



1415 L Street, Suite 300
Sacramento, CA 95814

Meeting Agenda

Megaregion Working Group

*Metropolitan Transportation Commission (MTC) Representatives
Mayor Carol Dutra-Vernaci, Union City; Supervisor Federal D.
Glover, Contra Costa County; Councilmember Gina Papan, City
of Millbrae; Jim Spring, Representing Solano County and
Cities.*

*San Joaquin Council of Governments (SJCOG) Representatives
Supervisor Robert Rickman, San Joaquin County; Mayor Gary
Singh, City of Manteca; Mayor Nancy Young, City of Tracy; and
Vice Mayor Leo Zuber, City of Ripon*

*Sacramento Area Council of Governments (SACOG)
Representatives
Supervisor Bonnie Gore, Placer County; Supervisor Gary
Bradford, Yuba County; Mayor Paul Joiner, City of Lincoln;
Councilmember Mike Kozlowski, City of Folsom*

Friday, April 28, 2023

12:30 PM

REMOTE

In light of Governor Newsom's State of Emergency declaration regarding COVID-19 and in accordance with Assembly Bill 361's (Rivas) provisions allowing remote meetings, this meeting will be accessible via webcast, teleconference, and Zoom for all participants. A Zoom panelist link for meeting participants will be sent separately to Working Group Members.

The meeting webcast will be available to watch live via Zoom at <https://us06web.zoom.us/j/83092607507>. Members of the public are encouraged to participate remotely via Zoom at the link or following phone number. Committee Members and members of the public participating by Zoom wishing to speak should use the "raise hand" feature or dial *9. When called upon, unmute yourself or dial *6. In order to get the full Zoom experience, please make sure your application is up to date.

Attendee Link: <https://us06web.zoom.us/j/83092607507>.

Join by Telephone (for higher quality, dial a number based on your current location):

Dial (for higher quality, dial a number based on your current location):

US: +1 669 219 2599 or +1 651 372 8299 or 888 475 4499 (Toll Free) or 877 853 5257 (Toll Free)

Webinar ID: 830 9260 7507

International numbers available: <https://us06web.zoom.us/j/83092607507>

Members of the public may participate by phone or Zoom or may submit comments by email at rhandy@sacog.org by 5:00 p.m. the day before the scheduled meeting date. Please include the committee or board meeting name and agenda item number in the subject line. Due to the current circumstances there may be limited opportunity to address comments during the meeting. All comments received will be submitted into the record.

1. Call to Order / Roll Call / Confirm Quorum

Quorum: A quorum of this body shall be a majority of its regular voting members (7).

2. Invited Speaker: Administrator Amit Bose, Federal Rail Administration

The Megaregion Working Group will hear prepared remarks from Federal Rail Administration (FRA) Administrator Amit Bose.

Action: Information

Presenter: Amit Bose, FRA Administrator

Attachments: 2 – Invited Speaker: Administrator Amit Bose, Federal Rail Administration – Memo
2a – Megaregion Working Group Letter Invitation to FRA Administrator Bose

3. Election of Vice Chair

Nomination and Election of the Vice Chair of the Megaregional Working Group for 2023 and update of the roster of MTC representatives.

Action: Approval

Attachments: 3 – Election of Vice Chair – Memo
3a – Megaregion Working Group Membership Roster

4. Megaregion Advocacy Update

Participating Representatives and staff will provide an update on advocacy trips in Sacramento and Washington D.C. This includes the first Megaregion Advocacy Day held on April 19, 2023.

Action: Information

Presenters: Participating representatives and staff

Attachments: 4 – Megaregion Advocacy Update – Memo
4a – Megaregion Advocacy Day Schedule
4b – AB 350 Fact Sheet
4c – Megaregion 2023 Legislative Platform

5. Valley Rail Scope Amendment

Amendment of the “Megaregion Dozen” project list to account for broader scope for Valley Rail Expansion Program.

Action: Approval

Presenters: Dustin Foster, SACOG

Attachments: 5 – Valley Rail Program Scope Amendment – Memo
5a – Valley Rail Project Description

6. Funding Update

Staff will present the latest efforts to update “Megaregion Dozen” projects and present on the funding matrix for the projects.

Action: Information

Presenters: Dustin Foster, SACOG

Attachments: 6a – DRAFT Megaregion Dozen Brochure
6b – Funding Update – PowerPoint Presentation

7. Public Comment / Other Business

*Working Group Members and members of the public participating by Zoom wishing to speak should use the “raise hand” feature or dial *9. When called upon, unmute yourself or dial *6.*

8. Adjournment / Next Meeting

The next meeting of the Megaregion Working Group will be held on September 29, 2023 at 12:30pm remotely and by webcast as appropriate. Any changes to the schedule will be duly noticed to the public.

Megaregion Working Group

April 28, 2023

Agenda Item 2

Invited Speaker: Administrator Amit Bose, Federal Rail Administration

Subject:

The Megaregion Working Group will hear prepared remarks from Federal Rail Administration (FRA) Administrator Amit Bose.

Background:

Megaregion Working Group Chair Gore signed a letter inviting Federal Rail Administrator Bose to speak at the meeting on April 28, 2023. Administrator Bose will discuss rail safety, relevant funding programs from FRA and other USDOT agencies, and how the Infrastructure Investment and Jobs Act (IIJA) is advancing investments in passenger rail. The twelve shared transportation infrastructure investment priorities for the Megaregion Working Group, the “Megaregion Dozen”, include several critical passenger rail investments that would be applicable for these programs.

Attachments:

- Attachment A: Megaregion Working Group Letter Invitation to Administrator Amit Bose

MEGAREGION WORKING GROUP



MTC

REPRESENTATIVES

Alfredo Pedroza
Supervisor, Napa County

Nate Miley
Supervisor, Alameda County

Jim Sperring
Representing Solano
County and Cities

March 14, 2023

FRA Administrator Amit Bose
Federal Railroad Administration
1200 New Jersey Avenue, SE
Washington, DC 20590

SJCOG

REPRESENTATIVES

Robert Rickman
Supervisor, San Joaquin County

Gary Singh
Vice Mayor, City of Manteca

Nancy Young
Mayor, City of Tracy

Leo Zuber
Councilmember, City of Ripon

RE: Megaregion Working Group Speaker Invitation- April 28, 2023

Dear Administrator Bose:

As the 2023 Chair of the Megaregion Working Group, I am pleased to invite you to present to the Megaregion Working Group at the meeting to be held virtually on April 28, 2023 from 12:30 PM to 2:30 PM pacific time (3:30 PM to 5:30 PM eastern time).

