



SWAT

Danville • Lafayette • Moraga • Orinda • San Ramon & the County of Contra Costa

SOUTHWEST AREA TRANSPORTATION COMMITTEE

MEETING AGENDA

Monday, December 4, 2023

3:00 p.m.

City of Orinda, City Hall
Sarge Littlehale Community Room
22 Orinda Way, Orinda, CA 94563

Any document provided to a majority of the members of the Southwest Area Transportation Committee (SWAT) regarding any item on this agenda will be made available for public inspection at the meeting and at the San Ramon City Hall, 7000 Bollinger Canyon Road, San Ramon, CA during normal business hours.

1. CONVENE MEETING/SELF INTRODUCTION

2. PUBLIC COMMENT

Members of the public are invited to address the Committee regarding any item that is not listed on the agenda. *(Please complete a speaker card in advance of the meeting and hand it to a member of the staff)*

3. BOARD MEMBER COMMENT

4. ADMINISTRATIVE ITEMS

5. CONSENT CALENDAR

5.A Approval of Minutes: SWAT Meeting Minutes of August 7, 2023.

End of Consent Calendar

6. REGULAR AGENDA ITEMS

6.A Request feedback and recommendation to Contra Costa Transportation Authority on a Measure J funding recommendation for a trail rehabilitation project in the SWAT region, by Katy Hornbeck, Grants Manager, and Michael Stangl, Project Coordinator, East Bay Regional Parks *(Attachment – Information Only)*

6.B Presentation CCTA staff will provide an update on the status of the Northbound I-680 Express Lane Completion (ELC) Project in preparation for the anticipated release of the draft environmental document in spring of 2024, by Stephanie Hu, CCTA *(Attachment - Information Only)*

7. WRITTEN COMMUNICATIONS *(Attachments – Action as determined necessary)*

- SWAT Meeting Summary – August 7, 2023
- CCTA Board Meeting Summary – September 13, 2023
- TRANSPAC Meeting Summary – September 14, 2023
- CCTA Board Meeting Summary – October 18, 2023

8. DISCUSSION

Next Agenda

9. ADJOURNMENT

Due to the holiday, the next SWAT meeting will take place on Monday, January 8, 2024 - 3:00 p.m., City of Orinda City Hall, Sarge Littlehale Community Room, 22 Orinda Way, Orinda 94563

The SWAT Committee will provide reasonable accommodation for persons with disabilities planning to participate in SWAT monthly meetings. Please contact Chris Weeks at least 48 hours before the meeting at (925) 973-2547 or cweeks@sanramon.ca.gov

Agendas, minutes, and other information regarding this committee can be found at: <https://swatcommittee.org/>

AGENDA ITEM 5.A



SWAT

Danville • Lafayette • Moraga • Orinda • San Ramon & the County of Contra Costa

SUMMARY MINUTES

August 7, 2023 – 3:00 p.m.

City of Orinda, City Hall
Sarge Littlehale Community Room
22 Orinda Way, Orinda, CA

Committee members present: Darlene Gee, City of Orinda (Chair); Renata Sos, Town of Moraga (Vice Chair); Teresa Gerringer, City of Lafayette; Scott Perkins, City of San Ramon; Candace Andersen, Contra Costa County

Committee members absent: Karen Stepper, Town of Danville

Staff members present: Sivakumar Natarajan, City of Orinda; Robert Sarmiento, Contra Costa County; Darlene Amaral, City of San Ramon; Chris Weeks, City of San Ramon; Adam Cleary, Town of Danville; Patrick Golier, City of Lafayette; Bret Swain, Town of Moraga

Others present:

1. **CONVENE MEETING/SELF INTRODUCTIONS:** Meeting called to order by Chair Gee at 3:02 p.m.
2. **PUBLIC COMMENT**
3. **BOARD MEMBER COMMENT**
4. **ADMINISTRATIVE ITEMS**
5. **CONSENT CALENDAR:**

5.A Approval of Minutes: SWAT Meeting of July 10, 2023

ACTION: APPROVED – Sos/Andersen/unanimous

End of Consent Calendar

6. **REGULAR AGENDA ITEMS:**

6.A Appoint new SWAT representative to the Contra Costa Accessible Transportation Strategic Plan (ATSP) Task Force.

SWAT appointed Mayor Renata Sos, Town of Moraga, as the new SWAT representative to the Contra Costa ATSP Task Force.

ACTION: APPROVED – Gerringer/Andersen/unanimous

6.B Appoint new San Ramon alternate representative to the Contra Costa Transportation Authority Innovate 680 Policy Advisory Committee (PAC).

SWAT appointed Councilmember Sridar Verose, City of San Ramon, as the new San Ramon alternate representative to the CCTA Innovate 680 PAC.

ACTION: APPROVED – Perkins/Sos/unanimous

6.C Approval of the 511 Contra Costa Fiscal Year (FY) 2023-2024 SWAT Transportation Demand Management (TDM) Programs and Budget.

Darlene Amaral, SWAT TDM Senior Analyst staff presented this item. The Contra Costa Transportation Authority and Bay Area Air Quality Management District allocate funding for purposes of implementing employer, school site, and community based TDM projects and programs.

For FY 2023-2024, summary of TDM programs:

Professional Services (Lamorinda School Bus Program, TRAFFIX, and Bike Education Classes)	\$183,000
Personnel Costs	\$154,875
TDM Programs Expenses and Commuter Incentives	\$177,158
Travel and Training	\$4,000
Office Expenses and Supplies	\$2,000
Total	\$521,033

SWAT approved the 511 Contra Costa TDM FY 2023-2024 SWAT Programs and Budget, totaling \$521,033.

ACTION: APPROVED – Andersen/Gerringer/unanimous

7. WRITTEN COMMUNICATIONS: The following written communication items were made available:

- TRANSPLAN Meeting Summary – May 11, 2023
- TRANSPLAN Meeting Summary – June 8, 2023
- CCTA Board Meeting Summary – June 21, 2023
- SWAT Meeting Summary – July 10, 2023
- CCTA Board Meeting Summary – July 19, 2023

ACTION: Informational Items Only – No action required

8. DISCUSSION: Next Agenda

9. ADJOURNMENT: to *Monday, September 11, 2023, at 3:00 p.m.– City of Orinda, City Hall, Sarge Littlehale Community Room, 22 Orinda Way, Orinda, CA 94563

*Due to Holiday, the SWAT meeting in September will take place on the 2nd Monday of the month.

ACTION: SWAT unanimously approved to cancel the September 2023 SWAT meeting.
Meeting adjourned by Chair Gee at 3:26 p.m.

Staff Contact:

Chris Weeks, SWAT Administrator
City of San Ramon
P (925) 973-2547
Email address: cweeks@sanramon.ca.gov

Alternate Staff Contact:

Darlene Amaral, SWAT Administrative/TDM Staff
City of San Ramon
P (925) 973-2655
Email address: damaral@sanramon.ca.gov

AGENDA ITEM 6.A



2950 PERALTA OAKS COURT • OAKLAND • CALIFORNIA • 94605-0381 • T: 1-888-EBPARKS • F: 510-569-4319 • TRS RELAY: 711 • EBPARKS.ORG

October 16, 2023

Contra Costa Transportation Authority (CCTA)
Attention: Colin B. Clarke, AICP, Planning Department
2999 Oak Road, Suite 100, Walnut Creek, CA 94597

Subject: Request that CCTA: 1) Approve Programming Action, and 2) Approve Appropriation Action / Allocate Measure J Funds to East Bay Regional Park District

Region/Location: Southwest County Area Transportation Planning Advisory Committee (SWAT)
Implementing Agency: East Bay Regional Park District (EBRPD)

Master Cooperative Agreement: I3CO.01

Project Name: Iron Horse Trail Rehabilitation at Alcosta Blvd to Montevideo Drive, 2024

Dear Mr. Clarke,

The East Bay Regional Park District (EBRPD) respectfully requests both an initial programming action and (simultaneously, or followed by) an appropriation of Measure J Program 13, Pedestrian, Bicycle, and Trail Facilities (PBTF) funds in the amount of \$500,000 for the above-mentioned project as described in the Scope of Work below (and attached). A project map is provided as an attachment. The requested funds are proposed to finance the Construction Phase of the project.

SCOPE-OF-WORK: From Alcosta Boulevard to Montevideo Drive along the Iron Horse Regional Trail, asphalt concrete will be removed and replaced, shoulder backing added, and repairing subgrade along 1.9 miles (approximately 84,800 square feet of paved regional trail) in unincorporated Contra Costa County. EBRPD staff will be responsible for the construction work performed by contractor(s).

This trail section's condition is very poor with cracking and the dark, heat-attracting asphalt is beyond its service life. There is also some needed subgrade work to repair the site. The new asphalt concrete trail will have a life expectancy of 25 years and bring the trail up to new or like-new condition (see page 4 for photos of current condition).

The project will be constructed, operated, and maintained by EBRPD. These trail sections are operated and maintained by the park rangers and maintenance and skilled trades crews based at the Pacheco Corporation Yard in Martinez. All of these crews are funded as part of EBRPD's annual budget. The rehabilitation project will assist in its maintenance from its current poor condition.

JUSTIFICATION: EBRPD is the lead agency that develops, maintains, and operates trails throughout Contra Costa County. Trails are an important component of the transportation network, providing opportunities for active transportation throughout the county. Contra Contra Costa County has an average of two million users per year, which underscores their importance for transportation utility, safety progress toward Vision Zero (eliminating transportation-related fatalities and severe injuries), environmental stewardship, and also for recreational use. Importantly, there is also a need to maintain trail condition for safe use and permanent use / life extension. Additionally, one third of the annual PBTF funds were allocated in the Countywide Sales Tax

Board of Directors

Table with 8 columns: Name, Title, Ward. Includes Dennis Waespi, Elizabeth Echols, Ellen Corbett, Dee Rosario, Olivia Sanwong, John J. Mercurio, Colin Coffey, and Sabrina B. Landreth.



Expenditure Plan (July 21, 2004), as referenced in the adopted Strategic Plan that guides its implementation, to EBRPD for the development and rehabilitation of paved regional trails, specific prioritized rankings for which will be recommended by the applicable Regional Transportation Planning Advisory Committee and in coordination with CCTA. Measure J PBTF funding is anticipated to be allocated toward the qualifying project after the programming recommendation is approved by the Authority Board after receiving recommendation from the SWAT subregion.

ANTICIPATED SCHEDULE: June 2024 - September 2024

The total project cost (all project phases) is estimated at \$700,000 (construction phase only), of which 71% (\$500,000) will be funded by Measure J: Program 13, Pedestrian, Bicycle, and Trail Facilities (PBTF) funds – SWAT REGION, i.e., the non-competitive annual share of Program 13 that is dedicated in the Countywide Sales Tax Expenditure Plan toward EBRPD. The remainder project cost will be funded by EBRPD.

Each reimbursement request's invoice packet submitted quarterly to CCTA for review in a single-combined-PDF will comply with Master Cooperative Agreement 13CO.01.

If you need any further information, please feel free to contact me by phone or email.

Sincerely,

Katy Hornbeck, Grants Manager
East Bay Regional Park District
khornbeck@ebparks.org | 510-544-2204

Attachments:
Scope-of-Work, Map, and Photos of Current Conditions

Board of Directors

Dennis Waespi President Ward 3	Elizabeth Echols Vice-President Ward 1	Ellen Corbett Treasurer Ward 4	Dee Rosario Secretary Ward 2	Olivia Sanwong Ward 5	John J. Mercurio Ward 6	Colin Coffey Ward 7	Sabrina B. Landreth General Manager
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ATTACHMENTS:

Scope of Work

Description	Square Feet (area)	Segment Length (linear feet or miles)	Estimate
Iron Horse Trail, Alcosta Boulevard to Montevideo Drive <i>Remove and replace asphalt concrete, add shoulder backing and repair subgrade</i>	84,800 sq. ft.	1.9 mile	\$700,000
		Total	\$700,000

Funding Allocation Request Form

Source	Amount Appropriated by CCTA & Not-Yet-Reimbursed
Total Project Cost	\$700,000
Requested New CCTA funds	\$500,000 (PBTF)
Local Agency funds	\$200,000
Other committed funding	\$0
Unfunded balance	\$0

Proposed Schedule

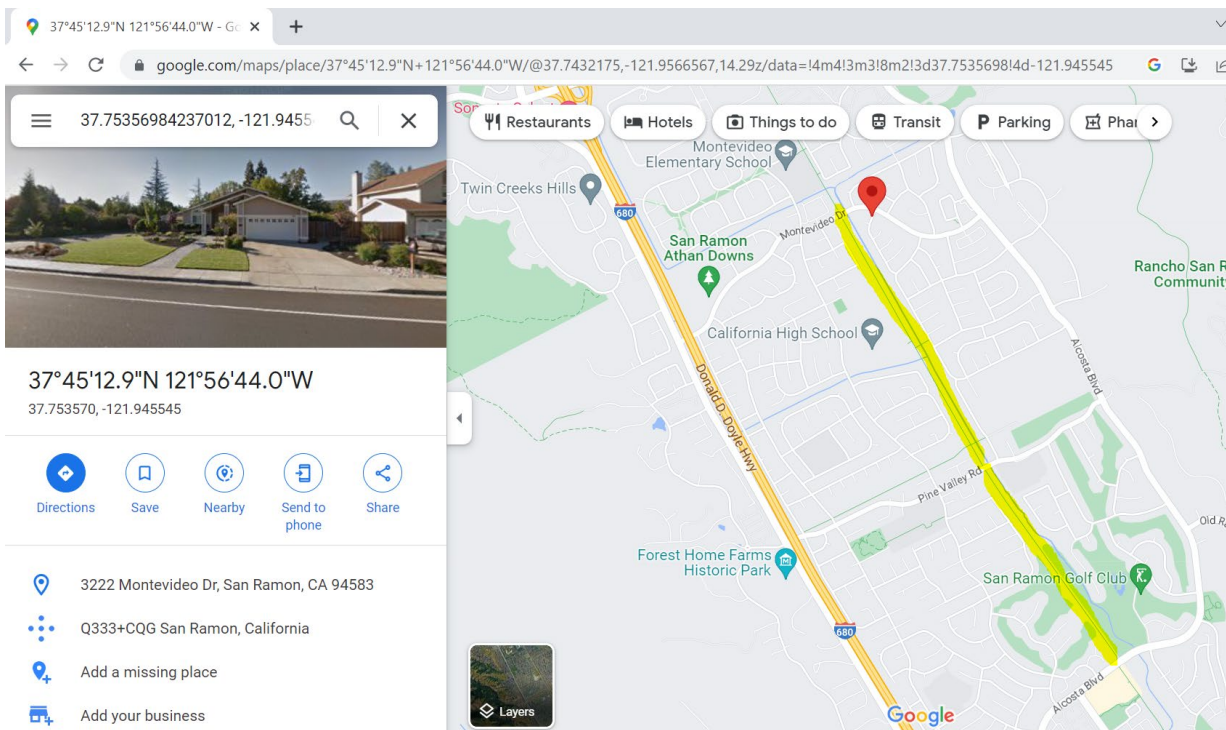
Phase	From	To
Preliminary Design & Planning		Completed
Design and Cost Estimate		Completed
Environmental Review		Completed
Right-of-Way Acquisition		Completed
Preliminary Engineering Drawings		Completed
Construction Phase	June 2024	September 2024

Board of Directors



Maps

Iron Horse Trail, Alcosta Boulevard to Montevideo Drive
37.75356984237012, -121.94554501228414; San Ramon 94596



Board of Directors

- | | | | | | | | |
|--------------------------------------|--|--------------------------------------|------------------------------------|--------------------------|----------------------------|------------------------|--|
| Dennis Waespi
President
Ward 3 | Elizabeth Echols
Vice-President
Ward 1 | Ellen Corbett
Treasurer
Ward 4 | Dee Rosario
Secretary
Ward 2 | Olivia Sanwong
Ward 5 | John J. Mercurio
Ward 6 | Colin Coffey
Ward 7 | Sabrina B. Landreth
General Manager |
|--------------------------------------|--|--------------------------------------|------------------------------------|--------------------------|----------------------------|------------------------|--|



Photos of Current Conditions



Board of Directors

Dennis Waespi
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Ward 3

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Ward 1

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Ward 6

Colin Coffey
Ward 7

Sabrina B. Landreth
General Manager

SWAT Funding Recommendation to Contra Costa Transportation Authority for the Iron Horse Trail Rehabilitation at Alcosta Blvd to Montevideo Drive Project

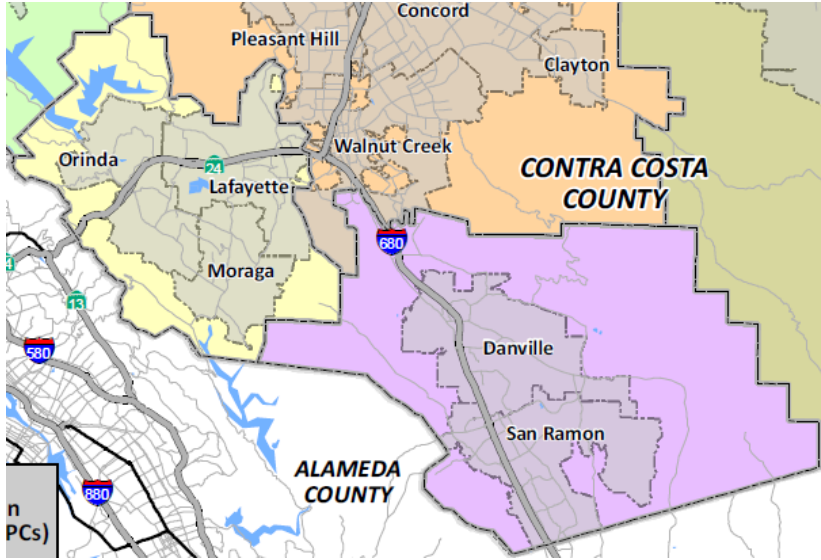
SWAT Committee Meeting, December 4, 2023

Presented By:

