



# **San Joaquin**

## **Joint Powers Authority**

November 20, 2020 Board Meeting



# San Joaquin Joint Powers Authority

## Item 1

**Call to Order**

**Pledge of Allegiance**

**Roll Call**



**Tips and Rules for Teleconferencing**





## Item 2

# Consent Calendar

- 2.1 Approve Minutes from September 25, 2020 Board Meeting
- 2.2 Approve 2021 SJJPA Board Meeting Calendar
- 2.3 Next Board Meeting Location
- 2.4 SJJPA Operating Expense Report
- 2.5 Administrative Items



## Item 3

# Public Comments

**Please use the GoToMeeting chat function to alert staff if you wish to make a Public Comment.**

**Alternatively, you may write in your public comment to [publiccommentssjipa@sjipa.com](mailto:publiccommentssjipa@sjipa.com). Public comments should be limited to two minutes and no more than 240 words.**



## Item 4

# **Recognition of SJJPA Board Members' Service**

**Stacey Mortensen**

# Recognition of SJJPA Board Members' Service

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- Vice Chair Haggerty
- Supervisor Elliott
- Councilmember Romick

# Recognition of SJJPA Board Members' Service

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- The Amendment primarily relates to eliminating the 3% automatic





# San Joaquin Joint Powers Authority

## Item 5

**Approve a Resolution of the Governing Board of the San Joaquin Joint Powers Authority Approving an Initial Memorandum of Understanding (MOU) with the California High-Speed Rail Authority (CHSRA) and California State Transportation Agency (CalSTA) Outlining Roles and Responsibilities Regarding Interim Service Operations on the Merced-Bakersfield HSR Segment and Integration with Existing Intercity and Regional Systems**

**Dan Leavitt**

# Madera Station Relocation Amendment 01

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- As the IS/MND

# Madera Station Relocation Amendment 01

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## Fiscal Impact:

- Project costs

# Madera Station Relocation Amendment 01

## Recommendation:

- Approve a Resolution of the Governing Board of the San Joaquin Joint Powers Authority Approving an Initial Memorandum of Understanding (MOU) with the California High-Speed Rail Authority (CHSRA) and California State Transportation Agency (CalSTA) Outlining Roles and Responsibilities Regarding Interim Service Operations on the Merced-Bakersfield HSR Segment and Integration with Existing Intercity and Regional Systems



# San Joaquin Joint Powers Authority

## Item 6

**Approve a Resolution of the Governing Board of the San Joaquin Joint Power Authority Approving Agreements with Caltrans for the Truck Overhaul Project and Other Future Projects Related to the State Owned Rolling Stock Maintenance and Overhaul Work and Authorizing the San Joaquin Regional Rail Commission (SJRRC) to Perform the Procurement, Contracting, Reporting, and Project Management on behalf of SJJPA and Authorizing the Executive Director to Execute Any and All Documents Related to the Projects**

**Brian Schmidt/Autumn Gowan**





San Joaquin Joint Powers Authority

## Item 7

# San Joaquins Operations and Ridership/Revenue Update

David Lipari

## San Joaquins Operations and Ridership/Revenue Update

# Currently Operating Trains

Southbound San Joaquins Trains				
STATION	710	712	716	718
OAKLAND	7:36AM	9:36AM	1:36PM	5:36PM
EMERYVILLE	7:47AM	9:47AM	1:46PM	5:46PM
RICHMOND	7:55AM	9:55AM	1:55PM	5:55PM
MARTINEZ	8:25AM	10:25AM	2:25PM	6:25PM
ANTIOCH	8:50AM	10:50AM	2:50PM	6:50PM
STOCKTON	9:23AM	11:23AM	3:23PM	7:23PM
MODESTO	9:56AM	11:56AM	3:56PM	7:56PM
TURLOCK-DENAIR	10:12AM	12:12PM	4:09PM	8:09PM
MERCED	10:45AM	12:45PM	4:45PM	8:45PM
MADERA	11:19AM	1:19PM	5:19PM	9:19PM
FRESNO	11:49AM	1:49PM	5:49PM	9:49PM
HANFORD	12:24PM	2:24PM	6:24PM	10:24PM
CORCORAN	12:40PM	2:40PM	6:40PM	10:40PM
WASCO	1:17PM	3:17PM	7:17PM	11:12PM
BAKERSFIELD	1:57PM	3:57PM	7:57PM	11:57PM

## San Joaquins Operations and Ridership/Revenue Update

# Currently Operating Trains

Northbound San Joaquins Trains				
STATION	711	713	715	719
BAKERSFIELD	4:12AM	8:12AM	12:12PM	4:12PM
WASCO	4:39AM	8:39AM	12:39PM	4:39PM
CORCORAN	5:14AM	9:14AM	1:19PM	5:19PM
HANFORD	5:34AM	9:34AM	1:39PM	5:39PM
FRESNO	6:12AM	10:16AM	2:16PM	6:16PM
MADERA	6:38AM	10:42AM	2:42PM	6:42PM
MERCED	7:23AM	11:23AM	3:23PM	7:23PM
TURLOCK-DENAIR	7:45AM	11:45AM	3:45PM	7:45PM
MODESTO	8:03AM	12:03PM	4:03PM	8:03PM
STOCKTON	8:40AM	12:40PM	4:40PM	8:40PM
ANTIOCH	9:08AM	1:08PM	5:09PM	9:08PM
MARTINEZ	9:30AM	1:30PM	5:31PM	9:30PM
RICHMOND	9:54AM	1:54PM	5:55PM	9:56PM
EMERYVILLE	10:09AM	2:14PM	6:14PM	10:17PM
OAKLAND	10:27AM	2:27PM	6:27PM	10:29PM