SACOG

REPRESENTATIVES

Bonnie Gore, Chair
Supervisor, Placer County

Mike Kozlowski
Councilmember, City of Folsom

Paul Joiner
Mayor, City of Lincoln

Gary Bradford
Supervisor, Yuba County

The meeting will focus on federal funding opportunities to advance twelve shared transportation infrastructure investment priorities – collectively known as the “Megaregion Dozen” – identified by the Megaregion Working Group. These include several critical passenger rail investments that will expand Amtrak and commuter rail services throughout Northern California.

The Megaregion Working Group is a partnership of local elected officials in Northern California, including four representatives each from the Metropolitan Transportation Commission in the San Francisco Bay Area, the Sacramento Area Council of Governments, and the San Joaquin Council of Governments. The Megaregion Working Group represents 16 counties, 136 cities, and a total population of nearly 11 million people stretching from the Bay Area and Central Valley to the Sierra Nevada foothills and Lake Tahoe. The Working Group’s mission is to tackle shared transportation challenges and better connect the people and economies of the Megaregion.

The Working Group would be delighted to hear you speak for up to 30 minutes about topics that may include: upcoming relevant funding programs from FRA and other DOT agencies; how the Megaregion can support projects to be more successful in federal funding opportunities; and how the IJA is advancing investments in passenger rail to reconnect communities across the country. Please contact SACOG staff Dustin Foster at (916) 340-6261 or dfoster@sacog.org with your availability and whether you prefer a specific time slot during the 2-hour meeting. We will develop the agenda with your availability in mind.

Thank you for your consideration. We look forward to hearing you speak at our next Megaregion Working Group Meeting.

Sincerely,



Supervisor Bonnie Gore, Placer County
Chair, Megaregion Working Group

Cc:

Andrew Fremier, MTC

Diane Nguyen, SJCOG

James Corless, SACOG

Megaregion Working Group

April 28, 2023

Agenda Item 3

Election of Vice Chair

Subject:

Nomination and Election of the Vice Chair of the Megaregion Working Group for 2023 and update of the roster of MTC representatives.

Background:

At the January 2023 meeting, the Megaregion Working Group took action to elect SACOG Board member and Placer County Supervisor Bonnie Gore as Chair of the Megaregion Working Group in 2023. Per the MOU, action is still required to designate the governing body member who will serve as Megaregion Working Group Vice Chair in 2023. SJCOG has nominated Mayor Gary Singh of Manteca as the proposed Vice Chair of the Megaregion Working Group.

Further, MTC recently updated the appointments for the Megaregion Working Group. The attached roster reflects the updated Vice Chair and MTC Representatives.

Recommendations:

Staff recommend the Working Group Representatives take action on the election of Mayor Gary Singh as Vice Chair of the Megaregion Working Group for 2023 at the April 28, 2023 meeting.

Attachments:

- Attachment A: Megaregion Working Group Membership Roster

James Corless

Attachment A

Megaregion Working Group Membership Roster

Metropolitan Transportation Commission
Carol Dutra-Vernaci, Mayor, Union City
Federal D. Glover, Supervisor, Contra Costa County
Gina Papan, Councilmember, City of Millbrae*
Jim Spering, Representing Solano County and Cities
San Joaquin Council of Governments
Vice Chair: Gary Singh, Mayor, City of Manteca
Robert Rickman, Supervisor, San Joaquin County
Nancy Young, Mayor, City of Tracy
Leo Zuber, Vice Mayor, City of Ripon
Sacramento Area Council of Governments
Chair: Bonnie Gore, Supervisor, Placer County
Gary Bradford, Supervisor, Yuba County
Paul Joiner, Mayor, City of Lincoln
Mike Kozlowski, Councilmember, City of Folsom

* Nate Miley, Supervisor, Alameda County, to be nominated at MTC Commission Meeting on 4/26/2023.

Megaregion Advocacy Update

Subject:

Participating Representatives and staff will provide an update on advocacy trips in Sacramento and Washington D.C. This includes the first Megaregion Advocacy Day held on April 19, 2023.

Background:

Megaregion Working Group Representatives and staff at MTC, SACOG, and SJCOG have participated in advocacy trips in Sacramento and Washington, D.C. over the past few months. The Megaregion Advocacy Day was developed by staff, as guided by the Megaregion advocacy priorities set in the January 27, 2023 meeting. These priorities included focusing on joint advocacy for “Megaregion Dozen” state and federal funding and aligning the timelines for developing our Regional Transportation Plans and Sustainable Communities Strategies (RTP/SCS), which were the focus of the lobby day meetings.

Six Megaregion Working Group Representatives and staff attended meetings with relevant State Agencies and Legislative Committees to introduce the work of the Megaregion and provided information on Megaregion Dozen project priorities, noting the projects with pending state grant applications, and discuss legislative priorities, including support for AB 350 (Aguiar-Curry), which will help align RTP/SCS planning schedules.

Megaregion Advocacy Day - Representatives and Staff in Attendance:

Agency	Representatives	Staff
SACOG	<ul style="list-style-type: none"> • Bonnie Gore, Chair, Supervisor, Placer County • Gary Bradford, Supervisor, Yuba County • Paul Joiner, Mayor, City of Lincoln • Mike Kozlowski, Councilmember, City of Folsom 	<ul style="list-style-type: none"> • James Corless, Executive Director • Chris Lee, Partner, Politico Group
MTC	James Spering, Representing Solano County and Cities	Julie Snyder, Principal Legislative Advocate
SJCOG	<ul style="list-style-type: none"> • Robert Rickman, Supervisor, San Joaquin County • Leo Zuber, Vice Mayor, City of Ripon 	Diane Nguyen, Executive Director

Advocacy Day Agency Meeting Schedule:

1. California State Transportation Agency
2. Governor’s Office of Planning & Research and Strategic Growth Council
3. California Transportation Commission
4. Assembly Transportation Committee
5. Senate Transportation Committee

Attachments:

6. Attachment A: Megaregion Advocacy Day Schedule
7. Attachment B: AB 350 Fact Sheet
8. Attachment C: Megaregion Working Group Legislative Platform

**Northern California Megaregion Advocacy Day
April 19, 2023**

- I. **Pre-Meeting Briefing at Greater Sacramento Economic Council** – 8:30 to 9:30 AM
400 Capitol Mall, Suite 2520, Sacramento, CA 95814

- II. **California State Transportation Agency** – 9:30 to 10:30 AM
400 Capitol Mall, Suite 2340
 - i. **Chad Edison**, Chief Deputy Secretary, Rail and Transit
 - ii. **Avital Barnea**, Deputy Secretary, Transportation Planning
 - iii. **Eric Fredericks**, Freight Policy Manager

