



MEETING AGENDA

**4:30 – 5:30 p.m., Plan Bay Area 2050
Project Submittal Workshop**

**6:00 p.m., STA Board Regular
Wednesday, May 8, 2019
Suisun City Hall Council Chambers
701 Civic Center Drive
Suisun City, CA 94585**

Mission Statement: To improve the quality of life in Solano County by delivering transportation system projects to ensure mobility, travel safety, and economic vitality.

Public Comment: Pursuant to the Brown Act, the public has an opportunity to speak on any matter on the agenda or, for matters not on the agenda, issues within the subject matter jurisdiction of the agency. Comments are limited to no more than 3 minutes per speaker unless modified by the Board Chair, Gov't Code § 54954.3(a). By law, no action may be taken on any item raised during the public comment period although informational answers to questions may be given and matters may be referred to staff for placement on a future agenda of the agency. **Speaker cards are required in order to provide public comment. Speaker cards are on the table at the entry in the meeting room and should be handed to the STA Clerk of the Board. Public comments are limited to 3 minutes or less.**

Americans with Disabilities Act (ADA): This agenda is available upon request in alternative formats to persons with a disability, as required by the ADA of 1990 (42 U.S.C. §12132) and the Ralph M. Brown Act (Cal. Govt. Code §54954.2). Persons requesting a disability related modification or accommodation should contact Johanna Masielat, Clerk of the Board, at (707) 399-3203 during regular business hours at least 24 hours prior to the time of the meeting.

Translation Services: For document translation please call:

Para la llamada de traducción de documentos:

對於文檔翻譯電話

Đối với tài liệu gọi dịch:

Para sa mga dokumento tawag sa pagsasalin:

707-399-3239

Staff Reports: Staff reports are available for inspection at the STA Offices, One Harbor Center, Suite 130, Suisun City during regular business hours, 8:00 a.m. to 5:00 p.m., Monday-Friday. You may also contact the Clerk of the Board via email at jmasielat@sta.ca.gov **Supplemental Reports:** Any reports or other materials that are issued after the agenda has been distributed may be reviewed by contacting the STA Clerk of the Board and copies of any such supplemental materials will be available on the table at the entry to the meeting room.

Agenda Times: Times set forth on the agenda are estimates. Items may be heard before or after the times shown.

ITEM

BOARD/STAFF PERSON

1. PLAN BAY AREA 2050 PROJECT SUBMITTAL WORKSHOP
(4:30 – 5:30 p.m.)

2. CALL TO ORDER/ PLEDGE OF ALLEGIANCE
(6:00 p.m.)

Vice Chair Bogue

<u>STA BOARD MEMBERS</u>							
Jim Spering	Lori Wilson	Elizabeth Patterson	Thom Bogue (Vice Chair)	Harry Price (Chair)	Ronald Kott	Ron Rowlett	Bob Sampayan
County of Solano	City of Suisun City	City of Benicia	City of Dixon	City of Fairfield	City of Rio Vista	City of Vacaville	City of Vallejo
<u>STA BOARD ALTERNATES</u>							
Erin Hannigan	Mike Segala	Lionel Largaespada	Steve Bird	Chuck Timm	Donald Roos	Dilenna Harris	Robert McConnell

- 3. CONFIRM QUORUM/ STATEMENT OF CONFLICT** Vice Chair Bogue
An official who has a conflict must, prior to consideration of the decision; (1) publicly identify in detail the financial interest that causes the conflict; (2) recuse himself/herself from discussing and voting on the matter; (3) leave the room until after the decision has been made. Cal. Gov't Code § 87200.
- 4. APPROVAL OF AGENDA** Daryl Halls
- 5. OPPORTUNITY FOR PUBLIC COMMENT**
(6:05 – 6:10 p.m.)
- 6. EXECUTIVE DIRECTOR'S REPORT – Pg.** Daryl Halls
(6:10 – 6:15 p.m.)
- 7. REPORT FROM THE METROPOLITAN TRANSPORTATION COMMISSION (MTC)** Jim Spering,
(6:15 – 6:20 p.m.) MTC Commissioner
- 8. REPORT FROM CALTRANS**
(6:20 – 6:25 p.m.)
- 9. STA PRESENTATIONS**
(6:25 – 6:35 p.m.)
- A. Recognition of Appreciation for Capitol Corridor's Managing Director David Kutrosky** Board Member Spering
- B. Recognition of Solano Bike Commuter of the Year Paul Meltzer, City of Fairfield** Board Member Spering and Board Alternate Chuck Timm
- C. Legislative Update** Vincent Ma
- D. Directors Reports:**
- 1. Planning** Robert Guerrero
- 2. Projects** Janet Adams
- 3. Programs** Ron Grassi
- 10. CONSENT CALENDAR**
Recommendation:
Approve the following consent items in one motion.
(Note: Items under consent calendar may be removed for separate discussion.)
(6:35 – 6:40 p.m.)
- A. Meeting Minutes of the STA Board Meeting of April 10, 2019** Johanna Masiclat
Recommendation:
Approve the Minutes of the STA Board Meeting of April 10, 2019.
Pg.
- B. Draft Minutes of the STA Technical Advisory Committee (TAC) Meeting of April 24, 2019** Johanna Masiclat
Recommendation:
Receive and file.
Pg.
- C. Fiscal Year (FY) 2018-19 Third Quarter Budget Report** Susan Furtado
Recommendation:
Receive and file.

Pg.

- D. Appointment to Solano County Transit (SolTrans) Public Advisory Committee (PAC)** Brandon Thomson

Recommendation:

Appoint Cynthia Tanksley to the SolTrans PAC as the STA representative for a three (3) year term.

- E. American Disability Act (ADA) Eligibility Assessment for Solano County** Debbie McQuilkin

Recommendation:

Authorize the Executive Director to:

1. Release a Request for Proposal for American Disability Act (ADA) Eligibility Assessments for Solano County; and
2. Enter into an agreement for an amount not-to-exceed \$200,000 per year for three years with two options years for ADA Eligibility Assessments for Solano County.

Pg.

11. ACTION FINANCIAL ITEMS

- A. Award of Construction Contract for the Vallejo Transit Center – York Street Improvements Project** Janet Adams

Recommendation:

Approve the following:

1. The Vallejo Transit Center – York Street Improvements Project Contract, Notice to Contractors and Special Provisions, including issued Addenda;
2. Authorize the Executive Director or his designee to sign the contract on behalf of the STA Board subject to the Executive Director or his designee having reviewed and found sufficient all required documents, including the contract signed by the contractor and the required surety bonds and certificates of insurance;
3. Authorize the Executive Director or his designee to execute required contract change orders for up to 20% of the bid amount and enter in a contract amount not to exceed is \$2,400,000; and
4. Resolution No. 2019-03 for the Vallejo Transit Center – York Street Improvements Project Contract.

(6:40 – 6:45 p.m.)

Pg.

- B Bay Area Air Quality Management District (BAAQMD) Transportation Fund for Clean Air (TFCA) Fiscal Year (FY) 2019-20 County Program Manager Funds** Triana Crighton

Recommendation:

Approve FY 2018-19 BAAQMD TFCA County Program Manager Funds as follows:

1. \$93,845 for the Solano Mobility Program;
2. \$31,050 for Cal Maritime's On-Campus Electric Chargers;

3. \$1,600 for Cal Maritime’s Electric Hybrid Van Purchase;
4. \$120,000 for Travis Air Force Base’s Electric Chargers; and
5. \$99,500 for Suisun City’s Crystal Middle School Traffic Calming Project.

(6:45 – 6:50 p.m.)

Pg.

12. ACTION NON-FINANCIAL ITEMS

- A. Public Hearing on STA Plan Bay Area 2050 Project Submittals** Robert Guerrero

Recommendation:

Approve the following:

1. Open the public hearing and hear public comments on the new project submittals for the Plan Bay Area 2050; and
2. Continue the public hearing to the STA Board meeting on June 12, 2019 to approve projects to be submitted to MTC for inclusion in the Plan Bay Area 2050.

(6:50 – 7:05 p.m.)

Pg.

- B. STA’s Draft Overall Work Plan (OWP) for Fiscal Years (FYs) 2019-20 and 2020-21** Daryl Halls

Recommendation:

Authorize the Executive Director to distribute the STA’s Draft Overall Work Plan for FY 2019-20 and FY 2020-21 for review and comment.

(7:05 – 7:15 p.m.)

Pg.

13. INFORMATIONAL – NO DISCUSSION ITEMS

- A. Transportation and Land Use Activities Update** Robert Guerrero
Pg.

- B. Legislative Update** Vincent Ma
Pg.

- C. Yolo-Solano Air Quality Management District (YSAQMD) Clean Air Funds (CAF) Fiscal Year (FY) 2019-20** Triana Crighton
Pg.

- D. Metropolitan Transportation Commission (MTC) Plan Bay Area 2050 – Transit Needs Assessment** Ron Grassi
Pg.

- E. Fiscal Year (FY) 2018-19 Abandoned Vehicle Abatement (AVA) Program Second Quarter Report** Brenda McNichols
Pg.

F. Summary of Funding Opportunities
Pg.

Triana Crighton

G. 2019 STA Board and Advisory Committee Meeting Schedule
Pg.

Johanna Masielat

14. BOARD MEMBERS COMMENTS

15. ADJOURNMENT

The next regularly scheduled meeting of the STA Board is at **6:00 p.m., Wednesday, June 12, 2019**, at the Suisun Council Chambers.

STA Board Meeting Schedule for Calendar Year 2019

~~6:00 p.m., Wednesday, January 9, 2019~~

~~6:00 p.m., Wednesday, February 13, 2019~~

~~6:00 p.m., Wednesday, March 13, 2019~~

~~6:00 p.m., Wednesday, April 10, 2019~~

6:00 p.m., Wednesday, May 8, 2019

6:00 p.m., Wednesday, June 12, 2019

6:00 p.m., Wednesday, July 10, 2019

NO MEETING IN AUGUST – BOARD RECESS

6:00 p.m., Wednesday, September 11, 2019

6:00 p.m., Wednesday, October 9, 2019

5:00 p.m., Wednesday, November 13, 2019 (STA's 22nd Annual Awards – City of Fairfield)

6:00 p.m., Wednesday, December 11, 2019

This page intentionally left blank.



DATE: April 26, 2019
TO: STA Board
FROM: Daryl K. Halls
RE: Executive Director's Report – May 2019

The following is a brief status report on some of the major issues and projects currently being advanced by the Solano Transportation Authority (STA). An asterisk (*) notes items included in this month's Board agenda.

STA Hosts Plan Bay Area 2050 Workshop for Solano County *

In preparation for STA's submittal of capacity projects to the Metropolitan Transportation Commission (MTC) in June as part of the Plan Bay Area 2050 process, the STA is hosting on May 8th, both a workshop to receive presentations from our citizen and technical advisory committees and an opportunity for public input at the STA Board that evening. To be eligible for future state and federal transportation funds, projects must be included in this Plan and the Plan must be fiscally constrained. The deadline for STA to submit Solano County transportation projects to MTC/ABAG is by the end of June of 2019.

STA's Draft Overall Work Program (OWP) for Fiscal Years 2019-20 and 2020-21 *

Each year, STA staff updates and the STA Board reviews, modifies and approves the STA's two year Overall Work Plan. The year's OWP covers Fiscal Years (FYs) 2019-20 and 2020-21 and includes 47 plans, projects and programs that are either currently underway or have been recommended to be added or modified. Currently, STA has 5 plans underway or scheduled during the next two years. The largest is the Comprehensive Transportation Plan which is focused on the new Equity and Land Use chapters, and a comprehensive and integrated Active Transportation Plan (ATP). STA currently has 13 active projects in various stages of project delivery, ranging from express lanes to interchanges to transit centers. There are 29 OWP activities classified as programs that range from coordinating transit services to managing funding. Examples are Safe Routes to School, Solano Mobility, Abandoned Vehicle Abatement Program, SolanoExpress and the Regional Traffic Impact Fee. This is a two-step process with review and discussion in May and STA Board approval scheduled for June 2019.

STA to Recognize CCJPB's David Kutrosky *

At the Board meeting, STA is scheduled to recognize David Kutrosky, the soon to be retiring Managing Director of the Capitol Corridor Joint Powers Authority (CCJPB). Mr. Kutrosky has done an exemplary job managing this ever growing and improving intercity rail service and he played an integral role in the recent opening of the new Fairfield Vacaville Train Station (soon to be renamed the Tom Hannigan Station) and improvements to the Suisun Fairfield Train Depot.

CASA Compact Legislation Focus of State Legislature*

At the direction of the Board, STA staff continues to monitor state legislation pertaining to housing, in addition to transportation legislation. A detailed update of current state housing and transportation legislation is included with the Board packet.

FY 2019-20 TFCA Program Management Funds Focus on Partnerships for Implementation of EV Chargers*

Each year, STA programs Transportation for Clean Air funds provided by the Bay Area Air Quality Management District (BAAQMD). The recommended focus of this year is implementation of Electric Vehicle chargers in partnership with Travis Air Force Base and the California State University Maritime Academy, an Active Transportation project in Suisun City, and the employer and commuter programs for Solano Mobility.

Construction Contract for Vallejo Transit Center – York Street Improvement Project *

STA's Janet Adams and Anthony Adams have been partnering with the City of Vallejo and Solano County Transit (SolTrans) to fund and expand the Vallejo Transit Center – York Street Improvement Project. This \$2.5 million project will significantly and improve the capacity at the VTC which is south Solano County's major transit hub with connections to the Yellow Line, the new Red Line, the SF Bay Ferry, and other local and regional transit connections. The project has also been combined with an accelerated street scape project in downtown Vallejo contiguous with the transit project.

SR 37/Fairgrounds Bus Stop Construction Underway

The SR 37/Fairgrounds Bus Stops, to be titled "Six Flags/North Vallejo," are now under construction in preparation for the new Red Line that is scheduled to begin service July 1, 2019. This has also been a partnership project with SolTrans, the City of Vallejo, Six Flags and Caltrans.

SolTrans Requests Partnership with STA to Offer Mobility Service Options for Benicia Service Area

SolTrans recently completed a comprehensive analysis of their local transit service. In follow up, SolTrans has requested STA consider employing some its Solano Mobility First Mile Last Mile programs to service the Benicia area of SolTrans' local service area. STA and SolTrans staff will provide the STA Board with a more detailed overview of this service request at the June 2019 Board meeting.

STA Budget Update *

Susan Furtado has provided the third quarter budget report for FY 2018-19 in preparation for the final budget adjustment scheduled for the STA Board meeting of June 12, 2019. Also scheduled for that meeting is the updated budget for FY 2019-20 and the initial draft budget for FY 2020-21.

STA Staff Update

Cory Pederson, Planning Assistant, will be joining his family in Austin, Texas, and his last day with STA is April 26th. STA has initiated a recruitment for his replacement.

Attachment A is a summary of countywide and regional meetings that I attended on behalf of STA during the month of April 2019.

Attachments:

- A. Summary of Countywide and Regional Meetings (Month of April 2019)
- B. STA Acronyms List of Transportation Terms

**SUMMARY OF COUNTYWIDE AND REGIONAL MEETINGS
IN THE MONTH OF APRIL 2019**

- April 1
 - STA Board briefing with Board Alternate/Supervisor Erin Hannigan.
 - Staffed meeting of STA Board's Executive Committee.

- April 2
 - Attended Solano Express coordination meeting with FAST staff for Blue Line and Green Express.

- April 3
 - Organized meeting with City Council Coordinating Council staff working group on CASA Compact legislation and regional policy papers.
 - Briefed Solano County representatives to ABAG/MTC's CASA Compact/Housing Task Force on CASA Compact.
 - Organized conference call for Solano City Managers on CASA Compact legislation.

- April 4
 - Attended Fairfield and Suisun City's State of the Cities Event in Fairfield.

- April 5
 - Meeting with Mike Luken, PCTPA Executive Director, to discuss AB 1413.

- April 8
 - Attended meeting with Travis AFB to discuss funding for installing of EV Chargers on base.
 - Attended meeting in Vallejo with WETA's Anthony Intintoli and Nina Rannells, Vallejo Mayor Bob Sampayan, Vallejo City Manager Greg Nyhoff and Public Works Director Terrance Davis, and MTC Commissioner Jim Spering to discuss funding for Vallejo Station Phase 2.
 - Conference call with Vacaville City Manager, Jeremy Craig to discuss housing legislation.

- April 9
 - Interviewed by Site Selection Magazine Regarding Transportation Assets of Solano County.

- April 10
 - Conference call briefing with Board Member/Benicia Mayor Patterson.
 - Meeting with Bob Burris and Sean Quinn, Solano EDC, to discuss Regional Perspective Paper on Jobs.
 - Staffed STA Board Meeting.

- April 11
 - Attended Solano EDC Executive Committee meeting in Fairfield.
 - Attended meeting with Marin Supervisor Judy Arnold, TAM Executive Director Dianne Steinhauser, and MTC Commissioner Jim Spering to discuss SR 37 and North Bay issues.
 - Attended meeting of STA's Equity Task Force.

- April 12
 - Meeting with County CAO Birgitta Corsello to discuss 4Cs and other coordination issues.
 - Attended Mobility meeting with MTC staff and staff from several Contra Costa agencies to discuss STA's Solano Mobility programs.
 - Conference call with SMART to receive update on SR 37 Rail Feasibility Study.
 - Attend working group for planning of Tom Hannigan Station dedication.

- April 15 - Attended Solano County's Legislative Committee meeting with Supervisors Erin Hannigan and John Vasquez to discuss CASA Compact legislation.
- April 17 - Attended YSAQMD TFCA Screening Committee meeting.
- April 18 - Attended CTSA Advisory Committee meeting in Fairfield.
 - Meeting with Vacaville City Coach's Lori DaMassa and Debbie Whitbeck to discuss Solano Express funding for FY 2019-20.
 - Participated in conference call with regional transportation agencies and private sector to discuss future regional funding efforts.
- April 19 - Meeting with Vacaville City Manager Jeremy Craig, Public Works Director Shawn Cunningham, and Planning Director Barton Brierley to discuss Vacaville's potential housing developments located in PDAs and adjacent to regional transit
 - Attended Tom Hannigan Station dedication working group meeting
 - Hosted meeting with Caltrans District 4 Director Tony Tavares to discuss STA's transportation projects and priorities.
- April 22 - Meeting with Suisun City Mayor Lori Wilson, City Manager Greg Folsom, Public Works Director Matt Medill, and Community Development Director Tim McNamara to discuss Suisun City's potential housing developments located in PDAs and adjacent to regional transit.
- April 23 - Attended Solano Express Transit Consortium meeting.
- April 24 - Provided transportation and housing legislation update to Solano City Managers via their conference call.
 - Chaired STA TAC meeting.
 - Meeting with SolTrans Beth Kranda and SolTrans staff to discuss proposal for STA to partner with SolTrans to provide mobility/transit services for Benicia service area.
- April 25 - Attended federal legislative briefing with Mayors Price, Rowlett, Sampayan and Supervisor Spering.
 - Staffed Board's Executive Committee meeting.
 - Meeting with Rio Vista Mayor Ron Kott, City Manager Robert Hickey, Public Works Director Robin Borre, to discuss Rio Vista's potential housing development located in PDAs.
- April 26 - Moderated Bay Area County Transportation Agencies Executive Directors meeting in Sonoma County
- April 29-30 - Attended trip to Washington DC with Board Members Price, Sampayan, Rowlett and Spering

A		FHWA	Federal Highway Administration
AADT	Average Annual Daily Traffic	FPI	Freeway Performance Initiative
ABAG	Association of Bay Area Governments	FTA	Federal Transit Administration
ACTC	Alameda County Transportation Commission	G	
ADA	American Disabilities Act	GARVEE	Grant Anticipating Revenue Vehicle
ADT	Average Daily Traffic	GHG	Greenhouse Gas
APDE	Advanced Project Development Element (STIP)	GIS	Geographic Information System
AQMD	Air Quality Management District	H	
ARRA	American Recovery and Reinvestment Act	HIP	Housing Incentive Program
ATP	Active Transportation Program	HOT	High Occupancy Toll
ATWG	Active Transportation Working Group	HOV	High Occupancy Vehicle
AVA	Abandoned Vehicle Abatement	HPMS	Highway Performance Monitoring System
B		HSIP	Highway Safety Improvement Plan
BAAQMD	Bay Area Air Quality Management District	I	
BAC	Bicycle Advisory Committee	INFRA	Infrastructure for Rebuilding America
BACTA	Bay Area Counties Transportation Agencies	ISTEA	Intermodal Surface Transportation Efficiency Act
BAIFA	Bay Area Infrastructure Financing Authority	ITIP	Interregional Transportation Improvement Program
BART	Bay Area Rapid Transit	ITS	Intelligent Transportation System
BATA	Bay Area Toll Authority	J	
BCDC	Bay Conservation & Development Commission	JARC	Jobs Access Reverse Commute Program
BUILD	Better Utilizing Investments to Leverage Development	JPA	Joint Powers Agreement
C		L	
CAF	Clean Air Funds	LATIP	Local Area Transportation Improvement Program
CalSTA	California State Transportation Agency	LCTOP	Low Carbon Transit Operations Program (LCTOP)
CALTRANS	California Department of Transportation	LEV	Low Emission Vehicle
CARB	California Air Resources Board	LIFT	Low Income Flexible Transportation Program
CCAG	City-County Association of Governments (San Mateo)	LOS	Level of Service
CCCC (4'Cs)	City County Coordinating Council	LS&R	Local Streets & Roads
CCCTA (3CTA)	Central Contra Costa Transit Authority	LTR	Local Transportation Funds
CCJPA	Capitol Corridor Joint Powers Authority	M	
CCTA	Contra Costa Transportation Authority	MAP-21	Moving Ahead for Progress in the 21 st Century
CEC	California Energy Commission	MAZ	Micro Analysis Zone
CEQA	California Environmental Quality Act	MIS	Major Investment Study
CHP	California Highway Patrol	MLIP	Managed Lanes Implementation Plan
CIP	Capital Improvement Program	MOU	Memorandum of Understanding
CMA	Congestion Management Agency	MPO	Metropolitan Planning Organization
CMIA	Corridor Mobility Improvement Account	MTAC	Model Technical Advisory Committee
CMAQ	Congestion Mitigation & Air Quality Program	MTC	Metropolitan Transportation Commission
CMGC	Construction Manager/General Contractor	MTS	Metropolitan Transportation System
CMP	Congestion Management Plan	N	
CNG	Compressed Natural Gas	NCTPA	Napa County Transportation & Planning Agency
CPI	Consumer Price Index	NEPA	National Environmental Policy Act
CTA	California Transit Agency	NHS	National Highway System
CTC	California Transportation Commission	NOP	Notice of Preparation
CTP	Comprehensive Transportation Plan	NVTA	Napa Valley Transportation Authority
CTSA	Consolidated Transportation Services Agency	O	
D		OBAG	One Bay Area Grant
DBE	Disadvantaged Business Enterprise	OPR	Office of Planning and Research
DOT	Department of Transportation	OTS	Office of Traffic Safety
E		P	
ECMAQ	Eastern Solano Congestion Mitigation Air Quality Program	PAC	Pedestrian Advisory Committee
EIR	Environmental Impact Report	PCA	Priority Conservation Area
EIS	Environmental Impact Statement	PCC	Paratransit Coordinating Council
EPA	Environmental Protection Agency	PCI	Pavement Condition Index
EV	Electric Vehicle	PCRP	Planning & Congestion Relief Program
F		PDS	Project Development Support
FAST	Fairfield and Suisun Transit	PDA	Priority Development Area
FAST Act	Fixing America's Surface Transportation Act	PDT	Project Delivery Team
FASTLANE	Fostering Advancements in Shipping and Transportation for the Long-term Achievement of National Efficiencies	PDWG	Project Delivery Working Group
FEIR	Final Environmental Impact Report	PMP	Pavement Management Program
		PMS	Pavement Management System

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



SOLANO TRANSPORTATION AUTHORITY
Draft Board Minutes for Meeting of
April 10, 2019

1. CALL TO ORDER

Chair Price called the regular meeting to order at 6:00 p.m. A quorum was confirmed.

MEMBERS

PRESENT: Harry Price, Chair City of Fairfield
Thom Bogue, Vice Chair City of Dixon
Elizabeth Patterson City of Benicia
Ron Kott City of Rio Vista
Lori Wilson City of Suisun City
Ron Rowlett City of Vacaville
Bob Sampayan City of Vallejo
Jim Spering County of Solano

MEMBERS

ABSENT: None.

STAFF

PRESENT: **(In alphabetical order by last name.)**
Anthony Adams Project Manager
Janet Adams Deputy Executive Director/Director of Projects
Karin Bloesch SR2S Senior Program Coordinator
Bernadette Curry Legal Counsel
Susan Furtado Accounting and Administrative Services Manager
Ron Grassi Director of Programs
Robert Guerrero Director of Planning
Daryl Halls Executive Director
Vincent Ma Marketing & Legislative Program Manager
Johanna Masiclat Office Manager/Clerk of the Board
Erika McLitus Project Assistant
Lloyd Nadal Program Svcs. Division Manager
Cory Peterson Planning Assistant

ALSO PRESENT: (In alphabetical order by last name.)

Jack Batchelor District Rep. for Congressman John Garamendi
Greg Folsom City of Suisun City
Beth Kranda Solano County Transit (SolTrans)
Veronica Reymonda Quantum
William Tarbox City of Benicia
Matt Tuggle Solano County

2. CONFIRM QUORUM/STATEMENT OF CONFLICT

A quorum was confirmed by the Clerk of the Board, Johanna Masiclat. There was no Statement of Conflict declared at this time.

3. APPROVAL OF AGENDA

On a motion by Board Member Rowlett, and a second by Vice Chair Bogue, the STA Board approved the agenda. (8 Ayes)

4. OPPORTUNITY FOR PUBLIC COMMENT

None presented.

5. EXECUTIVE DIRECTOR'S REPORT

Daryl Halls provided an update on the following items:

- Status of PDA and PCA Implementation in Solano County
- ABAG/MTC Perspective Paper #3 – Regional Growth Strategies – Options for Solano County to Consider
- Follow Up to City County Coordinating Council (4 Cs) Summit on Housing
- Plan Bay Area 2050 Call for Project Public Hearing Scheduled for May 8th
- SR 12/SR 113 Project Groundbreaking Event
- Solano Express Ridership Survey Results
- Development of Coordinated Short Range Transit Plans
- Support for TFCA Grant Request for Bay Trail/Vine Trail Funding
- Solano Mobility Program Updates

6. REPORT FROM THE METROPOLITAN TRANSPORTATION COMMISSION (MTC)

Board Member and MTC Commissioner Jim Sperring reported that there are continued discussions regarding the housing crisis at the state, regional and local level. He noted that Solano County has an opportunity to take advantage of the new state and regional housing resources that are coming available, such as SB 2, ASHC, and OBAG 3. He also reported that a funding application was submitted to the STA for Air District funds for electric vehicle charging stations at Travis Air Force Base.

7. REPORT FROM CALTRANS

None presented.

8. STA PRESENTATIONS

- A. **Solano PCA Plan Implementation Update** *presented by Matt Tuggle, Solano County*
- B. **Solano PDA Implementation Update** *presented by Robert Guerrero*
- C. **ABAG/MTC Perspective Paper #3 - Regional Growth Strategies – Options for Solano County to Consider** *presented by Daryl Halls*
- D. **Assessment of CASA Compact Legislation** *presented by Sean Quinn*
- E. **Directors Reports:**
 - 1. **Planning**
 - 2. **Projects – SR 12/SR 113 Groundbreaking Event** *presented by Janet Adams*
 - 3. **Programs – Update on Solano Mobility Programs** *presented by Ron Grassi*

9. CONSENT CALENDAR

Recommendation:

Approve the following consent items in one motion.

On a motion by Board Member Rowlett, and a second by Board Member Wilson, the STA Board approved Items A through G. (8 Ayes) At the request of Board Member Patterson, Item F was pulled for clarifying questions.

A. Draft Minutes of the STA Board Meeting of March 13, 2019

Recommendation:

Approve the Minutes of the STA Board Meeting of March 13, 2019.

B. Draft Minutes of the STA Technical Advisory Committee (TAC) Meeting of March 27, 2019

Recommendation:

Receive and file.

C. Bicycle Advisory Committee (BAC) Bylaws Revisions

Recommendation:

Forward a recommendation to the STA Board to approve the BAC By-laws revisions as shown in Attachment A.

D. Appointment to Solano County Transit (SolTrans) Public Advisory Committee (PAC)

Recommendation:

Appoint LaGuan Lea, Jr. to the SolTrans PAC as the STA representative for a three (3) year term.

E. Safe Routes to School (SR2S) Micro-Grant Pilot Program

Recommendation:

Authorize the Executive Director to implement the Safe Routes to School Micro-Grant Pilot Program with an initial budget of \$40,000 during Fiscal Year 2019-20.

F. Funding Resolution with Bay Area Air Quality Management District (BAAQMD) for the Bay/Vine Trail for the 2019 Pilot Trip Reduction Grant Program

Recommendation:

Approve the following:

1. STA Resolution of Local Support No. 2019-04 committing STA and the City of Vallejo to delivering the Bay/Vine Trail project; and
2. Authorize the Executive Director to enter into a funding agreement with the City of Vallejo for The Bay/Vine Trail Project.

Board Member Patterson expressed her support for the Bay/Vine Trail Project, but had clarifying questions regarding the project's budget and cost estimates. Anthony Adams responded that because of the issues and substantial work required to design and construct the project, it resulted in the estimated funding shortfall. He added that BAAQMD staff suggested STA apply for funding to fill the construction funding shortfall of the project. Board Member Patterson noted the Benicia Park Road project has had similar challenges.

G. STA Resolution Revising the Agency's Conflict of Interest Code

Recommendation:

Adopt the attached Resolution No. 2019-05 revising the Agency's Conflict of Interest Code for designated positions.

10. ACTION – FINANCIAL ITEMS

A. 2018 SolanoExpress Ridership Survey and Analysis Study

Veronica Raymonda, Quantum, presented the 2018 SolanoExpress Ridership Survey and Analysis Study. She provided an update to the ridership survey for Solano Express. She commented that over 2,500 on board surveys were conducted on the five Solano Express Routes (80, 85, Blue, Green, and Yellow). She noted that the ridership results by route helps to inform future service changes and is part of the formula for determining the amount of local transit operator's contribution for the next fiscal year's Intercity Transit Funding Agreement that helps fund the Solano Express service.

Board/Public Comments:

None presented.

Recommendation:

Approve the following:

1. The 2018 SolanoExpress Ridership Survey and Analysis Study as shown in Attachment B; and
2. Authorize the Executive Director to update the Intercity Funding formula for SolanoExpress Service based upon the residency information gathered from the 2018 SolanoExpress Ridership Survey.

On a motion by Board Member Patterson, and a second by Board Member Wilson, the STA Board approved the recommendation. (8 Ayes)

B. STA Legislative Update

Vincent Ma summarized the legislation bills and requested that the STA Board take the following positions as noted below.

Board/Public Comments:

Board Member Patterson requested that staff continue to monitor the housing bills noted in the recommendation.

Recommendation:

Approve the following positions:

- *Support* Senate Bill 152 (Beall) - Active Transportation Program Reform Act
- *Support* Assembly Bill 1413 (Gloria) - Transportation: local transportation authorities: transactions and use taxes.
- *Oppose* Assembly Bill 1568 (McCarty) - General plans: housing element: production report: withholding of SB1 transportation funds
- *Monitor:*
 - Senate Bill 4 (McGuire) Housing
 - Senate Bill 5 (Beall) Affordable Housing and Community Development Investment Program
 - Senate Bill 50 (Wiener) Planning and zoning: housing development: incentives.
 - Assembly Bill 148 (Quirk-Silva) Regional transportation plans: sustainable communities strategies
 - Assembly Bill 185 (Grayson) California Transportation Commission: transportation policies: joint meetings,
 - Assembly Bill 847 (Grayson) Transportation finance: priorities: housing.
 - Assembly Bill 1487 (Chiu) Land use: housing element.

On a motion by Board Member Wilson, and a second by Board Member Rowlett, the STA Board approved the recommendation. (8 Ayes)

11. ACTION – NON FINANCIAL ITEMS

A. Development of Update Coordinated Short Range Transit Plans (SRTPs)

Brandon Thomson reported that MTC has allocated STA federal transit funding to work with Solano County's five transit operators to update the Coordinated Short Range Transit Plan (SRTP). He outlined three recommended priorities for the Coordinated SRTP which are access to medical trips, connectivity of local transit services to regional transit services (Ferry, Rail and Solano Express), and access to PDAs.

Board/Public Comments:

Board Member Sperring requested for staff to bring back the methodology that would be used to determine the 10 years of financial stability for each of the transit operators.

Recommendation:

Approve the following:

1. Authorize the Executive Director to proceed with development of an update of Coordinated Short Range Transit Plans for Solano County transit operators in Fiscal Year 2019-20, per MTC Resolution No. 4364;
2. Allocate \$70,000 of State Transit Assistance Funds (STAF) towards the Coordinated Short Range Transit Plans;
3. Authorize the Executive Director to enter into a funding agreement with MTC to receive \$130,000 of FTA 5303 funds for development of the Coordinated SRTPs; and
4. Authorize the Executive Director to issue an RFP and enter into a contract for the Coordinated Short Range Transit Plans for Solano County transit operators for an amount not-to-exceed \$200,000.

12. INFORMATIONAL – NO DISCUSSION

A. Transportation and Land Use Activities Update

B. Regional Transportation Impact Fee (RTIF) – 2st Quarter Update for FY 2018-19

C. Summary of Funding Opportunities


D. 2019 STA Board and Advisory Committee Meeting Schedule

13. BOARD MEMBER COMMENTS

14. ADJOURNMENT

The meeting was adjourned at 7:40 p.m. The next STA Board meeting is scheduled at **6:00 p.m., Wednesday, May 8, 2019**, Suisun Council Chambers.

Attested by:



Johanna Masielat
Clerk of the Board

This page intentionally left blank.



**TECHNICAL ADVISORY COMMITTEE
DRAFT Minutes for the Meeting of
April 24, 2019**

1. CALL TO ORDER

The regular meeting of the STA's Technical Advisory Committee (TAC) was called to order by Daryl Halls at approximately 1:30 p.m. in the Solano Transportation Authority (STA)'s Conference Room 1.

TAC Members

Present:	Nouae Vue for William Tarbox	City of Benicia
	Joe Leach	City of Dixon
	Paul Kaushal	City of Fairfield
	Robin Borre	City of Rio Vista
	Matt Medill	City of Suisun City
	Shawn Cunningham	City of Vacaville
	Terrance Davis	City of Vallejo
	Jason Riley for Matt Tuggle	County of Solano

TAC Members

Absent:	William Tarbox	City of Benicia
	Matt Tuggle	County of Solano

STA Staff and

Others Present:	<i>(In Alphabetical Order by Last Name)</i>	
	Anthony Adams	STA
	Janet Adams	STA
	Ron Grassi	STA
	Robert Guerrero	STA
	Johanna Masielat	STA
	John McKenzie	Caltrans District 4
	Erika McLitus	STA
	Vamsee Modugula (By phone)	TJKM
	Cory Peterson	STA
	Brandon Thomson	STA

2. APPROVAL OF THE AGENDA

On a motion by Terrance Davis, and a second by Joe Leach, the STA TAC approved the agenda to include an amendment on Item 6.A as shown in ~~strikethrough~~ **bold italics**. (7 Ayes)

3. OPPORTUNITY FOR PUBLIC COMMENT

None presented.

4. REPORTS FROM MTC, STA, AND OTHER AGENCIES

None reported.

5. CONSENT CALENDAR

On a motion by Joe Leach, and a second by Jason Riley, the STA TAC approved Items A.
(7 Ayes)

A. Minutes of the TAC Meeting of March 27, 2019

Recommendation:

Approve TAC Meeting Minutes of March 27, 2019.

6. ACTION FINANCIAL ITEMS

A. Amended – Bay Area Air Quality Management District (BAAQMD) Transportation Fund for Clean Air (TFCA) Fiscal Year (FY) 2019-20 County Program Manager Funds

Triana Crighton reviewed the allocation process of the total funding amount of \$508,000 requested for the TFCA County Program Manager funds. She outlined staff's recommendation to allocate \$31,050 for the Cal Maritime EV charging stations, \$1,600 for Cal Maritime's EV Hybrid Van; \$120,000 for Travis Air Force Base's EV charging stations, and \$99,500 for Suisun's Crystal Middle School Traffic Calming project.

Recommendation:

Forward a recommendation to the STA Board to approve FY 2018-19 BAAQMD TFCA County Program Manager Funds as follows:

1. ~~\$95,445~~ **\$93,845** for the Solano Mobility Program;
2. \$31,050 for Cal Maritime's On-Campus Electric Chargers;
3. **\$1,600 for Cal Maritime's On Campus**
4. \$120,000 for Travis Air Force Base's Electric Chargers; and
5. \$99,500 for Suisun City's Crystal Middle School Traffic Calming Project.

On a motion by Matt Medill, and a second by Terrance Davis, the STA TAC unanimously approved the recommendation as amended and shown above in ~~striketrough~~ **bold italics**.
(7 Ayes)

Shawn Cunningham arrived at the meeting.

7. ACTION NON FINANCIAL ITEMS

A. STA's Draft Overall Work Plan (OWP) for Fiscal Years (FYs) 2019-20 and 2020-21
Daryl Halls reviewed the STA's OWP for FYs 2019-20 through FY 2020-21 and cited that the plans, projects and programs contained in the current OWP have been updated to reflect milestones achieved in FY 2018-19. He noted the amendments requested by the SolanoExpress Consortium at their meeting of April 23, 2019.

Recommendation:

Forward a recommendation to the STA Board to distribute the STA's Draft Overall Work Plan for FYs 2019-20 and 2020-21 for review and comment.

On a motion by Joe Leach, and a second by Shawn Cunningham, the STA TAC unanimously approved the recommendation with amendments requested by the Consortium. (8 Ayes)

B. Solano-Napa Activity Based Model Validation

Vamsee Modugula, TJKM, presented and provided a detailed summary of the model validation results.

After discussion, the STA TAC voted to table this item, at the request of STA staff, until the June TAC to allow the members additional time to review the model information and to allow STA to develop Level of Service (LOS) maps with better clarity, particularly the I-80 Corridor between Vallejo and Vacaville at peak periods.

C. STA Plan Bay Area 2050 Workshop

Robert Guerrero reviewed the submittal process of priority projects to MTC as part of the Plan Bay Area 2050. He cited that the STA is hosting both a workshop to receive presentations from STA's citizen and Technical Advisory Committees and an opportunity for public input at the STA Board meeting on May 8, 2019. He added that to be eligible for future state and federal transportation funds, projects must be included in this Plan and that the Plan must be fiscally constrained. He concluded by noting that the deadline for STA to submit Solano County transportation projects to MTC/ABAG is by the end of June of 2019.

Recommendation:

Approve the following

1. Designate TAC Committee spokesperson; and
2. Identify TAC Project Priorities for Plan Bay Area 2050.

On a motion by Joe Leach, and a second by Terrance Davis, the STA TAC designated Matt Medill, City of Suisun, to be the TAC's spokesperson to present the TAC's project priorities for Plan Bay Area 2050 at the workshop scheduled on May 8, 2019. (8 Ayes)

8. INFORMATIONAL ITEMS – DISCUSSION

A. Transportation and Land Use Activities Update

Robert Guerrero provided updates on the STA Perspective on the CASA Compact, STA Memo on MTC Growth Strategies, Upcoming City and County Transportation and Land Use Meetings, and Legislative tracking.

B. Legislative Update

This item was not presented.

C. 2019 Solano County Pothole Report

Erika McLitus noted that staff will email the updated Pothole Report to the members and that staff will bring the 2019 Solano County Pothole Report as an action item at their next TAC meeting on May 29, 2019 and final approval at the Board meeting on June 12, 2019.

NO DISCUSSION

- D. Yolo-Solano Air Quality Management District (YSAQMD) Clean Air Funds (CAF) Fiscal Year (FY) 2019-20**
- E. Plan Bay Area 2050 Transit Needs Assessment Update**
- F. Fiscal Year (FY) 2018-19 Abandoned Vehicle Abatement (AVA) Program Second Quarter Report**
- G. Summary of Funding Opportunities**
- H. Draft Meeting Minutes of STA Board & Advisory Committees**
- I. STA Board and Advisory Committee Meeting Schedule for Calendar Year 2019**

9. UPCOMING TAC AGENDA ITEMS

May/June 2019

- A. Approval of the STA's Overall Work Plan (OWP) for FY 2019-20 and FY 2020-21
- B. Water Transit Feasibility Study and Conceptual Plan
- C. CTP Equity Chapters & Land Use
- D. Approval of Annual Pothole Report
- E. Discussion of Upcoming Funding Cycles
- F. Update of City/County Project Priorities in the CTP Update
- G. OBAG Cycle 3 Funding Guidelines and Priorities

10. ADJOURNMENT

The meeting was adjourned at 2:30 p.m.

The next regular meeting of the Technical Advisory Committee is scheduled at, **1:30 p.m. on Wednesday, May 29, 2019.**



DATE: April 22, 2019
TO: STA Board
FROM: Susan Furtado, Accounting & Administrative Services Manager
RE: Fiscal Year (FY) 2018-19 Third Quarter Budget Report

Background:

The Solano Transportation Authority (STA) has an adopted budget policy requiring a two-year annual fiscal year budget plan for its proposed expenditures and the proposed means of financing them. The budget is usually revised mid-year and finalized at the end of the fiscal year. When necessary, these budgets are revised to provide STA the basis for appropriate budgetary control of its financial operations for the fiscal year. In July 2018, the STA Board adopted the FY 2018-19 and the FY 2019-20 Budget as part of the two-year annual fiscal year budget plan. In January 2019, the STA Board approved the FY 2018-19 Mid-Year Budget Revision, and subsequently in March 2019 approved the modification to the Budget due to the addition of the Intercity Bus Replacement Plan and the new funding for the Vehicle Share/Medical Transports Program.

Discussion:

The STA revenue and expenditure activity (Attachment A) for the FY 2018-19 Third Quarter reflects the overall STA program administration and operations expenditure at \$7,064,027 (26%) of the budget with total revenue received at \$10,394,756 (39%) of budget projections.

Revenues:

Revenues received during the Third Quarter of the Fiscal Year primarily consist of quarterly reimbursement requests and annual advances of funds. As most STA programs are funded with grants on a reimbursement basis, the reimbursements from fund sources for the Third Quarter were billed and received after the quarter ending March 31, 2019. The revenue budget highlights are as follows:

1. The One Bay Area Grant (OBAG) 2 Fund in the amount of \$503,104 was received for the Program Administration and Planning.
2. The Transportation Development Act (TDA) Article 3 funds in the amount of \$45,955 for Countywide Transportation Plan update and TDA Article 4/4.5 in the amount of \$1,171,478 for the Countywide Taxi Scrip/PEX Card Program, which includes the amount of \$156,642 carryover funds from prior fiscal year.
3. The State Transit Assistance Fund (STAF) in the amount of \$2,876,433 for Planning and Programming and the amount of \$306,484 for the transit Capital - Solano Express Bus Stops and the Phase Design Parking Structures Projects in Solano County.
4. The Solano Community College transportation fee allocation was received in the amount of \$87,349 and STA issued distribution disbursements to the transit operators – Solano County Transit (SolTrans) \$37,123, City of Fairfield (FAST) \$37,123, and City of Vacaville (City Coach) \$13,102.

5. The Napa Valley Transportation Agency (NVTA) funds was received the amount of \$11,974 for the Napa Commute Challenge and Van Pool Programs, which is the final funding due to the ending of the service agreements between NVTA and STA.
6. The Department of Motor Vehicle (DMV) funds for the Abandoned Vehicle Abatement (AVA) Program for FY 2018-19 was received in the amount of \$203,035, which includes the amount of \$6,091 for administration cost.
7. Regional Measure (RM) 2 funds was received in the amount of \$819,234, which includes the amount of \$62,027 for administration cost for the two RM 2 projects: I-80/I-680/State Route (SR) 12 Interchange Project and the I-80 Express Lanes.
8. Regional Transportation Impact Fee (RTIF) Program funding was received in the amount of \$686,319, which includes administration cost of \$13,720. The amount of \$252,027 was disbursed for the RTIF District allocation, such as the final payment to the Solano Land Trust.
9. STA has received interest revenue in the amount of \$114,979 from fund investment and bank interest as a result of the cash account and cash flow from July 2018 through March 2019 in both the City of Vacaville and the STA's Bank of the West accounts.

Expenditures:

STA's projects and programs are underway and expenditures are within budget projections (75%).

1. STA's Management and Operations is within the Third Quarter budget projection at 69% of budget.
2. Programs for Mobility and Transit Services is at 30% of budget.
3. Project Development is at 18% of budget.
4. Strategic Planning is at 45% of budget.

Projects and studies such as: The Community Based Transportation Plan (CBTP), the Transit Ridership Survey, Suisun/Fairfield Amtrak Operation/Maintenance, the Vehicle Share/Medical Transport Program, and the STA's Office Building-Capital project are ongoing with expenditures and consultant billings submitted after the end of the Third Quarter which will be reflected in the next quarter. The I-80 Interchange Project, the I-80 Express Lanes Project, and the Redwood Parkway Drive/Fairgrounds Improvement Project are ongoing and expenditures will be reflected in subsequent quarter reports. Therefore, the forecasted expenditures for these projects for actual work completed are not reflective of the budget ratio for the first and second quarter.

The total revenue and expenditure for the Third Quarter is consistent with the projected FY 2018-19 budgets.

Fiscal Impact:

The Third Quarter Budget for FY 2018-19 (75% completed) is within budget projections for the Revenue received of \$10,394,756 (39%) and Expenditures of \$7,064,027 (26%).

Recommendation:

Receive and file.

Attachments:

- A. STA FY 2018-19 Third Quarter Budget Report
- B. STA FY 2018-19 and FY 2019-20 Budget and Fiscal Reporting Calendar



FY 2018-19 Third Quarter Budget Report
July 1, 2018 - March 31, 2019
May 8, 2019

REVENUES				EXPENDITURES			
STA Fund	FY 18-19 Budget	Actual Revenue	%	Operations & Administration	FY 18-19 Budget	Actual Expenditures	%
Members Contribution/Gas Tax (Reserve Accounts)	50,000	50,000	100%	Operations Management	1,779,555	1,299,182	73%
Members Contribution/Gas Tax	150,497	150,497	100%	STA Board of Directors/Administration	60,900	30,649	50%
Transportation Dev. Act (TDA) Art. 4/8	555,238	555,238	100%	Expenditure Plan	50,000		0%
TDA Article 3	236,948	45,955	19%	Contributions to STA Reserve Account	50,000		0%
TDA Article 4/4.5	1,093,384	1,171,478	107%	Subtotal	\$1,940,455	\$1,329,831	69%
One Bay Area Grant 2 (OBAG 2):Planning/Programming	1,214,695	503,104	41%	Programs			
One Bay Area Grant 2 (OBAG 2): Programs	170,348		0%	Programs Management & Administration	193,645	140,878	73%
One Bay Area Grant 1 (OBAG 1): Programs	282,250	156,670	56%	Employer Program	542,950	176,581	33%
MTC - Community Based Transportation Plan (CBTP)	95,000		0%	Solano Express Marketing	308,500	137,643	45%
Active Transportation Program (ATP)	226,245	85,114	38%	Solano Express Electrification Plan	25,000		0%
Countywide Active Transportation Program (ATP)	207,125	64,336	31%	Transit Management Administration	160,617	37,921	24%
STIP Planning, Programming and Monitoring (PPM)	195,023	103,910	53%	Community Based Transportation Plan (CBTP)	195,000		0%
Transit & Intercity Rail Capital Program (TIRCP)	4,000,000		0%	Transit Corridor Implementation/Solano Express	267,048	71,192	27%
RM 2 - Admin Revenue	109,374	62,027	57%	Van Pool Services - Napa Valley Transportation Authority	108,793	941	1%
Highway Safety Improvement Program (HSIP)	46,444	46,444	100%	Lifeline Program	16,000	4,791	30%
Transportation for Clean Air (TFCA)	501,247	156,699	31%	Transit Ridership Survey	150,000	102,108	68%
Yolo/Solano Air Quality Management District (YSAQMD)	83,508	74,000	89%	Suisun/Fairfield Amtrak Operation/Maintenance	100,000	9,193	9%
TFCA - NVTA	200,524	11,974	6%	Safe Route to School Program (SR2S)	644,535	396,327	61%
FTA 5310	250,000	309,605	124%	SR2S Safety Project	85,000	18,968	22%
State Transit Assistance Fund (STAF)	4,286,711	3,182,918	74%	Paratransit Coordinating Council (PCC)	25,000	26,993	108%
California Office of Traffic Safety (OTS)	211,339	132,693	63%	Rideshare Services - NVTA	24,277	11,471	47%
Abandoned Vehicle Abatement (AVA) Program/DMV	12,000	6,091	51%	Solano Intercity Taxi Scrip/Paratransit Program	1,214,836	284,314	23%
Local Funds - Cities/County	1,841,546	156,440	8%	ADA in Person Eligibility Program	300,681	107,453	36%
Taxi Scrip Fare box Revenue	150,000	50,640	34%	CTSA/Mobility Management Program	256,765	46,952	18%
Partners/Sponsors	366,700	120,444	33%	Countywide Travel Training/Transit Ambassador Program	253,954	163,447	64%
Interest		60,647	0%	One Stop Transportation Call Center Program	315,427	175,813	56%
Subtotal	\$16,536,146	\$7,256,890	44%	Solano Senior & People with Disabilities Plan Implementation/Committee	113,993	83,693	73%
STA Office Building - Capital				Transit Coordination/Programs	1,857,997	207,884	11%
Local Fund - Cities/County	3,500,000	634,201	18%	Vehicle Share/Medical Transport Program	300,000	25,000	8%
Interest		37,266	0%	Subtotal	\$7,460,018	\$2,229,563	30%
Subtotal	\$3,500,000	\$671,467	19%	Project Development			
Transportation Funds for Clean Air (TFCA) Program				Project Management/Administration	116,657	99,328	85%
Transportation for Clean Air (TFCA)	362,612	176,647	49%	SR 37 Improvement Project	98,225	94,198	96%
Interest		6,021	0%	Road Safety Analysis	48,655	80,292	165%
Subtotal	\$362,612	\$182,668	50%	SR2S Capital Project Administration	7,125	3,224	45%
Abandoned Vehicle Abatement (AVA) Program				Fairground Transit Facility Study	175,548		0%
Department of Motor Vehicle (DMV)	400,000	196,944	49%	Solano Projects Online Tracker (SPOT)	14,044	7,448	53%
Interest		(335)	0%	Collision Data Collection	84,755	84,231	99%
Subtotal	\$400,000	\$196,609	49%	Local Project Delivery (SR 12/Church Rd)	335,772	3,053	1%
Jepson Parkway Project				Solano Express Capital/EV Implementation	5,050,000	220,180	4%
Local Fund - Cities/County	168,569	380,360	226%	Local Streets & Roads Annual Report	15,447	7,829	51%
Interest		5,226	0%	Phase Design Parking Structure Vallejo	100,000	100,000	100%
Subtotal	\$168,569	\$385,586	229%	Jepson Parkway Project	168,569	36,587	22%
I-80/I-680/SR 12 Interchange Project - Package 2A				I-80/I-680/SR 12 Interchange Project	2,662,227	655,744	25%
RM 2 Funds	2,662,227	730,628	27%	North Connector-East Project	50,000	3,710	7%
Interest		(2,655)	0%	I-80 Express Lanes Project	1,140,753	17,352	2%
Subtotal	\$2,662,227	\$727,973	27%	Redwood Parkway Drive/Fairgrounds Improvement Project	1,000,000		0%
I-80 Express Lanes Project				Regional Transportation Impact Fee (RTIF) Program	870,516	255,506	29%
RM 2 Funds	1,140,753	26,578	2%	DMV Abandoned Vehicle Abatement (AVA) Program	400,000	180,740	45%
Interest		(494)	0%	STA Office Building - Capital	3,500,000	979,307	28%
Subtotal	\$1,140,753	\$26,084	2%	Subtotal	\$15,838,293	\$2,828,729	18%
North Connector East Project Closeout/Mitigation				Strategic Planning			
RM 2 Funds	50,000		0%	Planning Management/Administration	149,200	124,185	83%
Interest		152	0%	Events	14,596	10,051	69%
Subtotal	\$50,000	\$152	0%	Model Development/Maintenance	128,700	21,712	17%
Redwood Parkway Drive/Fairgrounds Improvement Project				Comprehensive Transportation Plan (CTP) Follow Up	211,454	90,619	43%
Federal Earmark	250,000		0%	Countywide Active Transportation Plan	425,000	215,725	51%
Local Funds - County/Vallejo	750,000		0%	Water Transportation Plan	71,668	33,690	47%
Interest		7,707	0%	Electric Vehicle (EV) Readiness	106,373	2,639	2%
Subtotal	\$1,000,000	\$7,707	1%	Solano Online Bike Map	32,454	6,268	19%
Regional Transportation Impact Fee (RTIF) program				Transportation Funds for Clean Air (TFCA) Programs	362,612	171,015	47%
Regional Impact Fee	920,516	938,346	0%	Subtotal	\$1,502,057	\$675,904	45%
Interest		1,274	0%	TOTAL, ALL EXPENDITURES			
Subtotal	\$920,516	\$939,620	102%		\$26,740,823	\$7,064,027	26%
TOTAL, ALL REVENUE							
	\$26,740,823	\$10,394,756	39%				



FY 2018-19 and FY 2019-20 Budget and Fiscal Reporting Calendar

STA Board Meeting Schedule:	
May 2019	FY 2018-19 Third Quarter Budget Report FY 2018-19 AVA Program Second Quarter Activity Report
JUNE 2019	FY 2018-19 Final Budget Revision FY 2019-20 Budget Revision and FY 2020-21 Proposed Budget
SEPTEMBER 2019	FY 2018-19 AVA Program Fourth Quarter Activity Report FY 2018-19 Provisionary Indirect Cost Rate Application
OCTOBER 2019	FY 2018-19 Fourth Quarter Budget Report FY 2019-20 First Quarter Budget Report
DECEMBER 2019	FY 2018-19 CAFR - Annual Audit STA Employee 2020 Benefit Summary Update
JANUARY 2020	FY 2019-20 Mid-Year Budget Revision FY 2019-20 AVA First Quarter Program Activity Report
FEBRUARY 2020	FY 2019-20 Second Quarter Budget Report
MARCH 2020	FY 2019-20 AVA Second Quarter Program Activity Report Local Transportation Development Act (TDA) and Members Contribution for FY 2020-21
May 2020	FY 2019-20 Third Quarter Budget Report
JUNE 2020	FY 2019-20 Final Budget Revision



DATE: April 25, 2019
TO: STA Board
FROM: Brandon Thomson, Transit Mobility Coordinator
RE: Appointment to Solano County Transit (SolTrans) Public Advisory Committee (PAC)

Background/Discussion:

Solano County Transit's (SolTrans) Public Advisory Committee (PAC) By-Laws stipulate that there are nine members of the public with demonstrated expertise or special interest in transit issues and who reside within the boundaries of the agencies that they represent. Three are appointed by each of the three member agencies of the SolTrans JPA, Benicia, Vallejo and STA. There is currently one vacancy for a representative of the STA. The SolTrans PAC reviews and provides recommendations to the SolTrans Board on the following matters:

1. Service and fare adjustments;
2. Development of Short Range Transit Plans; and
3. Review of SolTrans' annual work plan

STA staff received a SolTrans PAC interest form from Cynthia Tanksley, a Benicia resident (Attachment A). Cynthia strongly supports public transportation and is active on the Paratransit Coordinating Council (PCC). Cynthia utilizes public transportation for the majority of her travels and is regular SolTrans rider. Cynthia is interested in supporting the growth of the service and would like to give back to her community by serving on SolTrans' PAC.

Recommendation:

Appoint Cynthia Tanksley to the SolTrans PAC as the STA representative for a three (3) year term.

Attachments:

- A. Cynthia Tanksley's SolTrans PAC Interest Form



Solano Transportation Authority
... working for you!

SOLANO TRANSPORTATION AUTHORITY

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

One Harbor Center, Suite 130, Suisun City, CA 94585-2473 ♦ Telephone (707) 424-6075 / Fax (707) 424-6074
Email: info@sta.ca.gov ♦ Website: sta.ca.gov

SolTrans Public Advisory Committee Interest Form

Purpose

The Public Advisory Committee (PAC) consists of nine members of the public with demonstrated expertise or special interest in transit issues and who reside within the boundaries of the agencies that they represent. Each Member Agency (the City of Benicia, Solano Transportation Authority, and the City of Vallejo) appoints three members of the public to serve on this committee. The PAC reviews and comments to the SolTrans Board on the following matters:

- i. Service and fare adjustments,
- ii. Development of Short Range Transit Plans, and
- iii. Review of SolTrans' annual work plan.

Cynthia Tanksley

Contact Information

Name: _____
 Street Address: _____
 City, State, & Zip: _____ Benicia's, CA 9451C
 Home Phone: (____) _____ Cell _____ Work Phone: (____) _____
 Email Address: _____

Letter of Intent/Interest to Serve on This Committee

Summarize the reason you would like to participate in the SolTrans Public Advisory Committee. Include what experience (work or otherwise) qualifies you:

As a current transit user, I believe that I could bring about a viably positive change and become the voice of the unde

Agreement and Signature

By submitting this application, I affirm that the facts set forth are true and complete. I understand that if I am accepted as a volunteer, any statements, omissions, or other misrepresentation made by me on this application may result in my immediate dismissal.

April 5, 2019

Signature Cynthia Tanksley Date _____

For questions or more information, please contact Brandon Thomson at (707) 399-3234 bthomson@sta.ca.gov.

Please complete this form and return it to:

Solano Transportation Authority
 Attn: Brandon Thomson
 One Harbor Center, Ste. #130
 Suisun City, CA 94585



DATE: April 25, 2019
TO: STA Board
FROM: Debbie McQuilkin, Mobility Coordinator
RE: American Disability Act (ADA) Eligibility Assessment for Solano County

During the Solano County Coordinated Short Range Transit (SRTP) conducted in 2012, the Metropolitan Transportation Commission (MTC) recommended that the Solano County Coordinated SRTP examine several specific areas of coordination. One of those areas was Joint Contracting/Eligibility Determination of ADA Paratransit. The implementation and assessment of the Countywide ADA In-Person Eligibility Program was included in the Solano Mobility Management Plan. STA, in collaboration with the Transit Operators and advisories committees, worked together in developing an in-person eligibility and certification process that will make more precise ADA eligibility determinations.

The program was launched by STA with a contract with C.A.R.E. Evaluators providing in person functional assessments on July 1, 2013. The primary goals of Solano Countywide In-Person ADA Eligibility and Certification process are to ensure an accurate and consistent eligibility process in completed countywide for paratransit service to those in actual need of the service and to promote alternative transportation modes for people who may be able to use fixed route and other transportation options. The lengthy paper based application process was replaced with a more personalized in-person process where a qualified professional interviews applicants and, if needed, assesses the applicant's physical and functional ability to use fixed route transit. The process became more applicant friendly by eliminating the requirement for the Medical verification from a health care professional.

Also, ADA eligibility assessment centers are conveniently located in each city throughout Solano County, and complimentary paratransit rides to and from the assessment center are provided by the transit operators for the applicant upon request. ADA eligibility certification is valid for three years.

During year one of the program, Fiscal Year (FY) 2013-14, C.A.R.E. Evaluators completed 1,172 assessments, an average of 97 per month. In FY 2014-15, year two of the program, the monthly average of assessments increased from 97 to 111 with an annual total of 1,332. In FY 2015-16, C.A.R.E. evaluations dropped by 11% to 1,186 completed evaluations. In FY 2016-17, C.A.R.E. completed 1,227 a 3% increase from the prior year. Based on the current monthly trend, C.A.R.E. Evaluators are estimated to complete 1,245 assessments for FY 2018-19, an estimated 1% increase over the previous year (Attachment A).

On June 8, 2016, the STA Board approved modifying the program to enable an ADA Auto Recertification which began July 1, 2017. This process allows the applicant to renew ADA paratransit services eligibility with just an informational update (mail-in Auto Renewal Application) without requiring a functional evaluation. A determination of

auto-renewal is given when the following circumstances exist. Unrestricted eligibility has been determined at the previous evaluation and the applicant's functional ability is not expected to change over time, with training, new medical treatments, or a change in assistive device. The ADA Auto Renewal was implemented to create a more convenient process for the user and to save program cost. Currently, the Auto Renewal process costs \$20.80 per person versus the full completed assessment cost of \$164.38

Discussion:

STA's current contract with C.A.R.E. Evaluators expires on June 30, 2019. C.A.R.E has been providing quality work over the past six (6) years. However, staff recommends to release a Request for Proposals (RFP) to procure the most competitively priced services needed to operate the Countywide In-Person ADA Eligibility Assessments.

ADA eligibility assessments are required by Federal Transit Administration to comply with the American with Disabilities Act (ADA) at 42 U.S.C. § 12143 regulations.

Fiscal Impact:

Solano County In-Person ADA Assessments is funded with State Transit Assistance Funds for an annual estimated cost of \$200,000. This funding is included in the FY 2019-20 budget.

Recommendation:

Authorize the Executive Director to:

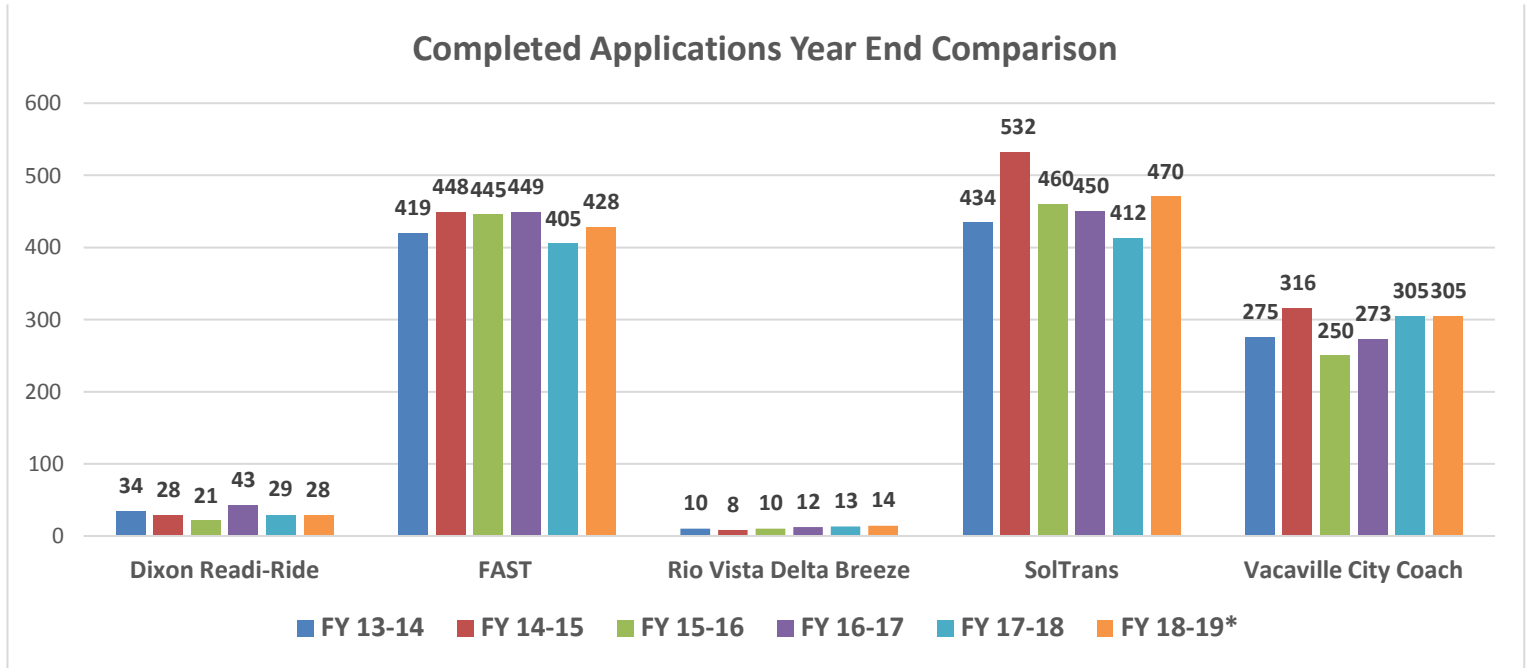
1. Release a Request for Proposal for American Disability Act (ADA) Eligibility Assessments for Solano County; and
2. Enter into an agreement for an amount not-to-exceed \$200,000 per year for three years with two options years for ADA Eligibility Assessments for Solano County. See agenda.

Attachment:

- A. ADA Assessments by Year

Countywide In-Person ADA Eligibility Program FY 2018-2019 Progress Report

Applicant Volume and Productivity by Location: It is estimated that CARE will complete 1,245 assessments in Solano County in July 1, 2018 – June 30, 2019.



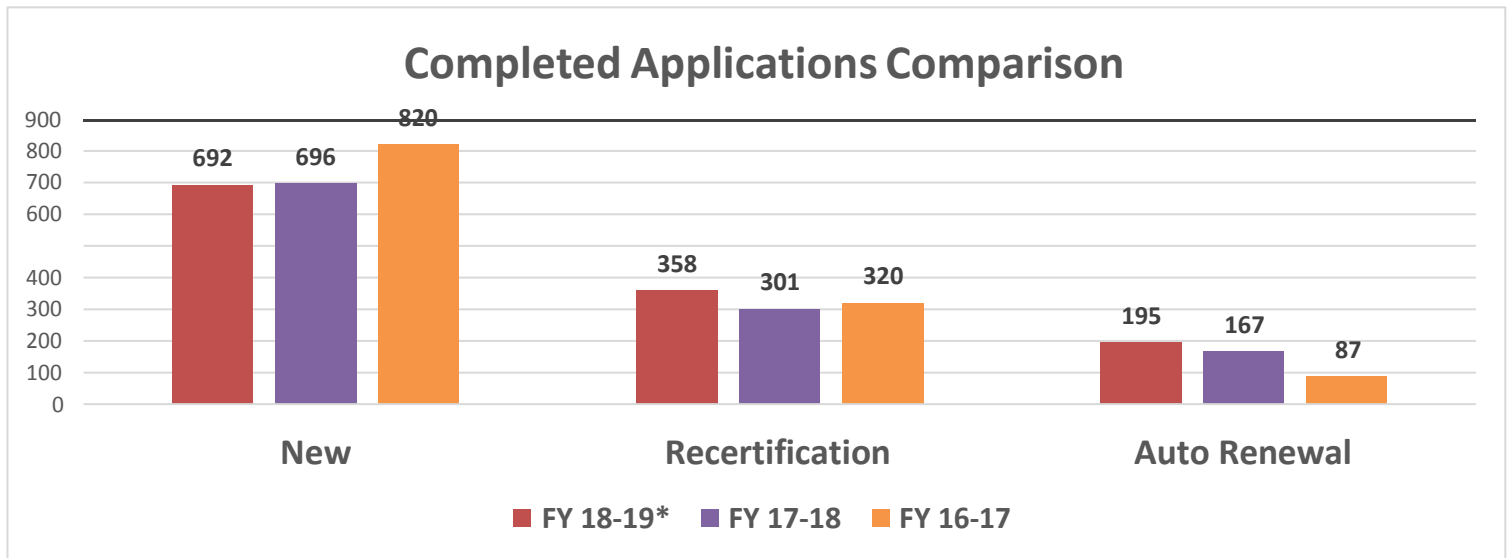
	Dixon Read-Ride	FAST	Rio Vista Delta Breeze	SolTrans	Vacaville City Coach
FY 13-14	34	419	10	434	275
FY 14-15	28	448	8	532	316
FY 15-16	21	445	10	460	250
FY 16-17	43	449	12	450	273
FY 17-18	29	405	13	412	305
FY 18-19*	28	428	14	470	305

Countywide Applicant Volume and Productivity Comparison by Fiscal Year

Completed Applications Breakdown: It is estimated that there will be 1,245 total completed applications for FY 18-19. The number for projected Recertifications and Auto-Renewals are higher than the previous year, however new applications are estimated to remain close. Identifying which clients were eligible for auto renewal began in FY 13-14. If the projected 195 Auto Renewals occur, there will be a cost savings of \$143.58 per application, with a total program savings of \$32,054.10.

Completed Applications Comparison				
	New	Recertification	Auto Renewal	Totals
FY 18-19*	692	358	195	1245
FY 17-18	696	301	167	1164
FY 16-17	820	320	87	1227

*Estimated

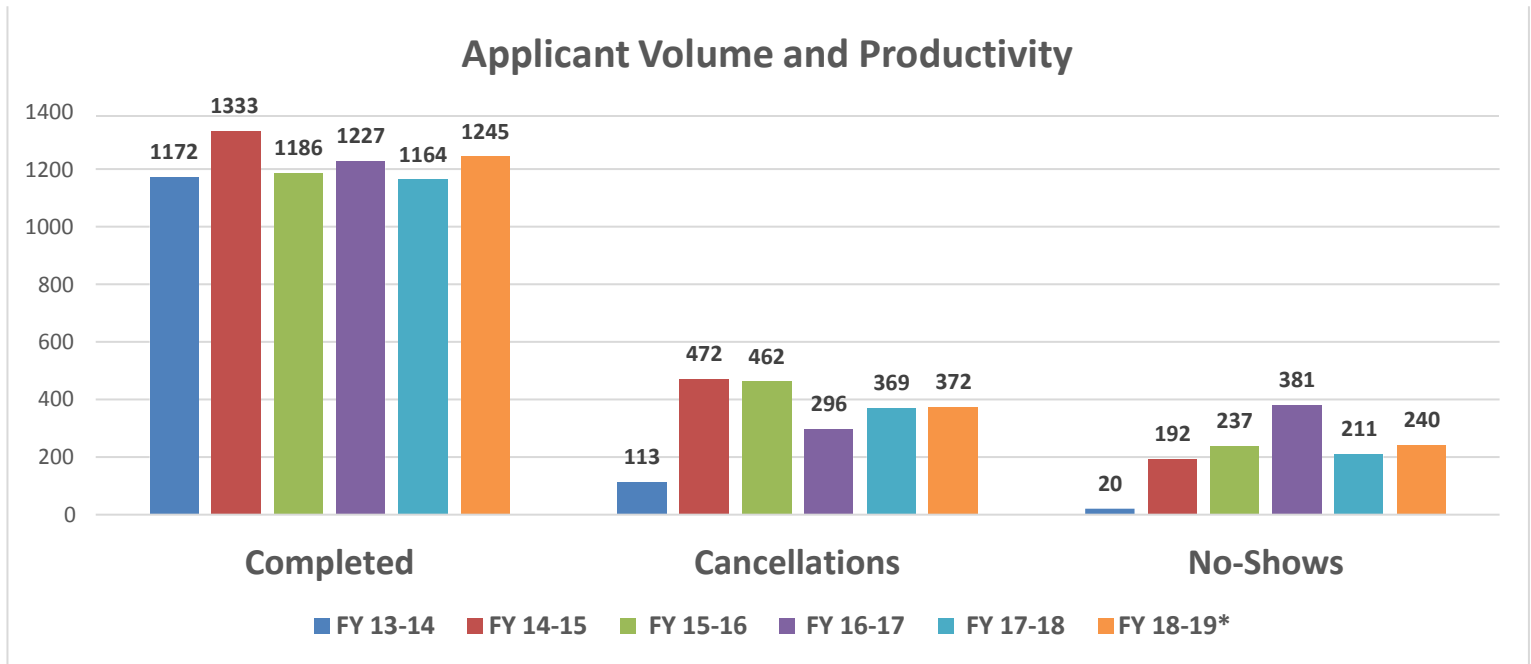


Auto Renewals: Auto Renewals continue to grow. It is estimated that nearly 43% of those eligible for auto renewal will seek recertification this Fiscal Year.

Evaluation Year	Eligible for Auto Renewal	FY Eligible	Auto Renewed	% Auto Renewed vs. Eligible
FY 13-14	239	FY 16-17	88	37%
FY 14-15	501	FY 17-18	161	32%
FY 15-16	457	FY 18-19	195	43%
FY 16-17	474	FY 19-20		
FY 17-18*	485	FY 20-21		

Applicant Volume and Productivity: Of the projected 1245 applications for FY 18-19, it is estimated that both cancellations and no-shows will remain similar to that of FY 17-18.

Applicant Volume and Productivity						
	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19*
Completed	1172	1333	1186	1227	1164	1245
Cancellations	113	472	462	296	369	372
No-Shows	20	192	237	381	211	240



Countywide Eligibility Results by Application Type Comparison

New versus re-certification: FY 18-19 Estimated Year End reporting showed a decrease of new certifications with 592, which is 24% less than the 783 applicants last year. 374 applicants are projected to seek recertification, which is a nearly 24% more than the previous year. Denials are projected to decrease.

Countywide Eligibility Results by Application Type Comparison											
NEW						RECERTIFICATION					
Fiscal Year	FY14-15	FY15-16	FY 16-17	FY 17-18	FY 18-19	Fiscal Year	FY14-15	FY15-16	FY16-17	FY17-18	FY18-19
Unrestricted	978	771	687	665	486	Unrestricted	147	202	271	249	322
Conditional	48	50	61	49	32	Conditional	4	14	24	21	46
Trip-by-trip	55	11	9	6	4	Trip-by-trip	4	1	11	8	1
Temporary	69	100	53	35	66	Temporary	5	16	9	10	1
Denied	22	18	10	29	4	Denied	1	2	4	12	4
TOTAL	1172	950	820	783	592	TOTAL	161	235	319	300	374

Impact on Paratransit: On average, between July 1, 2018 and June 30, 2019, an estimated 58% of all scheduled applicants will request a paratransit trip to the assessment site. Complementary paratransit usage has remained nearly the same as from the previous year.

Countywide Complementary Paratransit Usage

	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19*
Own Transportation	598	571	574	520	409
Complementary Paratransit	735	615	653	600	587
Paratransit %	55%	52%	53%	57%	58%



DATE: April 24, 2019
TO: STA Board
FROM: Janet Adams, Deputy Executive Director/Director of Projects
RE: Award of Construction Contract for the Vallejo Transit Center – York Street Improvements Project

Background:

Consistent with STA Board direction, staff has been proceeding with the implementation for the Vallejo Transit Center – York Street Improvements Project (Project). The STA was awarded and Transit and Intercity Rail Capital Program (TIRCP) funds for the transit and pedestrian improvements for SolanoExpress near the existing Vallejo Transit Facility. In working with Solano County Transit (SolTrans) and the City of Vallejo, it was determined the appropriate location for these improvements was along York Street directly to the east of the existing SolTrans facility.

Additionally, the City of Vallejo has an approved Complete Streets vision for the downtown area, known as the Downtown Street Scape Project. Several phases of this vision have been completed. Within the same block as these transit improvements on York Street, is a high priority for the City for the Downtown Street Scape Project. At the February 2019 STA Board meeting, a \$1 M swap of State Transit Assistance Funds (STAF) with future One Bay Area Grant Cycle 3 funds was approved. As such, the project that is proposed for construction is the transit and pedestrian improvements for the entire one block section of York Street between Sacramento and Marin Streets.

The Project is funded with a combination of STAF and Transit and Intercity Rail Capital Program (TIRCP) funds. These capital improvements are expected to be completed by early 2020.

Discussion:

As mentioned above, the Project will be completed by early 2020. The Project plans were prepared by HQE, Inc., STA's design engineering consultant. In accordance with legal requirements, the construction of this project will be advertised in the Vallejo Times-Herald.

Bids are planned to be received and opened on June 4, 2019 at STA offices at the One Harbor Center, Suite 130, Suisun City, CA. The Engineer's Estimate for the Bus Pullouts on SR 37 Ramps at Fairgrounds Drive Project is \$2,163,000. The project budget will include a contingency of 20% of the bid amount to cover required contract change orders.

Once staff has verified that all the contract-related documents, such as bonds and insurance certificates, are in order as required by the contract, the lowest responsible bidder will be given a Notice to Proceed. At this time staff is seeking to provide awarding authority to the Executive Director up to 120% of the engineers estimate. Due to the schedule of the SolanoExpress Phase 2 service schedule, there is an urgency to award to the project as soon as possible.

Fiscal Impact:

The costs for the construction contract and construction administration for the Project will be funded with STAF and TIRCP funds.

Recommendation:

Approve the following:

1. The Vallejo Transit Center – York Street Improvements Project Contract, Notice to Contractors and Special Provisions, including issued Addenda;
2. Authorize the Executive Director or his designee to sign the contract on behalf of the STA Board subject to the Executive Director or his designee having reviewed and found sufficient all required documents, including the contract signed by the contractor and the required surety bonds and certificates of insurance;
3. Authorize the Executive Director or his designee to execute required contract change orders for up to 20% of the bid amount and enter in a contract amount not-to-exceed is \$2,400,000; and
4. Resolution No. 2019-03 for the Vallejo Transit Center – York Street Improvements Project Contract.

Attachment:

- A. Resolution No. 2019-03 for the Vallejo Transit Center – York Street Improvements Project Contract

**SOLANO TRANSPORTATION AUTHORITY
RESOLUTION 2019-03**

**RESOLUTION OF THE
SOLANO TRANSPORTATION AUTHORITY
AWARDING THE VALLEJO TRANSIT CENTER - YORK STREET
IMPROVEMENT PROEJCT CONTRACT AND AUTHORIZING RELATED
ACTIONS NECESSARY TO IMPLEMENT THE VALLEJO TRANSIT CENTER
- YORK STREET IMPROVEMENT PROEJCT CONTRACT**

WHEREAS, on or about May 7, 2019 the STA will advertised the Vallejo Transit Center – York Street Improvements Project in the City of Vallejo Contract; and

WHEREAS, bids will be received and opened on or about June 4, 2019 at the STA offices at One Harbor Center, Suite 130, Suisun City, California; and

WHEREAS, the engineer’s estimate for the project was \$2,163,000; and

WHEREAS, the City of Vallejo signed the Categorical Exception – Class 2 for the Vallejo Transit Center – York Street Improvements Project on August 14, 2018 and amended the Categorical Exception – Class 2 on February 6, 2019; and

NOW, THEREFORE, BE IT RESOLVED that the Governing Board of the Solano Transportation Authority:

1. Approves the Vallejo Transit Center – York Street Improvements Project Contract, Notice to Contractors and Special Provisions, including issued Addenda.
2. Determines that the Vallejo Transit Center – York Street Improvements Project in the City of Vallejo Contract is in compliance with the California Environmental Quality Act (Public Resources Code §21000, et seq.), and has been fully analyzed in the following documents: Categorical Exception – Class 2 for the Vallejo Transit Center – York Street Improvements Project on August 14, 2018 and amended the Categorical Exception – Class 2 on February 6, 2019.
3. Awards the contract for furnishing labor, equipment, and materials for the Vallejo Transit Center – York Street Improvements Project Contract to the lowest responsive and responsible bidder and requires the contractor to present surety bonds for payment and faithful performance equal to the bid amount.
4. Authorizes the Executive Director or his designee to execute the contract on behalf of the STA Board subject to:
 - a. The contract amount being within the Engineer's estimate of costs for the project plus contingencies and supplemental funds, to wit: an amount not to exceed \$2,163,000, and
 - b. The Executive Director or his designee having reviewed and found sufficient all required documents, including the contract signed by the contractor with all required surety bonds and certificates of insurance, and such other documents required under the contract.

5. Directs that, in accordance with the project specifications and/or upon the execution of the contract by the Executive Director or designee, any bid bonds posted by the bidders be exonerated and any checks or cash submitted for bid security be returned.
6. Authorizes the Executive Director or his designee to execute required contract change orders for up to 20% of the bid amount.
7. Authorizes the Executive Director or his designee to sign any escrow agreements prepared for this project to permit direct payment of retention into escrow or the substitution of securities for moneys withheld by the STA to ensure performance under the contract pursuant to Public Contract Code section 22300.
8. Delegates the STA Board's functions under Public Contract Code sections 4107 and 4110 to the Executive Director or his designee.
9. Pursuant to Section 6705 of the Labor Code, delegate to a registered civil or structural engineer employed by the STA and so designated by the Executive Director, the authority to accept detailed plans showing the design of shoring, bracing, sloping, or other provisions to be made for worker protection during trench excavating covered by that section.
10. Declare that, should the contract award be invalidated for any reason, the STA Board in any event would not have awarded the contract to the second bidder or any other bidder but instead would have exercised its discretion to reject all of the bids received. Nothing herein shall prevent the Board from awarding the contract to another bidder in cases where the successful bidder establishes a mistake, refuses to sign the contract, or fails to furnish required bonds or insurance (see Public Contract Code sections 5100 et seq.).

I CERTIFY that the foregoing resolution was introduced and passed at a regular meeting of the Board of the Solano Transportation Authority, held on the 8th day May, 2019, by the following vote:

Ayes: _____
 Nos: _____
 Absent: _____
 Abstain: _____

Thom Bogue, STA Vice Chair
 Solano Transportation Authority

Attest by: _____
 Johanna Masiclat
 Clerk of the Board

I, Daryl K. Halls, the Solano Transportation Authority Executive Director, do hereby certify that the above and foregoing resolution was introduced, passed, and adopted by said Authority at a regular meeting thereof held this the day of May 8, 2019.

Daryl K. Halls, Executive Director
 Solano Transportation Authority



DATE: April 25, 2019
TO: STA Board
FROM: Triana Crighton, Planning Assistant
RE: Bay Area Air Quality Management District (BAAQMD) Transportation Fund for Clean Air (TFCA) Fiscal Year (FY) 2019-20 County Program Manager Funds

Background:

The Bay Area Air Quality Management District's (BAAQMD) Transportation Fund for Clean Air (TFCA) is collected from a \$4 fee on all vehicle registrations within the Air District's boundaries. 60% of these funds are applied to the TFCA Regional Program, which is administered by BAAQMD. The remaining 40% is distributed to each Bay Area county Congestion Management Agency (CMA), and is called County Program Manager Funds.

BAAQMD, in coordination with the CMA's, establishes TFCA policies for both programs annually. Eligible TFCA projects are those that reduce air pollution from motor vehicles, such as clean air vehicles and infrastructure, carpools/vanpools, shuttle bus services, bicycle projects, and alternative mode promotional/educational projects. The TFCA County Program Manager Funds available for Solano County projects in FY 2019-20 is estimated to be \$345,995.

Southwestern portions of Solano County are eligible to apply for these funds. This area includes the cities of Benicia, Fairfield, Suisun City, and Vallejo, as well as the surrounding unincorporated areas. The Yolo-Solano Air Quality Management District provides similar funding (i.e. Clean Air Funds through a different process) for the remaining cities of Dixon, Rio Vista, Vacaville, and the surrounding unincorporated areas.

All eligible projects must meet cost effectiveness requirements related to the amount of emission reductions, and must submit monitoring reports twice a year. Past projects funded through the TFCA program include Class I and II bike facilities, Solano Mobility, and Safe Routes to School projects. STA staff aims to identify projects that align well with the goals of both BAAQMD and STA.

Discussion:

At the January 9th Board Meeting, the STA Board approved a funding allocation of \$196,000 of FY 2019-20 TFCA funds for the Solano Mobility Program. These Rideshare and Employer Incentives programs are a cost effective and successful program in terms of air emission reduction benefits as calculated through BAAQMD's TFCA program. It also remains a priority program for the STA Board to reduce congestion and to promote the use of travel alternatives in Solano County. Benefits of the program include marketing and promotion of commute alternatives through transit brochure distribution, vanpool formations, bicycle and pedestrian education, employer programs, marketing events, and incentive campaigns. Due to a delay in implementing aspects of the rideshare program, there are still TFCA funds from prior years to be expended. STA staff recommends to reduce the Board approved amount to \$93,845 for the program in this fiscal year cycle of funding.

The STA Board, along with approving the funding for Solano Mobility, approved opening a Call for Projects for the remainder of the STA Program Manager funds. The Call for Projects was announced January 24th and closed on February 22nd, 2019. STA received a total of five applications (Attachment A). Applications were received from Cal Maritime, Travis Air Force Base (TAFB), City of Suisun City and the City of Vallejo.

STA staff met with Cal Maritime University during the Call for Projects window to discuss potential funding opportunities. Cal Maritime was recently approved for the PG&E Charge Network and requested \$31,050 of TFCA funds to use as a “match” to the costs of the PG&E work. PG&E will be installing 27 Electric Vehicle (EV) chargers on the Cal Maritime campus. Additionally, Cal Maritime requested \$38,069 in funds to purchase an EV Van and \$20,500 for an Electric Sedan. However, due to the Cost-Effectiveness threshold mandated by BAAQMD, funding vehicles is difficult – STA is able to fund a small portion for the EV Hybrid Van (\$1,600.00). The van will be used to shuttle students to and from academic and athletic events – Cal Maritime was previously renting single-use vans for this purpose. In total, Cal Maritime requested \$78,619.

The TAFB met with STA staff to discuss their goal towards installing 100 EV chargers on their base – to be phased IN over a few years. Travis AFB is currently doing research to EV usage and adoption on the base – estimating 150 active users with this number expected to grow as charging facilities are made readily available. STA staff recommends providing Travis Air Force Base with \$120,000 to be used as a match to their own contribution of \$200,000 to fund a first phase of EV chargers on base.

City of Suisun City applied for a traffic calming project near Crystal Middle School, this would include the installation of Rectangular Rapid Flashing Beacons (RRFB) at an existing crosswalk which fronts the Crystal Middle School’s main entrance to the school grounds. The project scope will also include modifying and upgrading the curb ramps (on each side of said crosswalk) and two nearby curb ramps to American with Disabilities Act (ADA) compliant curb ramps; curb bulbouts; upgrading the crosswalk to a high visibility crosswalk; and installing advance warning signs. For this project, Suisun City requested a \$99,500.

City of Vallejo applied for funds to implement a variety of bike safety improvements to improve conflict areas. These improvements include sharrows, signage, and restriping, amounting in a total request of \$130,000. STA staff recommended potential funding for the City of Vallejo, but City staff indicated a lesser amount of funding wouldn’t work for the project request. STA staff will work with Vallejo staff to coordinate a follow-up funding request in a future funding cycle.

These projects and allocations have been reviewed by Solano County’s BAAQMD representatives. When choosing the projects and allocations, STA staff considered the overall cost-effectiveness and potential to reduce greenhouse gas emissions. From the Call for Projects, STA staff recommends allocating \$31,050 for the Cal Maritime EV charging stations, \$1,600 for Cal Maritime’s EV Hybrid Van; \$120,000 for Travis Air Force Base’s EV charging stations, and \$99,500 for Suisun’s Crystal Middle School Traffic Calming project.

These projects and funding recommendations were approved by the STA Technical Advisory Committee at their April 25th meeting.

Fiscal Impact:

The total funding amount requested for the TFCA County Program Manager funds was a total \$508,000 -- STA has \$345,995 available for the FY 2019-20. \$93,845 is recommended for the Solano Mobility Program.

Recommendation:

Approve FY 2018-19 BAAQMD TFCA County Program Manager Funds as follows:

1. \$93,845 for the Solano Mobility Program;
2. \$31,050 for Cal Maritime's On-Campus Electric Chargers;
3. \$1,600 for Cal Maritime's EV Van;
4. \$120,000 for Travis Air Force Base's Electric Chargers; and
5. \$99,500 for Suisun City's Crystal Middle School Traffic Calming Project

Attachment:

- A. TFCA Funding Recommendation

Bay Area Air Quality Management District
Transportation Funds for Clean Air Applications 2019
Solano County

ALTERNATIVE FUEL INFRASTRUCTURE						
	Applicant	Project	Cost-Effectiveness (\$/ton)	Matching Funds	Funding Requested	Recommended Funding
1	Cal Maritime	Install 27 EV Chargers on the Cal Maritime Campus	\$70,321	\$160,000.00	\$31,050.00	\$31,050.00
2	Travis Air Force Base	Install additional chargers in the County Building Parking Garage			\$120,000.00	\$120,000.00
SUB TOTAL					\$151,050.00	\$151,050.00
ALTERNATIVE FUEL LIGHT-DUTY VEHICLES						
	Applicant	Project	Cost-Effectiveness (\$/ton)	Matching Funds	Funding Requested	Recommended Funding
2	Cal Maritime	Electric Van to for athletics team transport, student events, field trips, etc. This van will alleviate the need to rent single use vans from our local car rental agency		\$15,000.00	\$27,069.00	\$1,600.00
3	Cal Maritime	Electric Sedan for community outreach activities and to visit sponsors.	8	\$15,000.00	\$20,500.00	\$0.00
SUB TOTAL					\$47,569.00	\$1,600.00
EXISTING RIDESHARING SERVICES						
	Applicant	Project	Cost-Effectiveness (\$/ton)	Matching Funds	Funding Requested	Recommended Funding
4	Solano Transportation Authority	Funds will support the Solano Mobility Program, including the call centers, employer incentives programs, and mobility programs.	\$95,643	\$0.00	\$196,000.00	\$93,845.00
SUB TOTAL					\$196,000.00	\$93,845.00
BICYCLE PROJECTS						
	Applicant	Project	Cost-Effectiveness (\$/ton)	Matching Funds	Funding Requested	Recommended Funding
5	City of Vallejo	Citywide Bicycle safety improvements such as sharrows, signage, bike brochures, etc.		\$0.00	\$130,000.00	\$ -
SUB TOTAL					\$130,000.00	\$0.00
SMART GROWTH/TRAFFIC CALMING						
	Applicant	Project	Cost-Effectiveness (\$/ton)	Matching Funds	Funding Requested	Recommended Funding
6	City of Suisun City	Install rectangular rapid flashing beacons (RRFB) at an existing crosswalk which fronts the Crystal Middle School's main entrance to the school grounds. The project scope will also include modifying and upgrading the curb ramps (on each side of said crosswalk) and two nearby curb ramps to ADA-compliant curb ramps; curb bulbouts; upgrading the crosswalk to a high visibility crosswalk; and installing advance warning signs.	\$116,668	\$0.00	\$99,500.00	\$ 99,500.00
SUB TOTAL					\$99,500.00	\$ 99,500.00
TOTAL					\$388,000.00	\$345,995.00
TOTAL AVAILABLE					\$345,995.00	REMAINING BALANCE \$0.00



DATE: April 25, 2019
TO: STA Board
FROM: Robert Guerrero, STA Planning Director
RE: Public Hearing on STA Plan Bay Area 2050 Project Submittals

Background:

The Solano Transportation Authority is responsible for coordinating with the Metropolitan Transportation Commission (MTC) and Caltrans to develop the Regional Transportation Plan (RTP) for the Bay Area every four years. The RTP is a long range transportation plan that forecasts future transportation needs. As required by California Senate Bill 375, the RTP also includes a component that promotes sustainable communities and provides policies to reduce greenhouse gas emissions. Another important aspect of the RTP is that it is the required regional planning document for programming federal funds.

The last RTP, called the Plan Bay Area 2040, was completed in 2017. In early 2018, MTC began to lay the ground work for the next RTP update by starting the Horizon's initiative process. This process has multiple goals, but the primary goal is to get public input early in the RTP planning process. Their approach included an extensive process with the following components:

1. Guiding Principles
2. Future Scenarios
3. Identification of Transformative Projects
4. Perspective Papers that identify specific challenges associated with that topic (e.g. jobs growth, climate adaptation, housing production, autonomous vehicles, etc.)

Further detail on the Horizon's Initiative can be viewed on the following weblink:

<https://mtc.ca.gov/our-work/plans-projects/horizon>

Over the next several months, MTC will be transitioning from their Horizon's Initiative to the RTP development called Plan Bay Area 2050. This will include forecasting transportation revenue for each county and identifying transportation projects beyond the transformative projects submitted through the Horizon's Initiative.

Discussion:

Previously, Solano County was forecasted to have \$1.6 billion in State Transportation Improvement Program (STIP) Funds, Surface Transportation Program (STP), Congestion Mitigation Air Quality (CMAQ) Improvement Program and other potential transportation revenue sources. The new estimate of \$2.4 billion in available transportation funds for Solano County was provided by MTC recently for the next RTP. The new estimate includes an additional 10 years from the previous RTP, from 2040 to 2050 and is subject to change.

STA staff is recommending a public hearing on STA's draft Plan Bay Area 2050 project submittals at this time. The deadline for project submittals to MTC is June 30th.

Attachment A includes the current project list for Solano County from the 2040 RTP as a starting point for project consideration.

A separate workshop on the project submittals is scheduled just prior to the May 8th STA Board meeting at 4:30 p.m. The purpose of the workshop is to provide each STA committee (example: STA Bicycle Advisory Committee) up to five minutes to talk about their committee's priorities and what they recommend pursuant to STA's Plan Bay Area 2050 projects submittal. This gives each Advisory Committee an opportunity to discuss and recommend their priority project from their respective committee. STA staff will then report on the discussion and recommendations from the workshop at the public hearing.

The STA TAC and SolanoExpress Consortium reviewed this item and have nominated participants for the May 8th Plan Bay Area 2050 Project Submittal Workshop. The item was also presented to other Advisory Committees as well.

Fiscal Impact:

None at this time.

Recommendation:

Approve the following:

1. Open the public hearing and hear public comments on the new project submittals for the Plan Bay Area 2050; and
2. Continue the public hearing to the STA Board meeting on June 12, 2019 to approve projects to be submitted to MTC for inclusion in the Plan Bay Area 2050.

Attachments:

- A. Solano County 2040 RTP Project List

2017 STA Regional Transportation Plan Priority Project Submittal

Project Title	Requested Regional Funds (MTC calculated Year of Expenditure) (Thousands of dollars)	Committed Funds (Thousands of dollars)	Total Cost (Thousands of dollars)	In Current RTP	
I-80/I-680/SR-12 Interchange, Construction Package 1 (under construction)	0	578,000	578,000	Yes	Major Projects and Studies
Express Lane System Conversion/Expansion	Regionally funded	--	--	Yes	
I-80/I-680/SR-12 Interchange, Construction Package 2-7	375,620	220,000	595,620	No	
Westbound Truck Scales	210,000	0	210,000	No	
Jepson Parkway	85,000	144,000	229,000	Yes	
Fairgrounds Access Improvements, including Redwood Drive	3,000	93,000	96,000	Yes	
MLIP Implementation	183,000			No	
I-80 Auxiliary Lanes in Fairfield	57,000	0	57,000	Yes	
Fairfield/Vacaville Intermodal Station (AHSC grant application facilities)	12,100	0	12,100	Yes	
Vallejo Station Parking Structure Phase B	30,000	0	30,000	Yes	
SR 37 Sea Level Rise and Congestion Mitigation Pilot Program	1,500	800,000	810,000 ***	No	
Expand Bicycle and Pedestrian Facilities	6,000	0 *	6,000 **	Yes	Programmatic Categories
Enhance and Rehabilitate Bicycle and Pedestrian Facilities	2,000	0 *	2,000 **	Yes	
Lifeline Transit Services	75,000	0 *	75,000 **	Yes	
Senior and Persons with Disabilities Transit (non-Lifeline)	38,000	0 *	38,000 **	Yes	
Parkway Blvd Overcrossing	10,000	0 *	10,000 **	No	
Maintain State Highways in Solano County	29,000	0 *	29,000 **	Yes	
Implement Safety Projects on State Highways	2,000	0 *	2,000 **	Yes	
Enhance State Highways (soundwalls, landscaping, SOHIP)	1,000	0 *	1,000 **	Yes	
Rehabilitate Local Bridges	1,000	0 *	1,000 **	Yes	
Implement local climate change programs/projects	4,000	0 *	4,000 **	Yes	
Implement local rideshare and vanpool measures	19,000	0 *	19,000 **	Yes	
Implement Solano SR2S	15,000	0 *	15,000 **	Yes	

Project Title	Requested Regional Funds (MTC calculated Year of Expenditure) (Thousands of dollars)	Committed Funds (Thousands of dollars)	Total Cost (Thousands of dollars)	In Current RTP	
Local and CMA Planning, including PDA and PCA Planning	12,900	500	13,400	Yes	
Implement SR 12 Corridor Study	58,000	0	900,000	No	
Implement SR 113 Corridor Study	58,000	0	325,000	No	
Widen Railroad Avenue, SR 37 to G Street	Locally funded	--	5,000	Yes	Local Projects
American Canyon Road Overcrossing	Locally funded	--	12,000	Yes	
Improve I-505/Vaca Valley Parkway	Locally funded	--	2,000	Yes	
Widen and Improve Peterson Road	Locally funded	--	2,000	Yes	
Lagoon Valley Road Interchange	Locally funded	--	10,000	Yes	
Local Streets and Roads O&M	576,000		1,165,000 **	Yes	
Mare Island Straight Dredging				No	
TOTAL	1,864,120	1,846,500	3,309,120		

* Does not include current program operations; only those from 2017 through 2040. Project or program may be eligible for OBAG or other fund sources that have not yet been committed.

** Project costs based upon current Plan Bay Area Final Project List.

*** Four CMAs will contribute a total of \$10 million for initial project design funds.



DATE: April 25, 2019
TO: STA Board
FROM: Daryl Halls, Executive Director
RE: STA's Draft Overall Work Plan (OWP) for Fiscal Years (FY's)
FY 2019-20 and 2020-21

Background:

Each year, the Solano Transportation Authority (STA) Board and staff identify and update the STA's priority plans, projects and programs. These tasks provide the foundation for the STA's OWP for the forthcoming two fiscal years. In July 2002, the STA Board modified the adoption of its list of priority projects to coincide with the adoption of its two-year budget. This marked the first time the STA had adopted a two-year Overall Work Plan. The most recently adopted STA OWP for Fiscal Years (FYs) 2018-19 and FY 2019-20 included a list of 45 priority projects, plans and programs. The updated OWP has 5 plans, 13 projects, and 29 programs totaling 47 OWP work tasks.

Over the past 19 years, the STA's OWP has continued to evolve based on changing Board priorities, requests from the eight member agencies that comprise the STA's Joint Powers Authority (JPA), and to address priorities, policies and requirements emanating from the federal, state, and the region. The focus of the STA during the timeframe of 2000 to 2005 was to complete the first Solano County Comprehensive Transportation Plan, initiate various corridor studies, and identify a handful of priority projects to fund and advance into construction. From 2005 to the present, the STA has taken a more proactive role in advancing projects through a variety of project development activities and has expanded its transit coordination role in partnership with Solano's five local transit operators, the Capitol Corridors and the San Francisco Bay Ferry. For the past decade (2009 to 2019), STA has initiated and is now managing several mobility programs designed to improve mobility and access for seniors, people with disabilities, low income residents traveling to work, shopping, medical appointments, and school age children and their parents traveling to and from school.

Planning FY 2018-19

STA's planning activities during FY 2018-19 included the initiation of the final elements of the Comprehensive Transportation Plan, the Equity and Land Use Chapters and the Executive Summary. The 2019 update of the Congestion Management Program and a Countywide Active Transportation Plan were initiated. The Countywide Traffic Model was updated and is scheduled to be brought to the STA Board in May 2019. The Solano County Water Transit Plan has been initiated and is underdevelopment with a project completion date of June 2019 and the Solano Safe Routes to Transit Plan was amended to add additional projects.

Projects FY 2018-19

In 2009, the STA's eight member agencies approved an update and modification to the STA's Joint Powers Agreement that authorized the STA to perform all aspects of project development and delivery, including right of way functions for specified priority projects. This past fiscal year, the STA's project development activities included the following: Initiating the design phase for two new bus stops at SR 37/Fairgrounds to be ready for construction in support of Phase 2 (the Red Line) of the SolanoExpress Service plan and awarding the construction contract, starting the design phase for the upgrade to the SR 37/Fairgrounds Interchange and obtained a commitment of \$15 million of Regional Measure 3 funds for the construction phase. The STA also entered into a second memorandum of understanding with three other county transportation agencies, Caltrans and MTC for the initial funding and delivery of segments of the SR 37 Corridor, including the environmental document for Segment B (Mare Island Interchange to SR37/121 and the SR 37/Fairgrounds Interchange in Segment C. The STA and Caltrans partnered to complete the design phase of Phase 2 of the I-80/I-680/SR 12 Interchange through a Construction Manager/General Contractor (CM/GC) project delivery approach with STA agreeing to serve as the lead for the right of way phase for the project.

The Projects Department also obtained and began implementation of a \$10 million State Transit and Intercity Rail Capital Program (TIRCP) grant for Solano Express Service Integration and Electrification and entered into a Master Agreement with the California State Transportation Agency (CalSTA). The department also completed the fifth annual report for the Regional Transportation Impact Fee (RTIF) program which passed the \$6 million milestone in funds generated for the program. The Abandon Vehicles Abatement (AVA) Program reimbursed for 8,022 vehicles abated during the first six months of the fiscal year.

Programs FY 2018-19

The STA's First and Last Mile Program partnership with LYFT expanded to provide connections to the Capitol Corridors two rail stations and to connect to the new service areas for Solano Express Blue Line, Green Express and Yellow Line. Additional connections are being planned in partnership with SolTrans for the City of Benicia and Mare Island in Vallejo. The Safe Routes to School (SR2S) Program is working with 69 schools with over 15,000 participating students located in Solano County. 49 schools with 8,793 students participated in International Walk to School Day, 19 "Rock the Block" shows and 7 Bike Mobile Repair Events were held across Solano County and a fourth round of enforcement grants were provided to Benicia and Suisun City.

A series of eight Older Adults and Persons with Disabilities Mobility Summits were held, one countywide and one in each of the seven cities. Over 300 participants and another 2,200 individuals responded to surveys. The number one mobility issue identified in all seven cities was medical trips.

STA worked with SolTrans and Fairfield and Suisun Transit (FAST) to successfully implement Phase 1 of the new SolanoExpress Service implementation with the introduction of the new Blue, Green Express and Yellow Lines. This included a marketing plan and a consolidated fare structure for all SolanoExpress Routes. STA worked with Vacaville City Coach, FAST and SolTrans, and Solano Community College (SCC) to successfully implement a SCC students ride free with the SCC identification with the recent passage of the SCC student fee for transit. An update to the Ridership Survey for Solano Express was completed and the STA Board authorized staff to initiate the third Coordinated Short Range Transit Plan

(SRTP) in FY 2019-20. The Intercity Paratransit Taxi Card Program transitioned from paper scrip to the taxicard and non-ambulatory service was implemented in the cities of Benicia, Dixon, Rio Vista and Vallejo. The service is scheduled to expand to the cities of Fairfield, Suisun City and Vacaville later this year.

The Solano Mobility Program included the following: The Solano Mobility Call Center assisted over 8,611 individuals, supported 107 vanpools and started 3 new vanpools. A total of 533 individuals were assessed for ADA eligibility through nine months of FY 2018-19 with 73 qualifying for the new auto renewal program, and 33 individuals participating in the STA's travel training program during the first six months of this fiscal year. 13 employers have enrolled in the STA's updated employer program with 52 employees participating in the Solano Mobility incentive programs available for the new Ride Amigos incentives program offered by STA. Participation in the Travel Training program significantly increased in FY 2018-19 with 15 travel training events and 69 participants. The Board also authorized Solano Mobility to implement a Vehicle Share Program for medical trips, in partnership with Solano County and Yocha Dehe Tribe, and STA is partnering with local hospitals to implement additional programs to assist in providing enhanced mobility to medical trips as part of the STA's efforts through the Consolidated Transportation Service Agency (CTSA).

Federal and State

Four years ago, the Republicans led US Congress and President Obama authorized a five year Transportation Authorization Bill called Fixing America's Surface Transportation Act or the "FAST Act". In 2019, President Trump and the new Democratic House have begun discussions on a new transportation infrastructure bill. In 2017, the State Legislature and Governor Jerry Brown agreed on a \$5.2 billion per year transportation bill (Senate Bill 1) that has restored funding for local streets and roads, transit, the State Transportation Improvement Program (STIP), maintenance of the state highway system and other transportation programs. Several new program categories were established that include grant funding for freight projects and congested corridors. The STA, working with Caltrans District 4 and with the support of Metropolitan Transportation Commission (MTC), was approved by the California Transportation Commission (CTC) for \$53.2 million SB 1 funded freight grant for construction of Phase 2 of the I-80/I-680/SR 12 Interchange. In 2018, California and Solano County voters passed Proposition 69 to protect the revenues from SB 1 for transportation. In November of 2018, California and Solano County voters subsequently rejected Proposition 6 that would have repealed SB 1. With SB 1 transportation funds now protected by the voters, STA has supported Caltrans submittal of the Solano I-80 Express Lanes for competitive Federal INFRA grant funding and for future rounds of SB 1 competitive grant funds.

Bay Area Region

In June of 2018, Bay Area voters passed Regional Measure 3 which includes a number of specific projects and regional programs to be funded by future increases to the bridge tolls on the seven state owned bridges located in the Bay Area. This specifically includes funding for I-80/I-680/SR 12 Interchange (\$150 million), Westbound Truck Scales (\$105 million), and SR 37 (\$100 million), plus additional operating for expanded ferry service between Vallejo and San Francisco, and Solano Express Bus Service, competitive transit capital funding potential for the Vallejo Station Phase B and other transit facilities.

Discussion:

Attached for review is the STA's Draft OWP for FY's 2019-20 and 2020-21. The plans, projects and programs contained in the current OWP have been updated to reflect milestones achieved in FY 2018-19 and contain new additions approved by the STA Board during FY 2018-19.

PROJECT DELIVERY/COMPLETE PROJECTS/NEAR TERM CONSTRUCTION PROJECTS

Based on the Budget for FY 2018-19 and FY 2019-20, the following four OWP projects were fully funded and are now completed, currently under construction or slated to be in construction in FY 2019-20 or FY 2020-21:

- Jepson Parkway – Vacaville (Segment 1) – Completed FY 2018-19
- Fairfield (Segment 2) – Under construction with completion in FY 2019-20 or FY 2020-21
- I-80/I-680/SR 12 Interchange – Phase 2A – Design with construction to begin 2020
- SR 12/SR 113 Roundabout – Construction to Begin by May 2019

There are several projects that are currently in the project development phase with a specific project development phase currently funded so that work can continue, but the project is not fully funded and the STA is seeking additional future funds for construction. Two projects were submitted for competitive state SB 1 funds.

- I-80 Express Lanes – Conversion of HOV Lanes to Express Lanes from Red Top Road to Air Base Parkway and the New Express Lanes from Air Base Parkway to I-505 (Ready for Construction) – STA/Caltrans/MTC – INFRA Grant/SB 1/RM 3
- SR 37/Fairgrounds 360 Access Project — Fairgrounds Drive (Design phase and Construction/Per MOU) – STA/County/Vallejo/Caltrans – RM 3/STIP/Local Match
- I-80/I-680/SR 12 Interchange – Package 3 (design near completion) – STA- RM 3
- I-80 Westbound Truck Scales – STA (environmentally cleared)-RM 3
- SR 12/Church (Funding plan developed for design phase) – STA/Rio Vista – SHOPP/STIP
- SR 37 Segment B (Includes Mare Island Interchange - Corridor Study Completed- PID Document Completed/Environmental Document to be initiated per MOU) – Caltrans/MTC/STA/SCTA/NVTA – RM 3
- Jepson Parkway – remaining segments City of Vacaville – Vacaville – STIP/RTIF/TIF

Finally, there are several projects that are included in the OWP, but the initial or next phase of the project is not currently funded in the current two year budget.

- I-80 Express Lanes Project – Carquinez Bridge to SR 37
- Jepson Parkway – remaining segments located in City of Fairfield
- North Connector – West Segment

TRANSIT CENTERS

In recent years, STA has partnered with local transit operators and cities to improve and upgrade regional transit centers. There are several priority transit centers that the STA has successfully pursued and obtained or programmed federal, state or regional funds for. Several of these projects are fully funded and are either in construction or moving through the project development stage into construction.

STA has initiated the design and issued the construction contracts for two new bus stops at the SR 37/Fairgrounds Interchange in FY 2018-19 in preparation for Phase 2 of the SolanoExpress Service Plan.

Several of these projects are initial phases of larger planned transit projects that are not fully funded. The larger, long range transit centers are as follows:

- Vallejo Station – Phase B
- Fairfield/Vacaville Rail Station – Phase 2 (Station Building)
- Fairfield Transit Center
- Dixon Park and Ride Lot
- Transit Center at Curtola/Lemon Street – Future Phases

STA PLANNING ACTIVITIES

The following planning studies are currently underway, funded in the currently proposed budget, and scheduled to be undertaken or completed in FY 2019-20:

- Coordinated Short Range Transit Plan (SRTP)
- Update of Priority Development Area Plans/Coordination with Housing Production Efforts
- Development of Priority Production Areas (Jobs)
- Completion of Solano Older Persons and People with Disabilities Mobility Plan
- Solano Pothole Report

The following plans are scheduled to be considered as part of the two year work plan.

- Update of Safe Routes to Schools Plan
- Emergency Responders and Disaster Preparedness Study
- Coordination with SMART Rail Feasibility Study
- Bus Rapid Transit Plan for I-80/I-680 Corridors

STA PROGRAMS

Some of the major program milestones this past fiscal year included the following:

- Completed First Full Year of College Fee program for SCC students
- The Solano Mobility Management Call Center handled 1,813 calls through the 3rd quarter of FY 2018-19;
- Implemented new Solano Mobility Website that received 15,716 views from FY – 2018-19 with an average of 1,746 views/per month.
- Completion of Fifth Year of In-Person ADA Eligibility Program with over 1,227 individuals assessed in FY 2017-18.
- Implementation of New Ride Amigos Incentive Platform
- Transportation Info Depot at Historic Suisun Amtrak Station with 4,082 customers served in FY 2017-18.
- Developed 11 Successful HSIP Safety Grants for 6 cities totaling \$8.8 million
- Completion of Fifth Annual RTIF Report, RTIF Revenues Passed \$6 million milestone
- 8th Year of STA’s Local Preference Policy Implementation with \$2.2 million total local dollars invested in local businesses through June 30, 2018
- STA completed fourth year of managing Solano Intercity Taxi Program which provided 10,035 passenger trips in FY 2017-18.

There are three primary tasks for STA working with the transit operators in FY 2019-20. First will be implementing phase two of the SolanoExpress Service Plan (Red Line) and reviewing the performance measures and ridership in preparation for future service adjustments in FY 2020-21. Second will be completing the expansion of the the Intercity Taxi Scrip Program for Non-Ambulatory Riders through use of a debit card countywide. Finally, STA is preparing to work with all five transit operators to update the Coordinated Short Range Transit Plan (SRTP).

At their meeting of April 23rd, the Solano Express Consortium recommended five minor edits to the draft OWP pertaining to the new Solano Express Service, the Intercity Funding Agreement, and the Intercity Taxi Card Program. At their meeting of April 24th, the STA TAC approved a recommendation forwarding the draft OWP to the STA Board with the amendments requested by the Consortium.

The next step in the process is for the Board to authorize the draft two year OWP for STA be distributed for review and comment and then agendize the approval of the OWP by the STA Board at the meeting of June 12, 2019.

Recommendation:

Authorize the Executive Director to distribute the STA's Draft Overall Work Plan for FY 2019-20 and FY 2020-21 for review and comment.

Attachment:

- A. STA's Draft Overall Work Plan for FY 2019-20 and FY 2020-21 – Dated April 25, 2019

**SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)**

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead - Projects	1.	<p><u>I-80/I-680/SR 12 Interchange</u></p> <p>A. Reporting for Suisun Creek Mitigation Site B. Design package 2 C. Seek funding for Package 3</p> <p><u>Milestones:</u> Package 2 awarded SB1 funding. Caltrans began design of Package 2 and STA to initiate R/W</p> <p><u>Status:</u></p> <ul style="list-style-type: none"> • Package 2 and 3 design in process • Funding for Package 3 future cycles SB1 • Wetland Mitigation Site Dispute for Endowment and R/W still in progress • RM3 \$150M for I-80/I-680/SR 12 Interchange on hold pending litigation resolution by MTC <p><u>Estimated Completion Date (ECD):</u> Package 2 to begin construction in 2020</p>	STA	<p>\$8M RM3</p> <p>\$56 M SB1 \$9 M STIP</p>	X	X	<p>By Construction Package:</p> <p>#1) \$111 M #2A) \$76 M #2B) 67 M #3) \$176 M #4 – 7) \$403</p>	Projects Janet Adams
STA Lead – Projects	2.	<p><u>I-80 Express/High Occupancy Vehicle (HOV)Lanes</u></p> <p>A. Convert Existing I-80 HOV Lanes to Express Lanes (Red Top Rd to Air Base Pkwy) and build new Express HOV lanes Air Base Pkwy to I-505 – Segment 1 B. I-80 - Carquinez Bridge to SR 37 – Segment 2 C. I-80 – I-505 to Yolo County Line – Segment 3</p> <p><u>Milestones:</u> PS&E – COMPLETED (Segment 1)</p> <p><u>Status:</u></p> <ul style="list-style-type: none"> • Seeking funding from SB 1 Congested Corridors/Trade Corridors Grant and Federal BUILD/INFRA for Segment 1 (\$151.5M) • Seeking funding for environmental document – Segment 2 	STA PA/ED Design	<p>\$16.4 M Bridge Tolls</p> <p>\$17.8 M BAIFA Funds for PS&E Segments 1</p>	X	X	<p>A. 263 M B. \$8 M (PA/ED)</p>	Projects Janet Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Seeking funding for Project Initiation Document (PID) – Segment 3 MTC lead for Express Lanes Integrator <p><u>ECD:</u> CON Start – Summer 2020 Segment 1 (pending funding)</p>						
STA Lead Projects	3.	<p><u>I-80 Westbound Cordelia Truck Scales</u> Construct new WB Truck Scales ½ mile to the east of existing location. Work includes new braided ramps, relocation of North Bay Aqueduct, R/W acquisition.</p> <p><u>Milestones:</u> RM 3 included \$105 M for project on hold pending litigation resolution by MTC</p> <p><u>Status:</u> Pending allocation of RM3 funds for design</p> <p><u>ECD:</u> Pending allocation of RM3 funds for design</p>			X	X	WB Scales (\$210 M): PS&E \$17 M	Projects Janet Adams
STA Lead – Projects	4.	<p><u>SolanoExpress and Traffic Demand Management (TDM) Capital Improvements</u> Transportation projects that support facilities such as transit hubs and park and ride lots in an effort to attract and support increased ridership on SolanoExpress Buses and decrease in single occupant vehicles.</p> <ul style="list-style-type: none"> A. SolanoExpress Bus Stops/Ped Improvements B. Countywide Parking Study C. System Capital Improvements D. I-80 Ramp Metering E. SolanoExpress/BRT Analysis and Transit Plan F. Transit Signal Prioritization (TSP) 	MTC STA	TPI (swapped for STAF) and YSAQMD TIRCP Advanced OBAG 3	X	X	\$3,912k STAF \$75k YSQAMD RTIF \$	Projects Anthony Adams Janet Adams

**SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)**

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<p><u>Milestones:</u></p> <ul style="list-style-type: none"> Two Community College bus stops (Fairfield and Vacaville) - COMPLETED Bus stops at SR 37/Fairgrounds Dr. construction begun York Street Bus Facility and Completed Streets design and funding package- COMPLETED Funding Agreement w Fairfield for TIRCP for I-80 FTC Gateway Project - EXECUTED Funding Agreement w Fairfield for TSP - EXECUTED <p><u>Status:</u></p> <ul style="list-style-type: none"> SR 37/Fairgrounds construction to be completed in 2019, bus stops to be opened by July 1, 2019. York Street construction to begin in May 2019 Fairfield design Completed for FTC Gateway Project - May 2019 <p><u>ECD:</u></p> <ul style="list-style-type: none"> SR37/Fairgrounds Dr. SolanoExpress Bus Stops - Summer 2019 York St. Bus Facility/Complete Streets end of 2019 FTC Gateway Project fall 2020. Countywide Parking Study early 2020 TSP end 2019 						
STA Lead - Projects	5.	<p>SR 37 Improve SR 37 between I-80 in Solano County and SR 101 in Marin County to address Sea Level Rise and reduce congestion.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> SR 37 Transportation and Sea Level Rise Corridor Improvement Plan - COMPLETED Project Initiation Document (PID) Segment B - COMPLETED MOU for Project Delivery of corridor - COMPLETED 	STA MTC	Gas Tax RM3 STIP	X	X		Projects Janet Adams Anthony Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> \$15M of RM3 funding for SR 37/Fairgrounds Dr. concurred with by all four north bay sponsor agencies through MOU <p><u>Status:</u></p> <ul style="list-style-type: none"> Transit Behavior Study underway in partnership with NVTA and SolTrans Water Transit Study led by the STA underway Segment B interim project PA/ED to begin this year Mare Island Interchange improvements to be Completed as part of ultimate Segment B project Caltrans SHOPP projects along corridor in PID phase <p><u>ECD:</u> Ongoing.</p>						
STA Lead – Projects	6.	<p>Redwood Parkway – Fairgrounds Drive Improvement Project Improve I-80/Redwood Rd IC, Fairgrounds Dr, SR 37/Fairgrounds Dr. IC A. Phase 1 – SR 37/Fairgrounds Dr. Improvement Project B. Phase 2 – I-80/Redwood Pkwy Improvement Project</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Phase 1 – SR 37/Fairgrounds Dr. Improvement Project design is funded, expected to begin in 2019. PM for Interchange Project under contract. \$15M RM3 funds for construction secured through MOU, pending litigation resolution by MTC. \$5M STIP to be programmed to project with 2020 STIP Programming Cycle <p><u>Status:</u></p> <ul style="list-style-type: none"> Environmental Document – COMPLETED Funding Plan for Construction will be Completed once the design is complete and updated estimates can be produced 	STA	Federal Earmark Local Funds	X	X	\$2M design initial package	Projects Janet Adams Anthony Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<u>ECD:</u> <ul style="list-style-type: none"> SR 37/Fairgrounds Dr. IC PS&E –2020 						
STA Lead – Projects	7.	<p>State Route (SR) 12 East SR 12 Corridor (I-80 to I-5).</p> <p>A. STA SHOPP Priorities</p> <p>a. SR 12/SR 113 Intersection</p> <p>b. Somerset to Druin shoulders and Downtown Rio Vista (Gap Closure)</p> <p>B.SR 12/Church Road</p> <p>a. PS&E and CON Phase for SR 12/Church Rd. transferred to Caltrans SHOPP project</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> SR12/113 PS&E - COMPLETED SR 12/Church Rd –PS&E and CON to Caltrans Gap Project PA/ED - UNDERWAY <p><u>Status:</u></p> <ul style="list-style-type: none"> Caltrans to begin construction on the SR 12/113 intersection improvements in April 2019. STA and Caltrans coordinated to get SR12/Church Rd intersection project included in the larger SHOPP project along SR12.Caltrans initiated the PA/ED for Gap Closure Project STA to work with Caltrans to include elements of Rio Vision in Gap Closure Long Lead SHOPP Project. Sent Letter to Caltrans requesting partnership on this Project. STA/Caltrans to execute Cooperative Agreement for enhancement funding of elements in downtown Rio Vista STA/City of Rio Vista to execute Funding Agreement for enhancements elements in downtown Rio Vista <p><u>EDC:</u> Construction of SR 12/113 Intersection Improvements to begin May 2019</p>	CT CT STA CT	SHOPP SHOPP	X	X	\$8 M \$75M \$5 M	Projects Janet Adams Anthony Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Co-Lead Projects	8.	<p>Vallejo Station (Phase B) Revitalize Vallejo's 92-acre waterfront with a mix of new housing, retail, office, and light industrial jobs, plus new parks and improved open space. Phase B includes a separate Parking Structure.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Construction (\$25 M pending RM3 Funding) <p><u>Status:</u></p> <ul style="list-style-type: none"> City update of Phase B Design - COMPLETED Seeking construction funding - \$25 M City to demo the Old Post Office Building 2018, Funded with RM2 Working w City/WETA for funding from RM 3 	City of Vallejo		X	X	\$25M- Construction Cost	Projects Janet Adams
STA Co-Lead Projects	9.	<p>SR 29 Corridor Coordination Improve SR 29 in multiple capacities, including pavement quality, bike and ped access, safety, and transit operations.</p> <p>A. STA to work with City of Vallejo to implement ATP Cycle 2 SR2S and HSIP projects along corridor to improve pedestrian safety.</p> <p>B. Coordinate with Caltrans to advance State Highway Operations Protection Program (SHOPP) funding for SR29 rehabilitation.</p> <p>C. Collaborate with Vallejo and Caltrans to implement Sonoma Blvd Specific Plan elements along SR29 with the goal of transforming it into a "complete street."</p> <p><u>Milestones:</u> SR2S Project CON funding allocated in March 2019. SR2S and HSIP project along Sonoma Blvd is to be constructed in Summer 2019.</p> <p><u>Status:</u></p> <p>A. Both Projects expected to be complete by August 2019.</p> <p>B. Caltrans has indicated willingness to advance SHOPP funding for SR29 from FY 2022-23 to FY 2020-21.</p> <p>C. STA coordinating with the City and Caltrans to decide on project elements and local funding commitments.</p>	City of Vallejo SolTrans Caltrans	SR2S Projects funded through ATP	X	X		Projects Anthony Adams



SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		EDC: SR2S & HSIP Project Completion – Fall 2019						
STA Co-Lead Projects Program	10.	Bridge Toll Project Priorities (Regional Measure 3) <ul style="list-style-type: none"> ● I-80 Corridor Goods Movement Improvements (Freight)I-80/I-680/SR 12 Interchange \$150 M ● I-80 WB Truck Scales - \$105 M ● I-80 Express Lanes - \$75 M ● North Bay Transit Capital \$38 M <ul style="list-style-type: none"> a. \$12 M Fairfield/Vacaville Train Depot Completion b. \$10 M Vallejo Station Phase B c. \$12 M SolanoExpress Capital Improvements at Fairfield Transportation Center d. \$4 M SolanoExpress Bus Replacement ● San Francisco Bay Trail/Safe Routes to Transit <ul style="list-style-type: none"> a. \$1.2 M Bay Trail/Vine Trail through Vallejo b. \$3 M West Texas Safe Routes to Transit c. \$5 M West Texas Gateway/Heart of Fairfield d. \$3 M Bluff Trail through Vallejo e. SR 37 Access Improvements (amount based on results from SR 37 Active Transportation Master Plan) f. \$5 M Solano County Safe Routes to Transit (Implementation of the STA’s Safe Route to Transit Plan) ● SolanoExpress Operating – Competitive <ul style="list-style-type: none"> a. Annual Operating request \$3M – for added 23,000 operating hours ● SR 37 Corridor - \$100M <ul style="list-style-type: none"> a. \$15M for Fairgrounds Dr. ● Ferry Enhancements Program - \$300M <ul style="list-style-type: none"> a. \$15M for Vallejo Station Phase B 	STA Vallejo Fairfield		X			Projects: Janet Adams Anthony Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<p><u>Milestones:</u> RM3 is currently under litigation. Funds are being collected, but will not be distributed until the lawsuit is decided. Estimated RM3 money availability in 2020 or beyond.</p> <p><u>Status:</u> On hold pending litigation resolution by MTC.</p> <p><u>ECD:</u> On hold pending litigation resolution by MTC.</p>						
STA Co-Lead – Projects	11.	<p><u>Jepson Parkway Project</u></p> <p>A. Vanden.to Leisure Town Rds - Fairfield (Segments 2A, 2B) B. Leisure Town Rd. from Vanden to Orange Dr. - Vacaville (Segments 1A, 1B and 1C) C. Cement Hill/Walters Rd. Extension Fairfield (Segment 3)</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • PA/ED- COMPLETED • Construction Segment 1A -- COMPLETED • Construction Segment 2A – UNDERWAY by Fairfield • R/W Segments 1A and 2A, 2B – COMPLETED • Funding Agreement Segment 2B - COMPLETED <p><u>Status:</u></p> <ul style="list-style-type: none"> • Segment 2A Fairfield – To Be Completed Fall 2019 • Segment 1B with Vacaville; Construction to begin in 2021 • Funding/Construction for Segments 2B by Developer • Funding for Segment 2C – TBD • Work with City of Fairfield for possible Federal Lands Access Program (FLAP) grant for Segments 2B and C <p><u>ECD:</u> Construction Segments 2A – late 2019</p>	<p>STA</p> <p>Partners: Vacaville Fairfield</p>	<p>STIP 2006 STIP Aug Fed Demo Local</p>	X	X	\$185 M	Projects Janet Adams

**SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)**

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Monitoring – Programs	12.	<p><u>Monitor Delivery of Local Projects/Allocation of Funds</u></p> <p>A. Monitor and manage local projects. B. Approve and Program 12 OBAG 2 Projects C. Monitor Implementation of 4 STIP projects (SR37 Environmental, Fairgrounds Dr, Jepson Parkway Phase 2A, 1B and C, and SR12/Church Rd) D. Monitor Implementation of ATP Grants E. Support local grants application production for ATP/Cap and Trade/Green Communities, etc. F. Support and monitor implementation of TIRCP funded projects</p> <p><u>Milestone:</u> Ongoing.</p> <p><u>Status:</u></p> <ul style="list-style-type: none"> Monitoring of local projects is an on-going activity; STA developed tracking system for these projects and holds PDWG monthly meetings with local sponsors. Monitor OBAG 2 projects implementation Monitor and Manage SR2S projects implementation Monitor ATP Project Implementation Monitor HSIP Cycle 9 projects implementation Aid Agencies, as needed, in development of Funding Strategies for projects with shortfalls Monitor pilot PCA project – in construction by Solano County Participate in PDT's for projects to insure successful delivery Work with locals to develop applications as needed for ATP/Cap and Trade/Green Communities, etc. Work with CTC and MTC to get appropriate allocations and extensions for state funded projects. Initiate One Bay Area Grant 3 criteria with TAC and Board <p><u>ECD:</u> On-going</p>	STA	STIP-PPM STP	X	X	N/A	Projects Anthony Adams Erika McLitus

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead-Data Collection	13.	<p><u>Highway Performance Monitoring System (HPMS) Data Collection</u> Part of the Federal MAP-21 requirements, MTC required implementation of this federal requirement with OBAG 2. STA coordinates with member agencies to collect local data related to Traffic, Facility Inventory and Pavement Data. Primarily traffic counts.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Work with PDWG Members to continue data collection –June 2019 • Input data – June through September <p><u>Status:</u> Continue to monitor and collect data from member agencies and submit to MTC.</p> <p><u>ECD:</u> On-Going requirement of OBAG2</p>	STA Member Agencies		X			Projects Anthony Adams
STA Lead - Studies	14.	<p><u>Solano County Pothole Report</u> Semi-Annual report on countywide rating roadways (mapped by street/by jurisdiction), summary of annual investments in roadway infrastructure and summary of financial shortfall.</p> <p>Status</p> <ul style="list-style-type: none"> • The first Solano County Pothole report was Completed in December 2014 • 2nd Solano County Pothole report draft currently being developed for 2019 • Subsequent updates to the Pothole Report are anticipated every four years-similar to MTC’s schedule • 2019 Solano County Pothole Report estimated completion in May 2019 <p><u>Milestone:</u></p> <ul style="list-style-type: none"> • Received Pavement Condition Index and financial data from member agencies. • Solano County received PTAP Grant from MTC to help complete 2019 Pothole report. 	STA	PPM	X		\$12,500	Projects Anthony Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<u>Status:</u> Draft 2019 Pothole Report by May 2019. <u>ECD:</u> July 1, 2019						
STA Lead – Program	15.	<u>Regional Traffic Impact Fee (RTIF) Program</u> <ul style="list-style-type: none"> Working Group Coordination Strategic Implementation Plan (SIP) Annual Reporting Fund Distribution and management Project monitoring <u>Milestones:</u> <ul style="list-style-type: none"> 5th Annual Report - October 2018 Updated Nexus Report \$1.2M Average Collected Annually <u>Status:</u> <ul style="list-style-type: none"> Revenue Estimates Forecast Completed and will be updated annually. SIPs will be updated annually Development of Funding Sign Completed and installed RTIF Working Groups coordinating to update SIPs on a couple of RTIF funded projects and develop RTIF funding agreements (as necessary) \$6.2 Million collected to date (Q2 FY 2018/19); over 90% of available FY 2018/19 RTIF Funds committed to projects. New nexus study was conducted in Fall of 2019 by Solano County. This new study described new projects and updated project costs. STA met with all working groups and discussed distribution to projects over the next 5 years. <u>ECD:</u> RTIF Program is a five-year program that was re-approved in December 2018. Administrative tasks will continue to be ongoing.	STA	PPM/RTIF	X		Projects Anthony Adams	

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Co-Lead Projects Planning	16.	<p>Capitol Corridor Rail Stations/Service & Rail Plan and Service Plan, market and implement rail service in partnership with CCJPA, SMART and STA member agencies.</p> <p><u>Milestones</u></p> <p>A. Fairfield/Vacaville Train Station: First phase Fairfield/Vacaville station - COMPLETED. Staff working with Fairfield on completing funding plan for additional phases, including seeking Cap and Trade funding.</p> <p>B. Dixon: station building and first phase parking lot Completed; Dixon, CCJPB and UPRR working to resolve rail/street issues. Funding Plan for downtown crossing improvements needed as next step.</p> <p>C. Update Solano Passenger Rail Station Plan - COMPLETED.</p> <p>D. Monitor Vallejo's Rail Service Plan for Mare Island</p> <p>E. Suisun/Fairfield Train Station Upgrade – COMPLETED</p> <p><u>Status:</u></p> <p>A. Ongoing participation with CCJPA staff working group</p> <p>B. Upcoming participation in SMART Rail Feasibility Study for rail service west from Suisun City to Napa, Sonoma and Marin Counties.</p> <p>C. Monitor State Rail Plan for potential opportunities.</p> <p>D. Prepare future operations and custodial service plan for Suisun Train Depot</p> <p>E. Initiate Parking Assessment Study for two rail stations as part of six facilities study</p> <p>F. Coordination with CCJPA Board Members</p> <p>ECD: Ongoing</p>	<p>CCJPA</p> <p>City of Fairfield</p> <p>City of Dixon</p> <p>STA</p> <p>City of Vallejo City of Suisun City</p>	<p>RM2 ADPE-STIP ITIP Local RTIP ECMAQ YSAQMD Clean Air Funds</p> <p>STAF, PPM STP Planning, Vaca TDA, CCJPA CMAQ, TDA Article 3, STAF MTC Rail Program</p>			<p>\$68 M FF/VV Station</p> <p>\$125,000</p> <p>\$66,050</p> <p>\$600,000</p>	<p>Planning/Projects/Programs Janet Adams Robert Guerrero Vince Ma</p>
STA Lead – Programs	17.	<p>Abandoned Vehicle Abatement Program</p> <p><u>Milestones:</u> Ongoing – 8,919 vehicles abated in FY 2017-18 \$396,968 distributed countywide to seven Cities and County.</p>	STA	DMV	X		FY 2017-18 \$396,968 countywide distribution	Projects/Finance Brenda McNicols

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<p><u>Status:</u> Ongoing</p> <p><u>ECD:</u> Ongoing</p>						
STA Co-Lead - Projects	18.	<p><u>Bay Trail Vine Trail Project – City of Vallejo</u> Project is being implemented by the City of Vallejo. Project is difficult due to alignment, encroachment, and environmental issues. Project budget is \$5.2M, but total cost is closer to \$7M+. STA is working with funding partners to identify funding to close the shortfall.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Project Construction to begin in FY 2020/2021 or FY 2021/2022 depending on CTC approval of requested extension. <p><u>Status:</u></p> <ul style="list-style-type: none"> STA coordinating with Vallejo to request an 18 month delay in CON to deal with environmental issues and to identify funding. STA applied for BAAQMD funds for this project Project at 35% design, but still needs substantial environmental and design work. <p><u>ECD:</u> 2022</p>	STA, City of Vallejo	ABAG Bay Trail Vine Trail Partnership			\$7 M	Projects Anthony Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead – Planning	19.	<p><u>Comprehensive Transportation Plan Update (CTP) and Implementation</u> The Solano Comprehensive Transportation Plan has three primary elements to guide transportation funding and policies:</p> <ol style="list-style-type: none"> 1) Arterials, Highways and Freeways Element 2) Transit Element 3) Active Transportation Element <p>The STA is developing two new chapters to include in the CTP: Equity and Land Use. In addition, the updated CTP will include an executive summary to tie in previously approved elements with the new chapters.</p> <p>Future work plan CTP implementation plans include, pending Board budget allocation:</p> <ul style="list-style-type: none"> ● Freight Plan ● Climate Action Plan ● Autonomous Vehicles ● Emergency Response Transportation Plan <p><u>Milestones:</u></p> <ul style="list-style-type: none"> ● Consultant selected- ● Equity Working Group formed and initial meetings held ● Active Transportation Committee reviewing Land Use Chapter Goals <p><u>Status:</u></p> <ul style="list-style-type: none"> ● Equity Chapter under development ● <u>Land Use Chapter under development</u> <ul style="list-style-type: none"> ○ Includes PDA/PCA/PPA Update ● Future CTP implementation plans are pending STA Board budget allocation <p><u>ECD:</u> Equity and Land Use Chapters - October 2019</p>	STA	STP TDA STAF	X	X	\$85k	Planning Robert Guerrero Triana Crighton

**SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)**

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead – Planning	20.	<p><u>Plan Bay Area (RTP/SCS) – Plan Bay Area 2050</u> Regional Transportation Plan that is updated every four years by MTC. STA selects transportation projects and programs through an outreach and coordination with the cities and County of Solano for the RTP. A new approach was created in developing the new RTP called the Horizon’s Initiative. The Horizon’s Initiative is an effort to comprehensively plan for a future with uncertain conditions to inform the RTP development.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • MTC has released three Horizon’s Perspective Papers – AVs, TDM, and Regional Growth Strategies. They have also Completed their Round 1 Analysis, followed by a series of public workshops. • Horizon’s public workshop in Vallejo took place on March 20th. • Submitted/Supported four Transformative Projects (Express Lanes, I-80/680/12 Interchange, SR-37, SR-12) <p><u>Status:</u></p> <ul style="list-style-type: none"> • Reviewing the Regional Growth Strategies paper and prepared STA comments. • Tracking new MTC Plan Bay Area 2050 Plan and Housing discussions. • Opened a Call for Projects to be included in the Plan Bay Area 2050. • Tracking the remaining Horizon’s Papers and other discussions related to the PBA 2050. <p><u>ECD:</u></p> <ul style="list-style-type: none"> • Solano PBA Submittals Due to MTC June 30th • PBA 2050 Preferred Scenario Completed by MTC March 2020 • PBA 2050 Air Quality Analysis Draft completion December 2020 • Final PBA 2050 adoption by MTC June 2021 	MTC/STA	STP	X	X		Planning Robert Guerrero Triana Crighton

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead – Planning	21.	<p><u>Priority Development Area, Priority Production Area and Priority Conservation Area Planning and Implementation</u> STA’s transportation and land use planning and implementation efforts are concentrated in these growth and conservation designated areas. The PDA, PCAs and new PPAs are selected by STA member agencies and approved by ABAG/MTC for special transportation funding consideration.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Conducted a series of PDA and PCA presentations at the STA Board meetings between July 2018 through April 2019 Hired Transportation Land Use Project Manager through Solano EDC in October 2018 to assist in evaluating Solano PDAs and developing a Suburban Pilot: Housing Incentive Pool Program (SubHIP) City of Vacaville began development of Downtown Specific Plan for PDA in March 2019 Coordinated with the City of Vallejo and Soltrans to agree to expand Downtown Vallejo PDA transit center at York St. in February 2019 <p><u>Status:</u></p> <ul style="list-style-type: none"> Updating the status of PDA implementation as part of the Solano CTP Land Use chapter Meetings scheduled for each city and county agencies to consider modifying PDA and PCA boundaries. Also, coordinating with them to designate PPAs with assistance from Solano Economic Development Corporation (EDC). Coordinating with ABAG/MTC and Cities <p><u>ECD:</u> New PDA/PCA/PPA Nominations due to MTC by August 2019, approval expected in December 2019</p>	STA	CMAQ STP Planning	X	X	\$1.5 M \$75,000	Planning Robert Guerrero TBD

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead – Programs	22.	<p><u>Congestion Management Program (CMP) Update</u> The Solano CMP is updated bi-annual to reflect existing transportation demand management programs, transit services, expanded active transportation facilities, and congestion relief projects on the CMP network.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Scope of Work/RFP Completed – March 2019 <p><u>Status:</u></p> <ul style="list-style-type: none"> • Reviewing RFPs to select consultant • Forming CMP task force to assist in 2019 CMP development <p><u>ECD:</u> October 2019</p>	STA	STP Planning		X	\$85,000	Planning Robert Guerrero Triana Crighton
STA Lead – Planning	23.	<p><u>Active Transportation Plan</u> Create a new countywide Active Transportation Plan to incorporate the separate Safe Routes to Transit, Countywide Bike and Countywide Pedestrian plans. Work with participating cities to develop community-specific Active Transportation plans. Identify and prioritize projects for near-term and mid-term funding and delivery.</p> <p>Staff support for the Bicycle Advisory Committee and Pedestrian Advisory Committee</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Consultant selected • Kickoff Meeting – July 2018 • Completed first round of Public Outreach in each city • Held three PDT meetings 	STA	TDA Article 3 Caltrans Sustainable Communities Grant Funds	X	X	\$600,000	Planning Triana Crighton

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<p><u>Status</u></p> <ul style="list-style-type: none"> Goals and objectives are under development and were presented to the STA Active Transportation Committee in March 2019 Active Transportation Projects currently being identified for FY 2019-20 TDA Article 3 funding <p><u>ECD:</u> January 2020</p>						
STA Lead – Planning	24.	<p><u>Housing Production and Jobs Growth Coordination</u> Coordination with STA member agencies and MTC/ABAG to track and incentivize housing and employment production near transit facilities.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Hired transportation and land use project manager through Solano EDC in October 2018 Developed Suburban Housing Incentive Pool Program (SubHIP) for MTC consideration Coordinated Solano City County Coordination Council (4Cs) Housing Summit in February 2019 Formed a Transportation and Landuse Technical Group with City Managers, County CAO, Planning Directors, LAFCO and Solano EDC <p><u>Status:</u></p> <ul style="list-style-type: none"> Coordinating with Transportation and Landuse Technical Group to develop a response to the CASA Compact and MTC Perspective Papers on Housing and Jobs Production Working with STA member agencies to develop work scopes for SB2 housing and jobs production planning grants Facilitating meetings highlighting Solano PDA Profiles with MTC/ABAG, Strategic Growth Council, Housing and Community Development (HCD) Tracking Housing Production Legislation 	STA/ Solano EDC	STP Planning	X	X	\$35,000	Planning Robert Guerrero

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<u>ECD:</u> Ongoing						
STA Lead – Planning	25.	<p><u>STA Legislative Program</u> Board directed coordination to monitor and analyze state and federal transportation and housing legislation for potential impacts to Solano County. Establish STA’s Legislative Platform to provide policy guidance for legislative advocacy in Sacramento and Washington DC</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Prepared 8 Fact Sheets for Prop 6 regarding importance of SB 1 Funding – Nov 2018 2019 Legislative Platform adopted by Board – Feb 2019 City County Coordinating Council Summit on Housing – February 2019 Sacramento Lobby Trip focused on Housing – Mar 2019 Worked with consultant to analyze housing and transportation legislation pertaining to the CASA Compact – March 2019 <p><u>Status:</u> Preparing for Staff/Board Federal Legislative Trip – May 2019 Continue to track housing and transportation legislation Ongoing letters of support provided to legislators/agencies</p> <p><u>ECD:</u> Ongoing</p>		TFCA Gas Tax Sponsors	X	X		Vincent Ma
					\$52,000 \$25,000	\$52,000 \$25,000		
					\$1,000 \$500	\$1,000 \$500		
STA Lead – Planning	26.	<p><u>STA Marketing/Public Information Program</u> Develop and design marketing and public information collateral including annual reports, monthly newsletters, fact sheets, and online content. Provides internal and external communications</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Published 2017 Annual Report – Aug 2018 21st Annual 2018 Awards Program in Suisun City, 155 attendees – Nov 2018 Published 8 monthly STATUS newsletters – Aug to Mar 2018 	STA	TFCA Gas Tax Sponsors	X	X		Vincent Ma Esther Wan

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> ● Promoted 4C's Housing Summit via Constant Contact, attended by 159 residents and elected officials ● Promoted 7 Older Adult & People with Disability Summits, received 2,200 surveys ● Promoted SolanoExpress route realignment with Blue, Yellow, and Green Express Lines – Aug 2018 ● Produced Fact Sheets: <ul style="list-style-type: none"> ● 8 Prop 6 (7 Cities and 1 Countywide) ● 3 PDA (Fairfield, Suisun City, Vacaville) ● 1 SB2 ● Launched STA Twitter Page and gained 53 followers – Aug 2018 ● Relaunched STA LinkedIN Page – Dec 2018 ● Continued radio ad campaign for Solano Mobility and SolanoExpress ● Organized Ribbon Cutting for Jepson Parkway with City of Vacaville – November 2018 ● New SR2S website launched with over 400 monthly page views: August 2018 with an average of 443 visitors per month ● New Solano Mobility website launched December 2018 with an average of 616 visitors per month ● New STA Website launched March 2019 with an average of 1.7k visitors per month ● Relaunched Solano Mobility Employer Program with updated collateral and promotional programs <p><u>Status:</u></p> <ul style="list-style-type: none"> ● Publish 2018 Annual Report – May 2019 ● 22nd Annual 2019 Awards Program in Fairfield ● SolanoExpress Red Line marketing campaign <ul style="list-style-type: none"> ○ Brochure update ○ Movie theatre advertising ● Organizing Ribbon Cutting with Caltrans for SR12/113 – May 2019 ● Coordinating Tom Hannigan Platform Dedication – Sept 2019 ● Preparing promotional video production (est. May 2019 launch) 		TBD TBD TBD TBD				
					\$15,000	\$15,000		
					\$5,000	\$5,000		
					\$15,000	\$15,000		
					\$20,000	\$20,000		

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Preparing online digital marketing campaign (includes animated collateral production) Continue print advertising (e.g. Daily Republic, Your Town) Movie theatre advertising – May 2019 Marketing research / community surveys and polling <p><u>ECD:</u> Ongoing.</p>			\$60,000			
STA Lead – Programs	27.	<p><u>Travel Safety Plan: Emergency Response Plan</u> Plan to be developed in coordination with Primary Health Care Providers and EMS Providers. Scope to include:</p> <ul style="list-style-type: none"> Critical emergency response corridors Identify key supportive transportation projects Coordination with other emergency responders (fire, police, city) <p><u>Milestone/Status:</u> Plan tentative start in FY 2019-20 or FY 2020-21 (pending budget and STA Board approval)</p> <p><u>ECD:</u> TBD based on Board approval and funding availability</p>	STA			X	TBD	Planning Robert Guerrero Anthony Adams
STA Lead - Studies	28.	<p><u>STA Projects Economic Analysis</u> Develop report, in partnership with the Solano Economic Development Corporation (EDC), on economic impact and general analysis of the economic aspects of infrastructure improvement and augmentations in Solano County for the following three projects:</p> <ol style="list-style-type: none"> I-80 Westbound Cordelia Truck Scales Improvements I-80/I-680/SR 12 Interchange Project I-80 Express Lanes: West of Red Top Road to East of I-505 <p>A fourth project is proposed: SR 37 Corridor Economic Analysis</p>	STA EDC	TBD	\$25,000	\$25,000	TBD	Planning Robert Guerrero

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<p><u>Milestone/Status:</u></p> <ul style="list-style-type: none"> I-80 Economic Analysis – COMPLETED SR 37 Corridor Economic Analysis – pending Board consideration, approval, and funding <p><u>EDC:</u></p> <ul style="list-style-type: none"> I-80 Projects Report Completed in January 2018 SR 37 pending budget and STA Board approval 						
STA Lead – Planning	29.	<p>Clean Air Fund Program and Monitoring Bay Area Air Quality Management District (BAAQMD) Transportation Fund for Clean Air (TFCA) and Yolo Solano Air Quality Management District (YSAQMD) Clean Air Fund (CAF) coordination and administration.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Initiated TFCA call for projects in February 2019, 5 applications received. Board approval scheduled for May 2019 YSAQMD received five applications from Solano County agencies, including STA submittal for SR2S Microgrant <p><u>Status:</u></p> <ul style="list-style-type: none"> Clean Air Committee scheduled for April 2019 Board recommendations for TFCA Program Manager Funds anticipated in May 2019 Partnership with Travis Air Force Base to install 100 EV chargers on base in phases – the first phase STA recommend providing \$120,000 as match to Travis AFB for first phase. YSAQMD/STA Screen Committee recommended funding for SR2S Microgrants <p><u>ECD:</u> Ongoing</p>	STA YSAQMD	TFCA Clean Air Funds			<ul style="list-style-type: none"> \$332,000 FY 19-20 (YSAQMD Clean Air) \$345,995 FY 19-20 (TFCA) 	Planning Triana Crighton

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead-Planning		<p><u>TDA Article 3 Program</u> STA staff programs TDA Article 3 funding through a countywide coordinated claim with input and recommendations from the STA BAC and PAC.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Met with each city to discuss priority ATP projects <p><u>Status:</u></p> <ul style="list-style-type: none"> Allocate and administer FY 2019-20 funding: Fairfield Green Valley Rd Crossing, Benicia ATP Cycle 2 SR2S, Vallejo ATP Cycle 2 SR2S, Vallejo Bay Trail/Vine Trail, and STA SR2S Program. Recommendations to be taken to the May BAC, PAC, TAC, <p><u>ECD:</u> June 2019 to program TDA Article 3 projects</p>	STA	TDA Article 3				Planning Triana Crighton
STA Lead – Planning	30.	<p><u>Countywide Traffic Model, Geographic Information System and Data Collection</u> Maintenance and validation of models to support project delivery and funding applications.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Annual Report on Model Activities – December 2018 GIS Needs Evaluation and Coordination – Summer 2018 GIS Group Implementation Work Scope – Fall 2018 <p><u>Status:</u></p> <ul style="list-style-type: none"> On Call Model ongoing- Contract expires June 2020 New Activity Based Model adopted. TJKM Consultants Selected Update of land use needed after adoption of Plan Bay Area in the summer of 2017. Validation and split of Solano and Napa models is complete. Expected to go to TAC in Apr 2019 and Board in May 2019 for approval. 	<p>STA, NVTA STA</p> <p>STA</p>	Funded by OBAG	X		\$150,000 \$24,000	Planning Triana Crighton Robert Guerrero

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Approved work to create a centerline layer for use in GIS New Activity-based Model adopted. STA supporting NVRTA in validating the model for local Napa traffic and roads. GIS Mapping for SPOT Solano Contract with Brian Fulfroost and Associates ends June 30, 2019. 4 Pictometry flights Completed as of 5/21/2018, one is currently being Completed. 66.67% of the contract expended. Coordination with County GIS group pending County initiation of the process. <p><u>ECD:</u></p> <ul style="list-style-type: none"> On Call Consultant ongoing until June 2020. GIS Implementation TBD based on upcoming coordination meetings 						
STA Lead – Planning	31.	<p><u>Solano County Water Transit Plan</u> Plan to evaluate water transit services improvement opportunities in Solano County with potential connections made to Marin County, Contra Costa County, Alameda County and San Francisco.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Consultant hired by STA 3rd PDT Meeting – January 15, 2019 Ridership Projections Completed by SFCTA Draft Plan Completed by EPS Draft Plan reviewed and returned by STA <p><u>Status:</u></p> <ul style="list-style-type: none"> A second draft is being Completed based on STA’s feedback. Plans to take the plan to the May Consortium and TAC and June Board and SR-37 Policy Committee. 	STA	OBAG STAF	X			Planning/ Triana Crighton

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<u>ECD:</u> June 2019						
STA Lead – Planning	32.	<p><u>EV Readiness Plan Implementation</u> Plan to evaluate EV Charging station locations and sign placement. Plan also focuses on permit streamlining for EV infrastructure.</p> <p><u>Milestone:</u></p> <ul style="list-style-type: none"> Follow up Implementation Plan – June 2018 Allocated \$35,000 for charging stations for two locations in Suisun – Lotz Way Parking Lot and City Hall. Allocated \$67,000 for charging stations for the Vallejo Parking Structure. Entered funding agreements with Vallejo and Suisun – December 2018. <p><u>Status:</u></p> <ul style="list-style-type: none"> Formal EV Implementation/Strategy being developed. Funding recommended for charging stations on the Cal Maritime Campus (\$31,050) and Travis Air Force Base (\$120,000). <p><u>ECD:</u></p> <ul style="list-style-type: none"> FY 2018-19 Suisun EV Station Construction – June 2019 FY 2018-19 Vallejo EV Station Construction – October 2019 	STA	<ul style="list-style-type: none"> TFCA YSAQMD CAF (potential)PG&E and SGC grants 	X	X	<ul style="list-style-type: none"> \$35,000 for Suisun Train Depot and City Center \$67,000 for Vallejo Station 	Planning Triana Crighton
STA Lead – Programs	33.	<p><u>Solano Countywide Safe Routes to Schools (SR2S) Program</u> The Solano SR2S Program currently works with 70 schools countywide to increase the number of students walking and bicycling to school. The program focuses on activities and programs that educate students on active travel safety, physical activity and health awareness and school infrastructure improvement projects to make it easier and safer to walk and bike to school. Using a comprehensive approach, the program operates using the 6 “E’s”: education, encouragement, enforcement, engineering, evaluation and engagement.</p>	STA	CMAQ YSAQMD TDA ATP OTS	X	X	\$644,000 Encouragement, Education and Enforcement (Includes contracts with Solano Public Health, Enforcement Grant Police Dept recipients, Bay Area Children’s Theater and	Programs Lloyd Nadal Karin Bloesch Betsy Beavers Tiffany Gephart Sue Violette

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<p><u>Milestones:</u></p> <ul style="list-style-type: none"> The 2018-19 school year has engaged over 15,000 students and 70 schools participating in a SR2S event. 48 schools with over 8,600 students participated in International Walk to School Day in October 2018. For the fourth year in a row, all cities and school districts in Solano County participated. A total of 363 Student Travel Surveys were collected at 29 schools in October 2018. Since 2009, 28 SR2S Infrastructure Projects have been Completed to improve bike and pedestrian safety for students countywide. Received an \$85,000 grant from the Office of Traffic Safety (OTS) to host community pedestrian safety workshops across Solano County. SR2S Enforcement Grant Round 4 began in 2018-2019 with the Police Departments in Benicia and Suisun City as awardees. Executed contracts with the Benicia Unified School District and the Vacaville Unified School District to pilot a new Walking School Bus Sustainable Program Model. Initiated SR2S Micro-Grant Pilot Program to fund SR2S mini-projects and capital needs across the County. <p><u>Status:</u></p> <ul style="list-style-type: none"> Education and Encouragement <ul style="list-style-type: none"> Continue to work with Solano Public Health to conduct Educational and Encouragement events like bike rodeos, walk and roll events and parent workshops. Include program and evaluation support to coordinate countywide physical activity related activities and campaigns like National Bike Month in May. Contracting with Bay Area Children’s Theater to do “Rock the Block” Assemblies teaching walk and bike safety. To date, there have been 40 total shows at 22 schools countywide with the goal to provide school assemblies next year. 					<p>Bay Area Bike Mobile)</p> <p>\$3.2M Engineering (ATP 2 and OBAG 2 funding provided to the cities of Benicia, Dixon, Vallejo and Fairfield to support SR2S Infrastructure Projects from 2018-2020)</p>	

**SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)**

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> ○ Continue implementation of Walking School Buses and monthly and weekly WOW (Walk or Wheel) Programs; Partnered with Benicia Unified and Vacaville Unified School District to pilot a sustainable model paying a part-time school staff to implement for the 2018-2019 school year. ○ Provide Bike Mobile events at selected schools and community events with Bay Area Bike Mobile. ● Enforcement The 4th Public Safety Enforcement Grants with Benicia and Suisun City Police Department began in July 2018. ● Engagement <ul style="list-style-type: none"> ○ Continue to promote the program using the SR2S Website, Facebook and Instagram. ○ Coordinate SR2S Community Task Forces and Advisory Committee. Meeting with each city’s Task Force to update/prioritize projects to be included in the SR2S Master Plan Update. ● Engineering <ul style="list-style-type: none"> ○ SR2S Advisory Committee recommended a SR2S Infrastructure Project at Grange Middle School in Fairfield for OBAG2 funding for \$260,000. This project is scheduled for construction in 2020. ○ SR2S Program provided grant support to the City of Fairfield’s East Tabor SR2S infrastructure project application which received ATP-3 funding. Safety improvements will be made along the Tabor Avenue corridor from Grange Middle School to Tolenas Elementary School with construction to begin in 2019. ○ SR2S Master Plan with potential engineering projects will be updated in 2019-2020. ○ Monitor the implementation of ATP-2 engineering projects in Benicia and Vallejo. Continue to provide program support to 7 schools prior to construction which will begin in Fall 2019. ● Evaluation Hired an Evaluation consultant for 2018-2019. The project entails piloting a full-scale program evaluation model and looking at future 						

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<p>engineering projects to provide wrap around programs/services that will increase walkers/bikers and decrease accidents in at least 12 schools countywide. The Evaluation will be Completed in Dec. 2019.</p> <p><u>ECD:</u></p> <ul style="list-style-type: none"> SR2S ATP Cycle 2 Engineering Projects (Benicia and Vallejo) to begin in 2018 and scheduled to be Completed by Dec 2019. The Grange Middle School Project in Fairfield is scheduled for construction in 2020. 						
STA Lead – Studies	34.	<p><u>Countywide Transit Coordination/Consortium</u> STA works with MTC and transit operators to implement countywide and regional transit coordination strategies.</p> <p><u>Milestones :</u></p> <ul style="list-style-type: none"> Manage Intercity Transit Consortium RM2 Transit Operating Fund Coordination Intercity Ridership Study Update TDA Matrix - Reconciliation and Cost Sharing FY2018 -19 RFP for Rio Vista Service Contract – Completed Updated the Rio Vista Delta Breeze Advertising Policy Replaced bus number #23 for the Rio Vista Delta Breeze Ribbon Cutting Implemented free rides on transit for Solano Community College students to encourage students to use fixed route transit. The program is subsidized through a Solano Community College Student Transportation Fee. Pilot-tested Countywide Transit application with the pilot ending on March 2019. Continuing discussion on the use of an app with the transit operators, regional partners, MTC and CalSTA. Integrated fare coordination Implement Enhanced Transit Coordination Strategies <ul style="list-style-type: none"> -Standardized fare structure -Transit capital planning 	<p>STA/ Dixon/ Fairfield/ Rio Vista/ Solano County/ SolTrans/ Vacaville</p> <p>STA/Rio Vista</p>	<p>MTC</p> <p>STAF/Rio Vista</p> <p>Student Fee</p>	X	X	\$573,344	<p>Transit Ron Grassi Brandon Thomson Lloyd Nadal</p>

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> ○ -Transit Service planning <p><u>Status:</u></p> <ul style="list-style-type: none"> ● Manage Intercity Transit Consortium - ongoing ● TDA Matrix – SolanoExpress Reconciliation for FY 2017-18 and Cost Sharing to be approved for FY 2019-20 ● Develop RFP Countywide Coordination SRTP <ul style="list-style-type: none"> ○ Sustainability ○ Operating Plan and Budget ○ Service Performance ● I-80/I-680/I-780/SR12 Transit Corridor Study Update Phase 2 Red Line and evaluate Blue Line Service as part of Phase 3 <p><u>ECD:</u> Ongoing.</p>			X			
	35.	<p><u>Management of Rio Vista Delta Breeze</u></p> <ul style="list-style-type: none"> ● Rio Vista Delta Breeze Management to enter into five year agreement ● Rio Vista Transit Service Outreach for Kaiser, North Bay and Sutter medical facilities ● Develop/monitor Delta Breeze’s Title VI Plan Due July 1, 2020 ● Coordinate Rio Vista Transit Asset Management (TAM) ● Implement the Delta Breeze Marketing Plan ● Issue Rio Vista Advertising RFP ● Develop new Delta Breeze schedules/map ● Develop Delta Breeze marketing ● FY 2019-20 Coordinate with SolTrans on a MicroTransit Pilot in Benicia using Lyft. <p><u>ECD:</u></p> <ul style="list-style-type: none"> ● Enhance Transit Coordination Strategies- Ongoing I-80/I-680/I-780/SR12 Transit Corridor Study Update Implement Phase 1 Service Plan – July 2019 						

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Develop TDA Matrix for FY 2019-20 – May/June 2019 						
STA Lead – Program	36.	<p>Lifeline Program Lifeline Transportation Program supports projects that address mobility and accessibility needs in low-income communities throughout the Solano County.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Reestablished Lifeline Advisory Committee by STA Board February 14, 2018 Call for Projects- Issued March 9, 2018; Funds awarded to support SolTrans local route 1 & 2, Intercity Taxi Card Program and the Solano Express Blue Line <p><u>Status:</u></p> <ul style="list-style-type: none"> Issue call for projects for FY 2019-20 and Convene Lifeline Committee for Project Selection STAF funds are no longer allocated separately for Lifeline they are now included in STAF Block Grant JARC is no longer available in the FY 2019-20 <p><u>ECD:</u> Lifeline Cycle Funding For FY 2019-20</p>	STA/MTC	Lifeline STAF Lifeline JARC STAF	X	X	\$965,927 \$640,046 \$500,000	Transit Ron Grassi Debbie McQuilkin

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead - Programs	37.	<p>FTA 5311 In Solano County, STA programs the 5311 funding. These funds are used for transit capital and operating purposes for services in non-urbanized areas.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> 5311 funds were programmed for FY 2016-17 and FY 2017-18- Completed Operating funds were originally programmed for Dixon, FAST Rt. 30, and Rio Vista. FAST lost 100k in 5311 grant through CalTrans <p><u>Status:</u></p> <ul style="list-style-type: none"> At the request of FAST, STA Board on April 11, 2018 reallocated \$100,000 of 5311 Funds for FY 2017-18 and FY 2018-19 to Dixon (\$65,000) and Rio Vista (\$35,000) to support intercity bus replacement and operations. Monitor Projects Coordinating future funding 5311 next call for projects FY 2019-20 through CalTrans <p><u>ECD:</u> 5311 Funding for FY 2017-18 - Estimated June 2017 2018 and FY 2018-19 Estimated June 2019</p>	STA/MTC	FTA 5311	X	X	Est. \$800,000	Transit Ron Grassi
STA Lead – Programs	38.	<p><u>Paratransit Coordination Council (PCC); Seniors and People with Disabilities Transportation Advisory Committee?</u> STA to staff and provide administrative support to advisories committees that advocate and address transportation needs for seniors, people with disabilities and low-income individual, build community awareness and support, and locate funding sources to meet those needs.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> PCC Work Plan for 2019 (adopted March 2019) PCC Bylaws updated and adopted March 2019 	STA	STAF			\$ \$128,993	Transit Debbie McQuilkin

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> PCC TDA claim review for FY2018-19 -May 2018 <p><u>Status:</u></p> <ul style="list-style-type: none"> Outreach and Marketing Mobility Management Programs are ongoing Update of Solano Mobility Study for Seniors, People with Disabilities outreach summits held in Rio Vista, Suisun City, Benicia, Dixon, Vallejo, and with H&SS. Summits scheduled in Vacaville and Fairfield for March & May with a Countywide event in October 2018 Operators & STA's TDA Claims Review Provide input for Plan Bay Area 2050 and OBAG 3 <p><u>ECD:</u></p> <ul style="list-style-type: none"> PCC Work plans – FY 2019-20 TDA Claim Review – FY 2019-20 July 2018 Solano Mobility Study for Seniors and People with Disabilities in progress estimated completion December 2019 						
STA Lead – Programs	39.	<p><u>Solano Express/Intercity Transit</u> Coordinate to implement recommended strategies for Solano Express as identified in the Countywide studies and agreements.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Monitor Blue Line Consolidated routes (20, 30, 40), Yellow Line (78), Green Express (90) 80 &, 85 (future Red line) Intercity Funding Agreement Update for FY 2019-20 Solano Express Intercity Transit Marketing initiated Development of multi-year Intercity funding plan underway Consolidated fare structure for Solano Express implemented July 2018 Implemented SolanoExpress Service Changes Phase 1 – July 1, 2018 (Blue, Green and Yellow Lines) Completed SolanoExpress Ridership Survey – October 2018 	STA	TDA RM2 STAF	X X X X	X X X X	\$781,844	Transit Ron Grassi Brandon Thomson

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<u>Status:</u> <ul style="list-style-type: none"> • Development of multi-year Intercity funding plan • SolanoExpress Intercity Transit Marketing - in process/ongoing • Update Intercity Transit Funding Agreement with funding agencies for FY 2019-20 and FY 2020-21 – June 2019 • SolanoExpress Service Plan Marketing for Phase 2 • Update Intercity Transit Service Agreements – SolTrans and FAST – June 2019 • Update Intercity Funding Agreement with funding agencies • Monitor and update SolanoExpress Capital Bus Replacement Plan <u>EDC:</u> <ul style="list-style-type: none"> • Implement Phase II SolanoExpress Service Changes Phase 2 (Red Line) – June 30, 2019 • Monitoring of SolanoExpress through APC and AVL – On going • Coordinate with SolTrans and FAST and working group on Performance Measures 			X	X		
STA Lead – Programs	40.	<u>Solano County Mobility Management Programs</u> <ul style="list-style-type: none"> • Support and Monitor Mobility Management Programs: • Countywide ADA In-Person Eligibility Program • Travel Training Program • Senior Safe Driving <u>Milestones:</u> <ul style="list-style-type: none"> • 75 Travel Training referrals • 33 Completed Travel Training Trips • 15 Field trips • Develop RFP for Travel Training Contractors • Evaluate In Person ADA Eligibility Program - (6,832 individuals certified since beginning of program in 2013. 	STA/ Transit Operators	STAF/ 5310	X	X	\$651,400	Transit Debbie McQuilkin

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Solano Mobility Website Updated Implemented GoGo Grandparent concierge service un April 2019 Developed Vehicle Share Program <u>Status:</u> <ul style="list-style-type: none"> