



# SOLANO TRANSPORTATION AUTHORITY

## Member Agencies:

Benicia ♦ Dixon ♦ Fairfield ♦ Rio Vista ♦ Suisun City ♦ Vacaville ♦ Vallejo ♦ Solano County

*Solano Transportation Authority*  
... working for you!

423 Main Street, Suisun City, CA 94585-2413 ♦ Phone (707) 424-6075 / Fax (707) 424-6074  
Email: [info@sta.ca.gov](mailto:info@sta.ca.gov) ♦ Website: [sta.ca.gov](http://sta.ca.gov)

## TRANSIT ELEMENT COMMITTEE (TEC) KICK-OFF MEETING

**4:00 - 5:30 p.m., Wednesday, July 12, 2023**  
**STA Office - Board Room**  
**423 Main Street, Suisun City**

The TEC is conducting their meetings **in person**.

The Zoom link below is available only for non-elected official participants joining the meeting remotely.

### Zoom Link Info:

<https://us02web.zoom.us/j/89903509106?pwd=c1FCa0xGd2pybjNmKzVxY0JSzVxUT09>

**Meeting ID: 899 0350 9106**

**Passcode: 828746**

## MEETING AGENDA

### ITEM

### STAFF PERSON

- 1. CALL TO ORDER / INTRODUCTIONS**  
(4:00 - 4:05 p.m.)

Robert McConnell, Chair

- 2. APPROVAL OF AGENDA**  
(4:05 - 4:10 p.m.)

Robert McConnell, Chair

- 3. OPPORTUNITY FOR PUBLIC COMMENT**  
(4:10 - 4:15 p.m.)

Robert McConnell, Chair

- 4. CONSENT CALENDAR**

**A. None.**

- 5. INFORMATIONAL – DISCUSSION ITEMS**

- A. Comprehensive Transportation Plan Purpose and Schedule**

Robert Guerrero, STA

1. What is STA's Comprehensive Transportation Plan?

3. Overview of CTP Transit Element

Kathrina Gregana, STA

- a. Relevant Plans – Current and Future

(4:15 - 4:30 p.m.)

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### 2023 Transit Element Committee Members

Terry Scott  
City of Benicia

Steve Bird  
City of Dixon

Catherine Moy  
City of Fairfield

Walt Stanish  
City of Rio Vista

Alma Hernandez  
City of Suisun City

John Carli  
City of Vacaville

Robert McConnell  
City of Vallejo  
CHAIR

Mitch Mashburn  
County of Solano

Jim Allison  
CCJPA

Pippin Dew/  
Kevin Connolly  
WETA

Shruti Hari  
MTC

Brian McLean  
TAC Rep.

Ruben Brunt  
PCC

Susan Rotchy  
CTSA

Diane Feinstein  
Consortium Rep.

Louren Kotow  
Dixon Read-  
Ride

Lori DaMassa  
Vacaville City  
Coach

Beth Kranda  
SolTrans

## **B. Presentations – Overview of Transit System Part 1**

1. Water Emergency Transportation Authority (WETA) San Francisco Bay Ferry Service – Vision Plan and Priorities – (4:30 – 4:40 p.m.)  
Seamus Murphy, WETA
2. Passenger Rail System – (4:40 – 5:00 p.m.)  
Jim Allison, CCJPA
  - a) Capitol Corridor Joint Powers Authority (CCJPA) Service – Vision Plan and Priorities
  - b) State and Regional Efforts
    - i. State Rail Plan
    - ii. Link21 Project
    - iii. SMART SR-37 Rail Study
  - c) Other STA and Member Agency Rail Planning and Projects  
David Kutrosky, DBK  
Advisory Services
    - i. Solano Rail Hub Project
    - ii. Vallejo Passenger Rail Study
    - iii. Rail Crossing Safety Improvements Plan Update
3. Solano Mobility Programs – (5:00 - 5:10 p.m.)
  - i. Employer and Commuter Programs
  - ii. Mobility Services for Priority Populations  
Debbie McQuilkin/Lorene  
Garrett, STA
4. History of Transit in Solano County  
(5:10-5:20 p.m.)  
Daryl Halls, STA

