Meeting Agenda

Megaregion Working Group

Metropolitan Transportation Commission (MTC) Representatives
Mayor Carol Dutra-Vernaci, Union City; Supervisor Federal D. Glover, Contra Costa County; Commissioner Nate Miley, Alameda County; Jim Spering, 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 Mayor Leo Zuber, City of Ripon

Sacramento Area Council of Governments (SACOG) Representatives
Councilmember Alice Dowdín Calvillo, City of Auburn; Supervisor Gary Bradford, Yuba County; Mayor Paul Joiner, City of Lincoln; Councilmember Mike Kozlowski, City of Folsom

Friday, January 26, 2024

12:30 PM

In-Person Meeting Locations:

Contra Costa Transportation Authority
Board Room
2999 Oak Road, Suite 100
Walnut Creek, CA 94597

SJCOG Office
Cornerstone Conference Room
555 E. Weber Ave
Stockton, CA 95202

SACOG Office
Board Room
1415 L Street, Suite 300
Sacramento, CA 95814

Virtual Participation Options:

The meeting webcast will be available live via Zoom at https://sjcog.zoom.us/s/83331091608
The meeting will be available via phone: 1(669)444-9171 – Webinar ID: 833 3109 1608

Members of the public may attend in person, or remotely via Zoom at the link or via the 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.

Members of the public may submit comments by email at Niblock@sjcog.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. Welcome and Framing Remarks

   Background on the Megaregion Working Group agenda items, including Sacramento Advocacy Day and Managed Lanes updates.

   **Action:** Information (verbal report)
   **Presenters:** Diane Nguyen, SJCOG

3. Chair & Vice Chair

   Introduction of this year’s Megaregion Working Group Chair and Vice Chair.

   **Action:** Information (verbal report)
   **Presenters:** Diane Nguyen, SJCOG

4. Sacramento Advocacy Day

   Mark Watts will provide an update ahead on the Megaregion Working Group’s annual Sacramento Advocacy Day, including key subject matter to be discussed with legislative partners.

   **Action:** Information (verbal report)
   **Presenters:** Mark Watts, Mark Watts Advocacy

5. Managed Lanes Update

   An overview of key projects in the megaregion exploring “Managed Lanes” as a project alternative. Discussion will include details on lessons learned associated with project alternative development, and lessons learned associated with the development of joint powers authorities.

   **Action:** Information (verbal report)
   **Presenters:** Lisa Klein, MTC
   Kathleen Hanley, SACOG
   Sherina Lam, Kimley-Horn, consultant to SJCOG
   Andrew Quinn, Caltrans

   **Attachments:** 5a – Managed Lanes Joint Presentation – Powerpoint

6. Funding Update

   Staff will present the funding awards for “Megaregion Dozen” projects, including full funding for two of the projects.

   **Action:** Information (verbal report)
   **Presenters:** Ryan Niblock, SJCOG

   **Attachments:** 6a – Megaregion Dozen Funding Update – Powerpoint
7. Public Comment / Other Business

This portion of the meeting is reserved for persons wishing to address the Megaregion Working Group on items within its jurisdiction but NOT on this agenda. Public Comment will be allowed during the Items above. 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 Friday, April 26, 2024, from 12:30 pm to 2:30 pm. Any changes to the schedule will be duly noticed to the public.
Attachment 5a:

Managed Lanes Joint Presentation – Powerpoint
Bay Area Express Lanes Program
Megaregion Working Group

January 26, 2024
Regional Vision: Robust network serving carpools and buses

Express Lane Network in Plan Bay Area 2050: ~750 lane-miles total

Express Lane Network Capital Cost = $3.7B

Express Lane Network Legend:
- Open/Under Construction
- Future Projects: HOV Conversion
- Future Projects: GP Conversion
- Future Projects: New Construction

HOV Conversion | GP Conversion | New Lane | Dual Lane
--- | --- | --- | ---
290 | 140 | 140 | 170
Regional Network
Growing Portfolio

- 155 miles in operation, 5 operators
- Open 8a-5p, M-F
- HOT 3+ Ring Around the Bay (I-880, SR-237, US 101)
- HOT 2+ (I-580, I-680)