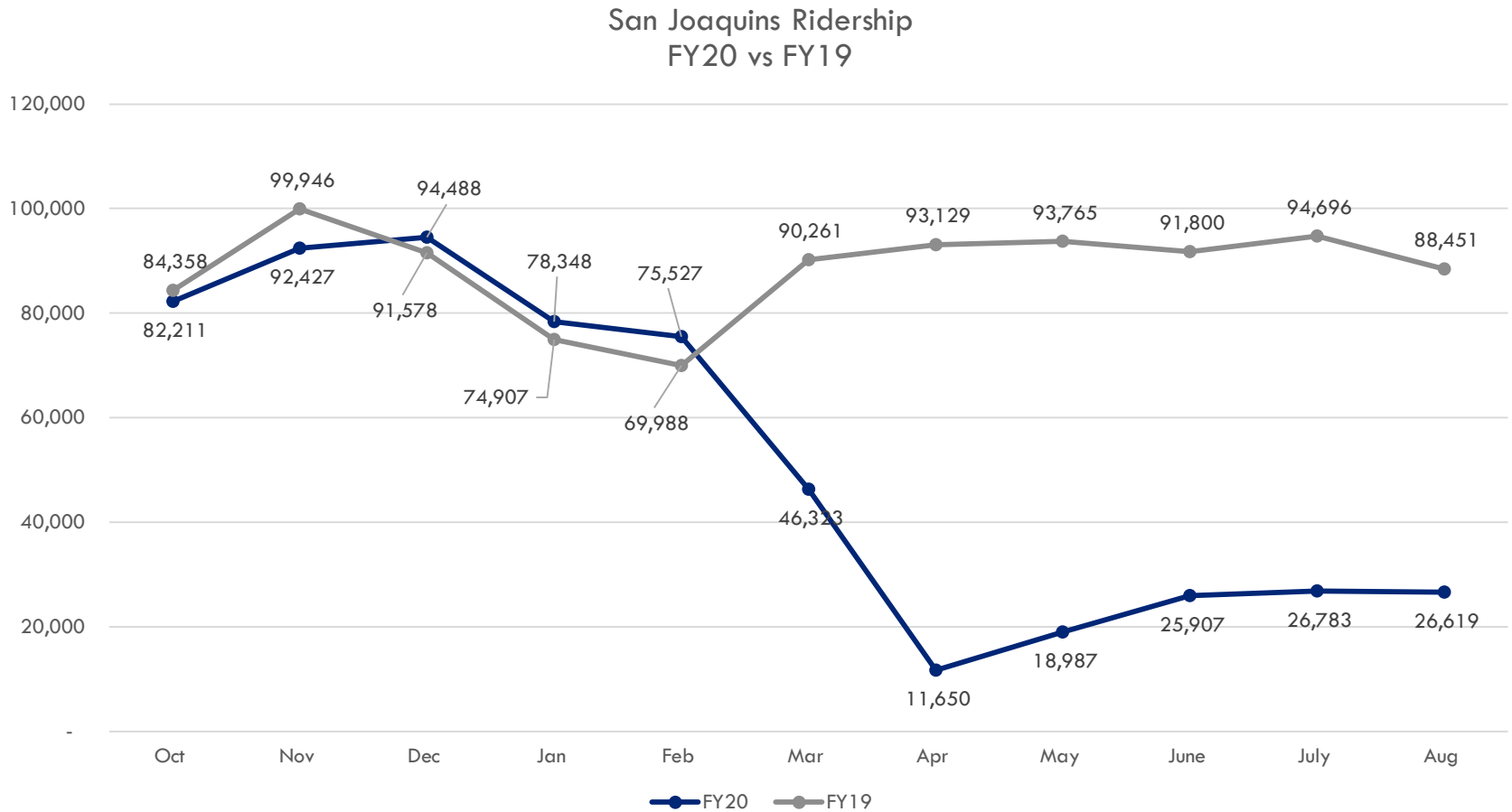
# San Joaquins Operations and Ridership/Revenue Update

## Reopening of San Joaquins Stations

- The stations reopening is a part of a larger plan to align the service for FY21.
- On October 5, 2020, many of the San Joaquins and shared stations will begin operating with reduced hours and workforce that is aligned with the current reduced schedule to meet the needs of the passengers.