- III. **Governor’s Office of Planning & Research; Strategic Growth Council** – 11:30 AM to 12:15 PM
1400 Tenth Street, Second Floor
 - i. **Sam Assefa**, Director, Office of Planning and Research
 - ii. **Lynn von Koch-Liebert**, Executive Director, Strategic Growth Council

- IV. **Brown Bag Lunch** – 12:30 to 1:00 PM
1021 O Street, Room 6010

- V. **California Transportation Commission** – 1:00 to 2:00 PM
1021 O Street, Room 6010
 - i. **Tanisha Taylor**, Interim Executive Director
 - ii. **Teresa Favila**, Deputy Director for Programming (*Active Transportation Program and State Transportation Improvement Program*)
 - iii. **Matthew Yosgott**, Deputy Director for Programming (*SB 1 Funding Programs*)

- VI. **Assembly Transportation Committee** – 2:00 to 2:30 PM
1021 O Street, Room 6010
 - i. **Farra Bracht**, Chief Consultant
 - ii. **Christine Casey**, Consultant
 - iii. **Julia Kingsley**, Consultant

- VII. **Senate Transportation Committee** – 2:30-3:00 PM
1021 O Street, Room 6010
 - i. **Melissa White**, Principal Consultant
 - ii. **Jacob O’Connor**, Consultant



METROPOLITAN
TRANSPORTATION
COMMISSION



AB 350 (Aguiar-Curry): SACOG Sustainable Communities Strategy Update

SUMMARY

Metropolitan Planning Organizations are required to adopt Sustainable Communities Strategies (SCSs) as part of their long-range regional transportation plans to align transportation investments and land use planning to achieve state greenhouse gas emissions reduction targets. The Sacramento Area Council of Governments (SACOG) is seeking a two-year extension to its next SCS update to improve megaregional alignment with the Metropolitan Transportation Commission (MTC) and the San Joaquin Council of Governments (SJCOG) and significantly enhance community engagement in this important regional planning process.

BACKGROUND

SACOG, MTC and SJCOG comprise the Northern California Megaregion, which includes 16 counties and 136 cities with a total population of nearly 11 million. The regions have been collaborating to advance interregional projects that will benefit quality of life, transportation, and commerce throughout Northern California, including passenger rail expansions, and freight-related facilities, such as truck scales and electric truck charging infrastructure.

The SACOG Board of Directors has also taken several actions in support of updating the Sacramento region's long-range plan, including adopting a triple bottom line framework (Economy, Environment, Equity); updating a regional forecast for population, employment, and housing growth; updating the agency's forecasting models and data; and conducting a call for transportation project nominations from local and state partners.

Furthermore, SACOG received a planning grant in August 2022 through the federal Rebuilding American Infrastructure with Sustainability and Equity (RAISE) program to establish a model for equity-centered, community co-created infrastructure project development that will reinvent how regional transportation projects are prioritized for state and federal investment. Due to

the timing of the award, the results will not be available for inclusion in the SCS under the existing SCS adoption timeline.

PROBLEM

As SACOG has begun its work on the next phases of developing its regional plan, it has become clear that additional time in the schedule is crucial in better aligning the SCS update with those of its megaregional partners, and ensuring that the technical work of the plan does not diminish the important work of engaging member jurisdictions. Moreover, without an extended timeline the community engagement efforts related to the RAISE grant will not be able to inform the current SCS update process.

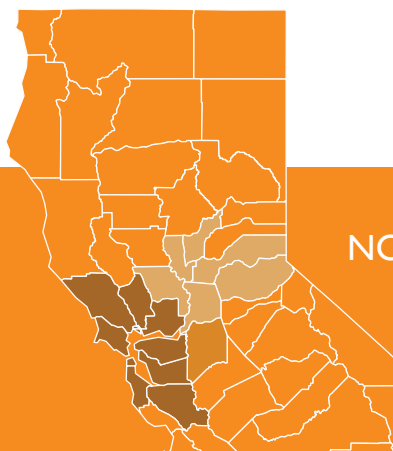
THIS BILL

AB 350 will facilitate greater interregional collaboration by aligning SACOG's next SCS update with those of MTC (November 2025) and SJCOG (August 2026) and ensure that future SCS updates will better align with its Megaregion partners. It will also provide SACOG more time to meaningfully collaborate and iterate with partner agencies and it will allow SACOG's RAISE grant work to inform the SCS update, in particular the additional robust outreach and engagement of under-resourced communities beyond what is currently planned and well beyond what is required by law. Specifically, this bill:

- Changes the deadline for SACOG's next regional transportation plan/ SCS update and accompanying Environmental Impact Report from November 2023 to December 2025 and requires ongoing four-year updates.
- Allows SACOG's current regional transportation plan/SCS to remain in effect for relevant purposes until December 2025; allowing for maintaining and meeting federal requirements.
- Allows SACOG to adopt and submit a metropolitan transportation plan to Caltrans and the Federal Highway Administration during the interim period to fulfill state and federal transportation planning requirements.

Legislative Platform

- Shape any legislation that updates SB 375 (Steinberg, 2008) in order to strengthen regional planning, including:
 - Seeking opportunities to achieve alignment of the timelines for the development of the Regional Transportation Plan and Sustainable Communities Strategy (RTP/SCS) to ensure coordination on forecasting assumptions, strategies, and investments to improve the movement of people and goods throughout the Mega Region.
 - Supporting legislation to increase the availability of funding at the regional level to help implement SCSs, as well as policy tools to reduce single-occupancy vehicle travel, reduce burdensome housing plus transportation costs to households, and reduce the amount of time and distance people must travel for daily needs, in a manner that ensures equitable policy outcomes. This includes increased availability of funding and financing tools for all infrastructure that supports infill development.
 - Support policy changes that move away from a focus on emission models and towards a focus on near term, ambitious but achievable actions that will reduce GHGs in partnership, rather than competition, with the state.
- Support new funding to help pay for affordable housing and support legislation that facilitates the construction of more housing in low-VMT locations and/or high opportunity areas to meet the needs of each of our regions' respective current and future work force at all income levels. Support new investments that support job development in the jobs-poor/housing-rich parts of the megaregion
- Support policies, programs and investments aimed at making it more attractive for our residents to travel between our regions by passenger rail and public transit.
- Seek planning and infrastructure funding for the Mega Region and its local jurisdictions to better plan for and prepare for the effects of climate change, including extreme heat, sea level rise, flooding, and fire. Advocate for planning and funding to be prioritized for vulnerable and disadvantaged populations.
- Support strategic investments to improve goods movement for the agricultural supply chain and manufacturing logistics between the counties in the megaregion.
- Support additional funding opportunities for multimodal transportation investments in corridors which serve as gateways between regions.
- Support funding to achieve higher levels of operational efficiency and optimization of 5G networks. Infusion of funding for high speed bandwidth offers supercharge connections and data download speeds. It will help implement VMT reduction strategies focused on teleworking and strong, rapid connectivity for AV cars and AV freight. It will also make it more feasible for employers to support long-term teleworking of employees that would otherwise travel inter-regionally for work.
- Support new funding and planning opportunities for electric vehicle infrastructure and programs for both private vehicles and public transit fleets to ensure electric vehicle coordination within the Mega Region. Programs should focus on increasing mobility and minimizing transportation costs for the lowest income households.