Michael Stangl, Project Coordinator

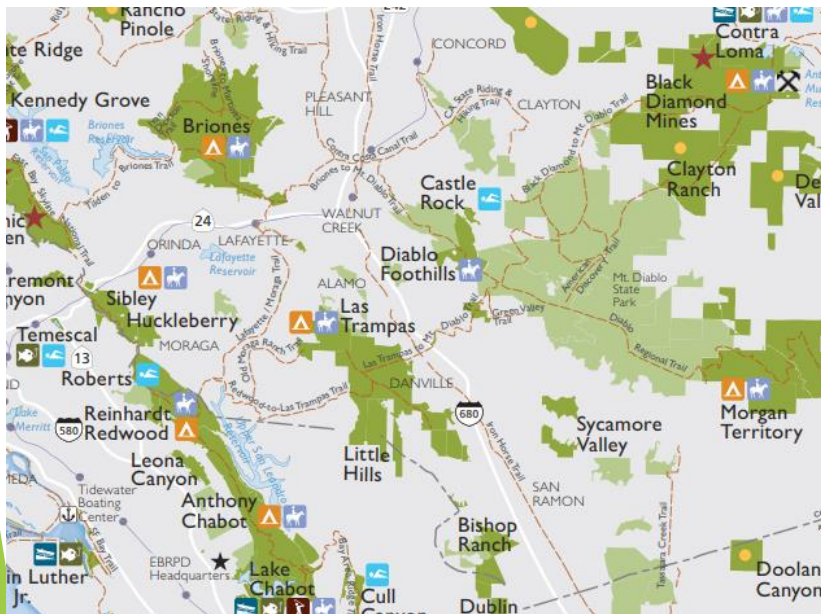
Katy Hornbeck, Grants Manager

East Bay Regional Park District

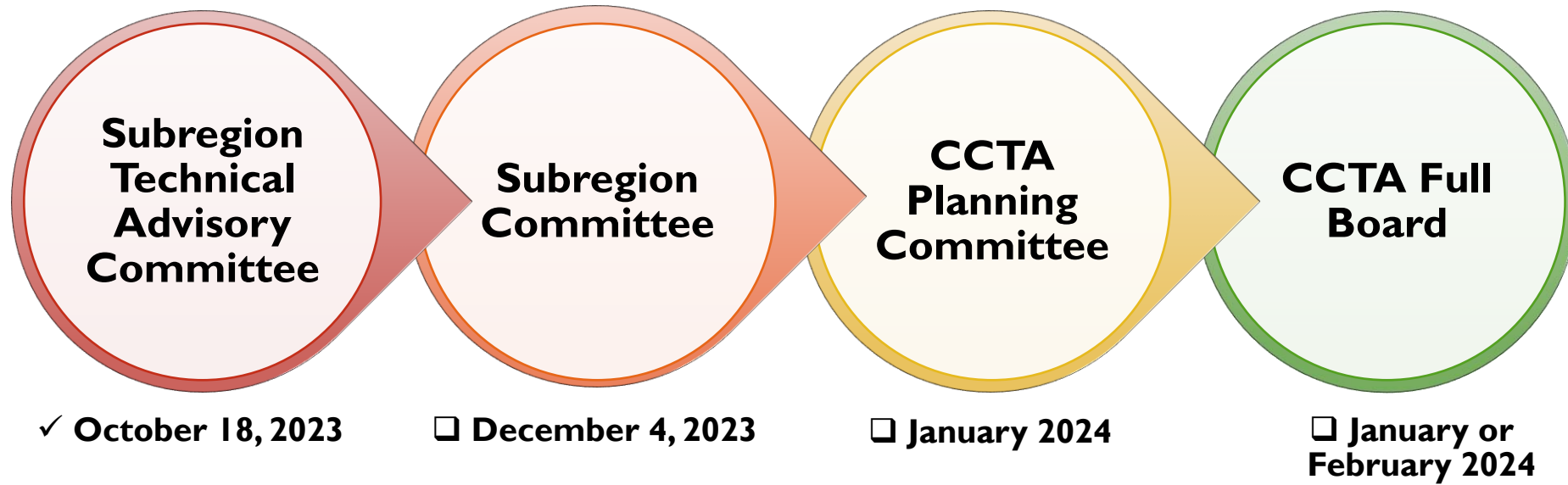


Measure J Program I3: Pedestrian, Bicycle or Trail Facilities (PBTF)

- \$30 million for Measure J, Program I3
 - “One third of the funds are to be allocated to the East Bay Regional Park District (**EBRPD**) for the **development and rehabilitation of paved regional trails**.
 - EBRPD is to spend its allocation equally in each subregion, **subject to the review and approval of the applicable subregional committee**, prior to funding allocation by the Contra Costa Transportation Authority.
- To date, approximately **\$980,000** of Measure J, Program I3 funds have been spent in the **SWAT subregion**



Funding Approval Process





CONTRA COSTA
transportation
authority



East Bay
Regional Park District

**Your MEASURE J
Tax Dollars at Work**

Coming Soon:

**Iron Horse Trail Repairs
Alameda County Line
to Rudgear Road**

Completed Projects in SWAT Region

- **2015: Trail Rehabilitation (\$479,212)**
 - Iron Horse Trail at Rudgear Road to County Line – 12 miles
- **2019: Trail Rehabilitation (\$500,000)**
 - Iron Horse Trail at Love Lane to Del Amigo Road - .35 mile
 - Lafayette-Moraga Trail
 - Foye Drive to Topper Court - .4 mile
 - Glenside Drive to St. Mary's Road - .3 mile



Completed Projects

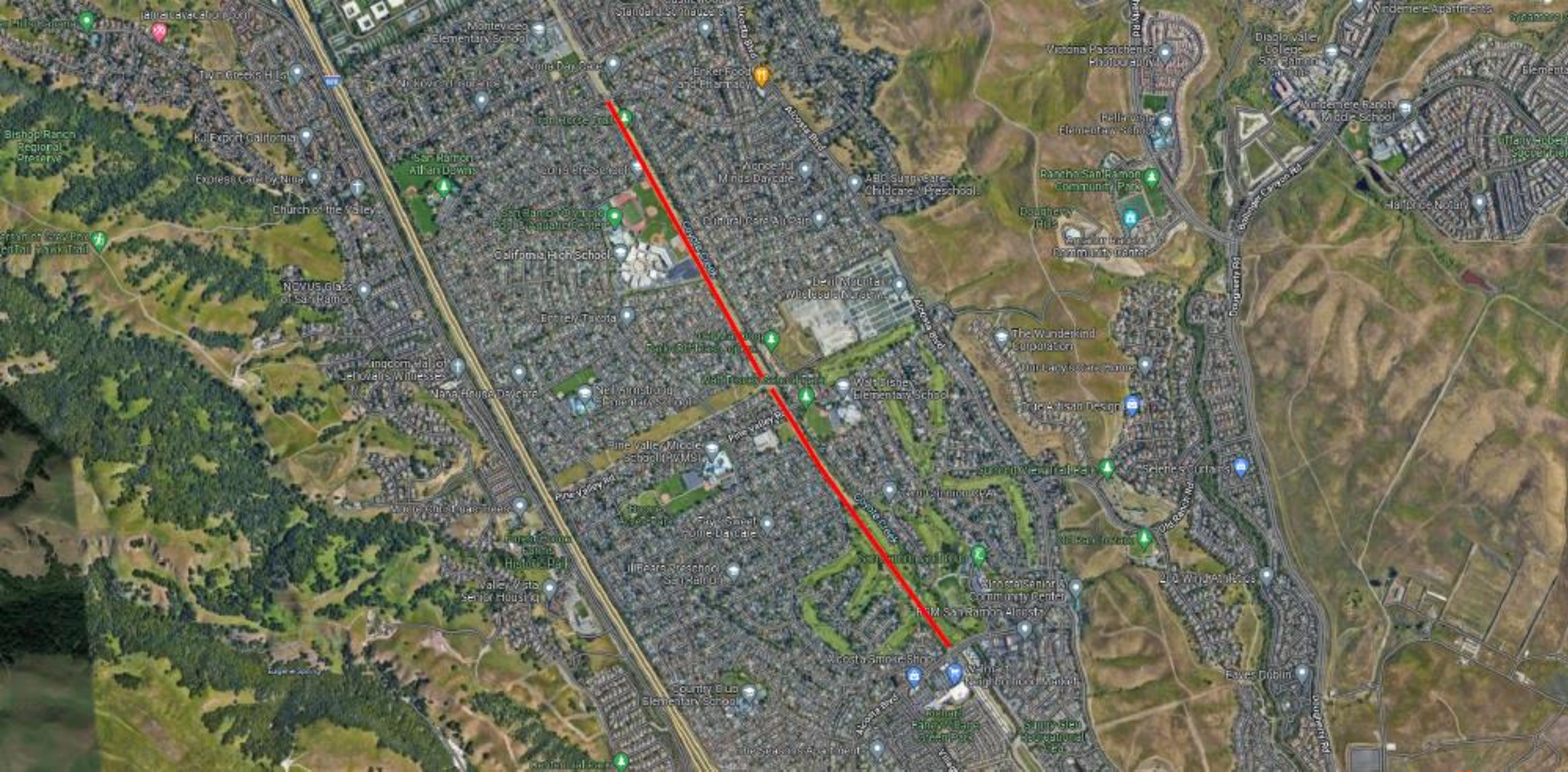
2024 SWAT Project

- Request **\$500,000** for Contra Costa County trail project in SWAT subregion
 - EBRPD staff time for contract administration is in-kind
- **Rehabilitate 1.9-mile of the Iron Horse Trail**
- **Why this project?** Poor trail condition (e.g. cracking) and beyond service life

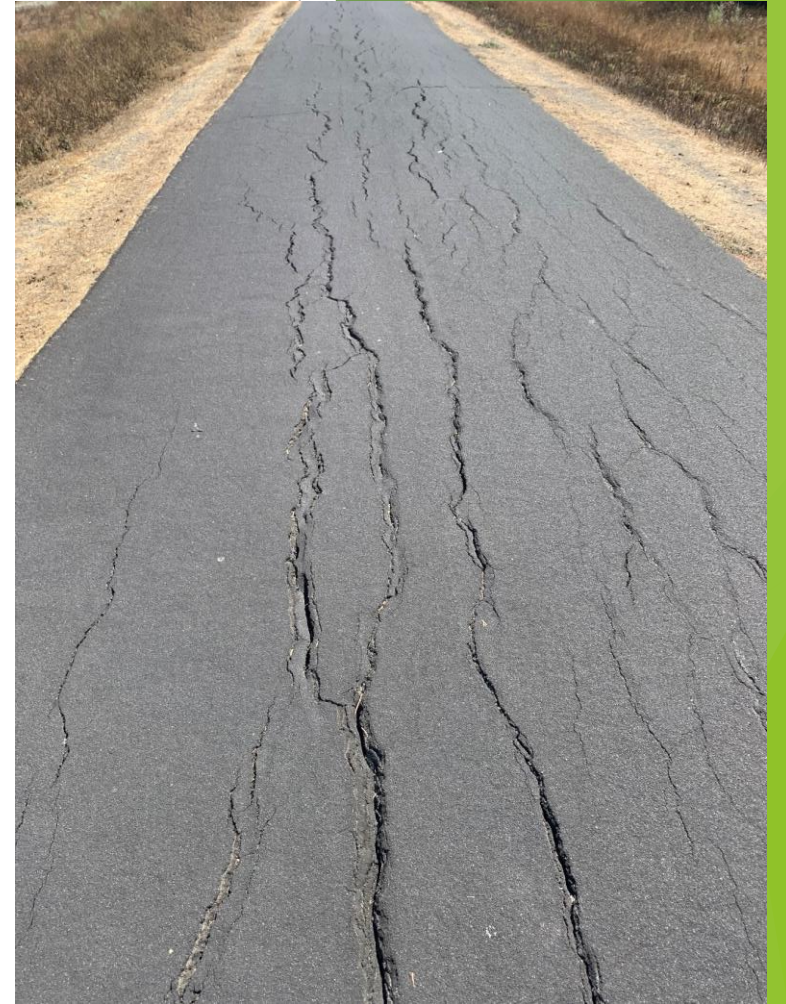
BUDGET

Description	Square Feet	Project Estimate	Measure J Appropriation	EBRPD
Iron Horse Trail, Alcosta Blvd. to Montevideo Drive <i>Remove and replace asphalt concrete, add shoulder backing and repair subgrade</i>	84,800	\$700,000	\$500,000	\$200,000

Project Map



Photos of Current Conditions



Project Details, Planning & Schedule

- ❑ Trail work consists of **removal and replacing asphalt concrete**
- ❑ Use **Best Management Practices** (hours of work, noise, dust, etc.)
- ❑ Paving Program Administrator will **develop an outreach and notification plan** with the local jurisdictions.
- ❑ **Schedule:** Summer 2024 (during school break)

The background features a photograph of a beach with waves crashing onto the shore. The image is overlaid with a semi-transparent green filter. On the right side, there are several overlapping, semi-transparent green geometric shapes, including triangles and polygons, creating a modern, abstract design.

Questions?

Thank you!

AGENDA ITEM 6.B

INNOVATE 680 Express Lane Completion (ELC) Project and Update



PROJECT OVERVIEW



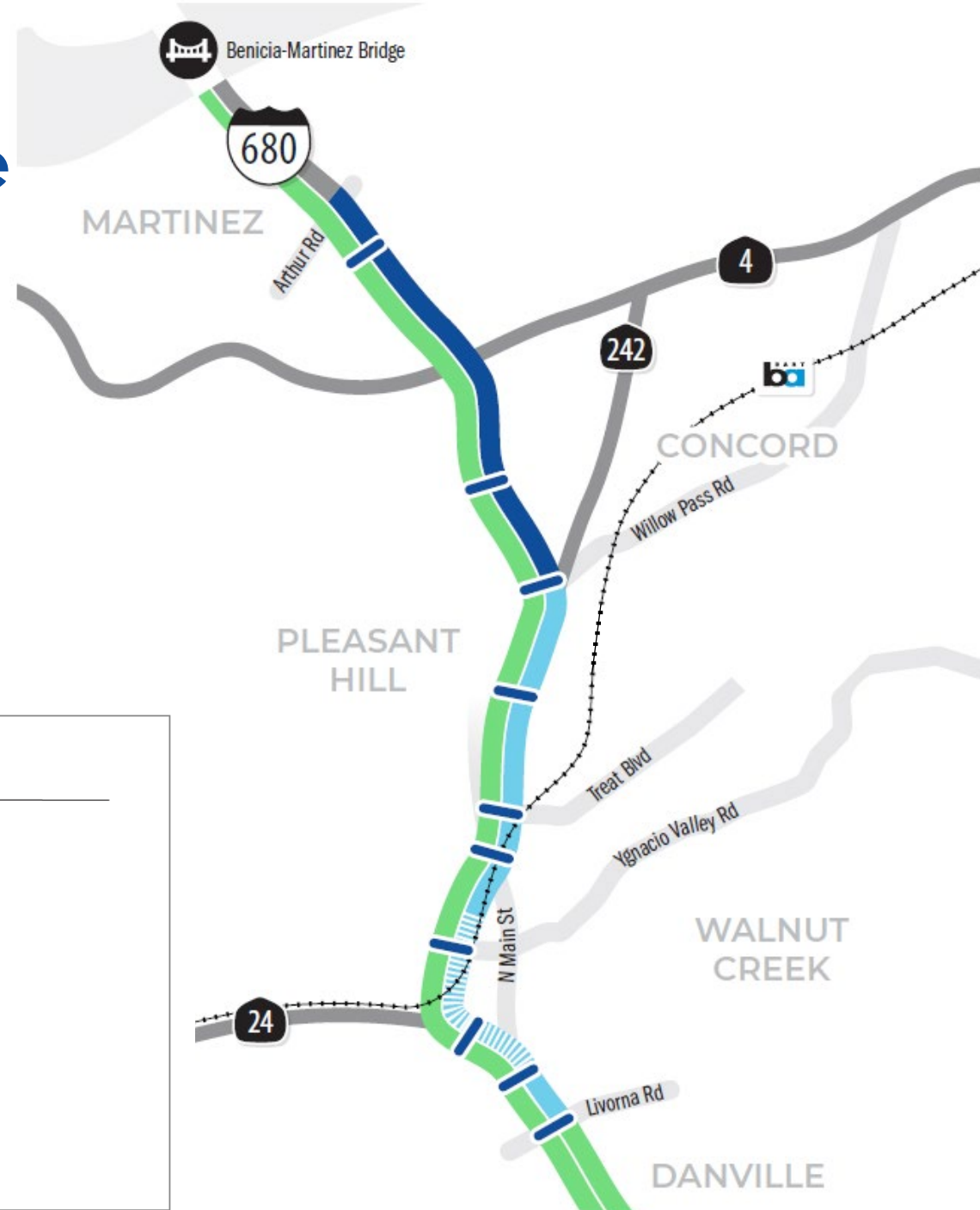
NB I-680 Express Lane Completion

Description of Project:

- Close or reduce existing express lane gap on NB I-680 from Livorna Road in Walnut Creek to the Benicia-Martinez Bridge

LEGEND

- Existing express lane
- HOV to express lane conversion
- Lane addition or GP lane conversion
- Potential express lane gap
- Freeway exit
- BART



Purpose & Need

The purpose of this project is to:



Reduce peak-period congestion and delay on northbound I-680



Improve travel time reliability in corridor



Encourage use of HOV and transit services



Optimize use of existing HOV lane capacity in I-680 corridor



Provide efficient travel options for all vehicles including non-carpool eligible drivers

Purpose & Need



Based on existing roadway conditions and the Traffic Engineering Performance Assessment, the Project Purpose & Need addresses the following priorities:



Congestion Relief

Smooth traffic throughout the corridor, where delays can reach 30 minutes when traveling from one end of the county to the other.



System Continuity

Address the lack of continuous express lanes within the county, which leads to increased travel times for users.



Operational Improvements

Reduce bottlenecks along the corridor by addressing weaving issues like those at the Lawrence Way on-ramp and the Treat Boulevard off-ramp, which regularly cause traffic to back up to the SR-24 interchange.