# San Joaquins Operations and Ridership/Revenue Update

## San Joaquins Ridership

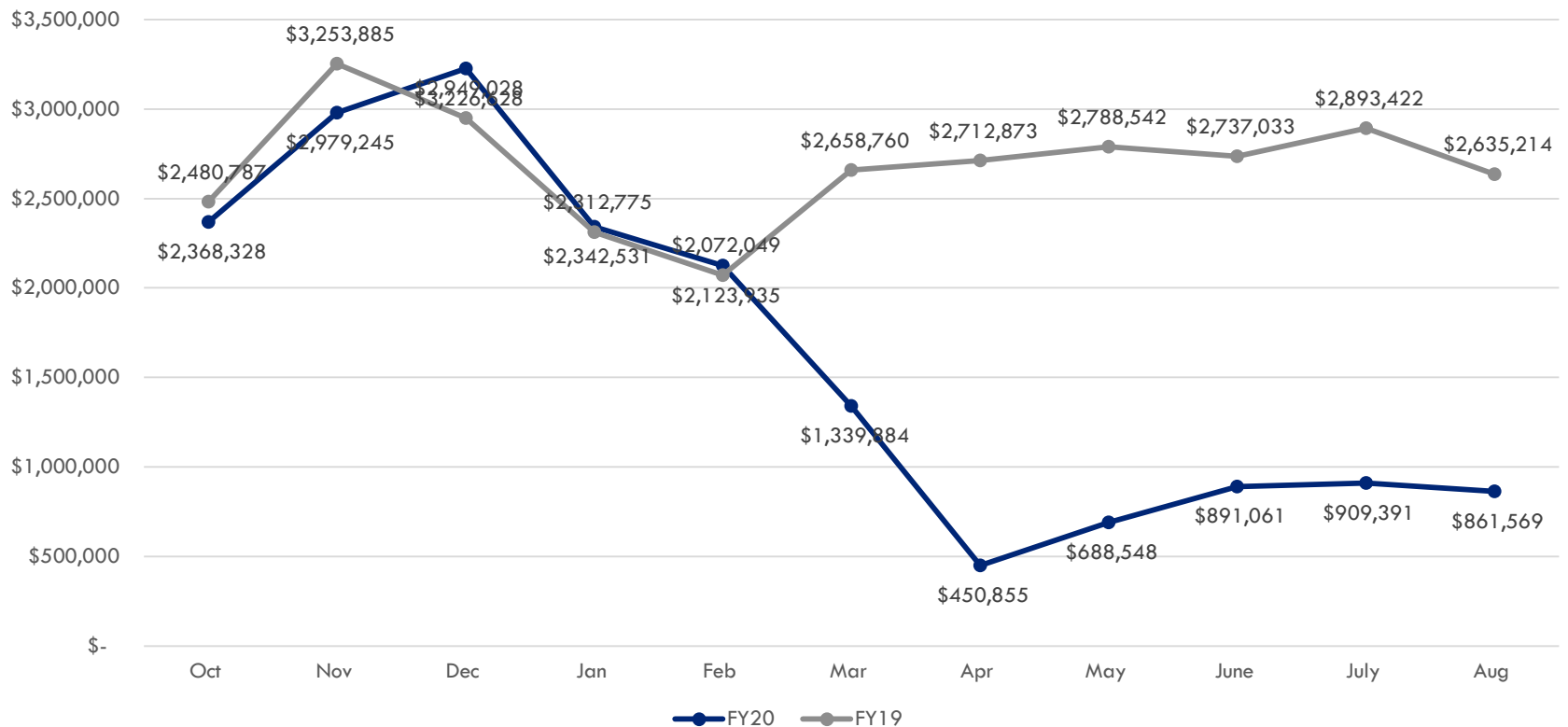




# San Joaquins Operations and Ridership/Revenue Update

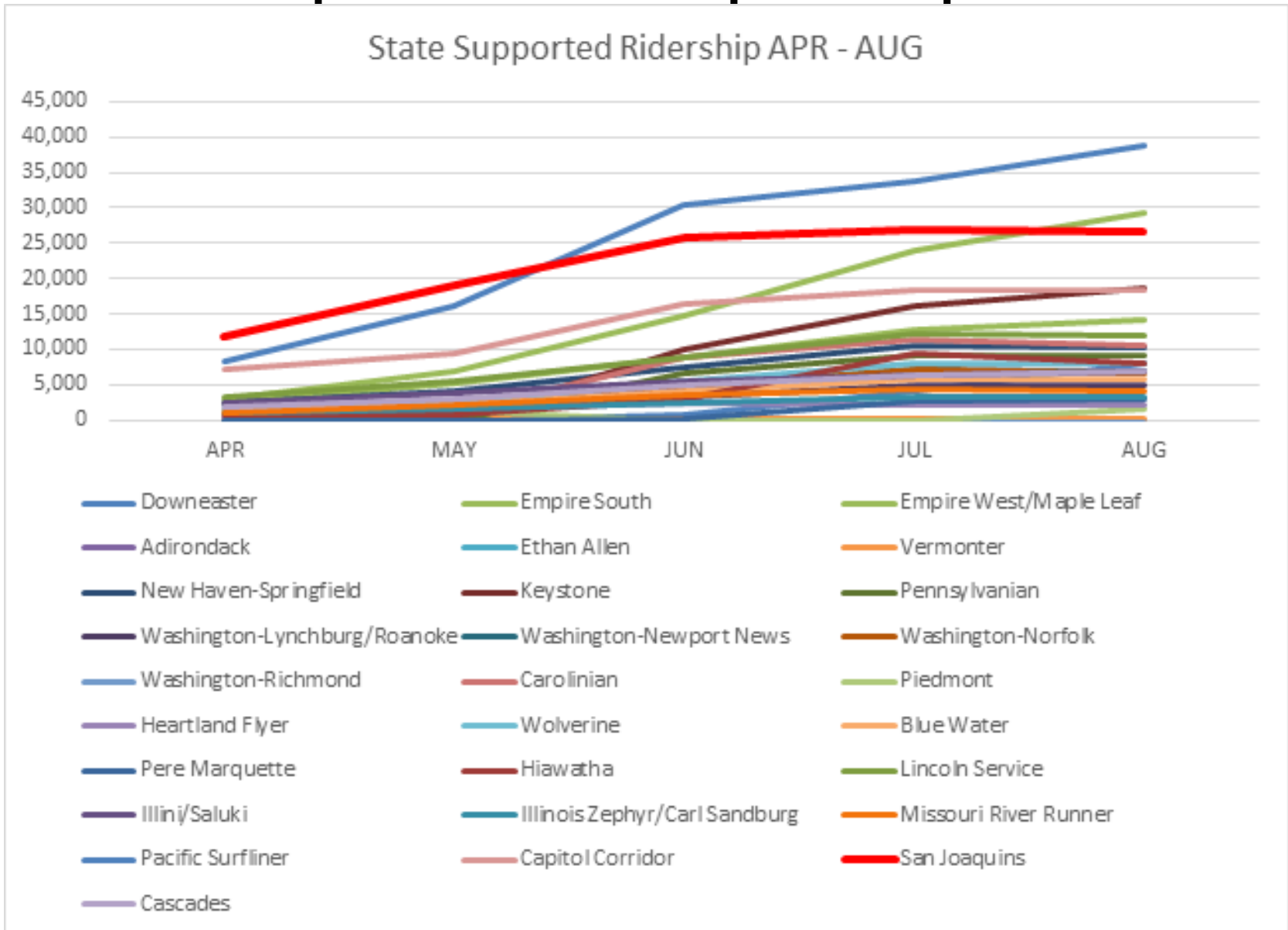
## San Joaquins Revenue

San Joaquins Revenue  
FY20 vs FY19



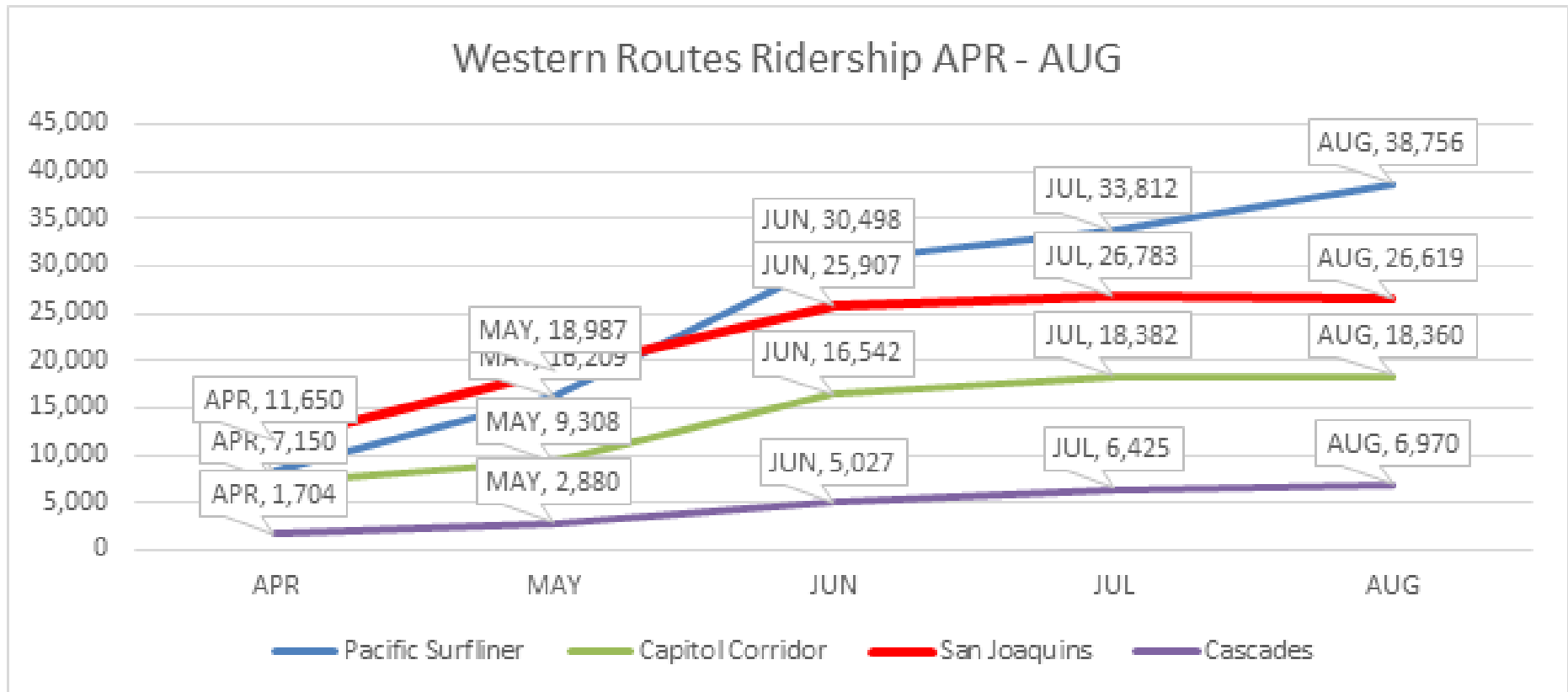
# San Joaquins Operations and Ridership/Revenue Update