Valley Rail Scope Amendment

Subject:

Amendment of the “Megaregion Dozen” project list to account for broader scope for the Valley Rail Expansion Program.

Background:

The “Megaregion Dozen” includes the Valley Rail Expansion Program, which is one of the SACOG priority projects, led by the San Joaquin Joint Powers Authority (SJJPA) / San Joaquin Regional Rail Commission (SJRRC). The Valley Rail Expansion Program will improve connectivity across the Megaregion for Altamont Corridor Express (ACE) and Amtrak San Joaquins passengers traveling to Sacramento. The Program includes a connection to Sacramento and to High-Speed Rail at Merced, with new stations in North Natomas, Lodi, Elk Grove, Sacramento City College, Midtown, and Old North Sacramento. North Natomas would feature a connection to Sacramento International Airport and there will be a maintenance / layover facility in Merced. Integration to High-Speed Rail interim service by the end of 2030.

Discussion:

Butte Council of Governments (BCAG) was awarded a Strategic Partnership Transit grant for the North Valley Passenger Rail Strategic Plan (NVPRSP) to plan extending passenger rail service north from the Natomas area in Sacramento north to Yuba County and Butte County. BCAG and SJJPA / SJRRC, are working with Caltrans to plan the extension. The NVPRSP includes a preferred alignment with planned station locations in Plumas Lake, Marysville-Yuba City, Gridley, and Chico. As a supporter of the NVPRSP effort, SACOG staff worked with SJJPA / SJRRC to develop the recommendation to include this segment in the planning phase in the “Megaregion Dozen” Valley Rail Expansion Program project list information.

Recommendation:

Staff recommend the Megaregion Working Group amend the “Megaregion Dozen” project list to account for a broader scope for the Valley Rail Expansion Program.

Attachments:

- Attachment A: Valley Rail Expansion Program Project Description

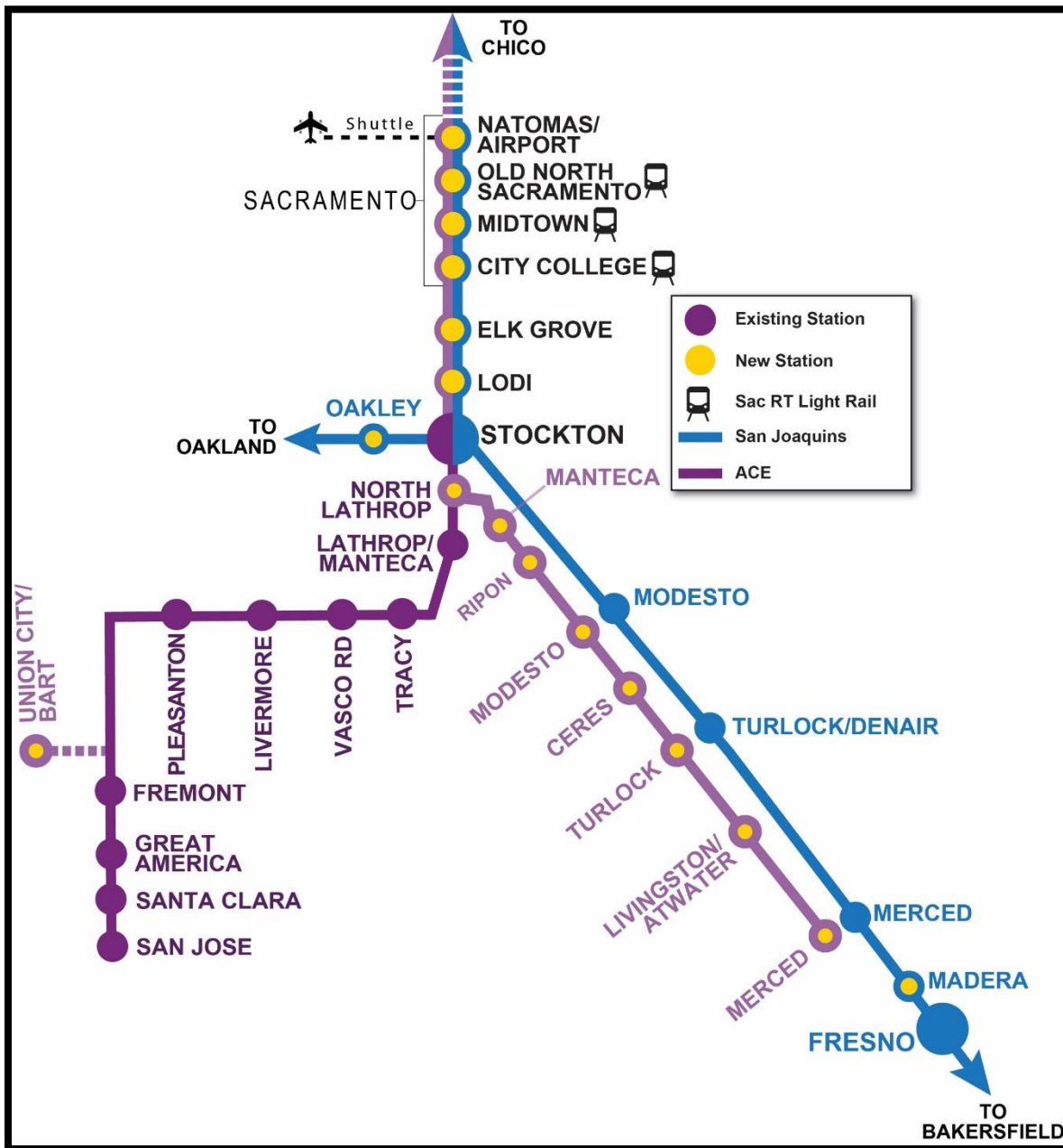
James Corless

Attachment A

Valley Rail Expansion Program Project Description

Project:	
Funding Need:	\$500 million
Status:	Final Design for Extension to Sacramento.
Description:	<p>Provide an alternative to congestion on I-5 and Highway 99, deliver a connection from Sacramento and the northern San Joaquin Valley to High-Speed Rail at Merced, and serve disadvantaged communities with new passenger rail service from downtown Stockton to Sacramento’s North Natomas area with other new stations at Lodi, Elk Grove, Sacramento City College, Midtown and Old North Sacramento. North Natomas would feature a connection to Sacramento International Airport and there will be a maintenance / layover facility in Merced. Integration to High-Speed Rail interim service by the end of 2030. SJJPA and SJRRC are currently working with Butte Council of Governments and Caltrans to plan for the extension of Valley Rail service north from Natomas to Yuba County and Chico in Butte County.</p>
Megaregion Significance:	<ul style="list-style-type: none"> • Congestion relief alternative in the SR 99 corridor and in other highway corridors. • Provides connections from Sacramento and Northern San Joaquin Valley to the high-speed rail system at the Merced Station. • Promote equitable transportation which serves disadvantaged/priority communities throughout California.

Project Image:



DRAFT

NORTHERN CALIFORNIA MEGAREGION DOZEN



The Sacramento metro area, San Joaquin County & Cities and the Bay Area join forces to secure funding for 12 vital projects to keep the engines of Northern California's prosperity humming.

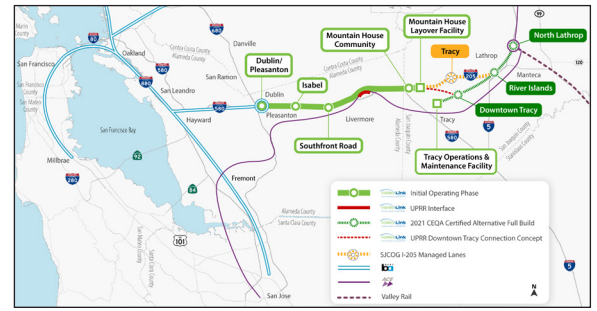
NORTHERN CALIFORNIA MEGAREGION:

- 11 million residents
- 5.5 million jobs
- 30% of workforce in freight-dependent sectors
- \$875 BILLION gross regional product
- Top 20 GDP if NorCal were a nation

1 Valley Link Passenger Rail

Buildout Funding Needed: \$1.05 billion

A new 42-mile, passenger rail service connecting the over 105,000 Bay Area workers traveling daily over the Altamont Pass from their homes in the Northern San Joaquin Valley to BART with fast, frequent, zero-emission service – providing a transit alternative to the highly congested Interstate 580 corridor and bringing new riders to the broader Bay Area transit system. The 22-mile initial operating phase between Dublin/Pleasanton and a new Mountain House Community station with additional stations at Isabel Avenue and Southfront Road will provide all-day, bi-directional service at 15-minute frequencies during peak commute periods with 45-minute frequencies at other times and is projected to carry 30,000 riders each day by 2040. Construction of the initial operating phase could start as early as 2025.



2 I-80 and U.S. 50 Yolo Managed Lanes

Funding Needed: \$293 million

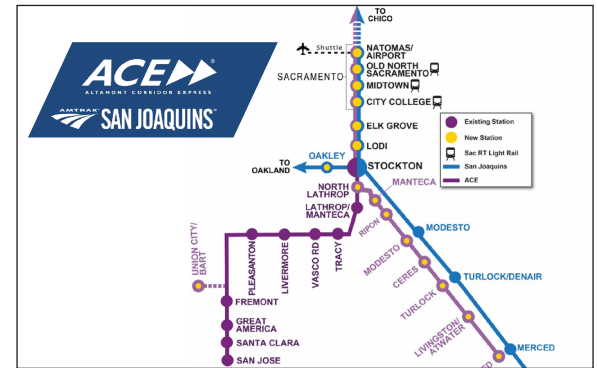
Reduce congestion, encourage carpooling, and improve freight movement by accommodating Managed Lanes along both directions of I-80 from west of Davis through Yolo County to West El Camino in Sacramento and along both directions of U.S. 50 from I-80 in West Sacramento to I-5 in Sacramento. Managed Lanes may be HOV lanes that are free of charge for carpools, motorcycles and other qualifying vehicles, or lanes available for use by solo drivers who opt to pay a toll that varies based on real-time traffic conditions and free to 2+ or 3+ people per vehicle. Phase 1 of the project will extend from Richards Blvd to the I-80/US-50 split.



3 ACE/San Joaquins: Valley Rail Expansion Program

Funding Needed: \$500 million

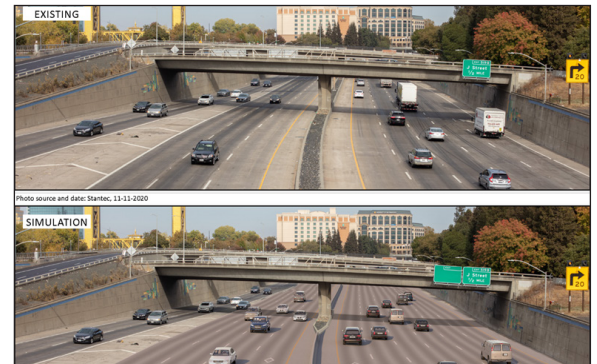
Provide an alternative to congestion on I-5 and Highway 99, deliver a connection from Sacramento and the northern San Joaquin Valley to High-Speed Rail at Merced, and serve disadvantaged communities with new passenger rail service from downtown Stockton to Sacramento's North Natomas area with other new stations at Lodi, Elk Grove, Sacramento City College, Midtown and Old North Sacramento. North Natomas would feature a connection to Sacramento International Airport and there will be a maintenance / layover facility in Merced. Integration to High-Speed Rail interim service by the end of 2030. SJJPA and SJRRC are currently working with Butte Council of Governments and Caltrans to plan the extension of Valley Rail service north from Natomas to Chico in Butte County.



4 I-5 Sacramento Managed Lanes

Funding Needed: \$318 million

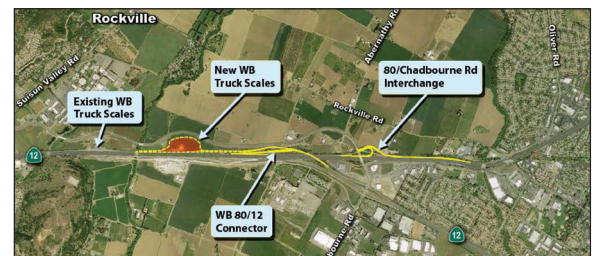
Reduce congestion, encourage carpooling, and improve freight movement by accommodating Managed Lanes along both directions of I-5 from Sutterville Road south of Sacramento to the Yolo County line north of Sacramento. Managed Lanes may be HOV lanes that are free of charge for carpools, motorcycles and other qualifying vehicles, or lanes available for use by solo drivers who opt to pay a toll that varies based on real-time traffic conditions and free to 2+ or 3+ people per vehicle. Construction could start as early as 2024.