## **6. ACTION ITEMS**

**A. None.**

## **7. ROUND TABLE DISCUSSION** (5:20 - 5:30 p.m.)

Committee Members

### **Future Topics:**

- **Overview of Transit System Part II – Bus Operators**
- **Connected Mobility Implementation Plan**
  - **6 Focus Areas of MTC Blue Ribbon Transit Recovery Task Force**
  - **Market Assessment**
- **Microtransit**
- **Alternative Fuels for Transit**
- **Local Priority Transit Element Projects and Programs**

## **8. ADJOURNMENT / NEXT MEETING**

The next Transit Element Committee meeting is scheduled for **4:00 p.m., Wednesday, September 13, 2023**, at the STA Office (Board Room), 423 Main Street, Suisun City.

### **Tentative Meeting Dates**

**4:00 p.m., Wednesday, September 13, 2023**  
**4:00 p.m., Wednesday, January 10, 2024**  
**4:00 p.m., Wednesday, June 12, 2024**

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STA Comprehensive Transportation Plan (CTP) Update  
Transit Committee - Reading Materials

*Passenger Rail*

- [2018 California State Rail Plan](#)
- [2022 Solano Rail Hub Advanced Planning Study](#)
- [2021 SMART and SolanoExpress Station Feasibility Study](#)
- [2015 Solano Rail Facilities Plan](#)

*Ferry Service*

- [2019 Solano Water Transit Feasibility Study](#)

*Solano Mobility*

- [2019 Solano Mobility Study for Older Adults and People with Disabilities Update](#)

*Bus Operator and Corridor Plans*

- [2014 I-80/I-680/I-780 Corridor Management Plan](#)
- [SR 12 Corridor System Management Plan \(CSMP\) 2010](#)
- [I-505 Corridor Plan 2010](#)
- [SR 37 Comprehensive Multimodal Corridor Plan \(CMCP\) 2021](#)
- [2020 State Route 29 Comprehensive Multimodal Corridor Plan](#)
- [SR 37 Travel Behavior and Transit Feasibility Study \(2019\)](#) (NVTa Study)
- 2022 Short Range Transit Plans
  - [Dixon Redit-Ride](#)
  - [Fairfield and Suisun Transit \(FAST\)](#)
  - [Rio Vista Delta Breeze](#)
  - [Solano County Transit \(SolTrans\)](#)
  - [Vacaville City Coach](#)
- 2020 Short Range Transit Plans
  - [Dixon Redit-Ride](#)
  - [Fairfield and Suisun Transit \(FAST\)](#)
  - [Rio Vista Delta Breeze](#)
  - [Solano County Transit \(SolTrans\)](#)
  - [Vacaville City Coach](#)
- [2020 Vallejo Community Based Transportation Plan](#)
- [2022 Suisun Community Based Transportation Plan](#)
- [2022 Countywide Transit Electrification Transition Plan](#)
- Connected Mobility Implementation Plan
  - [2022 Market Assessment](#)
  - [2022 Public Outreach Summary](#)
- [2022 Solano Express Ridership Survey](#)
- MTC Blue Ribbon Transit Recovery Task Force 27 Recommendations & 6 Functional Areas
  - [6 Functional Areas](#)
  - [27 Specific Near-Term Actions](#)
  - [Action Plan](#)

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## A

AADT	Average Annual Daily Traffic
ABAG	Association of Bay Area Governments
ACTC	Alameda County Transportation Commission
ADA	American Disabilities Act
ADT	Average Daily Traffic
APDE	Advanced Project Development Element (STIP)
AQMD	Air Quality Management District
ARRA	American Recovery and Reinvestment Act
ATP	Active Transportation Program
ATWG	Active Transportation Working Group
AVA	Abandoned Vehicle Abatement

## B

BAAQMD	Bay Area Air Quality Management District
BAC	Bicycle Advisory Committee
BACTA	Bay Area Counties Transportation Agencies
BAIFA	Bay Area Infrastructure Financing Authority
BARC	Bay Area Regional Collaborative
BART	Bay Area Rapid Transit
BATA	Bay Area Toll Authority
BCDC	Bay Conservation & Development Commission
BUILD	Better Utilizing Investments to Leverage Development

## C

CAF	Clean Air Funds
CalSTA	California State Transportation Agency
CALTRANS	California Department of Transportation
CAPTI	California State Transportation: Climate Action Plan for Transportation
CARB	California Air Resources Board
CCAG	City-County Association of Governments (San Mateo)
CCCC (4'Cs)	City County Coordinating Council
CCCTA (3CTA)	Central Contra Costa Transit Authority
CCJPA	Capitol Corridor Joint Powers Authority
CCTA	Contra Costa Transportation Authority
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CHP	California Highway Patrol
CIP	Capital Improvement Program
CMA	Congestion Management Agency
CMIA	Corridor Mobility Improvement Account
CMAQ	Congestion Mitigation & Air Quality Program
CMGC	Construction Manager/General Contractor
CMP	Congestion Management Plan
CNG	Compressed Natural Gas
CPI	Consumer Price Index
CRRSAA	Coronavirus Response and Relief Supplemental Appropriation Act of 2021
CTA	California Transit Agency
CTC	California Transportation Commission
CTP	Comprehensive Transportation Plan
CTSA	Consolidated Transportation Services Agency

## D

DBE	Disadvantaged Business Enterprise
DOT	Department of Transportation

## E

ECMAQ	Eastern Solano Congestion Mitigation Air Quality Program
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
EV	Electric Vehicle

## F

FAST	Fairfield and Suisun Transit
FAST Act	Fixing America's Surface Transportation Act
FASTER	Freedom. Affordability. Speed. Transparency. Equity. Reliability.
FASTLANE	Fostering Advancements in Shipping and Transportation for the Long-term Achievement of National Efficiencies
FEIR	Final Environmental Impact Report
FWHA	Federal Highway Administration
FPI	Freeway Performance Initiative
FTA	Federal Transit Administration

## G

GARVEE	Grant Anticipating Revenue Vehicle
GHG	Greenhouse Gas
GIS	Geographic Information System

## H

HIP	Housing Incentive Program
HOT	High Occupancy Toll
HOV	High Occupancy Vehicle
HPMS	Highway Performance Monitoring System
HSIP	Highway Safety Improvement Plan

## I

INFRA	Infrastructure for Rebuilding America
ISTEA	Intermodal Surface Transportation Efficiency Act
ITIP	Interregional Transportation Improvement Program
ITS	Intelligent Transportation System

## J

JARC	Jobs Access Reverse Commute Program
JPA	Joint Powers Agreement

## L

LATIP	Local Area Transportation Improvement Program
LCTOP	Low Carbon Transit Operations Program (LCTOP)
LEV	Low Emission Vehicle
LIFT	Low Income Flexible Transportation Program
LOS	Level of Service
LS&R	Local Streets & Roads
LTR	Local Transportation Funds

## M

MAP-21	Moving Ahead for Progress in the 21 <sup>st</sup> Century
MAZ	Micro Analysis Zone
MIS	Major Investment Study
MLIP	Managed Lanes Implementation Plan
MOU	Memorandum of Understanding
MPO	Metropolitan Planning Organization
MTAC	Model Technical Advisory Committee
MTC	Metropolitan Transportation Commission
MTS	Metropolitan Transportation System

## N

NCTPA	Napa County Transportation & Planning Agency
NEPA	National Environmental Policy Act
NHS	National Highway System
NOP	Notice of Preparation
NVTA	Napa Valley Transportation Authority