## San Joaquins Ridership Comparison



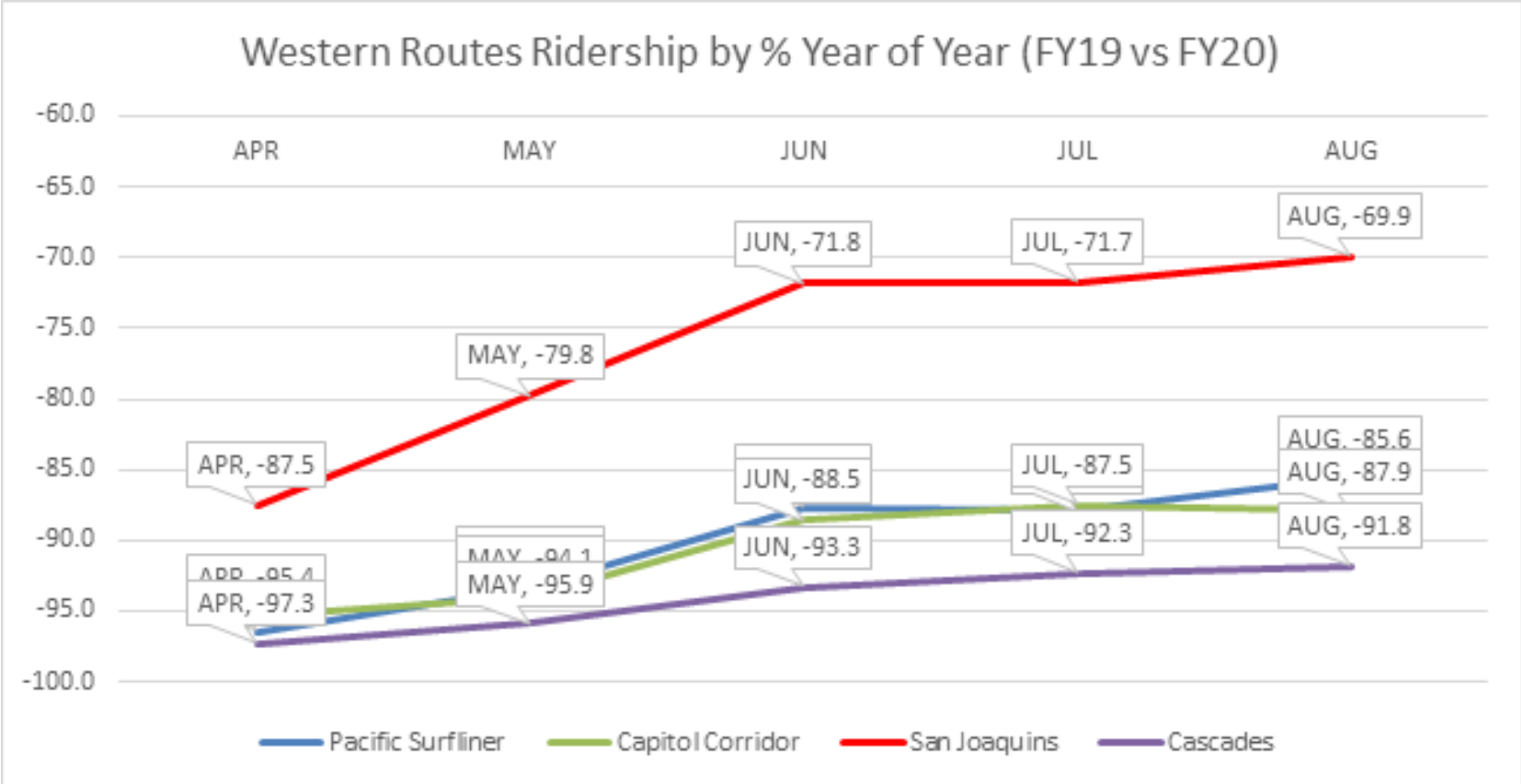
# San Joaquins Operations and Ridership/Revenue Update

## San Joaquins Ridership Comparison



# San Joaquins Operations and Ridership/Revenue Update

## San Joaquins Ridership Comparison



# San Joaquins Operations and Ridership/Revenue Update

## Near Term Operational Initiatives

- Monitoring station re-openings
- Continual monitoring of peak loads to ensure appropriate social distancing space
- Holiday operations planning and outreach
- New Siemens Rail Car introduction – March/April





San Joaquin Joint Powers Authority

## Item 8

# Update on San Joaquins Thruway Bus Network

**Paul Herman**

# San Joaquins Thruway Bus Update

- The COVID-19 crisis has decimated public transportation ridership throughout California.
  - San Joaquins ridership and revenue dropped by over 85% in April.
- Although San Joaquins ridership is beginning to rise, the COVID-19 pandemic has created a major recession and it will take time to for California to fully recover.

# San Joaquins Thruway Bus Update

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- Starting in March, The San Joaquins rail service operations have been reduced by nearly half of what it was pre-pandemic.
- The San Joaquins remain an essential public transportation service for California, but additional cuts and cost-savings measures are needed.

# San Joaquins Thruway Bus Update

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- Costs can be cut substantially without losing significant potential San Joaquins ridership and revenue and the Thruway Bus Network will remain a vital part of the San Joaquins operations.
- SJJPA has worked with Amtrak on the contracts currently held by Amtrak to make sure that routes that are truncated, suspended, or terminated are altered in accordance with the contracts provisions.