PROJECT ALTERNATIVES



Key Design Elements Under Consideration



REALIGN SOUTHBOUND I-680

Southbound I-680 shifted to the west to make room for a northbound express lane.



BRAIDED RAMPS

Braided Ramps between Lawrence Way on ramp and Treat Blvd off ramp to reduce weaving movements



LANE ADDITION

Northbound I-680 would be widening or re-striped to construct new express lane.



GENERAL PURPOSE (GP) LANE CONVERSION

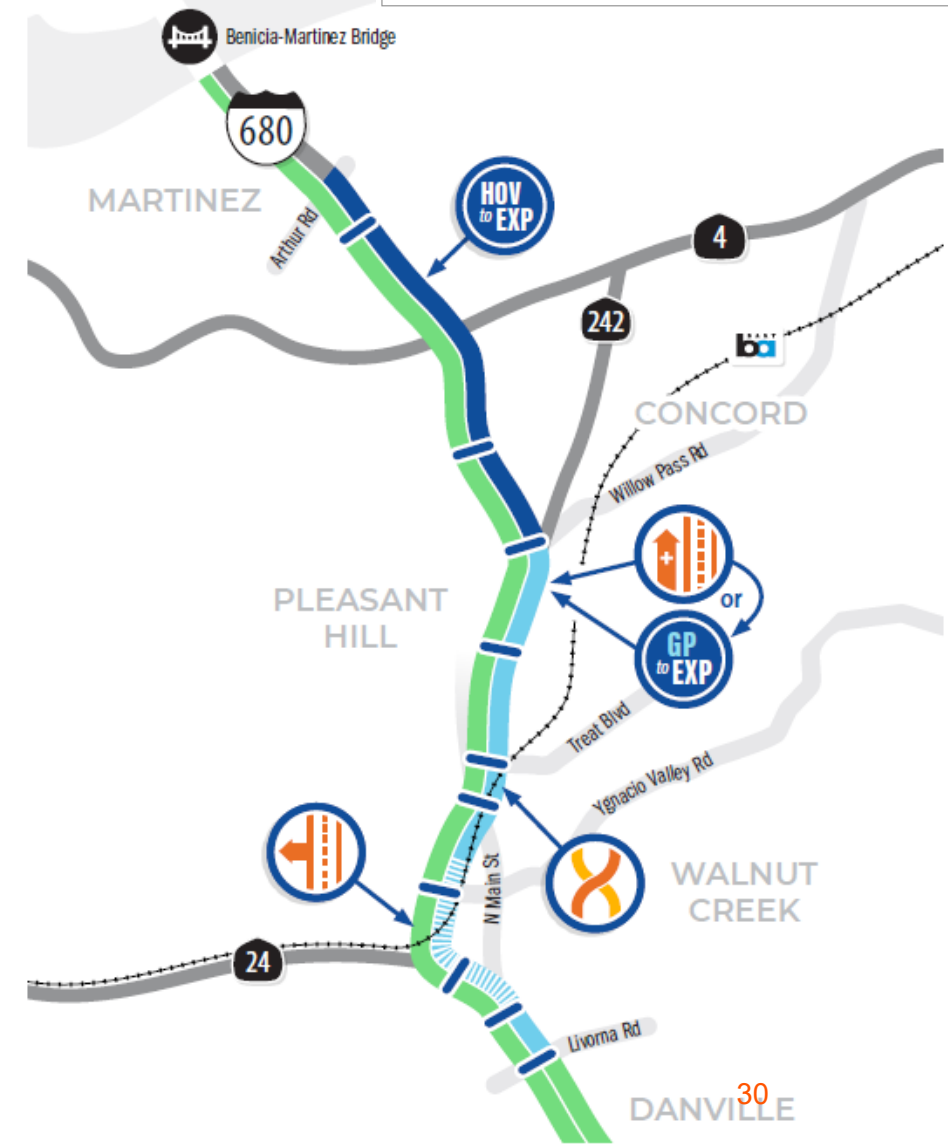
Convert existing GP lane to an express lane



HIGH OCCUPANCY VEHICLE (HOV) LANE CONVERSION

Convert existing high occupancy vehicle (HOV) lane to an express lane.

LEGEND	
Existing express lane	Braided ramp construction
HOV to express lane conversion	Lane realignment area
Lane addition or GP lane conversion	Lane addition area
Potential express lane gap	GP lane conversion
Freeway exit	HOV lane conversion
BART	



Project Alternatives

Alternative 1C

- Close the Gap with SB 680 Realignment
- Capital Cost: \$240M

Alternative 2

- Reduce the Gap plus Braided Ramps
- Capital Cost: \$175M

Alternative 3

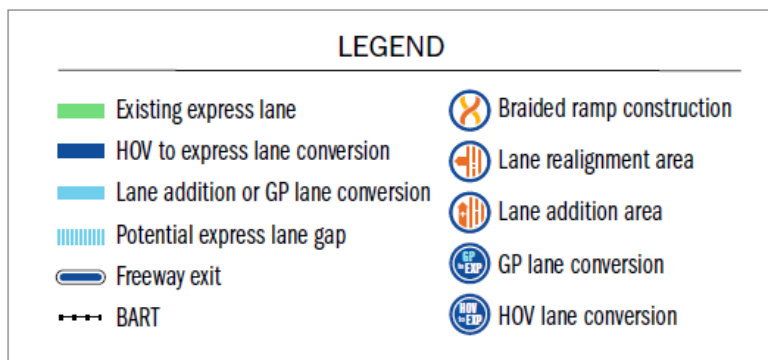
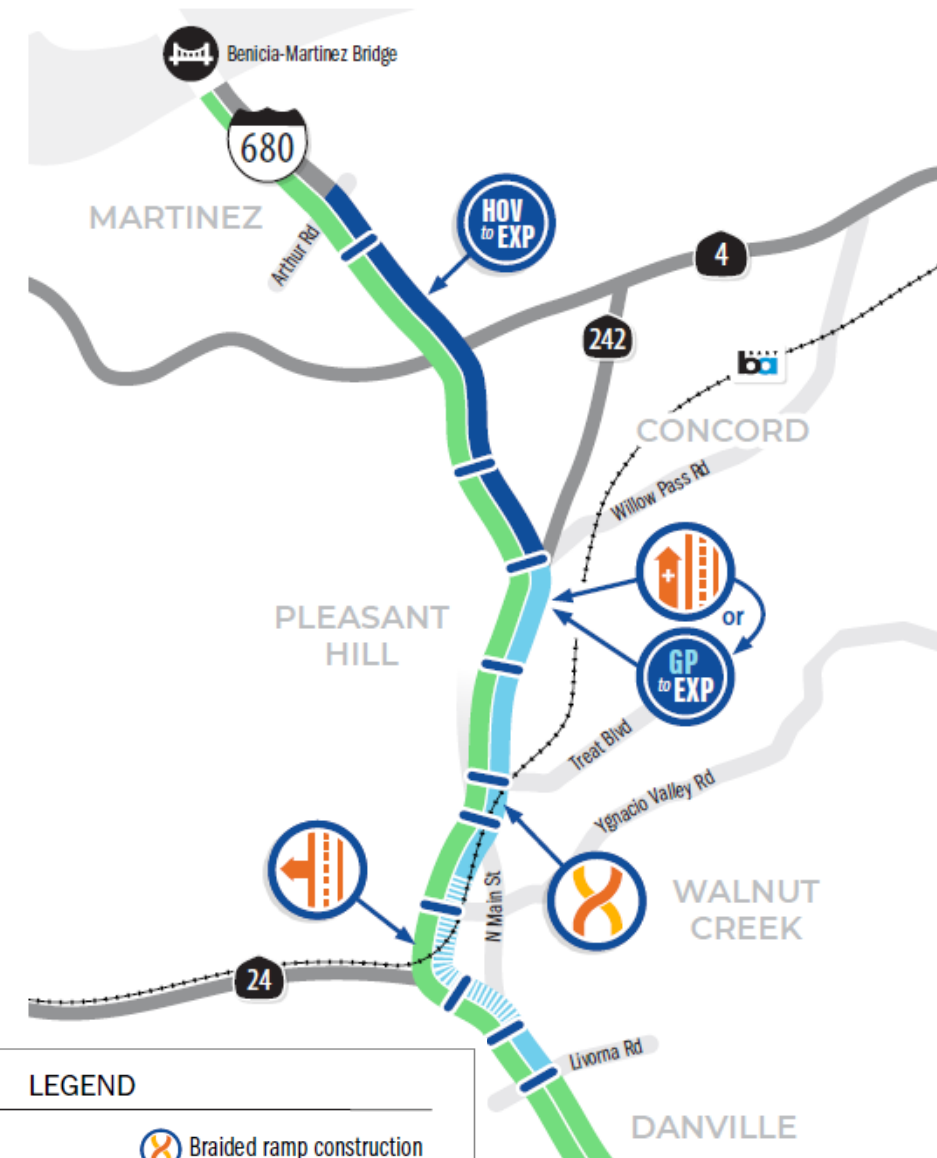
- Close the Gap with SB 680 Realignment plus Braided Ramps
- Capital Cost: \$291M

Alternative 5

- Reduce the Gap by Converting General Purpose (GP) Lane to Express Lane plus Braided Ramps
- Capital Cost: \$89M

No Build

- Maintain Existing Conditions



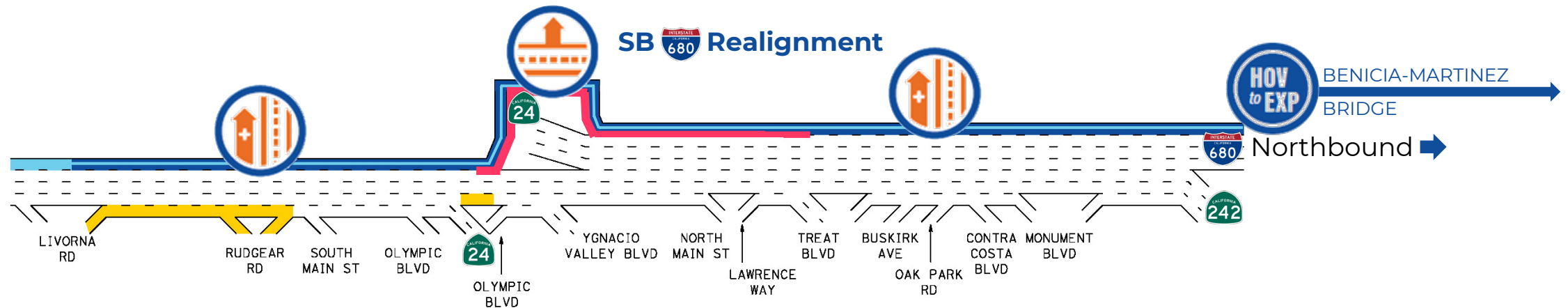
Alternative 1C

Close the Gap with SB Realignment



Design Elements

- Extend NB express lane from Livorna Rd to Olympic Blvd through widening
- Add separated NB express lane from Olympic Blvd to Treat Blvd
- Realign SB I-680 and SB I-680/WB SR-24 connector
- Add NB express lane from Treat Blvd to SR-242 through restriping
- Convert existing NB HOV lane to express lane north of SR-242



Legend

 Prevent Access to/from Managed Lanes and General Purpose Lanes

Existing Condition



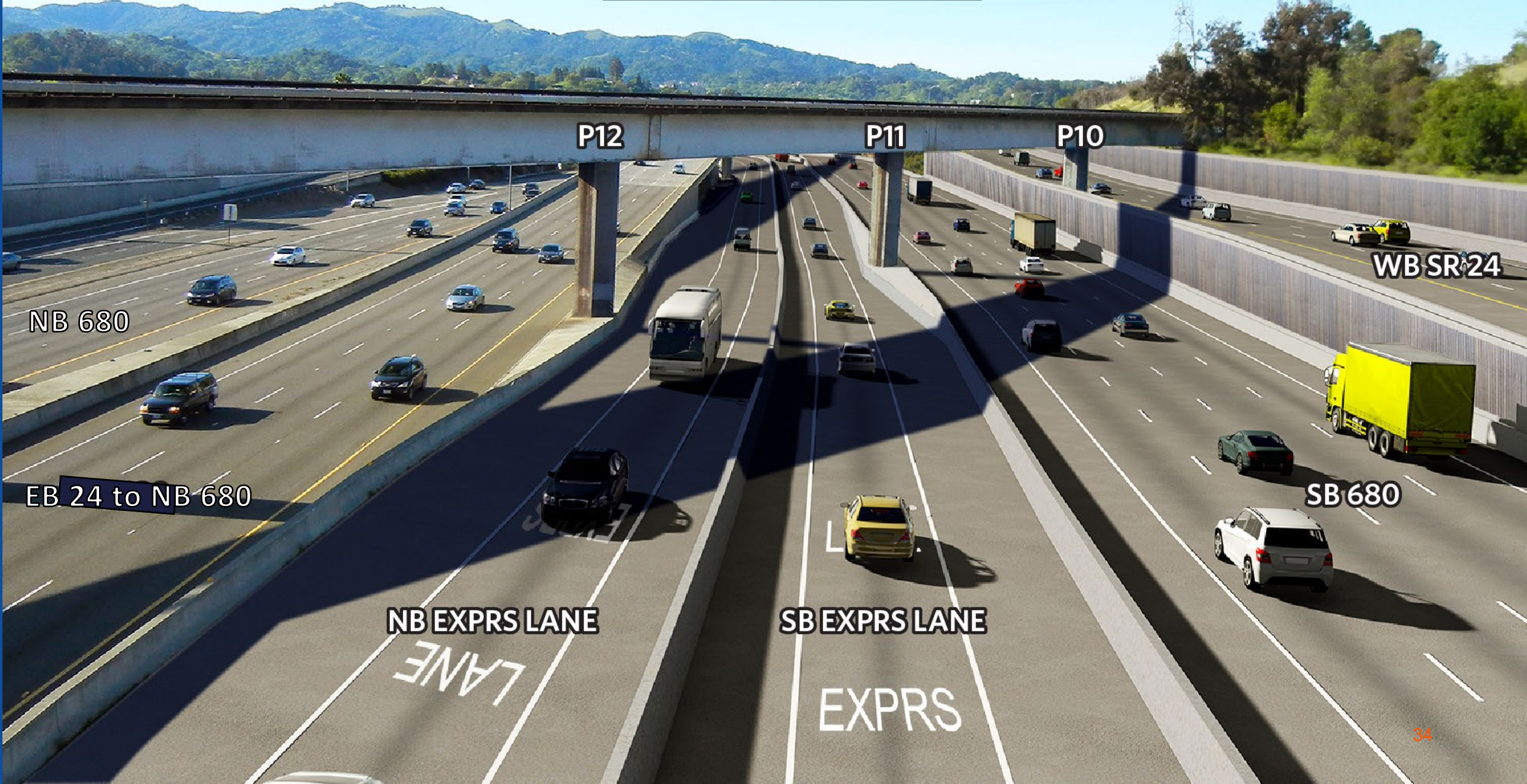
NB 680

EB 24 to NB 680

SB 680

WB SR 24

Alternative 1C



NB 680

EB 24 to NB 680

NB EXPRS LANE

LANE

SB EXPRS LANE

EXPRS

SB 680

WB SR 24

P12

P11

P10

Simulation of Alternative 1C





EASTBOUND
24

SOUTHBOUND
INTERSTATE
CALIFORNIA
680

NORTHBOUND
INTERSTATE
CALIFORNIA
680

WESTBOUND
CALIFORNIA
24

EXPRESS LANE
ONLY TOLL
TO \$3.50
HOV 2+ NO TOLL W/FASTRAK FLEX

EXPRS

LANE

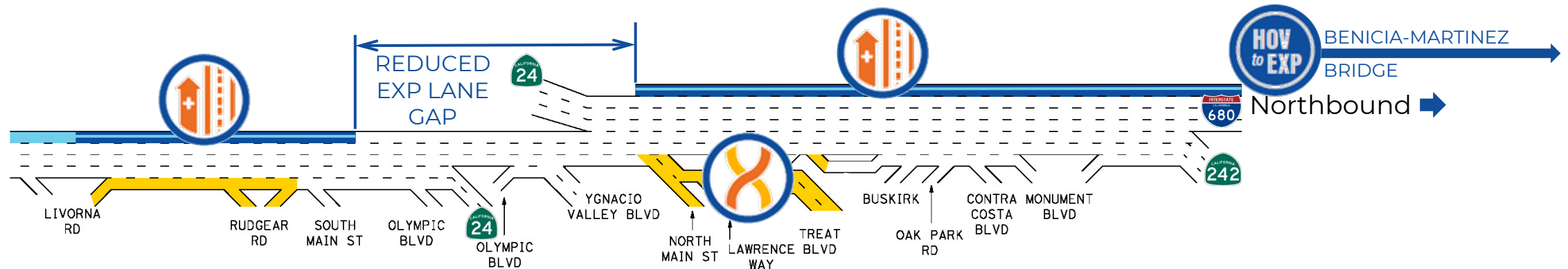
Alternative 2

Reduce the Gap plus Braided Ramps



Design Elements

- Extend NB express lane from Livorna Rd to South Main Street through widening
- Add braided ramps system between Lawrence Way on ramp and Treat Blvd off ramp
- Add NB express lane from Treat Blvd to SR-242 through restriping
- Convert existing NB HOV Lane to express lane north of SR-242





Existing Condition



Treat Blvd



Main St

Lawrence Way



Existing Condition



Treat Blvd



Main St

Lawrence Way

Simulation of Alternative 2





Treat Blvd

Bridge

Lawrence Way

North Main St





Main St.