<table>
<thead>
<tr>
<th>Go-Live</th>
<th>Highway</th>
<th>County</th>
<th>Operator</th>
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<tbody>
<tr>
<td>2010</td>
<td>I-680</td>
<td>Alameda, Santa Clara</td>
<td>Sunol JPA</td>
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<tr>
<td>2012</td>
<td>I-880/SR-237</td>
<td>Santa Clara</td>
<td>VTA</td>
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<tr>
<td>2017</td>
<td>I-680</td>
<td>Contra Costa</td>
<td>MTC (BAIFA)</td>
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<tr>
<td>2019</td>
<td>SR-237</td>
<td>Santa Clara</td>
<td>VTA</td>
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<tr>
<td>2020</td>
<td>I-880</td>
<td>Alameda</td>
<td>MTC (BAIFA)</td>
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<tr>
<td>2022</td>
<td>US 101</td>
<td>Santa Clara, San Mateo</td>
<td>VTA, SMCEL-JPA</td>
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<tr>
<td>2025</td>
<td>I-80</td>
<td>Solano</td>
<td>MTC (BAIFA)</td>
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Seamless Tolling

• Goal: consistent operations and customer-facing policies
• MOU for coordination between operating entities and other jurisdictions
• BAIFA Regional Toll Policy Committee represented by commissioners from each county
• Potentially, regional network planning, in close coordination with regional transit planning

<table>
<thead>
<tr>
<th>Policy Board Decisions</th>
<th>Caltrans Decisions</th>
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<tbody>
<tr>
<td>• Pricing Policies</td>
<td>• Tolling Hours</td>
</tr>
<tr>
<td>• Equity Programs</td>
<td>• Tolling Days / Weekend Tolling</td>
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<td>• Enforcement</td>
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<td>• Weekend Tolling</td>
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<tr>
<td>• Tolling Discounts</td>
<td></td>
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<tr>
<td>• Occupancy Declaration</td>
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<tr>
<td>• HOV Occupancy*</td>
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* Caltrans should be advised of proposed changes, but departmental approval is not required. Caltrans sets occupancy requirements for untolled HOV lanes
Express Lanes START℠

• Express lanes costs are a barrier for low-income drivers where transit may not be a viable option
• Expand mobility and access to opportunity with a 50% toll discount
• Leverage tools, rules and lessons of Clipper® START℠ transit fare discount
• Advance and apply an equity approach
• Launched 18-month Express Lanes START℠ pilot in spring 2023 on I-880 Express Lanes
Next Generation Freeways Study

Why are we studying the role of pricing in our future?

The Bay Area has transportation problems to solve

Pricing has potential to advance equity, if done right

We need bold strategies to meet ambitious emissions targets
Tolling in the SACOG Region:
Capital Area Regional Tolling Authority

Megaregion Working Group
26 January 2024
Tolling in the Sacramento Region

- **I-80 in Yolo County**: Draft environmental document out for public comment
- **I-5 in Sacramento County**: Environmental document under development
CARTA governance structure

- 1 voting seat per county
- 1 at-large voting seat

SACOG

- 1 voting seat per county
- 1 at-large voting seat

Yolo

- 2 voting seats appointed by YoloTD

Caltrans

- 1 voting seat

Future Counties

- 2 voting seats appointed by STA, PCTPA, or EDCTC
Yolo 80 Corridor Improvement Project

**Project Purpose**
- Improve person throughput
- Support goods movement
- Improve modality and travel reliability

**Project Management**
- Caltrans District 3
- Yolo TD

**Funding**
- Committed: $97 million
  - INFRA: $86 million
- Project Cost: $230-$465 million
Next steps

- AB 194 Application to CTC for Yolo 80
- Back-office procurement
- Region-wide equity study
Innovation in Motion

Megaregion Working Group
01/26/2024
Project Overview

• 15-Mile Corridor Between I-580 and I-5
Project Goals

- Provide reliable travel times along I-205 for commuters between the Central Valley and the Bay Area
- Facilitate more efficient goods movement on I-205
- Facilitate increased multi-modal transportation opportunities, including carpooling and ridesharing
Managed Lanes Alternatives