# CALIFORNIA'S AMTRAK PASSENGER RAIL and THRUWAY BUS SERVICE





## Item 9

# Update on Hispanic Outreach during COVID-19

**Rene Gutierrez**

# Turlock-Denair Bus Loop Project

- Estimated project schedule for the bus-loop project at the Turlock-Denair Amtrak Station:

Project Milestone	Proposed	Completed
Begin Design	July 2019	July 2019
End Design Phase (Ready to List for Advertisement Milestone)	Dec 2019	Dec 2019
Project Approval and Environmental Document (PA&ED)	Nov 2019	Nov 2019
Plans, Specifications and Estimate (PS&E)		
30%	Oct 2019	Oct 2019
90%	Nov 2019	Nov 2019
100%	Dec 2019	Dec 2019
Begin Construction Phase (Contract Award Milestone)	July 2020	July 2020
End Construction Phase (Construction Contract Acceptance Milestone)	Nov 2020	





# Turlock-Denair Bus Loop Construction



# Turlock-Denair Station Outreach





San Joaquin Joint Powers Authority

Item 10

# **Update on San Joaquin Valley Rail Committee**

**Rene Gutierrez**



San Joaquin Joint Powers Authority

Item 11

# Update on Valley Rail Program

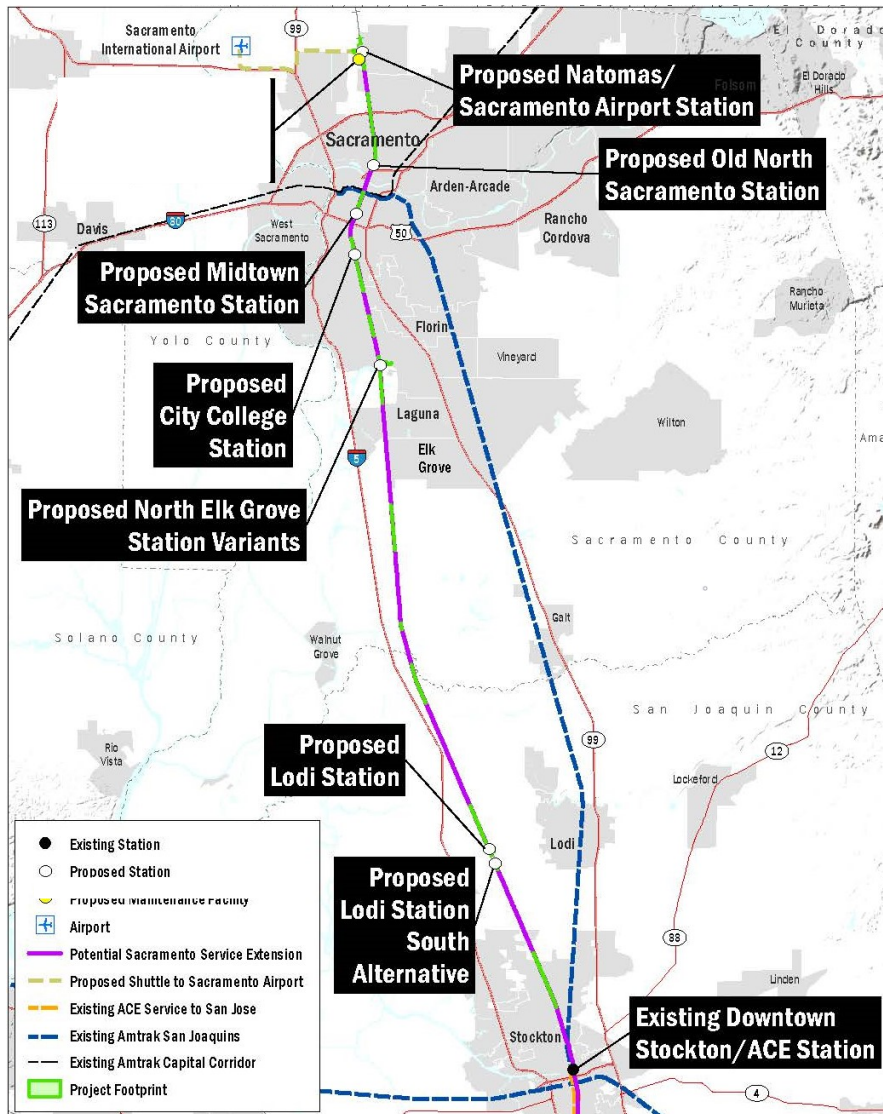
Kevin Sheridan



- Valley Rail Program includes expansion of both ACE and the San Joaquins Services
- Valley Rail is funded by the Transit and Intercity Rail Capital Program (TIRCP) and other state funding sources.