Lawrence Way

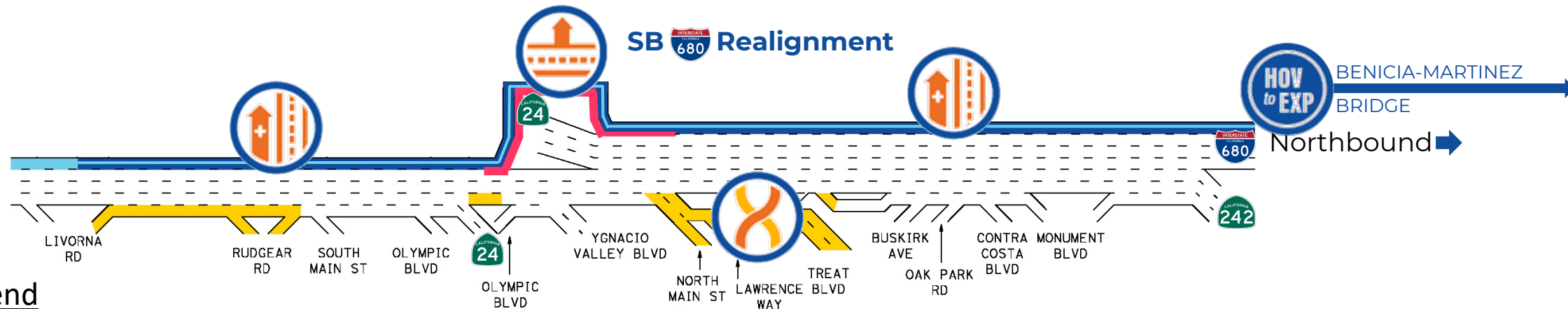
Alternative 3

Close the Gap with SB Realignment plus Braided Ramps



Design Elements

- Extend NB express lane from Livorna Road to Olympic Blvd through widening
- Add separated NB express lane from Olympic Blvd to North Main Street
- Realign SB I-680 and SB I-680/WB SR-24 connector
- Add braided ramps system between Lawrence Way on ramp and Treat Blvd off ramp
- Add NB express lane from North Main Street to SR-242 through restriping
- Convert existing NB HOV lane to express lane north of SR-242



Legend

— Prevent Access to/from Managed Lanes and General Purpose Lanes

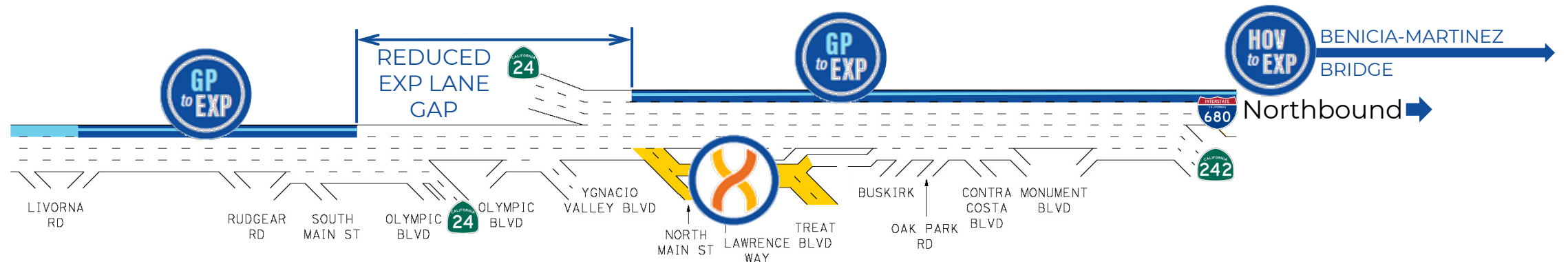
Alternative 5

Reduce the Gap by General Purpose Lane Conversion to Express Lane plus Braided Ramps



Design Elements

- Convert NB general purpose lane to express lane from Livorna Road to South Main Street
- Add braided ramps system between Lawrence Way on ramp and Treat Blvd off ramp
- Convert NB general purpose lane to express lane from Treat Blvd to SR-242
- Convert existing NB HOV lane to express lane north of SR-242

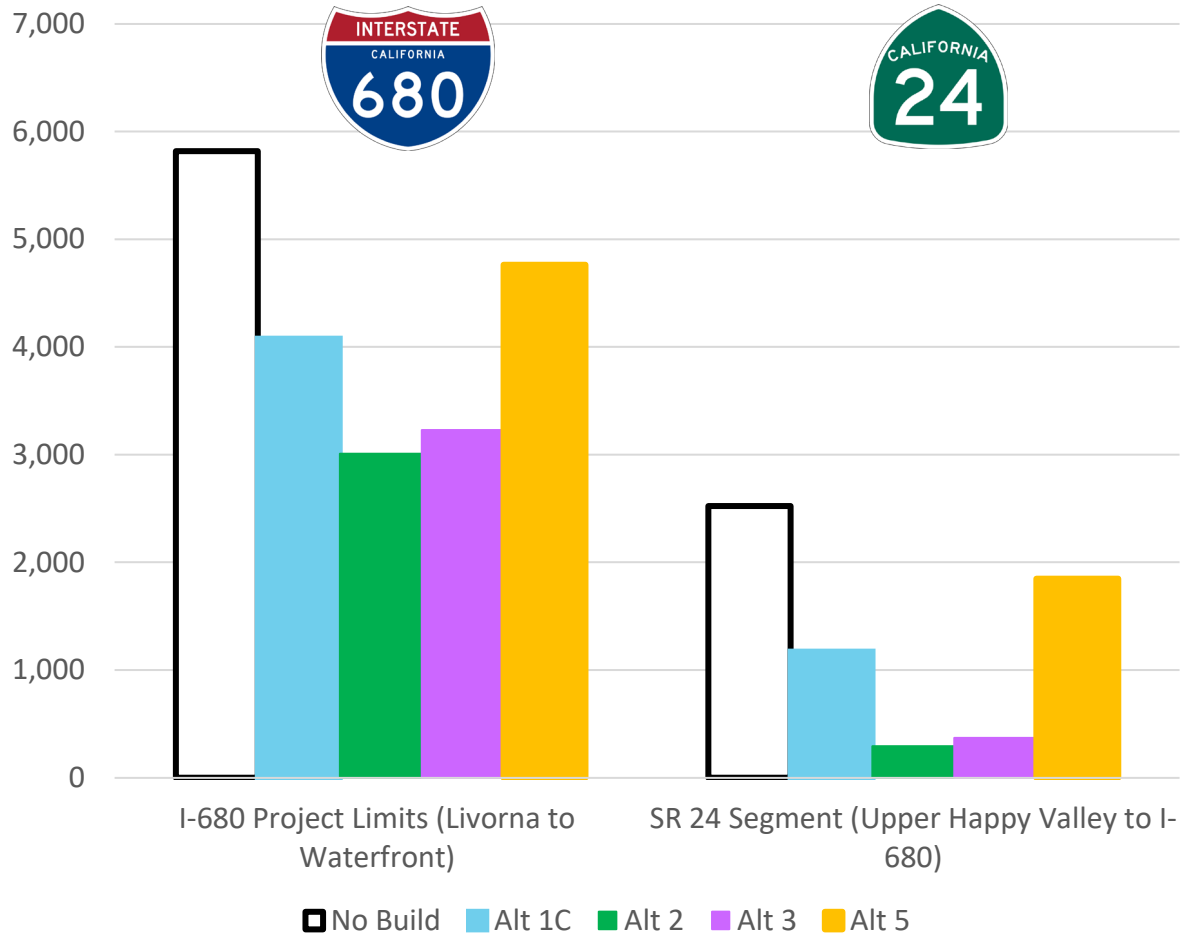


Traffic Analysis

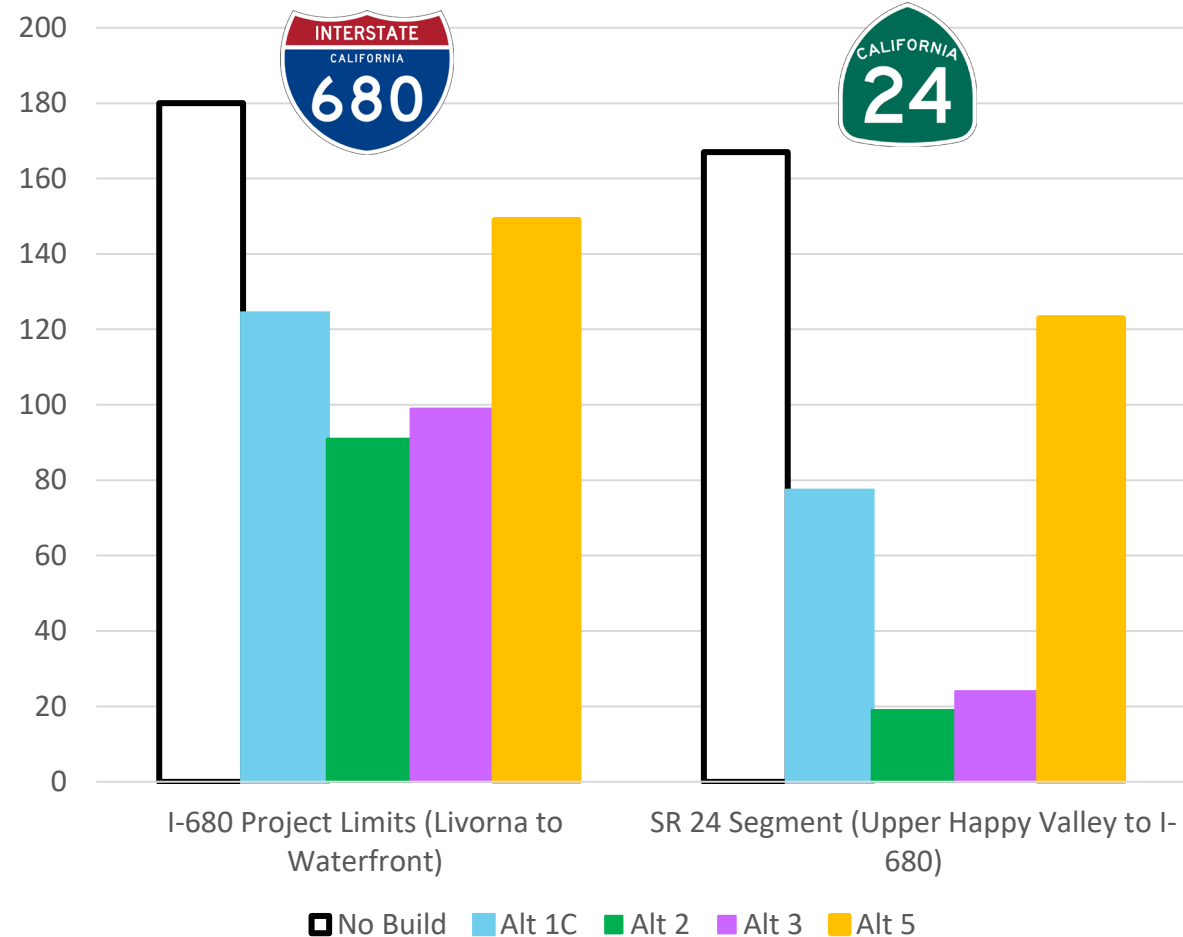


Delay (Opening Year 2027) – Project Limits

2027 PM
Total Delay - All Lanes (VHD)



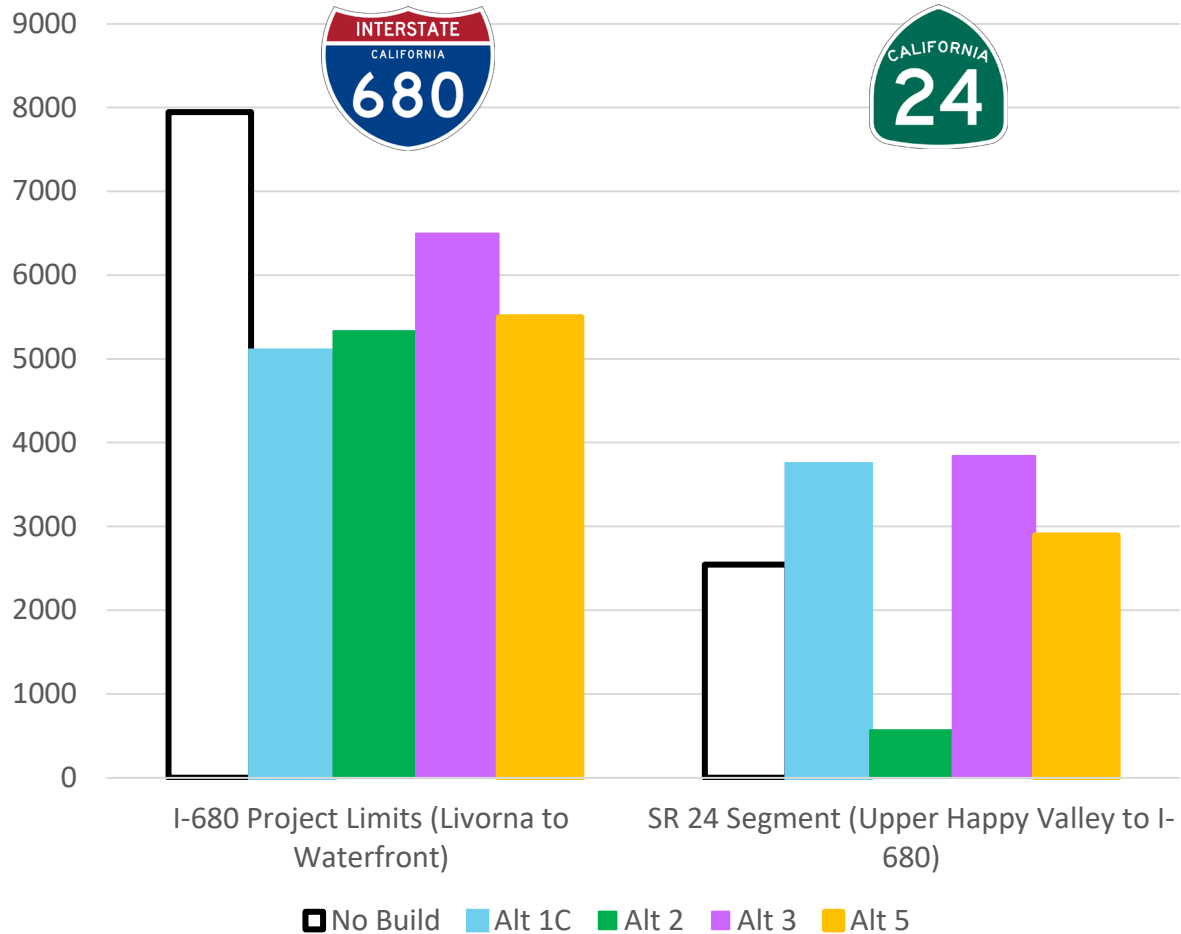
2027 PM
Avg Delay - All Lanes (sec/veh served)



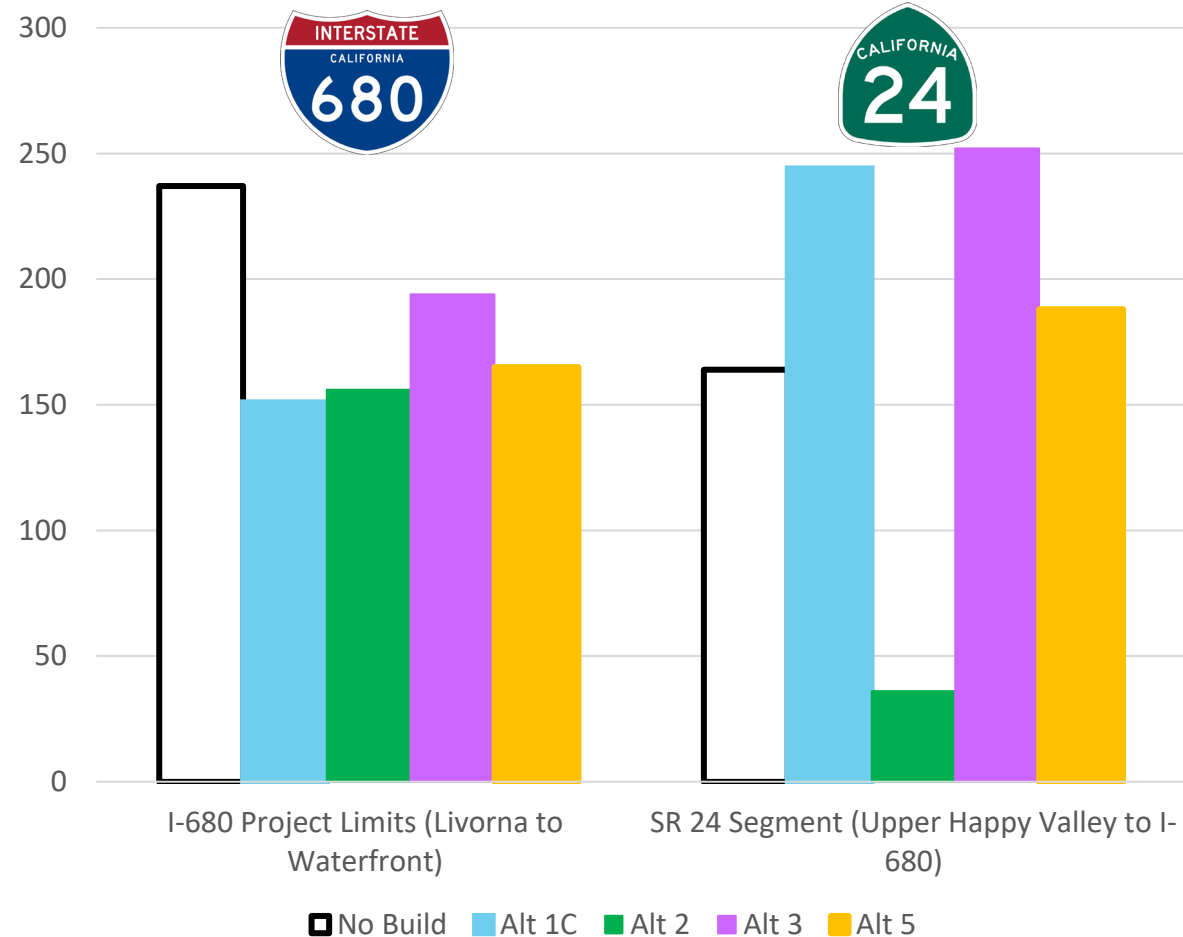
Note: Mainline start and on-ramp demand. 6 Hr. Period (2-8 PM).
Alt 5 uses No-Build demand.

Delay (Horizon Year 2047) – Project Limits

2047 PM
Total Delay - All Lanes (VHD)



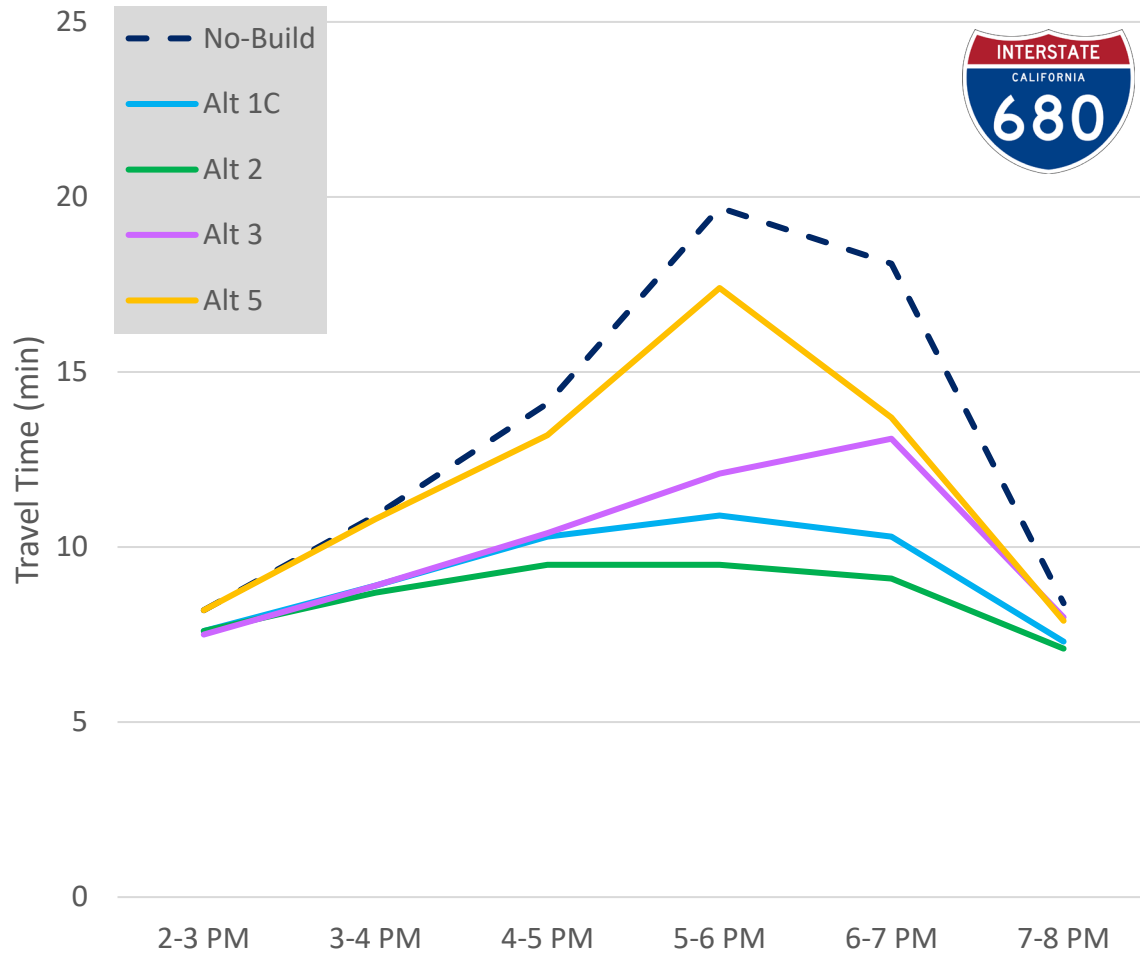
2047 PM
Avg Delay - All Lanes (sec/veh served)



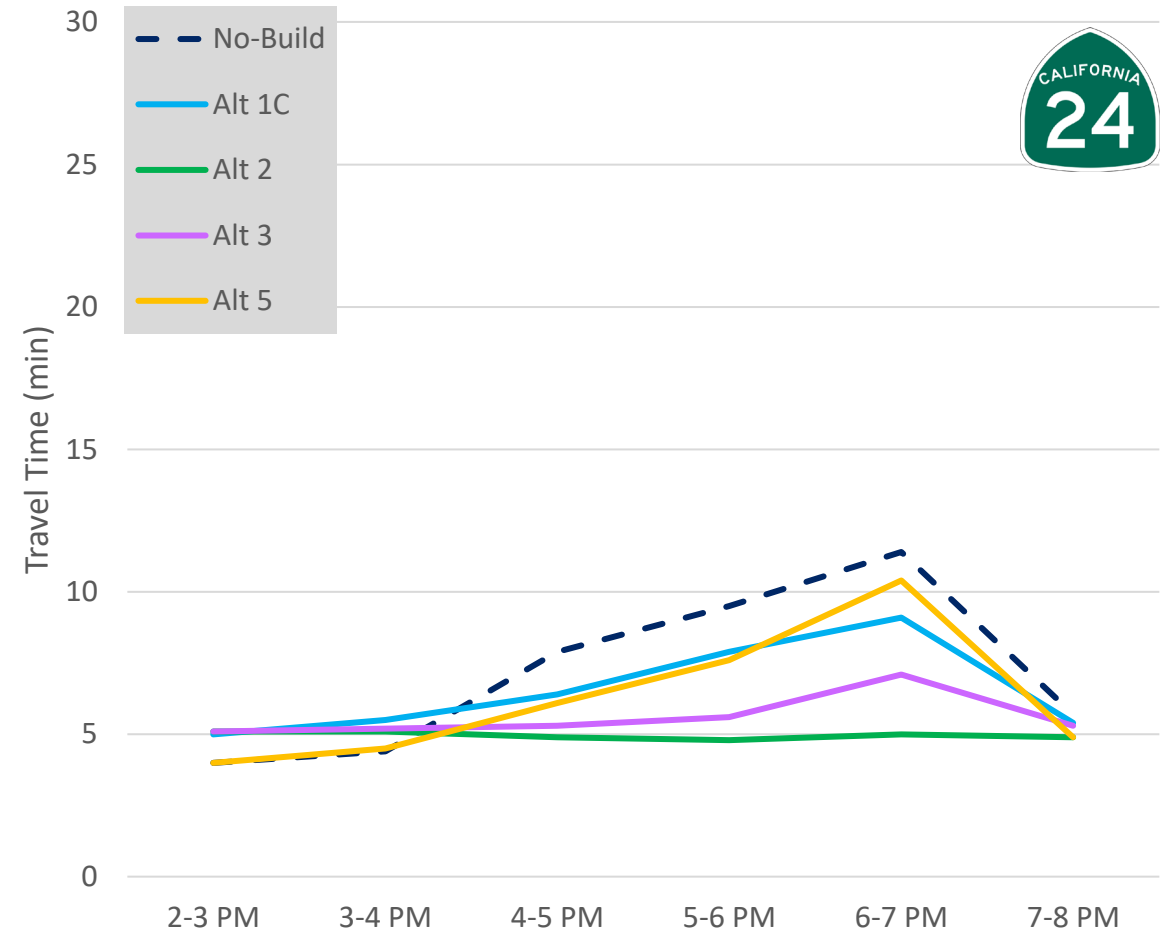
Note: Mainline start and on-ramp demand. 6 Hr. Period (2-8 PM).
Alt 5 uses No-Build demand.

Travel Time (Opening Year - 2027)

2027 PM I-680 (Livorna to SR 242)
Travel Time - All Lanes (minutes)

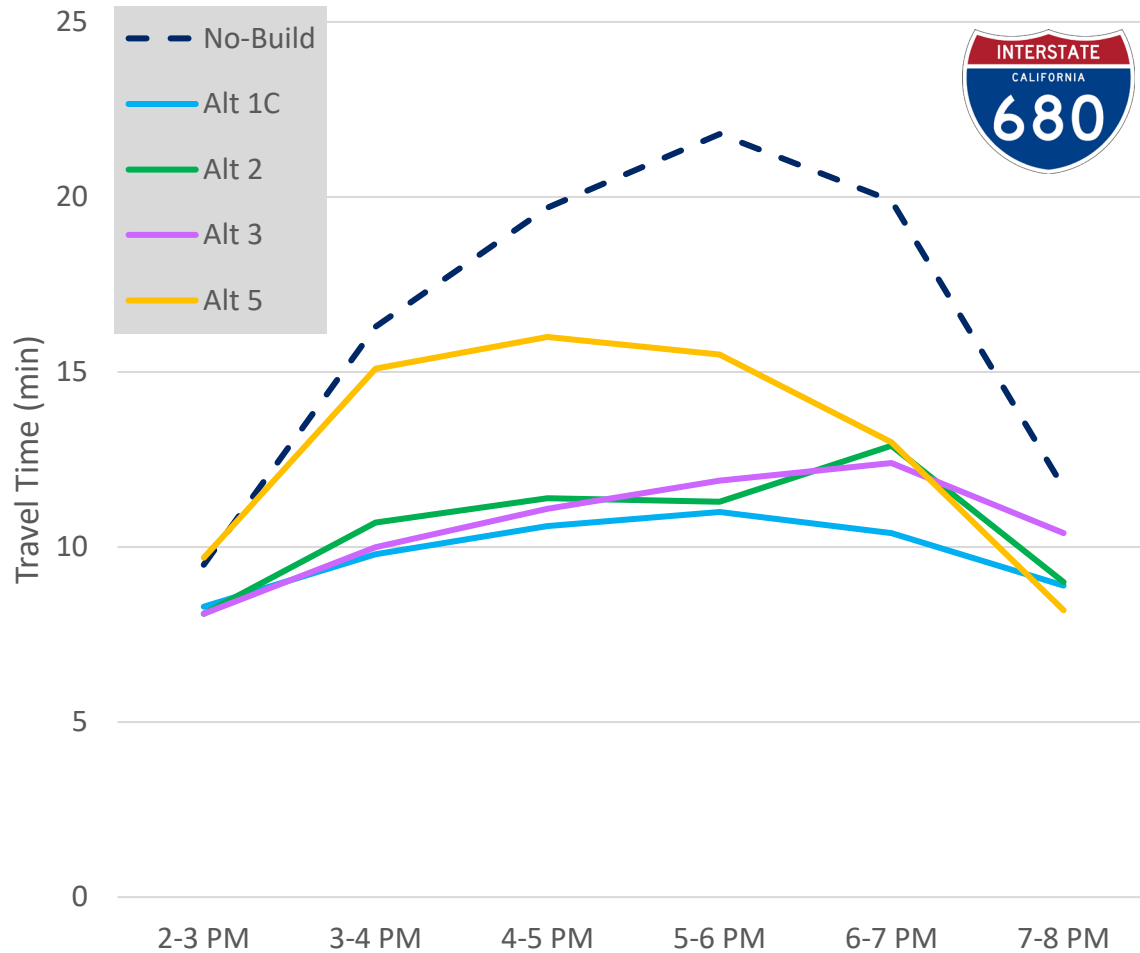


2027 PM SR-24 (Upper Happy Valley to I-680) Travel Time - All Lanes (minutes)

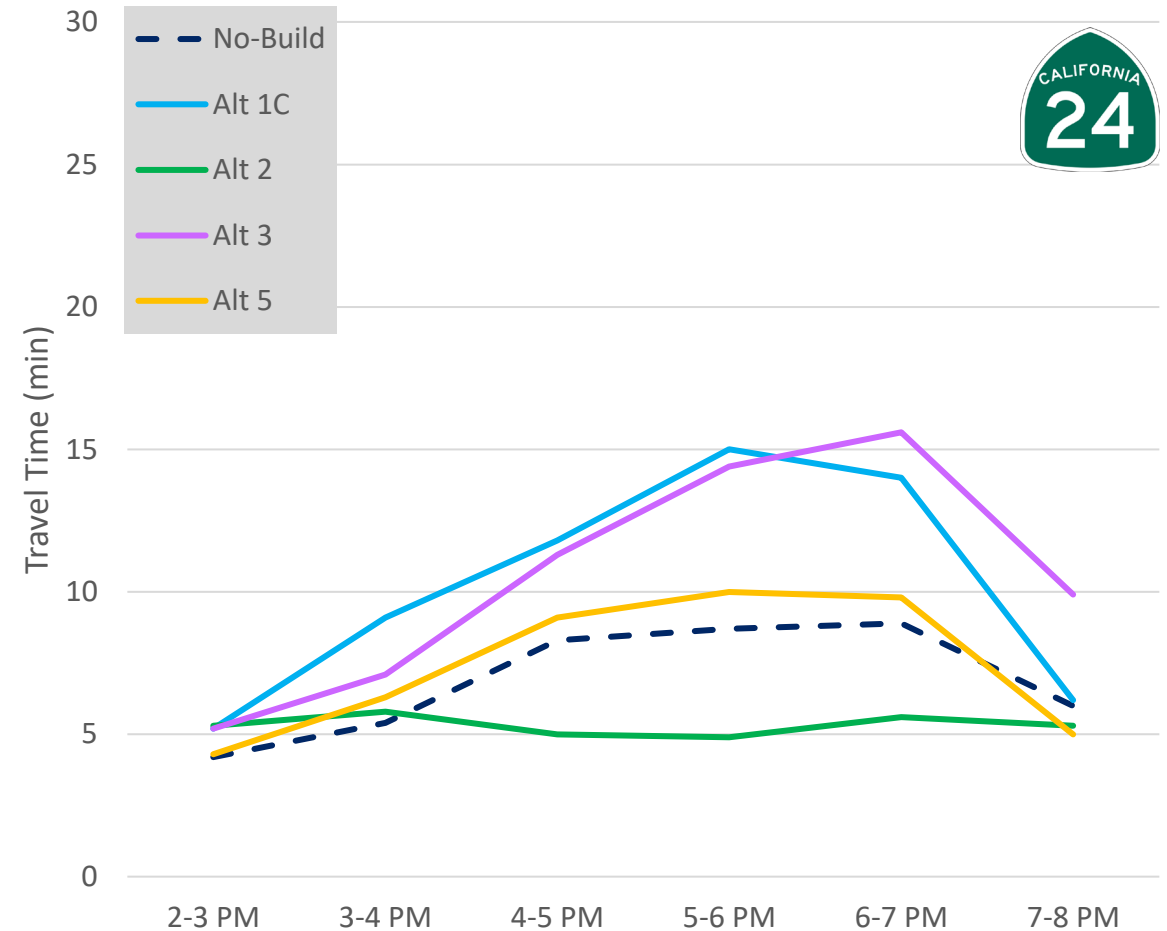


Travel Time (Horizon Year - 2047)

2047 PM I-680 (Livorna to SR 242)
Travel Time - All Lanes (minutes)

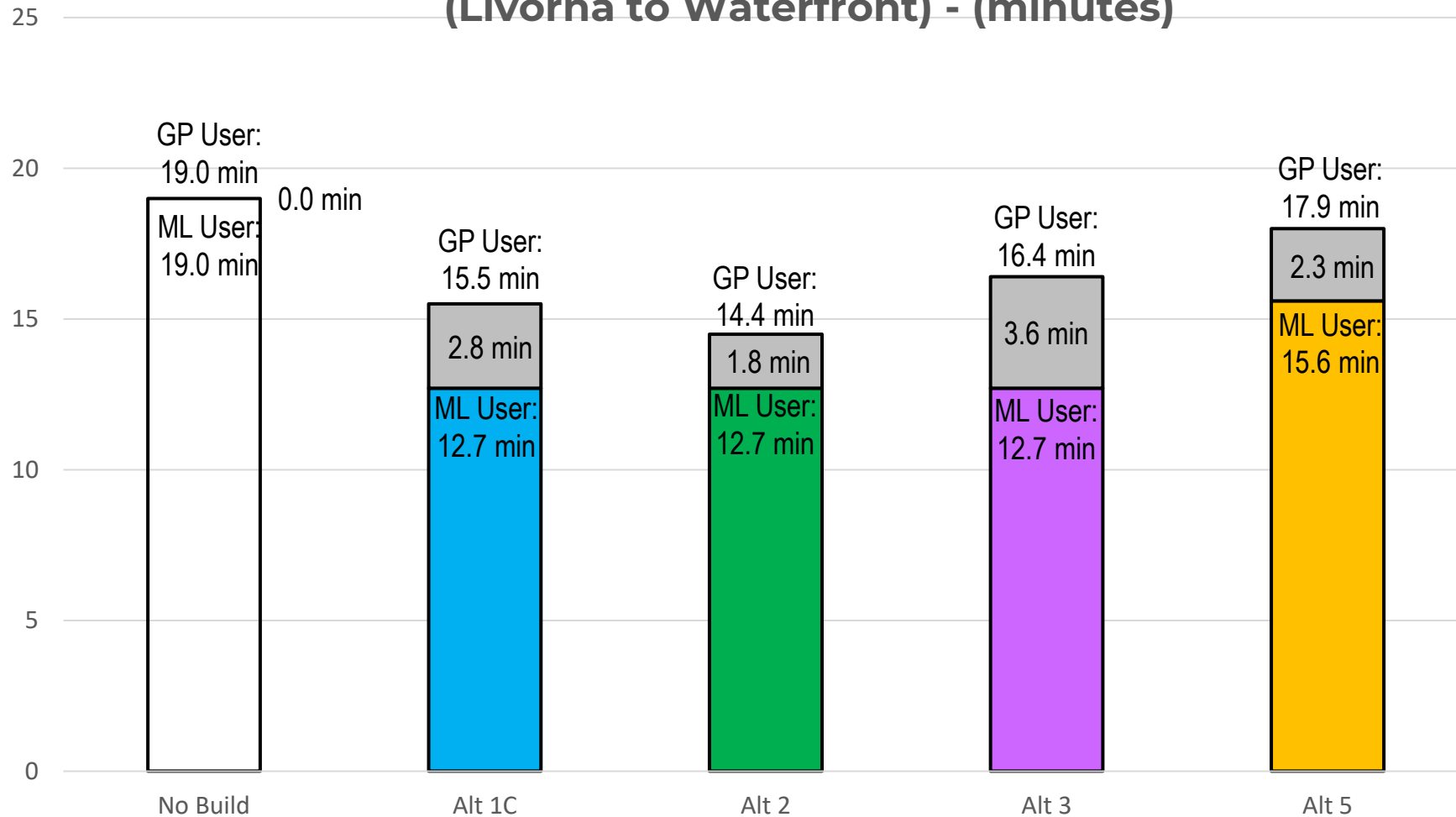


2047 PM SR-24 (Upper Happy Valley to I-680) Travel Time - All Lanes (minutes)



Travel Time Savings for Managed Lane (Opening Year 2027)