• HOV Lanes and Express Lanes
• Median Transit Corridor
Roadway Pricing Overview

January 2024
Introduction

• Caltrans studies, plans, funds, and implements pricing efforts – including HOT/Express Lanes and congestion pricing – in partnership with regional and local agencies across the state

• More than 500 lane-miles of dynamically priced Express Lanes, 8 Bay Area toll bridges, and multiple toll roads in operation today

• Pricing can:
  • Reduce traffic, VMT, and carbon emissions
  • Encourage carpooling and transit use
  • Support lower-income populations
Roadway Pricing and Climate Goals

“California will not meet its climate goals without implementing equitable roadway pricing strategies as these strategies are projected to achieve up to 27 to 37 percent of the needed per capita VMT reduction”

- CARB Scoping Plan

- **CAPTI**: “Support the implementation of regional and local planning efforts that align with the framework, with a focus on finding a pathway to implementation for roadway pricing efforts and VMT mitigation called for by SB 743”

- **CARB Scoping Plan**: “Implement equitable roadway pricing strategies based on local context and need, reallocating revenues to improve transit, bicycling, and other sustainable transportation choices.”

- **CTP 2050**: “Price roadways to improve the efficiency of auto travel.”
Roadway Pricing Strategic Plan

• State transportation goals, objectives, and strategies within CAPTI, CTP 2050, and the Caltrans Strategic Plan shape how Caltrans plans, designs, and implements road pricing projects and how revenues should be reinvested

• Caltrans will be collaboratively developing a Roadway Pricing Strategic Plan over the next year, formalizing the Department’s vision, strategies, and policies for pricing strategies
  • Focusing on dynamic pricing strategies to help reduce VMT and GHG emissions
  • Ensuring revenues are invested in projects and program that further reduce VMT and GHG emissions
State Roadway Pricing Working Group

- Advisory body of agency staff that meets quarterly to support road pricing projects and help them achieve the State’s transportation, climate, equity, and public health goals

- Topics to focus on this year:
  - Equity
  - Communications
  - Toll Revenues
  - Conversions
Regional Infrastructure Accelerator Grant

- $2 million to fund work to expedite planning, development, and delivery of a pipeline of equitable and sustainable road pricing projects that support low carbon travel choices
Discussion

Questions, comments, or feedback?
Attachment 6a:

Megaregion Dozen Funding Update – Powerpoint
UPDATE ON FUNDING ACTIVITIES

Megaregion Dozen Projects

Ryan Niblock, SJCOG
niblock@sjcog.org

January 26, 2024
MEGAREGION DOZEN PROJECTS

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. SR 99/120 Connector Project
12. Central Valley Gateway
## Megaregion Dozen: Celebrating Progress

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<thead>
<tr>
<th>Nominating Agencies</th>
<th>Megaregion Dozen Project</th>
<th>Award</th>
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<tbody>
<tr>
<td>Caltrans District 4</td>
<td>I-80 Westbound Truck Scales Replacement</td>
<td>$129 Million (TCEP)</td>
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<td>Solano Transportation Authority</td>
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<td>MTC</td>
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<tr>
<td>Caltrans District 4</td>
<td>Port of Oakland Green Power Microgrid</td>
<td>$42 Million (TCEP)</td>
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<td>Port of Oakland</td>
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<td>MTC</td>
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<tr>
<td>Caltrans District 10</td>
<td>SR 99 / 120 Connector Project, Phase 1A</td>
<td>$16.3 Million (STIP)</td>
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<td>City of Manteca</td>
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<td>SJCOG</td>
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<tr>
<td>Capitol Corridor JPA</td>
<td>Capitol Corridor: Sacramento-Roseville Third Track (Phase 1)</td>
<td>$42.5 Million (CRISI)</td>
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MEGAREGION DOZEN
PROJECT ADOPTION PROCESS

Full funding confirmation

MPO process to identify new project(s)

MPO present for approval at next Megaregion Working Group meeting
UPCOMING DISCRETIONARY FUNDING OPPORTUNITIES

❖ SB 1 Programs:
  • Transit and Intercity Rail Capital Program (TIRCP) Cycle 7 – February, 2024

❖ Federal Infrastructure Bill (i.e. “BIL”):
  • Rebuilding American Infrastructure with Sustainability and Equity (RAISE) – Applications due February 28, 2024