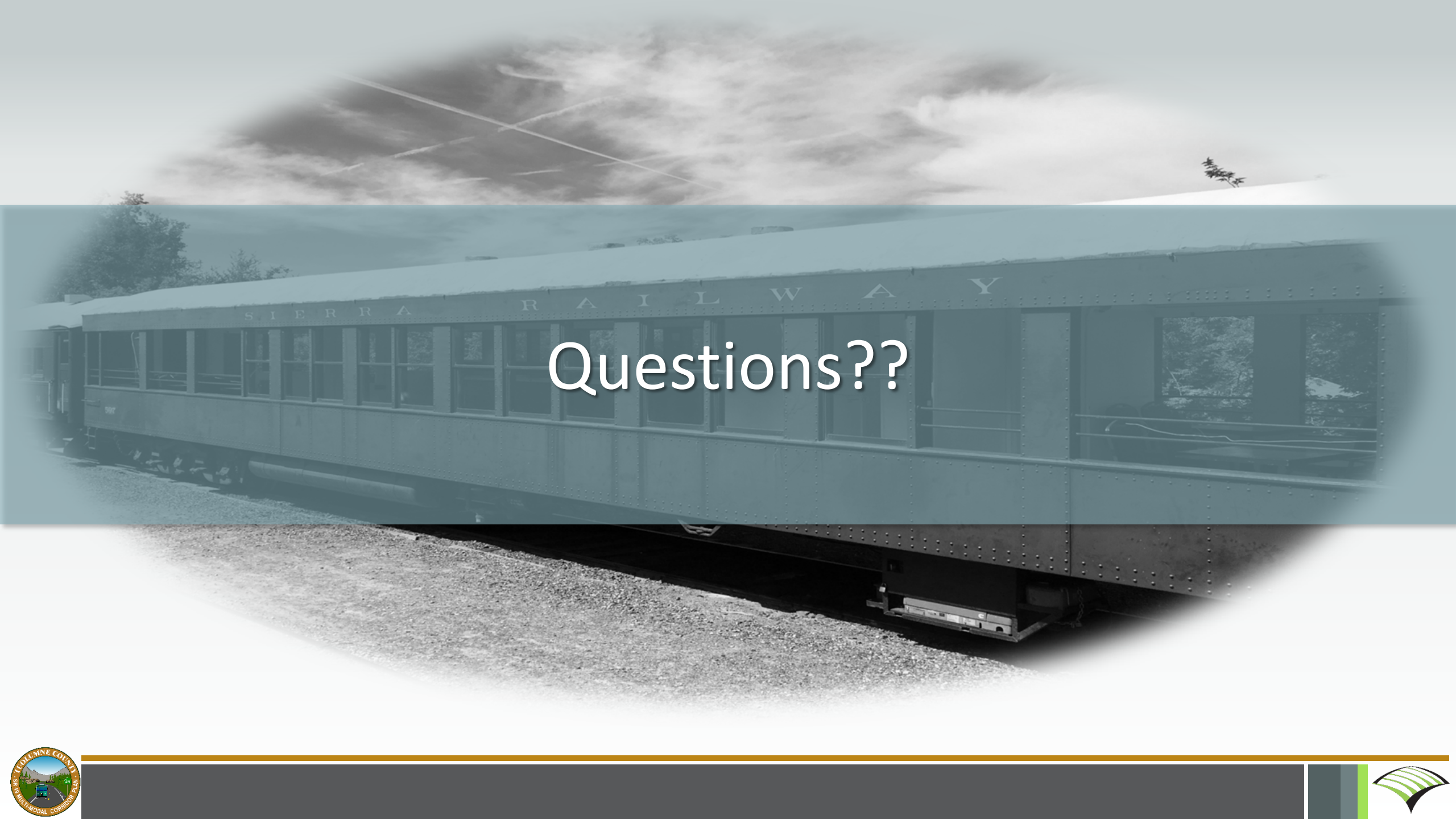
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Questions??