2027 PM
Travel Time
(Livorna to Waterfront) - (minutes)



 Travel Time Savings using managed lanes over General Purpose Lanes

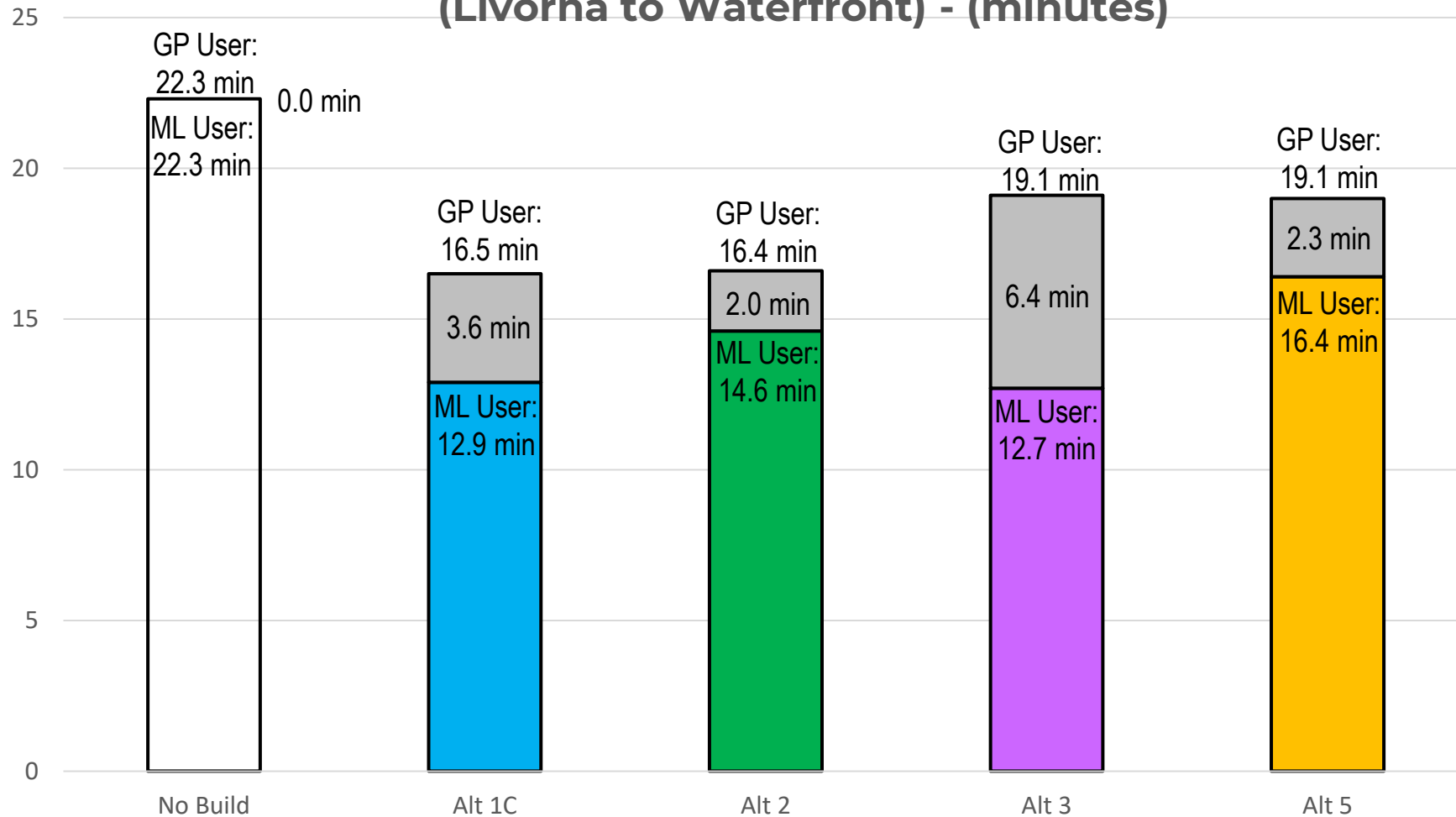
Note: Mainline start and on-ramp demand. 6 Hr. Period (2-8 PM).

Alt 5 uses No-Build demand.

Travel Time Savings for Managed Lane (Horizon Year 2047)

2047 PM
Travel Time

(Livorna to Waterfront) - (minutes)



 Travel Time Savings using managed lanes over General Purpose Lanes

Note: Mainline start and on-ramp demand. 6 Hr. Period (2-8 PM).

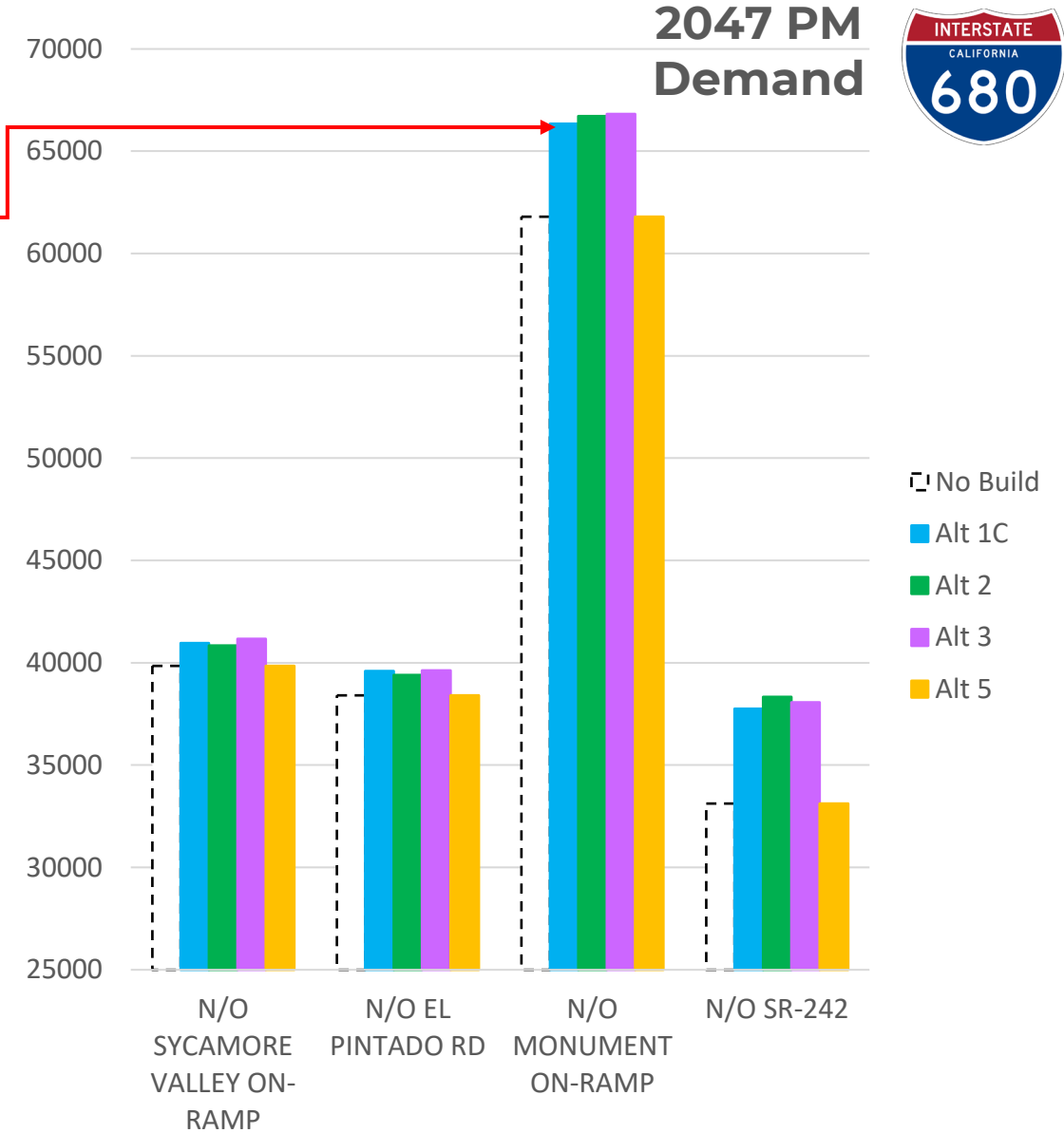
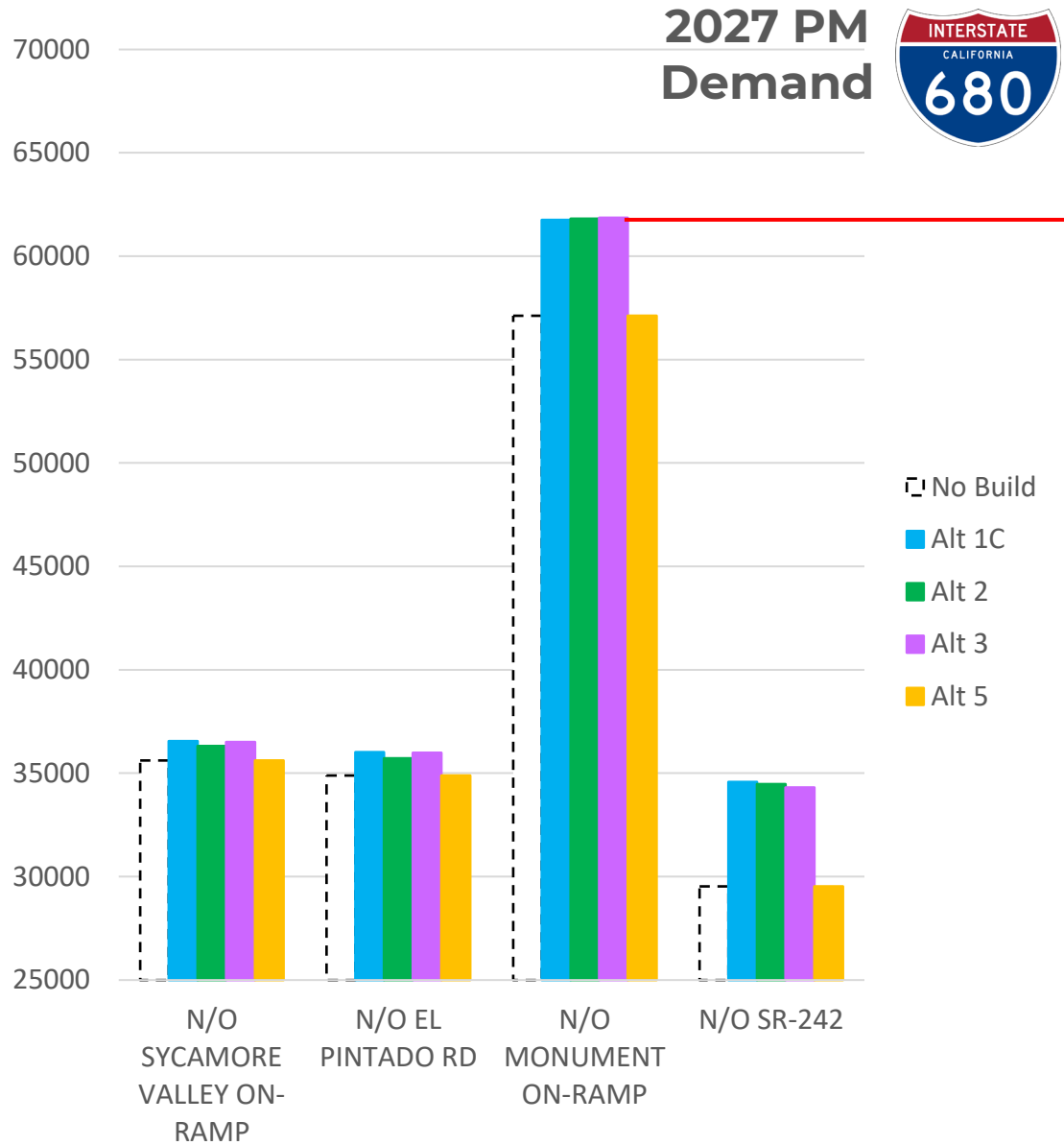
Alt 5 uses No-Build demand.

Summary of Traffic Operation Benefits

Traffic Operations Benefits 2027 – Opening Year	Alternative			
	1C	2	3	5
Delay on I-680 Operations 2027	Slightly Reduces	Reduces	Reduces	Slightly Reduces
Delay on SR-24 Operations 2027	Slightly Reduces	Reduces	Reduces	Slightly Reduces
Travel Time on I-680 Operations 2027	Reduces	Reduces	Reduces	Slightly Reduces
Travel Time on SR-24 Operations 2027	Slightly Reduces	Reduces	Reduces	Slightly Reduces
Travel Time Savings on Managed Lanes 2027	Increases	Increases	Increases	Increases

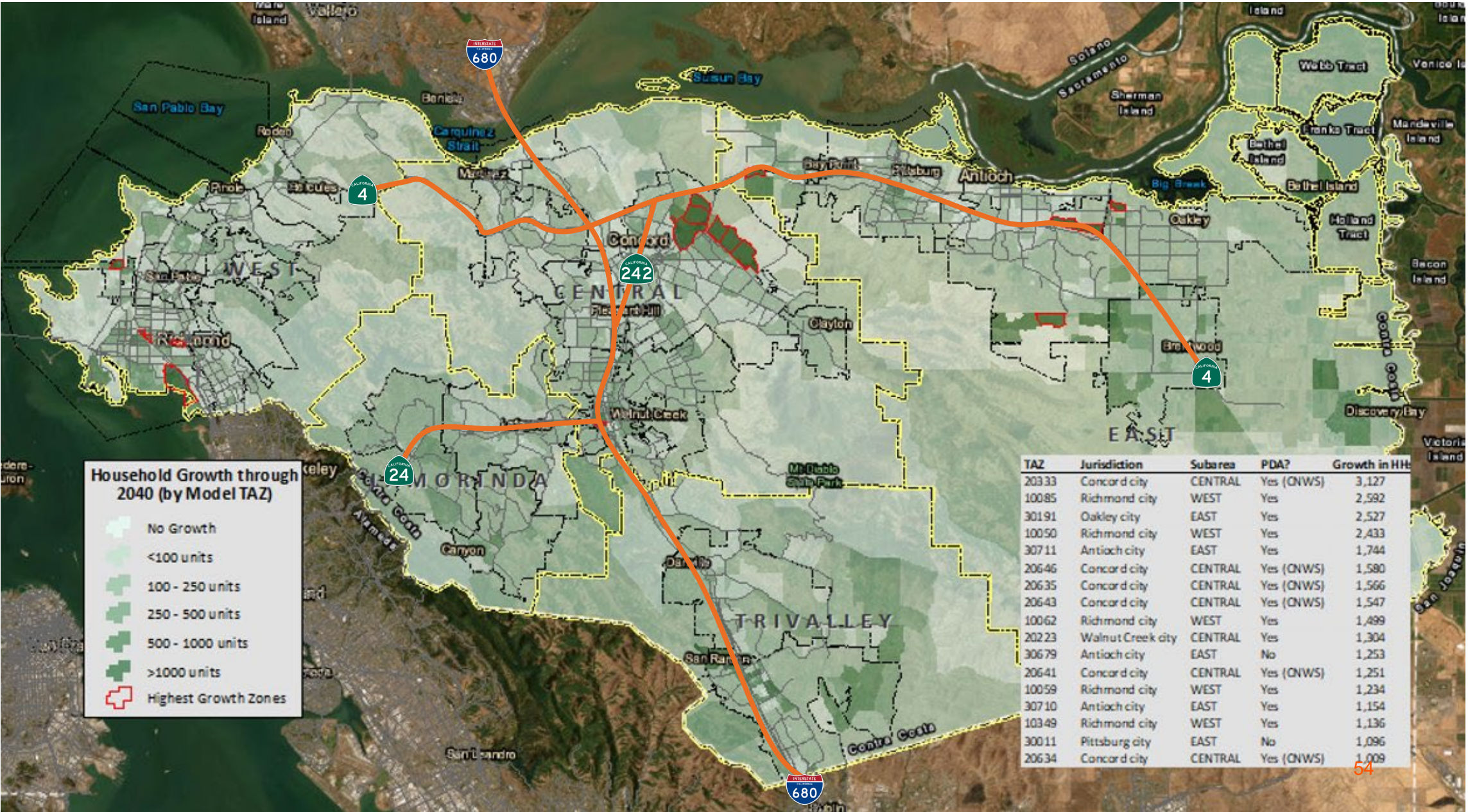
Traffic Operations Benefits 2047 – Horizon Year	Alternative			
	1C	2	3	5
Delay on I-680 Operations 2047	Reduces	Reduces	Slightly Reduces	Reduces
Delay on SR-24 Operations 2047	Increases	Reduces	Increases	Increases
Travel Time on I-680 Operations 2047	Reduces	Reduces	Reduces	Slightly Reduces
Travel Time on SR-24 Operations 2047	Increases	Reduces	Increases	Slightly Increases
Travel Time Savings on Managed Lanes 2047	Increases	Increases	Increases	Increases