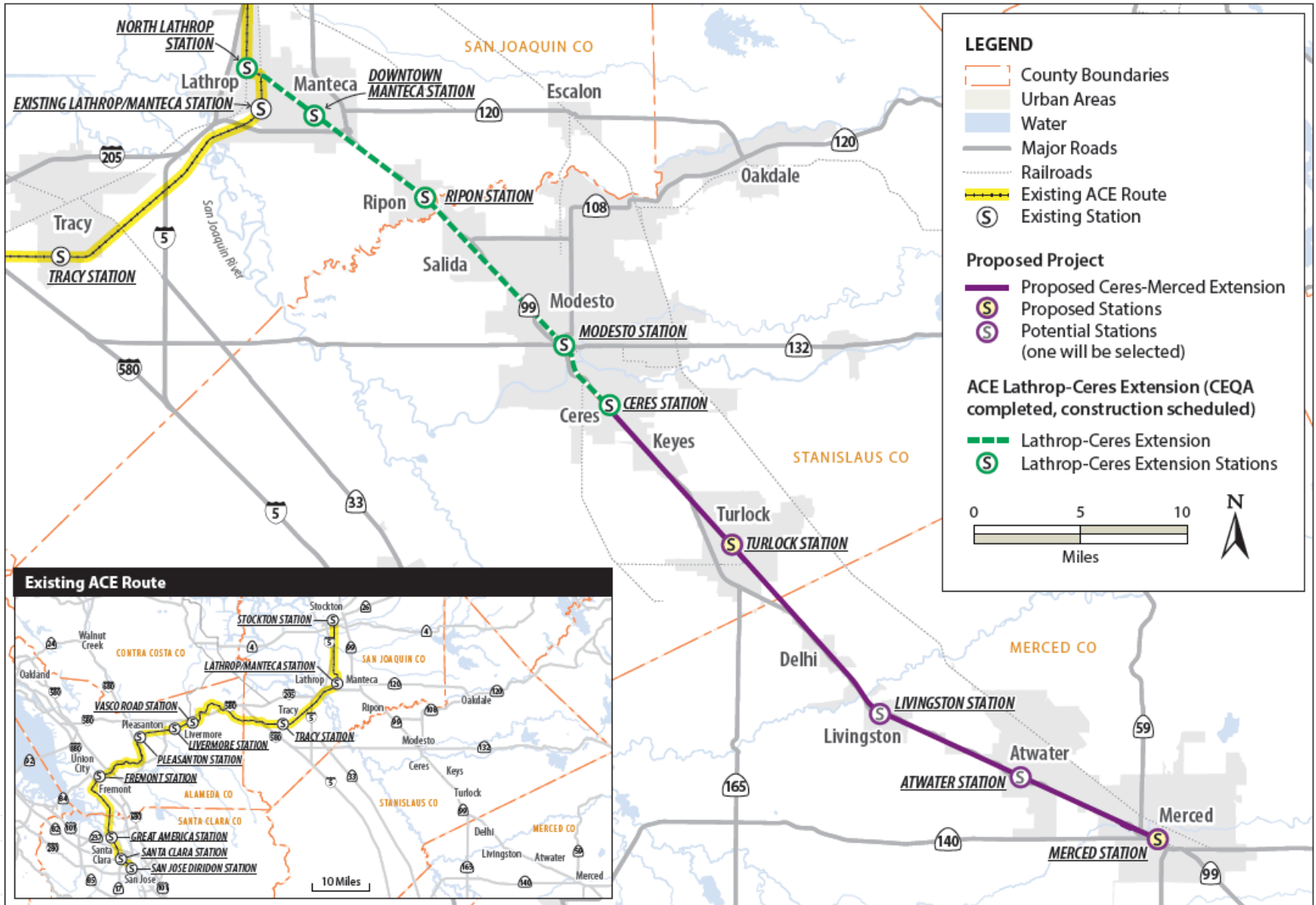
# Overview of the Sacramento Extension



- Current service to Sacramento Valley Station is capped by UPRR
- Available service on the Sacramento subdivision by UPRR
- Service will support additional San Joaquins service and new ACE service



# Project Overview: Project Location





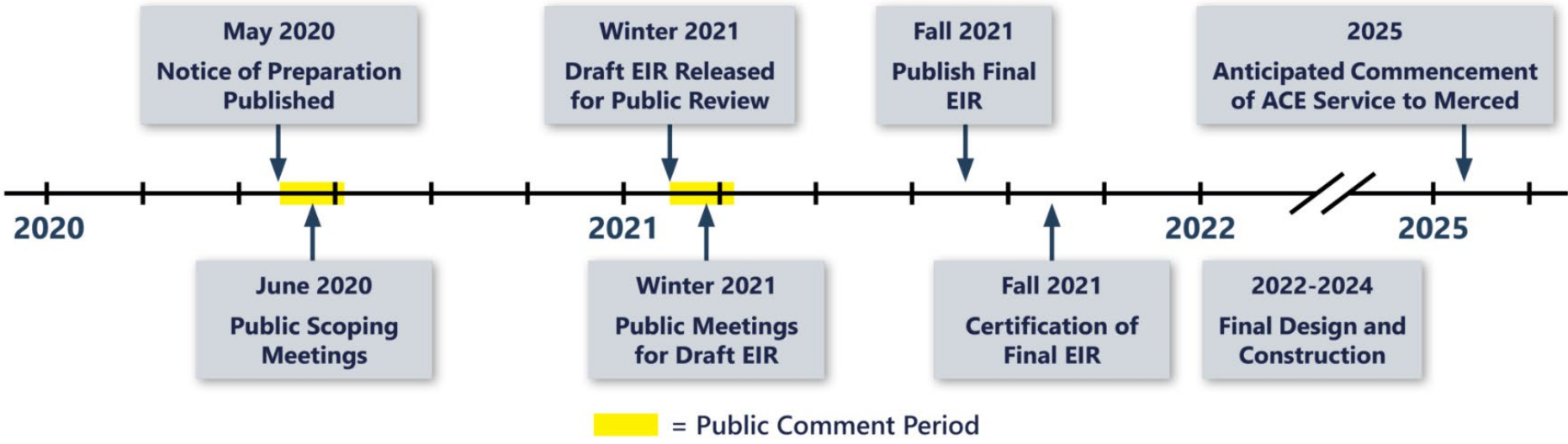
# Project Overview: Project Location (Close-Up View)







# Key Project Milestones and Timeline





STOCKTON  
**DIAMOND**

# SJJPA Board Meeting

September 25, 2020  
9 a.m.



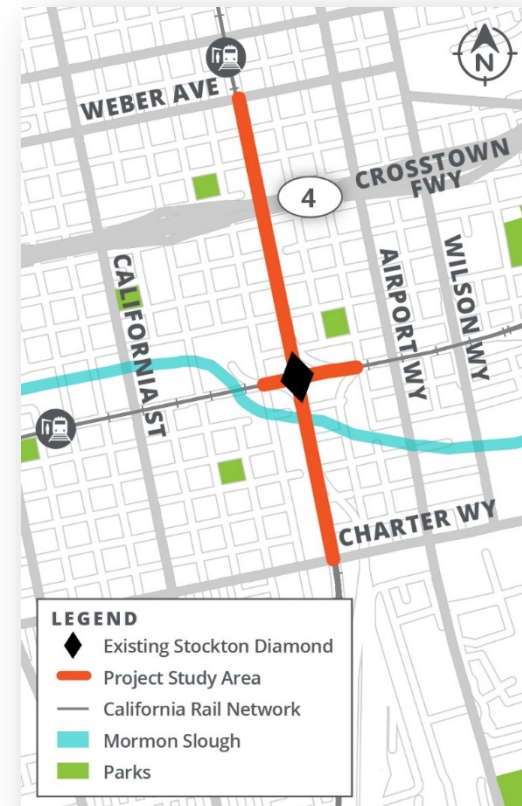
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STOCKTON DIAMOND GRADE SEPARATION PROJECT

# Existing Rail Crossing

- Two rail lines intersect at-grade in Stockton
  - Union Pacific (runs north-south)
  - BNSF Railway (runs east-west)
- Stockton Diamond
  - Located just south of downtown
  - Double tracked, at-grade
- Rail lines shared with passenger services
  - UP (ACE & San Joaquins)
  - BNSF (San Joaquins)



## Busiest, most congested rail bottleneck in CA

- **Critical** transportation **hub**
  - Freight from Port of Stockton to national network
  - Passenger service links affordable housing to jobs
- Significant rail **congestion** and service **delays**
- Impacts **frequency**, **reliability** and **expansion** potential
- Local **multi-modal delays** at rail crossings





**STIMULATE MOBILITY:** Improve rail efficiency and reliability



**ENHANCE SAFETY:** Improve track crossings



**ECONOMIC VITALITY:** Increased throughput and train velocity



**INSPIRE CONNECTIONS:** Support service expansion linking residents to jobs



**SUSTAINABILITY:** Improve air quality with emission reduction

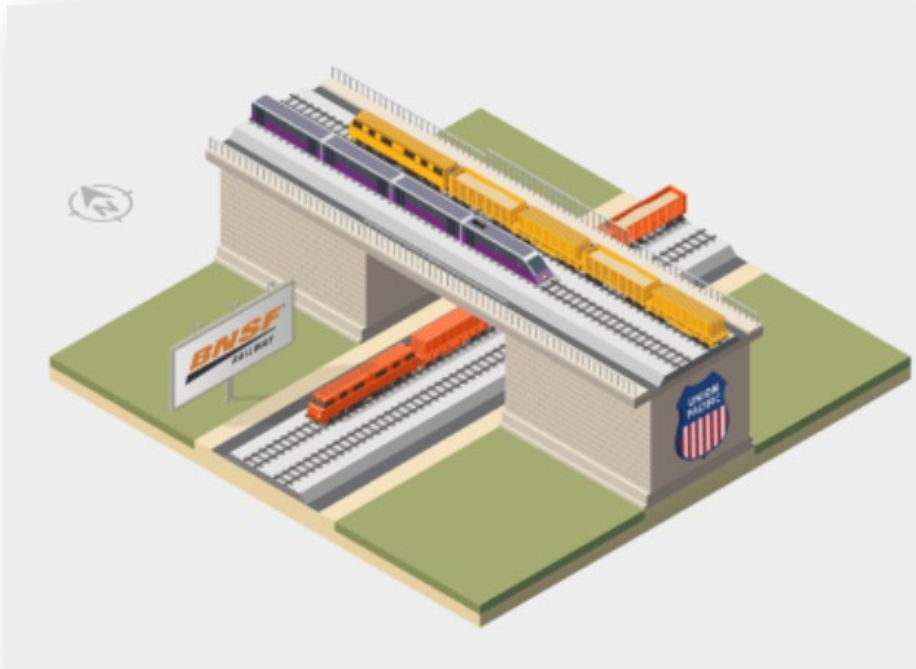
# Project Partners



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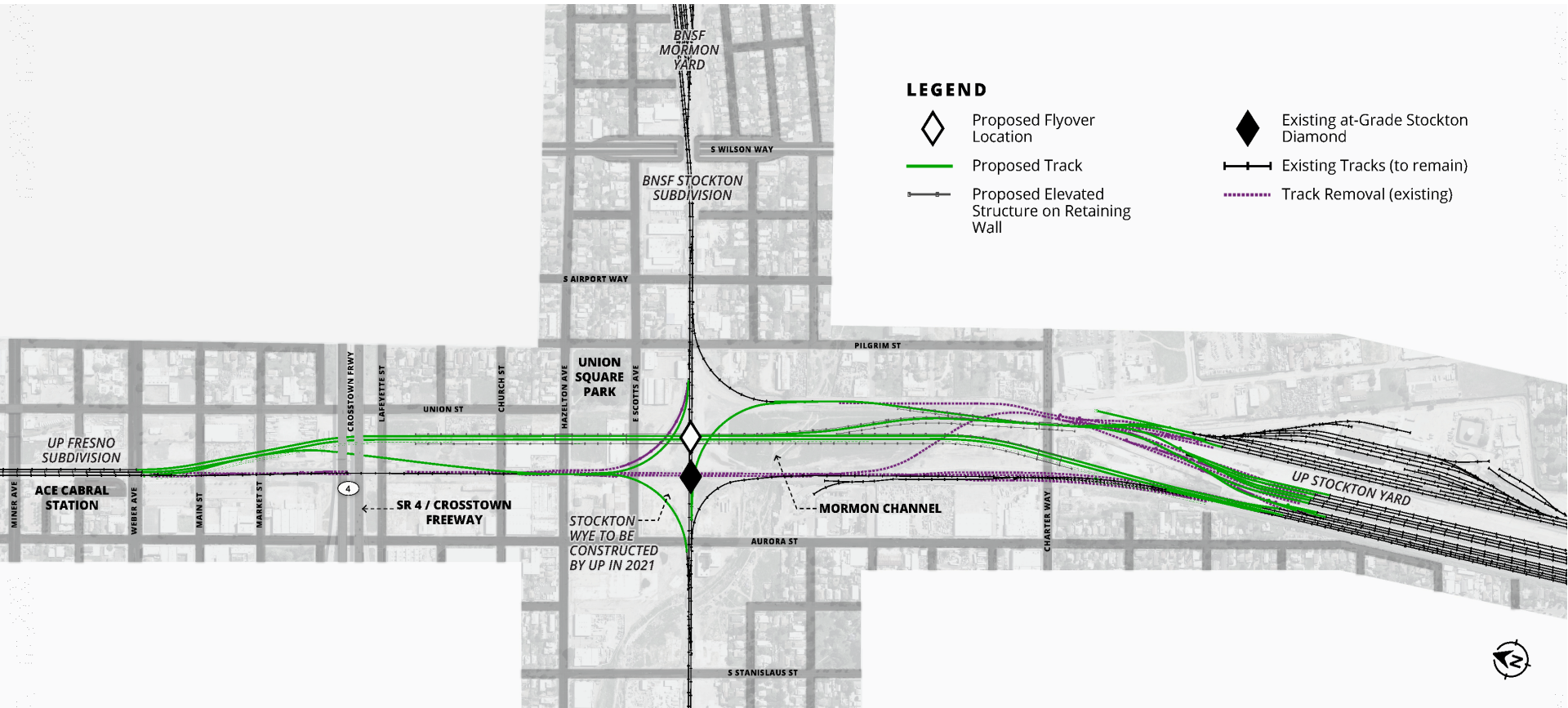




- Grade separation with flyover bridge
  - Uninterrupted rail flow through crossing
- Identification of feasible concepts
  - Partner and stakeholder coordination
- Grade separation concept reviewed for environmental impact
  - Identification of mitigation measures

**Unlocking freight & passenger rail mobility in Northern CA**

# Proposed Flyover Bridge Location



### LEGEND

-  Proposed Flyover Location
-  Existing at-Grade Stockton Diamond
-  Proposed Track
-  Existing Tracks (to remain)
-  Proposed Elevated Structure on Retaining Wall
-  Track Removal (existing)



# Flyover Concept Examples

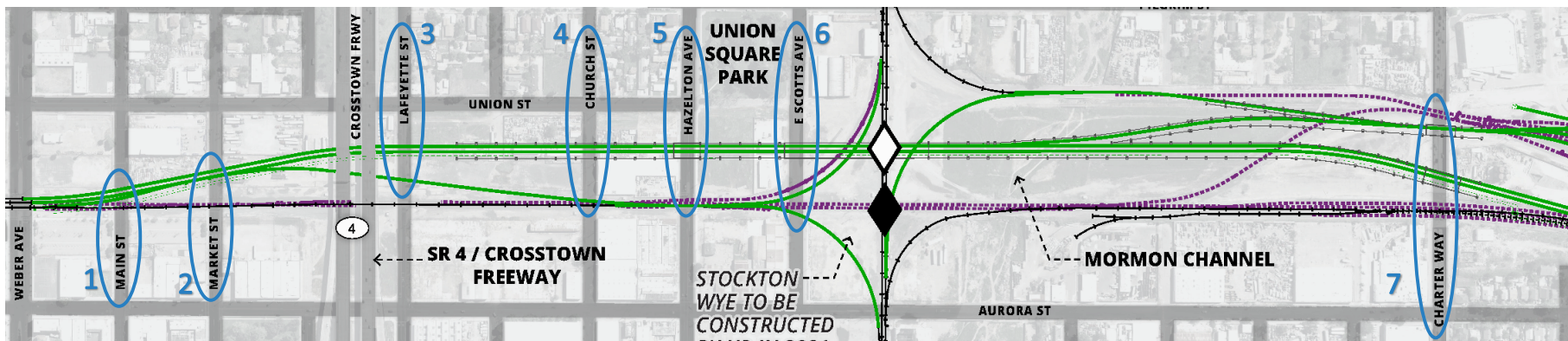


**Design & materials to be determined through planning process**

# Local Road Crossings

- Revised alignment, rail connections and flyover bridge will impact several local east-west city streets
- Currently evaluating grade separation and closures at several crossings
- Changes to local roads to be determined through analysis and input

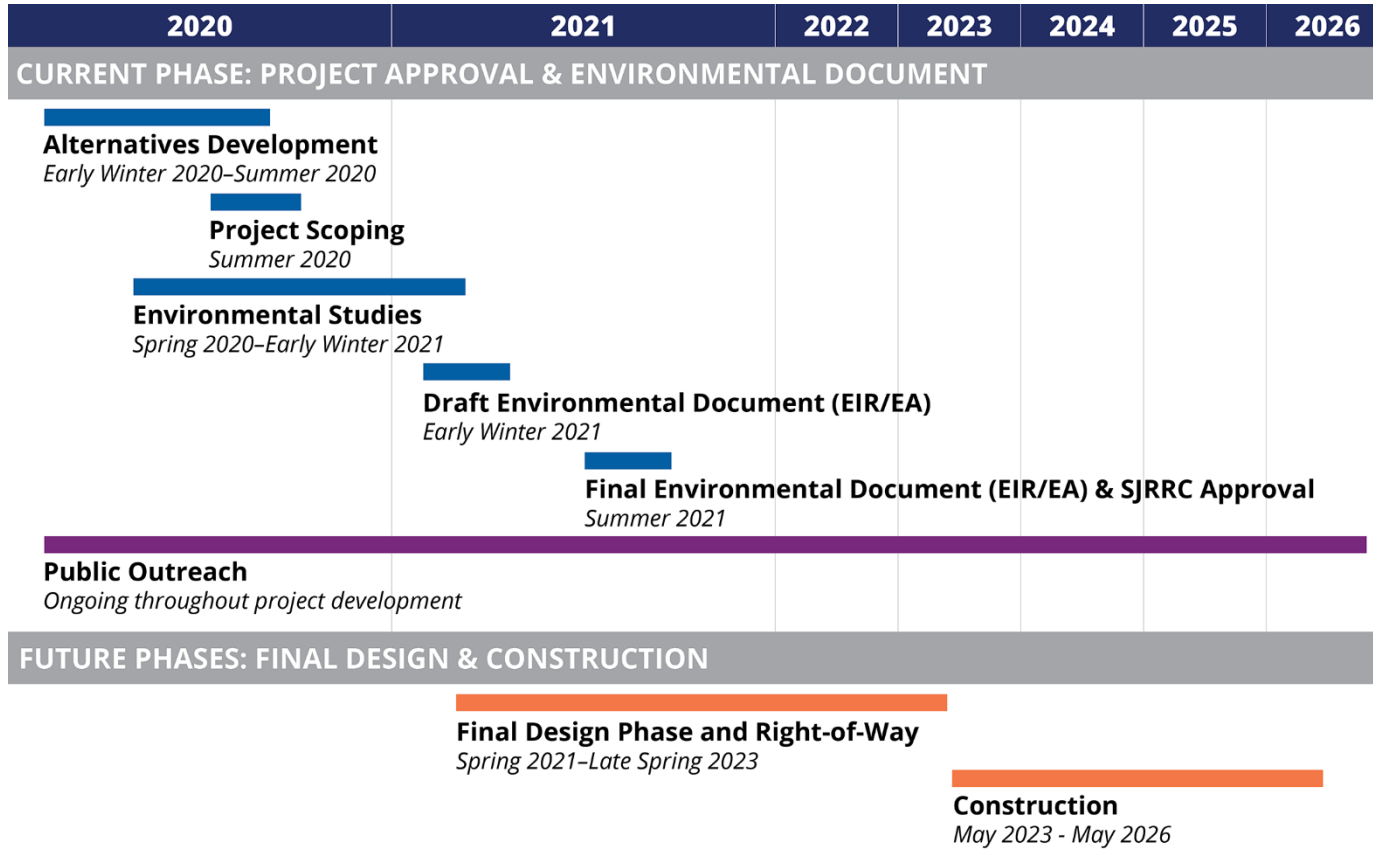
- Potential Local Roadway Modifications:
- |                     |                     |
|---------------------|---------------------|
| 1. Main Street      | 5. Hazelton Avenue  |
| 2. Market Street    | 6. E. Scotts Avenue |
| 3. Lafayette Street | 7. Charter Way      |
| 4. E. Church Street |                     |



Steps	Activity
1	Notice of Preparation of EIR/EA
2	Scoping & 45-Day Public Comment Period – <b>Virtual Public Meetings</b>
3	Draft EIR/EA Development
4	Draft EIR/EA Minimum 30-day Public Comment Period – <b>Public Meeting</b>
5	Development of FINAL EIR/EA (includes response to comments)
6	SJRRC Board Approval/Adoption – <b>Public Hearing</b>

**While the public will be engaged throughout the CEQA/NEPA process, steps 2, 4 & 6 represent formal Public Comment Periods**

# Current & Future Project Phases



- Project currently estimated to cost \$237 million
- SJRRC working to secure funding from local, state and federal sources to complete project
  - Includes \$100 million in Trade Corridor Enhancement Program funding through California's Senate Bill (SB) 1
  - \$20 million Federal grant from the Better Utilizing Investments to Leverage Development (BUILD) Transportation Discretionary Grants program
- SB 132 and Interregional Transportation Improvement Program funding already secured to match project funds







**stocktondiamond.com**  
*(Sign-up to receive electronic updates)*



**(209) 235-0133**



**info@stocktondiamond.com**

## FOLLOW US ON SOCIAL



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@ACE\_train



AltamontCorridorExpress



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## Item 12

# Executive Director's Report

**Stacey Mortensen**



San Joaquin Joint Powers Authority

Item 13

# Board Member Comments

**Chair Chiesa**





## Item 14

# Adjournment

**Chair Chiesa**