5 I-80 Westbound Truck Scales Replacement

Funding Needed: \$129 million

Replace existing 1958 facility with a modern inspection/enforcement operation at a site less than a mile east, making it directly accessible from both westbound I-80 and Highway 12. The new facility will have the capacity to inspect existing and forecast truck traffic 24/7 and remove a major inter-regional chokepoint affecting traffic into the Bay Area from points north and east. Construction could start as early as 2024.



6 San Joaquin Passenger Rail Improvements

Funding Needed: \$250 million

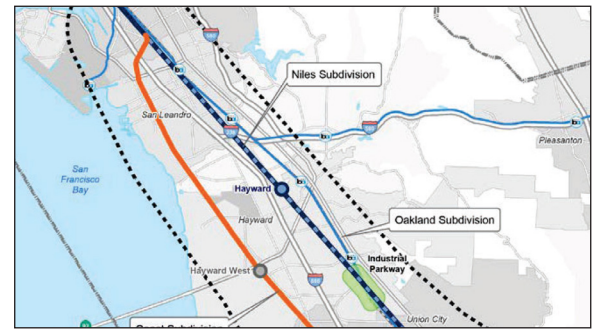
As part of its San Joaquin Valley Rail initiative to expand San Joaquins service and extend ACE service north into Sacramento County and south into Merced County, as well as to increase service to the Bay Area, the SJJPA and Rail Commission plan to build track improvements (UP and BNSF lines), the Stockton Diamond Grade Separation, and four new stations in San Joaquin County (Lodi Station, North Lathrop Transfer Station, Manteca Station, and Ripon Station). To accommodate the start of the Tri-Valley San Joaquin Valley Regional Rail Authority's Valley Link rail service, San Joaquin County also plans right-of-way improvements, a new station near Patterson Pass Road; and an operations and maintenance facility.



7 Capitol Corridor: South Bay Connect

Funding Needed: \$156 million

Improve reliability and travel times for passengers traveling to/from Silicon Valley by relocating service between Oakland and San Jose from the Union Pacific's Niles Subdivision west to the lesser-used Coast Subdivision; with new stations adjacent to Highway 92 in west Hayward; adjacent to Highway 84 at Fremont's Ardenwood Park & Ride; and in Newark. The Capitol Corridor connects Sacramento and Roseville to the north with the East Bay and San Jose to the south. Construction could start as early as 2024.



8 Capitol Corridor: Sacramento–Roseville Third Track

Funding Needed: \$68 million

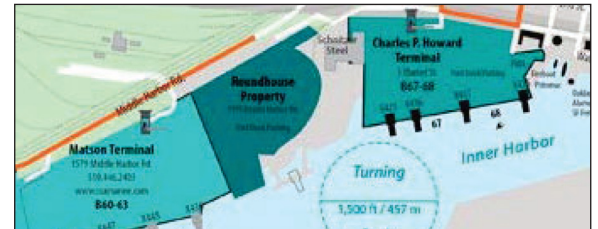
Increase frequency of Capitol Corridor passenger rail service between Sacramento and Roseville without compromising freight operations or reliability by adding a third mainline track along eight miles of Union Pacific right-of-way in Placer County; building a new rail bridge over the American River and improving 11 existing bridges; reconfiguring the Roseville station and building a layover facility. Construction could start as early as 2024.



9 Port of Oakland Green Power Microgrid

Funding Needed: \$42 million

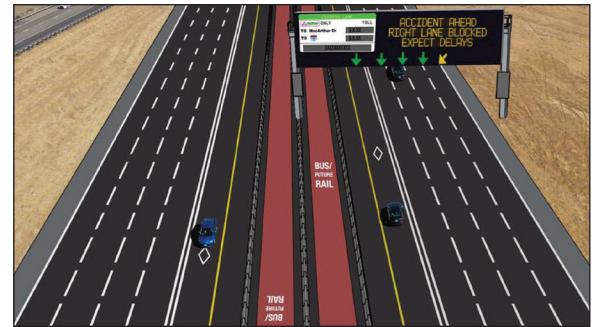
Reduce emissions and congestion at Northern California's busiest seaport, and reduce freight impacts on adjacent West Oakland neighborhood by providing new charging capacity for e-trucks, electric cargo handling equipment and green shore power for ocean-going vessels.



10 Interstate 205 Managed Lanes

Funding Needed: \$327 million

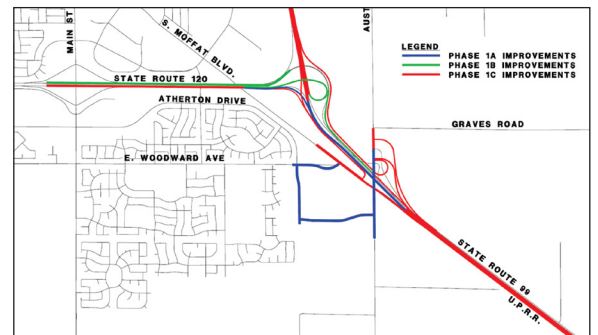
Reduce congestion, encourage carpooling, and improve freight movement by expanding I-205 in both directions to accommodate Managed Lanes between I-5 and the I-580/Grant Line Road interchange west of Tracy. Managed Lanes may be HOV lanes that are free of charge for carpools, motorcycles and other qualifying vehicles, or lanes available for use by solo drivers who opt to pay a toll that varies based on real-time traffic conditions and free to 2+ or 3+ people per vehicle. Environmental work will begin in 2023 and the environmental impact report will study use of the freeway median to accommodate commuter rail or buses.



11 Highways 99/120 Interchange Reconfiguration

Funding Needed: \$62 million

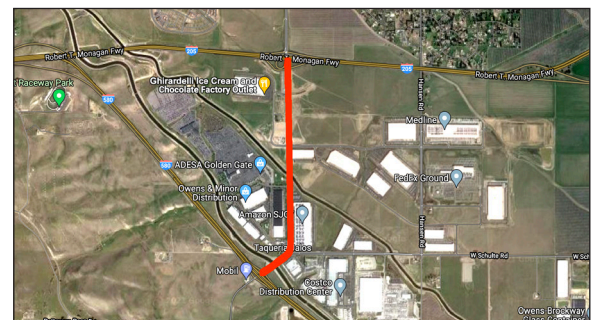
Relieve a major inter-regional bottleneck by expanding and rebuilding the interchange between State Routes 99 and 120 in Manteca. Along with improvements to the nearby Highway 99/Austin Road interchange, this project will reduce delays on both 99 and 120, speed freight movement through this crucial trade corridor, improve safety and curb greenhouse gas emissions. Delays associated with this interchange are a significant impediment to the economic growth of the Northern California Megaregion. Construction could begin as early as 2024.

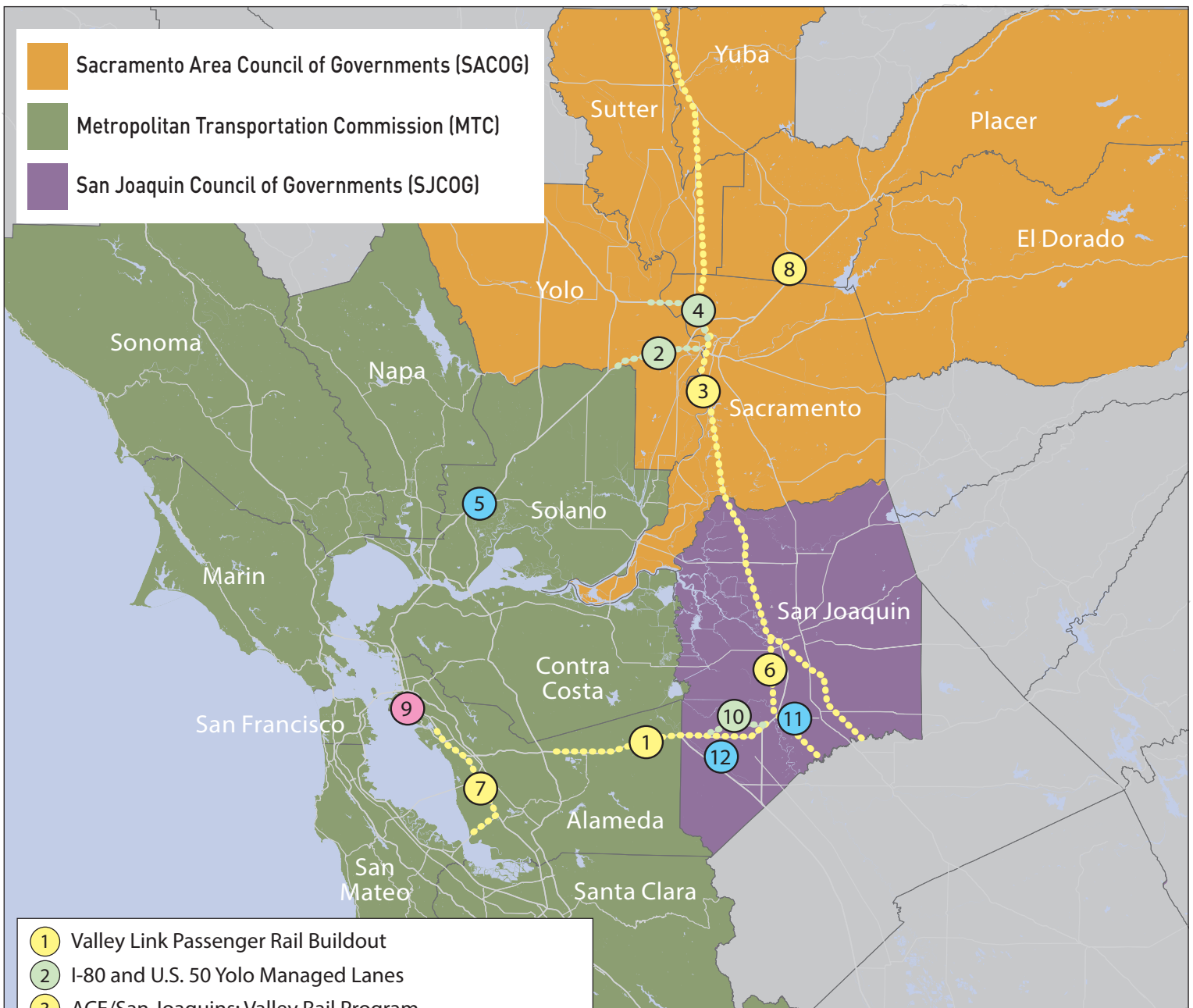


12 Central Valley Gateway

Funding Needed: \$76 million

Comprehensive improvements along International Parkway to enhance freight movement through this key industrial corridor west of Tracy, which houses distribution facilities for Amazon, Costco, FedEx, Safeway and other businesses. Now in the design phase, planned upgrades include roadway widening, overcrossing improvements at both Interstate 205 and Interstate 580, and widening of the bridges carrying International Parkway over the California Aqueduct and the Delta-Mendota canal.





- 1 Valley Link Passenger Rail Buildout
- 2 I-80 and U.S. 50 Yolo Managed Lanes
- 3 ACE/San Joaquins: Valley Rail Program
- 4 I-5 Sacramento Managed Lanes
- 5 I-80 Westbound Truck Scales Replacement
- 6 San Joaquin Passenger Rail Improvements
- 7 Capitol Corridor: South Bay Connect
- 8 Capitol Corridor: Sacramento-Roseville Third Track
- 9 Port of Oakland Green Power Microgrid
- 10 Interstate 205 Managed Lanes
- 11 Highways 99/120 Interchange Reconfiguration
- 12 Central Valley Gateway

● Port
 ● Express Lane
 ● Passenger Rail
 ● Freight

DISCLAIMER:
 The purpose of the Megaregion Dozen project list is to demonstrate shared priorities amongst the Northern California Megaregion partners. Please note, however, that this project list is not exhaustive of advocacy priorities that the individual partners may have for their specific regions.

Learn more about the Megaregion Working Group and the projects that comprise Northern California's Megaregion Dozen!



UPDATE ON FUNDING ACTIVITIES

Megaregion Dozen Projects

Dustin Foster, SACOG

dfoster@sacog.org

April 28, 2023

LEGISLATIVE BROCHURE UPDATE

- Coordinated with lead agencies for all “Megaregion Dozen” project updates.
- Updates to fund needs, latest project images and descriptions, and map.



MEGAREGION DOZEN FUNDING MATRIX

Comparison of Funding Need to Pending and
Future Grants



Valley Rail



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MEGAREGION DOZEN RAIL PROJECTS

TIRCP AND PENDING SCCP GRANTS



Nominating Agencies	Megaregion Dozen Project	Funding Need	Pending Application Request (Program) / Other Program Requests	Award
San Joaquin Regional Rail Commission/San Joaquin JPA	ACE/San Joaquins: Valley Rail Expansion Program & San Joaquin Passenger Rail Improvements	\$500 Million	\$258 Million (TIRCP)	Not Funded
			<ul style="list-style-type: none"> \$40 Million (TCEP)- Ceres to Turlock \$25 Million (RAISE)- North Lathrop Station \$75 Million (Federal-State Partnership for Intercity Passenger Rail)- BNSF North Corridor 	Pending
Capitol Corridor JPA	Capitol Corridor: Sacramento-Roseville Third Track	\$68 Million	\$25 Million (SCCP) [Total Corridor request for \$75 Million]	Pending
			<ul style="list-style-type: none"> \$42.5 Million (CRISI) Programming Pending: \$30 Million (ITIP) 	Pending
Tri-Valley San Joaquin Valley Regional Rail Authority	Valley Link Passenger Rail	\$1.050 Billion	\$40 Million (TIRCP)	\$25 M

MTC PROJECT UPDATE

VALLEY LINK FUNDING MATRIX

Committed	\$ 698,800,000
ACTC Measure BB	\$ 400,000,000
MTC Bridge Tolls	\$ 188,000,000
City of Tracy (Property Dedication)	\$ 80,000,000
Tri-Valley Transportation Development Fee	\$ 25,800,000
State Budget Funds (AB 179)	\$ 5,000,000
Identified	\$120,000,000
City of Livermore	\$ 80,000,000
Mountain House Community Services District	\$ 40,000,000



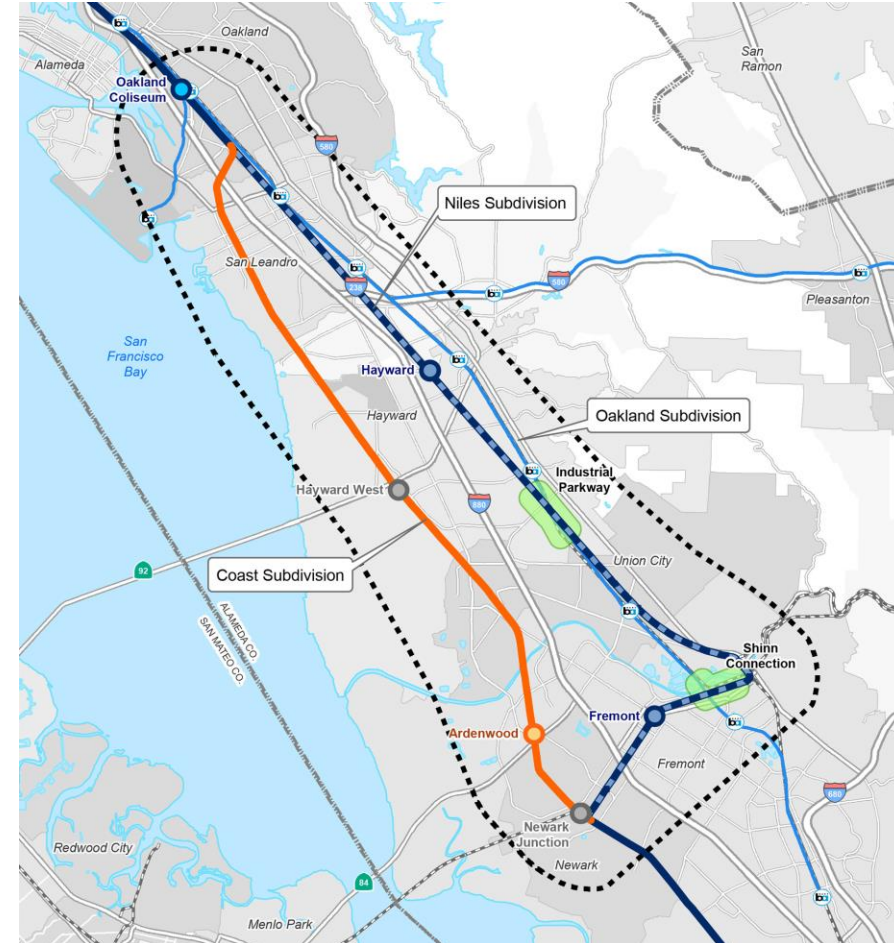
\$1,868,800,000

Targeted	\$ 1,050,000,000
State Transit and Intercity Rail Capital Program (TIRCP)	\$ 450,000,000
State Solutions for Congested Corridors Program (SCCP)	\$ 150,000,000
Federal CIG New Starts	\$ 450,000,000

MTC PROJECT UPDATE

AMTRAK SOUTH BAY CONNECT

- Funding Need: \$156 Million
- Future Funding Request: \$12 Million
 - Phase: PS & E
 - Potential program: TIRCP



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MEGAREGION DOZEN HIGHWAY / FREIGHT PENDING TCEP GRANTS



Nominating Agencies	Megaregion Dozen Project	Funding Need	Pending TCEP Request (Phase) / Additional Program Requests	Future Funding Requests
Caltrans District 4/ Solano Transportation Authority/ MTC	I-80 Westbound Truck Scales Replacement	\$129 Million	\$129 Million (CON)	TBD
Caltrans District 4/ Port of Oakland / MTC	Port of Oakland Green Power Microgrid	\$42 Million	\$42 Million (CON)	TBD
Caltrans District 3/ Yolo Transportation District/ SACOG	I-80 and U.S. 50 Yolo Managed Lanes	\$293 Million	\$103 Million (Phase 1 CON)	Phase 2 TBD
			SACOG: \$13 M (Ph 1)	
Caltrans District 3/ Sacramento Transportation Authority/ SACOG	I-5 Sacramento Managed Lanes	318 Million	\$10 Million (CON)	LPP, TCEP, SCCP, RAISE, MEGA
			SACOG: \$10 M (PS & E)	

SJCOG PROJECT UPDATES

Project	Funding Need	Next Funding Request	Programs in Consideration for Future Funding
I-205 Managed Lanes	\$327 Million	\$30 Million (Design/ROW)	TCEP, SCCP
SR-99/120 Interchange Reconfiguration	\$62 Million	\$30 Million (CON)	ITIP, SHOPP, TCEP, SCCP
Central Valley Gateway Project	\$76 Million	\$76 Million (CON)	TCEP, SCCP



I-205 Managed Lanes



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UPCOMING FUNDING OPPORTUNITIES

- ❖ Senate Bill 1: awards in Spring for-
 - Solutions for Congested Corridors
 - Trade Corridor Enhancement Program
 - Local Partnership Program (Competitive)
- ❖ Federal Infrastructure Bill (i.e. “BIL”):
 - RAISE: Awards announced in Summer
 - INFRA: NOFO released in Summer
- ❖ MRWG Dozen Letters of Support



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