Demand

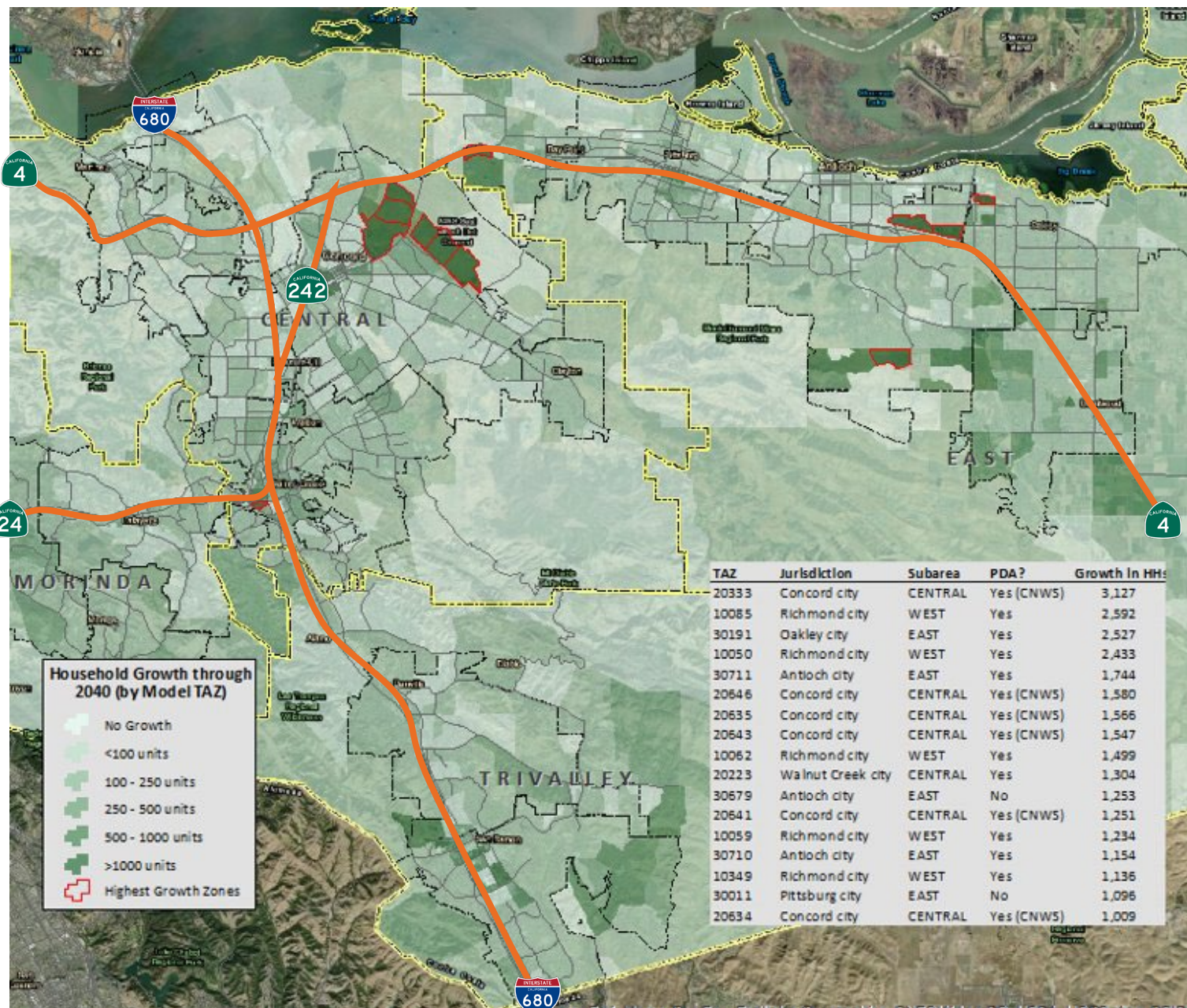


Note: Mainline start and on-ramp demand. 6 Hr. Period (2-8 PM).
Alt 5 uses No-Build demand.

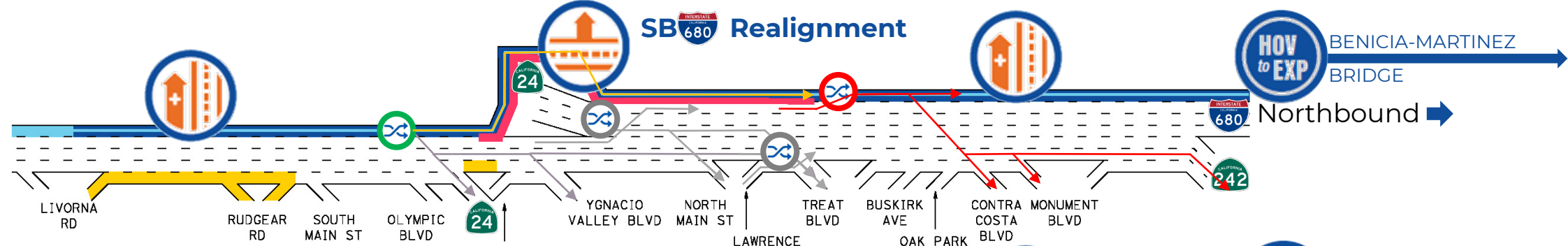
Household Growth - Countywide



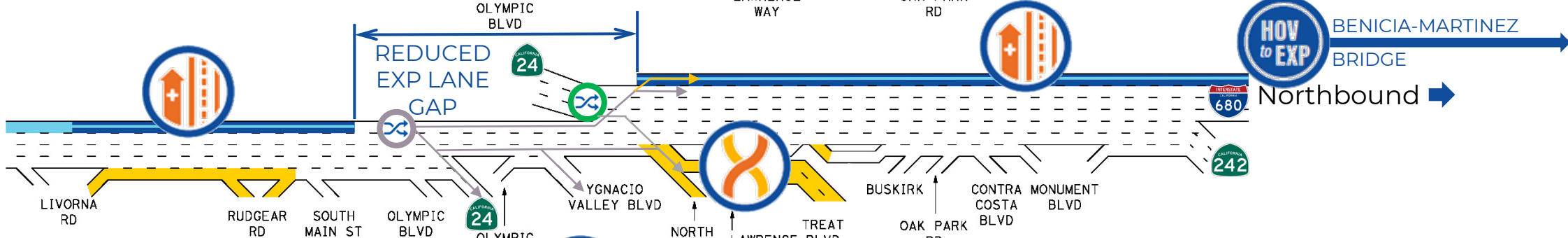
Household Growth – Central & East



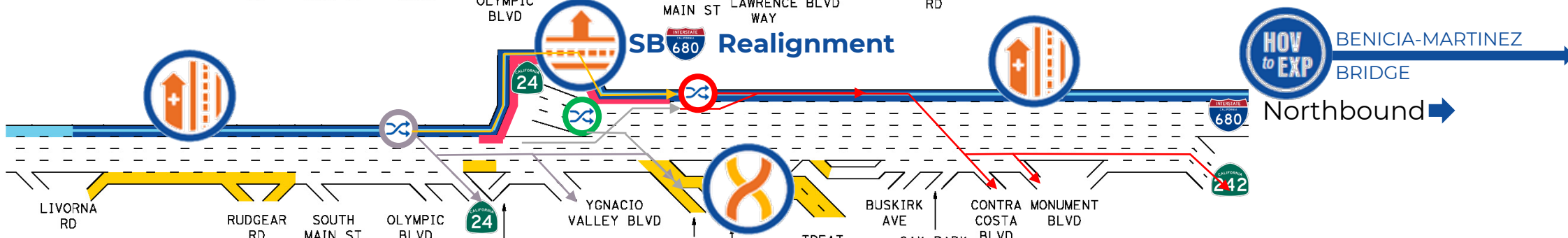
Alternative 1C



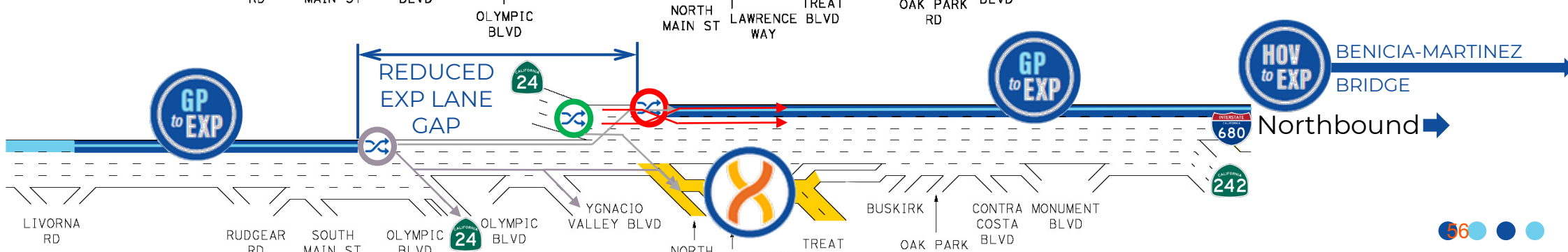
Alternative 2



Alternative 3



Alternative 5



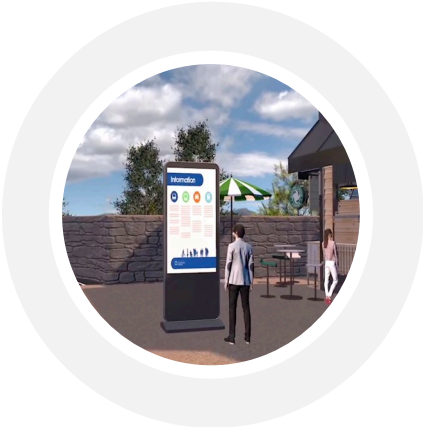
Summary of Capital Costs

	Alternative 1C	Alternative 2	Alternative 3	Alternative 5
Alternative	Closes Gap	Reduce Gap w/ Braided Ramp	Closes Gap w/ Braided Ramp	Reduces Gap Through GP Conversion w/ Braided Ramp
Estimated Capital Cost	\$240M	\$175M	\$291M	\$89M

Summary of Induced VMT

	Alternative 1C	Alternative 2	Alternative 3	Alternative 5
Alternative	Closes Gap	Reduce Gap w/ Braided Ramp	Closes Gap w/ Braided Ramp	Reduces Gap Through GP Conversion w/ Braided Ramp
Estimated Capital Cost	\$310M	\$235M	\$375M	\$117M
Induced VMT	+102,583	+83,723	+100,981	NA
Requires VMT Mitigation	✓	✓	✓	VMT Exempt

Proposed Full VMT Mitigation Strategies



I-680 Shared Mobility Hubs



I-680 Express Bus Project



Travel Demand Management (TDM) Programs

VMT Mitigation	Estimated Capital Cost (M)	Estimated Annual O&M Cost (M)
I-680 Express Bus	\$71.4	\$6.8
I-680 Shared Mobility Hubs (3) <ul style="list-style-type: none"> Bollinger Canyon Road Walnut Creek BART Station Martinez Amtrak Station 	\$46.5	TBD
TDM Program	\$0.00	\$1.4 to \$2.5

Senate Bill 473 & VMT



Senate Bill 743 Background and Caltrans Implementation

- September 2020 - Caltrans released guidance for implementing SB 743
- Vehicle Miles Traveled (VMT) = new metric for evaluating transportation impacts
- NB 680 Express Lanes Completion Project is one of the first projects in the State to implement SB 743 and VMT compliance

SB 743 Implementation

- No significance threshold established in Caltrans guidance
- Induced VMT needs to be fully mitigated
- Modeling is required to quantify project induced VMT and VMT reductions from mitigation measures
- VMT model and mitigation strategies require Caltrans approval

Summary of Capital Costs with VMT Mitigation

	Alternative 1C	Alternative 2	Alternative 3	Alternative 5
Alternative	Closes Gap	Reduce Gap w/ Braided Ramp	Closes Gap w/ Braided Ramp	Reduces Gap Through GP Conversion w/ Braided Ramp
Estimated Capital Cost	\$240M	\$175M	\$291M	\$89M
Induced VMT	+102,583	+83,723	+100,981	NA – VMT Exempt
Mitigation Cost**	\$143M	\$136M	\$142M	NA – VMT Exempt
Total Cost*	\$383M	\$311M	\$433M	\$89M

* Preliminary, subject to change

** Mitigation Cost shown assumes 20 years of mitigation

Environmental Considerations

- Caltrans is the NEPA/CEQA lead
- Considerations for identification of the preferred alternative
 - Environmental impacts and degrees of impacts
 - Traffic performance
 - Cost
 - Public input through the environmental review process

Environmental Clearance Timeline

 Public Circulation – March 2024 – April 2024

 Final Project Approval – May 2025

2024			
Jan	Feb	Mar	Apr
May	June	July	Aug
Sept	Oct	Nov	Dec

2025			
Jan	Feb	Mar	Apr
May	June	July	Aug
Sept	Oct	Nov	Dec

Questions and Comments

AGENDA ITEM 7



SWAT

Dansville • Lafayette • Moraga • Orinda • San Ramon & the County of Contra Costa

August 8, 2023

Mr. Tim Haile, Executive Director
Contra Costa Transportation Authority
2999 Oak Road, Suite 100
Walnut Creek, CA 94597

RE: SWAT Meeting Summary Report for August 7th, 2023

Dear Mr. Haile:

The Southwest Area Transportation Committee ("SWAT") met Monday, August 7, 2023.

The following is a summary of the meeting and action items:

1. SWAT appointed Renata Sos, Mayor of Moraga, as the primary SWAT representative to the Contra Costa Accessible Transportation Strategic Plan (ATSP) Task Force.
2. SWAT appointed San Ramon Councilmember Sridar Verose as the alternate representative to the Contra Costa Transportation Authority Innovate 680 PAC.
3. SWAT approved the 511 Contra Costa Fiscal Year (FY) 2023-2024 SWAT Transportation Demand Management (TDM) Programs and Budget.

Please contact me at (925) 973-2547 Desk, (925) 678-4955 Cell, or email cweeks@sanramon.ca.gov, if you need more information.

Regards,

A handwritten signature in black ink, appearing to read "Chris Weeks".

Chris Weeks
San Ramon Transportation Division Manager
SWAT Administrator

Cc: SWAT;SWAT TAC; Hisham Noemi ,CCTA; Stephanie Hu, CCTA; Matt Kelly, CCTA; John Hoang, CCTA; Matt Todd, TRANSPAC; Tiffany Gephart, TRANSPAC; John Nemeth, WCCTAC; Robert Sarmiento, TRANSPLAN



COMMISSIONERS

Federal Glover,
Chair

Newell Americh,
Vice Chair

Ken Carlson

Paul Fadelli

Loella Haskew

Chris Kelley

Aaron Meadows

Sue Noack

Scott Perkins

Renata Sos

Lamar Thorpe

Timothy Haile,
Executive Director

MEMORANDUM

To: Matt Todd, TRANSPAC
Chris Weeks, SWAT
Robert Sarmiento, TRANSPLAN
Sai Midididdi, TVTC
John Nemeth, WCCTAC
Sivakumar Natarajan, LPMC *John Haile*

From: Timothy Haile, Executive Director

Date: October 10, 2023

Re: Items of interest for circulation to the Regional Transportation Planning Committees (RTPCs)

At its September 13, 2023 meeting, the Authority discussed the following items, which may be of interests to the Regional Transportation Planning Committees:

- A. Senate Bill 1 – Formulaic Local Partnership Program (LPP) Funds Programming for Countywide Smart Signals Project

Recommendation: Staff sought approval of Resolution 23-34-P, which would authorize the programming of \$232,000 in additional formulaic LPP funds, for a new total amount of \$2.732 million, to the Countywide Smart Signals project.

Action: The Authority Board approved Resolution 23-34-P, which authorized the programming of \$232,000 in additional formulaic LPP funds, for a new total amount of \$2.732 million, to the Countywide Smart Signals project.

- B. Innovate 680 - Shared Mobility Hubs (SMH) (Project 8009.04) – Approval of Federal Funding for the Martinez Amtrak Station SMH

Recommendation: Staff sought approval of Resolution 23-37-P, which would provide local support for the Martinez Amtrak Station SMH.

Action: The Authority Board approved Resolution 23-37-P, which provided local support for the Martinez Amtrak Station SMH.

C. Innovate 680 – Bay Area Mobility-on-Demand (MOD)/Mobility-as-a-Service (Project 8009.05):

1. Authorization to Execute Amendment No. 2 to Agreement No. 548 with American Automobile Association Northern California, Nevada and Utah (AAA NCNU) to Provide Prototype Testing, Integration of Mobility Assets, Deploy Carshare and Shared Autonomous Vehicle Fleets, and Install Electric Vehicle (EV) Charging Equipment Services

Recommendation: Staff sought authorization for the Chair to execute Amendment No. 2 to Agreement No. 548 with AAA NCNU to reduce the agreement amount by \$388,108, for a new total agreement value of \$2,318,892, to eliminate the Scope-of-Work related to providing and installing EV charging equipment, to reduce the operations and maintenance period of the ten carshare deliverables to eight months from the launch of the MOD application, and to allow the Executive Director or designee to make any non-substantive changes to the language.

Action: The Authority Board authorized the Chair to execute Amendment No. 2 to Agreement No. 548 with AAA NCNU to reduce the agreement amount by \$388,108, for a new total agreement value of \$2,318,892, to eliminate the Scope-of-Work related to providing and installing EV charging equipment, to reduce the operations and maintenance period of the ten carshare deliverables to eight months from the launch of the MOD application, and allowed the Executive Director or designee to make any non-substantive changes to the language.

2. Authorization to Execute Amendment No. 1 to Agreement No. 622 with the Central Contra Costa Transit Authority (County Connection) to Provide Project Support Services

Recommendation: Staff sought authorization for the Chair to execute Amendment No. 1 to Agreement No. 622 with County Connection to reduce the agreement value by \$200,000, for a new total agreement value of \$300,000, to eliminate the Scope-of-Work related to developing and integrating the connection protection platform with Clever Devices, to integrate the connection protection platform with County Connection's dispatching platform, and to allow the Executive Director or designee to make any non-substantive changes to the language.

Action: The Authority Board authorized the Chair to execute Amendment No. 1 to Agreement No. 622 with County Connection to reduce the agreement value by \$200,000, for a new total agreement value of \$300,000, to eliminate the Scope-of-Work related to developing and integrating the connection protection platform with Clever Devices, to integrate the connection protection platform with County Connection's dispatching platform, and allowed the Executive Director or designee to make any non-substantive changes to the language.

- D. Innovate 680 – Automated Driving System (Project 8009.07) – Authorization to Execute Agreement No. 663 with Beep, Inc. (Beep) and the Golden Rain Foundation to Access and Deploy Shared Autonomous Vehicles (SAV) at the Rossmoor Retirement Community (Rossmoor)

Recommendation: Staff sought authorization for the Chair to execute Agreement No. 663 with Beep and the Golden Rain Foundation in the amount of \$50,000, to fund infrastructure improvements to allow the deployment and operation of first- and last-mile SAVs at Rossmoor, and to allow the Executive Director or designee to make any non-substantive changes to the language.

Action: The Authority Board authorized the Chair to execute Agreement No. 663 with Beep and the Golden Rain Foundation in the amount of \$50,000, to fund infrastructure improvements to allow the deployment and operation of first- and last-mile SAVs at Rossmoor and allowed the Executive Director or designee to make any non-substantive changes to the language.

- E. Consider the Conduct for Meetings of the Legislative Bodies of the Authority for October 2023

Recommendation: Staff requested that the Authority Board, having reconsidered the circumstances, continue conducting in-person meetings with a hybrid component for public participation for the regular Authority Board meetings and remote meetings for all other legislative bodies of the Authority and special meetings of the Authority Board pursuant to the Brown Act provision exemptions of Assembly Bill 361 (AB361) and consistent with the Contra Costa Health Services' recommendations for social distancing for public meetings, to adhere to the 30-day reconsideration requirement of AB361.

Action: The Authority Board authorized staff to continue conducting in-person meetings with a hybrid component for public participation for the regular Authority Board meetings and remote meetings for all other legislative bodies of the Authority and special meetings of the Authority Board pursuant to the Brown Act provision exemptions of AB361 and consistent with the Contra Costa Health Services' recommendations for social distancing for public meetings, to adhere to the 30-day reconsideration requirement of AB361.

- F. Authorization to Execute Amendment No. 2 to Agreement No. 590 with Lyons- Newman Consulting (Lyons-Newman) to Provide Services in Support of the Accessible Transportation Strategic Plan Task Force's Assignment to Develop and Seat a Coordinating Entity for Accessible Transportation Services in Contra Costa County

Recommendation: Staff sought authorization for the Executive Director to execute Amendment No. 2 to Agreement No. 590 with Lyons-Newman to extend the termination date to June 30, 2024, with no increase in budget, and to allow the Executive Director or designee to make any non-substantive changes to the language.

Action: The Authority Board authorized the Executive Director to execute Amendment No. 2 to Agreement No. 590 with Lyons-Newman to extend the termination date to June 30, 2024, with no increase in budget, and allowed the Executive Director or designee to make any non-substantive changes to the language.

- G.** Approval of the City of San Ramon Calendar Years 2020 and 2021 Measure J Growth Management Program (GMP) Compliance Checklist

Recommendation: Staff sought approval of the City of San Ramon GMP Compliance Checklist and payment of \$1,263,721 in Fiscal Year (FY) 2021-22 Local Street Maintenance and Improvement funds to the City of San Ramon, with a second (off- year) payment of FY 2022-23 funds on the one-year anniversary of the first payment.

Action: The Authority Board approved the City of San Ramon GMP Compliance Checklist and payment of \$1,263,721 in Fiscal Year (FY) 2021-22 Local Street Maintenance and Improvement funds to the City of San Ramon, with a second (off- year) payment of FY 2022-23 funds on the one-year anniversary of the first payment.

- H.** Approval of the City of Oakley Calendar Years 2020 and 2021 Measure J Growth Management Program (GMP) Compliance Checklist

Recommendation: Staff sought approval of the City of Oakley GMP Compliance Checklist and payment of \$833,010 in Fiscal Year (FY) 2021-22 Local Street Maintenance and Improvement funds to the City of Oakley, with a second (off- year) payment of FY 2022-23 funds on the one-year anniversary of the first payment.

Action: The Authority Board approved the City of Oakley GMP Compliance Checklist and payment of \$833,010 in Fiscal Year (FY) 2021-22 Local Street Maintenance and Improvement funds to the City of Oakley, with a second (off- year) payment of FY 2022-23 funds on the one-year anniversary of the first payment.

- I.** Authorization to Execute Funding Memorandum of Understanding (MOU) Agreement No. 662 with Contra Costa County for \$560,000 of Measure X Funds to Support Implementation of the Accessible Transportation Strategic Plan

Recommendation: Staff sought authorization for the Chair to execute Funding MOU Agreement No. 662 with Contra Costa County for the Authority to receive \$560,000 in Measure X funding through June 30, 2025, authorize

the funds to be used for the tasks identified in the Service Plan in Agreement No. 662, and to allow the Executive Director or designee to make any non-substantive changes to the language.

Action: The Authority Board authorized the Chair to execute Funding MOU Agreement No. 662 with Contra Costa County for the Authority to receive \$560,000 in Measure X funding through June 30, 2025, authorized the funds to be used for the tasks identified in the Service Plan in Agreement No. 662, and allowed the Executive Director or designee to make any non-substantive changes to the language.

- J.** Countywide Transportation Plan (CTP) Environmental Impact Report (EIR) - Approval to Release Request for Proposals (RFP) No. 23-2 for Preparation of the CTP EIR

Recommendation: Staff sought approval to release RFP No. 23-2 to prepare the EIR for the 2025 update of the CTP.

Action: The Authority Board authorized staff to release RFP No. 23-2 to prepare the EIR for the 2025 update of the CTP.

- K.** East Bay Regional Park District (EBRPD) – Point Pinole Park, Wildcat Creek Trail Rehabilitation, 2023 West County (Project 130032) – Request for Approval of Resolution 23-08-G Programming and Appropriating \$490,000 in Annual Share of Measure J Pedestrian, Bicycle and Trail Facilities (PBTF) Funds for Construction Phase

Recommendation: Staff sought approval of Resolution 23-08-G, which would program and appropriate Measure J PBTF (Program 13) funds in the amount of \$490,000 to the EBRPD for the construction phase of the rehabilitation of the Point Pinole Park, Wildcat Creek Trail (Project 130032).

Action: The Authority Board approved Resolution 23-08-G, which programmed and appropriated Measure J PBTF (Program 13) funds in the amount of \$490,000 to the EBRPD for the construction phase of the rehabilitation of the Point Pinole Park, Wildcat Creek Trail (Project 130032).

- L.** Release of the Draft 2023 Congestion Management Program (CMP) for Contra Costa

Recommendation: Staff sought approval to release the Draft 2023 CMP to interested parties for review and comment.

Action: The Authority Board authorized staff to release the Draft 2023 CMP to interested parties for review and comment.

- M.** Approval of Resolution 23-35-G to Allocate Regional Measure 3 (RM3) Funds to the North Bay Access Transit Improvements – Central Contra Costa Transit Authority dba County Connection (CCCTA) Bus Replacement

Recommendation: Staff sought approval to adopt Resolution 23-35-G supporting CCCTA's allocation request for RM3 funds in the amount of \$5 million for bus replacements and forward the resolution and recommendation to the Metropolitan Transportation Commission, pending approval from the CCCTA Board of Directors.

Action: The Authority Board approved Resolution 23-35-G, which supported CCCTA's allocation request for RM3 funds in the amount of \$5 million for bus replacements and authorized staff to forward the resolution and recommendation to the Metropolitan Transportation Commission, pending approval from the CCCTA Board of Directors.

- N.** 2024 State Transportation Improvement Program (STIP) Candidate Projects

Recommendation: Staff sought authorization to program \$10.529 million in STIP funding to the Town of Moraga (Town) for the St. Mary's Road Multimodal Safety Improvements project, authorization for the Chair to execute Agreement No. 661 with the Town for the exchange of \$536,000 in STIP funds with an equal amount of the Town's future share of Measure J return-to-source funds, and to allow the Executive Director or designee to make any non-substantive changes to the language.

Action: The Authority Board authorized staff to program \$10.529 million in STIP funding to the Town of Moraga (Town) for the St. Mary's Road Multimodal Safety Improvements project, authorized the Chair to execute Agreement No. 661 with the Town for the exchange of \$536,000 in STIP funds

with an equal amount of the Town's future share of Measure J return-to-source funds, and allowed the Executive Director or designee to make any non-substantive changes to the language.

- O. Appoint One Board Member to Serve on the Iron Horse Corridor Management Program Advisory Committee (Committee)

Recommendation: Staff sought Authority Board appointment of one Board Member to serve on the Committee or authorize the Executive Director to assign a staff member to represent the Authority on the Committee.

Action: The Authority Board appointed Vice Chair Arnerich to serve as the primary member on the Committee for a two-year term effective September 13, 2023 through September 13, 2025.

- P. NEW ITEM: Appoint One Primary Board Member and One Alternate Board Member to Serve on the San Joaquin Joint Powers Authority (SJPA) Board

Recommendation: Staff sought Authority Board appointment of one primary Board Member and one Alternate Board Member to serve on the SJPA Board effective September 13, 2023.

Action: The Authority Board appointed Commissioner Alt. Burgis to serve as the primary member and Commissioner Meadows to serve as the alternate member on the SJPA Board effective September 13, 2023. Their terms remain in effect so long as they continue serving on the Authority Board.

- Q. Approval to Proceed with a Countywide Means-Based Fare Program (Program) and Allocation of Contra Costa County Measure X Funds to Eastern Contra Costa Transit Authority, dba Tri Delta Transit (ECCTA) for the Ongoing Operation of the Program in the ECCTA Service Area

Recommendation: Staff sought approval to proceed with a countywide program for 12 months and approval of Resolution 23-36-G to allocate up to \$194,600 in Contra Costa County Measure X funds to ECCTA in Fiscal Year 2023-24 for the cost of implementing the Program in its service area, including staff costs, Paratransit tickets, and postage/materials costs.

Action: The Authority Board authorized staff to proceed with a countywide program for 12 months and approved Resolution 23-36-G, which allocated up to \$194,600 in Contra Costa County Measure X funds to ECCTA in Fiscal Year 2023-24 for the cost of implementing the Program in its service area, including staff costs, Paratransit tickets, and postage/materials costs.

- R.** Receive an Update on the California Public Utilities Commission Local Agency Technical Assistance Grant for the Contra Costa Countywide Broadband Strategic Plan (Plan) in the amount of up to \$500,000 and Signed Consent Form Accepting the Terms of the Grant and Authorize the Issuance of a Task Order with Kimley- Horn and Associates (KHA) to Develop the Plan

Recommendation: Staff sought authorization to issue and execute Task Order No. 4 with KHA in an amount not-to-exceed \$500,000, for development of the Plan, with a termination date of June 30, 2025.

Action: The Authority Board authorized staff to issue and execute Task Order No. 4 with KHA in an amount not-to-exceed \$500,000, for development of the Plan, with a termination date of June 30, 2025.

TRANSPAC
Transportation Partnership and Cooperation
Clayton, Concord, Martinez, Pleasant Hill, Walnut Creek and Contra Costa County
1211 Newell Avenue, Suite 200
Walnut Creek, CA 94596
(925) 937-0980

October 3, 2023

Timothy Haile
Executive Director
Contra Costa Transportation Authority
2999 Oak Road, Suite 100
Walnut Creek, CA 94597

RE: Status Letter for TRANSPAC Meeting – September 14, 2023

Dear Mr. Haile: ^{Tim}

The TRANSPAC Committee met on September 14, 2023. The following is a summary of the meeting and action items:

1. Reauthorized the continuation of remote meetings of the legislative bodies of TRANSPAC pursuant to the Brown Act provisions under AB361 through October 14, 2023. By way of this action, TRANSPAC will conduct in-person meetings with a hybrid component for public participation for regular TRANSPAC Board meetings. Other TRANSPAC bodies including the TRANSPAC TAC, special and/or ad-hoc committees will continue meeting virtually.
2. Accepted the TRANSPAC Quarterly Financial Report for the period ended June 30, 2023,
3. Authorized staff to initiate an informal procurement process to collect proposals for TRANSPAC audit services.
4. Discussed regional coordination opportunities with partner agencies including SWAT and TRANSPLAN. As part of the discussion, a joint meeting was proposed with SWAT.

Please contact me at (925) 937-0980, or email at matt@graybowenscott.com if you need additional information.

Sincerely,



Matthew Todd
Managing Director

cc: TRANSPAC Representatives; TRANSPAC TAC and staff
Matt Kelly and Hisham Noemi, CCTA Staff
Robert Sarmiento, TRANSPLAN; Diane Burgis, Chair, TRANSPLAN
Darlene Amaral, SWAT; Karen Stepper, Chair, SWAT
John Nemeth, WCCTAC; Chris L Kelley, Chair, WCCTAC
Tarienne Grover, CCTA Staff
June Catalano, Diane Bentley (City of Pleasant Hill)



COMMISSIONERS

Federal Glover,
Chair

Newell Americh,
Vice Chair

Ken Carlson

Paul Fadelli

Loella Haskew

Chris Kelley

Aaron Meadows

Sue Noack

Scott Perkins

Renata Sos

Lamar Thorpe

Timothy Haile,
Executive Director

MEMORANDUM

To: Matt Todd, TRANSPAC
Chris Weeks, SWAT
Robert Sarmiento, TRANSPLAN
Sai Midididdi, TVTC
John Nemeth, WCCTAC
Sivakumar Natarajan, LPMC *John Haile*

From: Timothy Haile, Executive Director

Date: October 25, 2023

Re: Items of interest for circulation to the Regional Transportation Planning Committees (RTPCs)

At its October 18, 2023 meeting, the Authority discussed the following items, which may be of interests to the Regional Transportation Planning Committees:

- A. Quarterly Project Status Report for July – September 2023

Recommendation: This was an informational item only; no staff recommendation at this time.

Action: The Authority Board received an informational report on the status of the current Measure projects.

- B. Innovate 680 – Interstate 680 Part-Time Transit Lane/Transit Bus on Shoulder Testing and Training at GoMentum Station (Project 8009.03) (Project) – Authorization to Issue Request for Proposals (RFP) No. 23-4 for Environmental and Engineering Services

Recommendation: Staff sought authorization to issue RFP No. 23-4 for environmental and engineering services to implement the Project.

2999 Oak Road
Suite 100
Walnut Creek
CA 94597
PHONE: 925.256.4700
FAX: 925.256.4701
www.ccta.net

Action: The Authority Board authorized staff to issue RFP No. 23-4 for environmental and engineering services to implement the Project.

- C. Consider the Conduct for Meetings of the Legislative Bodies of the Authority for November 2023

Recommendation: Staff requested that the Authority Board, having reconsidered the circumstances, continue conducting in-person meetings with a hybrid component for public participation for the regular Authority Board meetings and remote meetings for all other legislative bodies of the Authority and special meetings of the Authority Board pursuant to the Brown Act provision exemptions of Assembly Bill 361 (AB361) and consistent with the Contra Costa Health Services' recommendations for social distancing for public meetings, to adhere to the 30-day reconsideration requirement of AB361.

Action: The Authority Board authorized staff to continue conducting in-person meetings with a hybrid component for public participation for the regular Authority Board meetings and remote meetings for all other legislative bodies of the Authority and special meetings of the Authority Board pursuant to the Brown Act provision exemptions of AB361 and consistent with the Contra Costa Health Services' recommendations for social distancing for public meetings, to adhere to the 30-day reconsideration requirement of AB361.

- D. Approval of Fiscal Year (FY) 2023-24 Transportation Fund for Clean Air (TFCA) Projects that Meet the Bay Area Air Quality Management District's (BAAQMD) Cost Effectiveness Criteria

Recommendation: Staff sought approval of Resolution 23-39-G, which approves the FY 2023-24 Contra Costa TFCA County Program Manager projects that meet the BAAQMD's cost effectiveness criteria.

Action: The Authority Board approved Resolution 23-39-G approving the FY 2023-24 Contra Costa TFCA County Program Manager projects that meet the BAAQMD's cost effectiveness criteria.

- E. Quarterly Project Status Report for Transportation for Livable Communities and Pedestrian, Bicycle, and Trail Facilities Projects for July – September 2023

Recommendation: This was an informational item only; no staff recommendation at this time.

Action: The Authority Board received an informational report on the status of the current Measure projects.

- F. Safe Streets and Roads for All Federal Discretionary Grant Program – Authorization to Execute Agreement No. 664 with the East Bay Regional Park District (EBRPD), Agreement No. 665 with the City of El Cerrito, Agreement No. 666 with the City of Antioch, Agreement No. 667 with the Town of Moraga, Agreement No. 668 with the City of Antioch, Agreement No. 669 with the Federal Highway Administration (FHWA), and Issue Request for Proposals (RFP) No. 23-3 to Procure Consultant(s) for Environmental and Engineering Services

Recommendation: Staff sought authorization for the Chair to execute Agreement No. 664 with EBRPD for implementation of the Martinez Bay Trail Gap Closure project; Agreement No. 665 with the City of El Cerrito for implementation of the Richmond Street Complete Streets Improvements project; Agreement No. 666 with the City of Antioch for implementation of the L Street Bicycle and Pedestrian Improvements project; Agreement No. 667 with the Town of Moraga for implementation of the Moraga Road and Canyon Road Improvements project; Agreement No. 668 with the City of Antioch for implementation of the Antioch Bike Garden project; issue RFP No. 23-3 for environmental and engineering services; and to allow the Executive Director or designee to make any non-substantive changes to the language. Staff also sought authorization for the Executive Director to execute Agreement No. 669 with the FHWA, for implementation of the “Bicycle and Pedestrian Safety Improvements to Improve Equity Countywide in Contra Costa”, including future amendments.

Action: The Authority Board authorized the Chair to execute Agreement No. 664 with EBRPD for implementation of the Martinez Bay Trail Gap Closure project; Agreement No. 665 with the City of El Cerrito for implementation of

the Richmond Street Complete Streets Improvements project; Agreement No. 666 with the City of Antioch for implementation of the L Street Bicycle and Pedestrian Improvements project; Agreement No. 667 with the Town of Moraga for implementation of the Moraga Road and Canyon Road Improvements project; Agreement No. 668 with the City of Antioch for implementation of the Antioch Bike Garden project; issue RFP No. 23-3 for environmental and engineering services; and allowed the Executive Director or designee to make any non-substantive changes to the language. Also, the Authority Board authorized the Executive Director to execute Agreement No. 669 with the FHWA, for implementation of the “Bicycle and Pedestrian Safety Improvements to Improve Equity Countywide in Contra Costa”, including future amendments.