## O

OBAG	One Bay Area Grant
OPR	Office of Planning and Research
OTS	Office of Traffic Safety

## P

PAC	Pedestrian Advisory Committee
PCA	Priority Conservation Area
PCC	Paratransit Coordinating Council
PCI	Pavement Condition Index

PCRP	Planning & Congestion Relief Program	SRTP	Short Range Transit Plan
PDS	Project Development Support	SSARP	Systemic Safety Analysis Report Program
PDA	Priority Development Area	SSPWD TAC	Solano Seniors & People with Disabilities Transportation Advisory Committee
PDT	Project Delivery Team	STAF	State Transit Assistance Fund
PDWG	Project Delivery Working Group	STA	Solano Transportation Authority
PMP	Pavement Management Program	STBG	Federal Surface Transportation Block Grant Program
PMS	Pavement Management System	STIA	Solano Transportation Improvement Authority
PNR	Park & Ride	STIP	State Transportation Improvement Program
POP	Program of Projects	STP	Federal Surface Transportation Program
PPA	Priority Production Area	SubHIP	Suburban Housing Incentive Pool
PPM	Planning, Programming & Monitoring	<b>T</b>	
PPP (P3)	Public Private Partnership	TAC	Technical Advisory Committee
PS&E	Plans, Specifications & Estimate	TAM	Transportation Authority of Marin
PSR	Project Study Report	TANF	Temporary Assistance for Needy Families
PTA	Public Transportation Account	TAZ	Transportation Analysis Zone
PTAC	Partnership Technical Advisory Committee (MTC)	TCEP	Trade Corridor Enhancement Program
<b>R</b>		TCI	Transportation Capital Improvement
RABA	Revenue Alignment Budget Authority	TCIF	Trade Corridor Improvement Fund
REPEG	Regional Environmental Public Education Group	TCM	Transportation Control Measure
RFP	Request for Proposal	TCRP	Transportation Congestion Relief Program
RFQ	Request for Qualification	TDA	Transportation Development Act
RM 1/2/3	Regional Measure 1/2/3 (Bridge Toll)	TDM	Transportation Demand Management
RMRP	Road Maintenance and Rehabilitation Program	TE	Transportation Enhancement
RORS	Routes of Regional Significance	TEA	Transportation Enhancement Activity
RPC	Regional Pedestrian Committee	TEA-21	Transportation Efficiency Act for the 21 <sup>st</sup> Century
RRP	Regional Rideshare Program	TFCA	Transportation Funds for Clean Air
RTEP	Regional Transit Expansion Policy	TIF	Transportation Investment Fund
RTIF	Regional Transportation Impact Fee	TIGER	Transportation Investment Generating Economic Recovery
RTP	Regional Transportation Plan	TIP	Transportation Improvement Program
RTP/SCS	Regional Transportation Plan/Sustainable Communities Strategies	TIRCP	Transit and Intercity Rail Capital Program
RTIP	Regional Transportation Improvement Program	TLC	Transportation for Livable Communities
RTMC	Regional Transit Marketing Committee	TMA	Transportation Management Association
RTPA	Regional Transportation Planning Agency	TMP	Transportation Management Plan
<b>S</b>		TMS	Transportation Management System
SACOG	Sacramento Area Council of Governments	TMTAC	Transportation Management Technical Advisory Committee
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equality Act-a Legacy for Users	TNC	Transportation Network Company
SATP	Solano Active Transportation Plan	TOD	Transportation Operations Systems
SCS	Sustainable Community Strategy	TOD	Transit Oriented Development
SCTA	Sonoma County Transportation Authority	TOS	Traffic Operation System
SFCTA	San Francisco County Transportation Authority	T-Plus	Transportation Planning and Land Use Solutions
SGC	Strategic Growth Council	TRAC	Trails Advisory Committee
SJCOG	San Joaquin Council of Governments	TSMO	Transportation System Management and Operations
SHOPP	State Highway Operations & Protection Program	<b>U, V, W</b>	
SMAQMD	Sacramento Metropolitan Air Quality Management District	UZA	Urbanized Area
SMART	Sonoma Marin Area Rapid Transit	USDOT	United States Department of Transportation
SMART	Safety, Mobility and Automated Real-time	VHD	Vehicle Hours of Delay
SMCCAG	San Mateo City-County Association of Governments	VMT	Vehicle Miles Traveled
SNABM	Solano-Napa Activity-Based Model	VTA	Valley Transportation Authority (Santa Clara)
SNCI	Solano Napa Commuter Information	W2W	Welfare to Work
SoHip	Solano Highway Partnership	WCCCTAC	West Contra Costa County Transportation Advisory Committee
SoHIP	Solano Housing Improvement Program	WETA	Water Emergency Transportation Authority
SoTrans	Solano County Transit	<b>Y, Z</b>	
SOV	Single Occupant Vehicle	YCTD	Yolo County Transit District
SPOT	Solano Projects Online Tracking	YSAQMD	Yolo/Solano Air Quality Management District
SP&R	State Planning & Research	ZEV	Zero Emission Vehicle
SPUR	San Francisco Bay Area Planning and Urban Research		
SR	State Route		
SR2S	Safe Routes to School		
SR2T	Safe Routes to Transit		



CTP SUB COMMITTEE & PURPOSE OF COMMITTEE	COMMITTEE MEMBERS & INVITED PARTICIPANTS	MEETING SCHEDULE / STA SUPPORTING STAFF
<p><b>ACTIVE TRANSPORTATION COMMITTEE</b></p> <p><u>Purpose:</u> This policy committee makes recommendations to the STA Board for changes and updates to the Active Transportation Element of the <a href="#">Comprehensive Transportation Plan</a>. It also recommends funding for <a href="#">Alternative Fuel and Capital Grants</a> as well as other alternative modes funds.</p>	<p><u>Voting Members:</u></p> <ol style="list-style-type: none"> <li>Alma Hernandez, City of Suisun City <i>(Chair)</i></li> <li>Terry Scott, City of Benicia</li> <li>Jim Ernest, City of Dixon</li> <li>K. Patrice Williams, City of Fairfield</li> <li>Edwin Okamura, City of Rio Vista</li> <li>Jeanette Wylie, City of Vacaville</li> <li>Peter Bregenzer, City of Vallejo</li> <li>Wanda Williams, County of Solano</li> </ol> <p><u>Other Invited Participants:</u></p> <ol style="list-style-type: none"> <li>Gretchen Bennitt, YSAQMD</li> <li>Tyler Meirose, BAC</li> <li>Bob Berman, PAC</li> <li>Dave Belef, SR2S Advisory Committee</li> <li>Erin Morris, Planning Directors Rep</li> <li>Kara Oberg, MTC/ABAG</li> <li>Paul Kaushal (Alternate: Melissa Tigbao), TAC Representative</li> <li>Khatereh Afshar, Caltrans</li> </ol>	<p><u>In Person Meeting Schedule at STA: (*Confirmed / +To be Determined)</u></p> <p><i>*4:00p., Wed., May 10, 2023</i></p> <p><i>*4:00p., Wed., October 11, 2023</i></p> <p><i>+4:00p., Wed., April 10, 2024</i></p> <p><u>STA Lead Staff:</u> <i>Robert Guerrero, Director of Planning</i> <i>Dulce Jimenez, Planning Assistant</i></p> <p><u>Meeting Clerks:</u> <i>Johanna Masiclat</i> <i>Natalie Quezada</i></p>
<p><b>ARTERIALS, HIGHWAYS AND FREEWAYS COMMITTEE</b></p> <p><u>Purpose:</u> This policy committee makes recommendations to the STA Board of Directors for changes and updates to the <a href="#">Arterials, Highways, and Freeways Element</a> of the <a href="#">Comprehensive Transportation Plan</a> as well as recommendations on corridor studies, such as the <a href="#">I-80/I-680/I-780 Major Investment &amp; Corridor Study</a>.</p>	<p><u>Voting Members:</u></p> <ol style="list-style-type: none"> <li>John Carli, City of Vacaville <i>(Chair)</i></li> <li>Steve Young, City of Benicia</li> <li>Steve Bird, City of Dixon</li> <li>Catherine Moy, City of Fairfield</li> <li>Ron Kott, City of Rio Vista</li> <li>Peter Bregenzer, City of Vallejo</li> <li>Princess Washington, City of Suisun City</li> <li>Mitch Mashburn, County of Solano</li> </ol> <p><u>Other Invited Participants:</u></p> <ol style="list-style-type: none"> <li>Dave Belef, BAC</li> <li>Teri Booth, PAC</li> <li>Matt Tuggle (Alternate: Deborah Barr), TAC</li> <li>John McKenzie, Caltrans</li> <li>Captain Mike Lehman, CHP Rep.</li> <li>Lisa Klein, MTC</li> </ol>	<p><u>In Person Meeting Schedule at STA: (*Confirmed / +To be Determined)</u></p> <p><i>*4:00p., Wed., June 14, 2023</i></p> <p><i>*4:00p., Wed., December 13, 2023</i></p> <p><i>+4:00p., Wed., May 10, 2024</i></p> <p><u>STA Lead Staff:</u> <i>Robert Guerrero, Director of Planning</i> <i>Nick Burton, Director of Projects</i> <i>Leslie Gould, Assistant Project Manager</i></p> <p><u>Meeting Clerks:</u> <i>Johanna Masiclat</i> <i>Natalie Quezada</i></p>
<p><b>TRANSIT COMMITTEE</b></p> <p><u>Purpose:</u> This policy committee makes recommendations to the STA Board of Directors for changes and updates to the <a href="#">Transit Element</a> of the <a href="#">Comprehensive Transportation Plan</a> as well as recommendations on corridor studies, such as the <a href="#">I-80/I-680 Transit Corridor Study</a>.</p>	<p><u>Voting Members:</u></p> <ol style="list-style-type: none"> <li>Robert McConnell, City of Vallejo <i>(Chair)</i></li> <li>Terry Scott, City of Benicia</li> <li>Steve Bird, City of Dixon</li> <li>Catherine Moy, City of Fairfield</li> <li>Walt Stanish, City of Rio Vista</li> <li>Alma Hernandez, City of Suisun City</li> <li>John Carli, City of Vacaville</li> <li>Mitch Mashburn, County of Solano</li> </ol> <p><u>Other Invited Participants:</u></p> <ol style="list-style-type: none"> <li>Jim Allison, CCJPA</li> <li>Shruti Hari, MTC</li> <li>Pippin Dew, WETA Board Member</li> <li>Kevin Connolly, WETA</li> <li>Diane Feinstein, Consortium Chair</li> <li>Beth Kranda, SolTrans</li> <li>Ruben Brunt, PCC</li> <li>Susan Rotchy, CTSA</li> <li>Lori DaMassa, Vacaville City Coach</li> <li>Louren Kotow, Dixon Rendi-Ride</li> <li>Brian Mclean, TAC Rep.</li> </ol>	<p><u>In Person Meeting Schedule at STA: (*Confirmed / +To be Determined)</u></p> <p><i>*4:00p., Wed., July 12, 2023</i></p> <p><i>*4:00p., Wed., September 13, 2023</i></p> <p><i>*4:00p., Wed., January 10, 2024</i></p> <p><i>+4:00p., Wed., June 12, 2024</i></p> <p><u>STA Lead Staff:</u> <i>Robert Guerrero, Director of Planning</i> <i>Ron Grassi, Director of Programs</i> <i>Kathrina Gregana. Associate Planner</i></p> <p><u>Meeting Clerks:</u> <i>Johanna Masiclat</i> <i>Natalie Quezada</i></p>

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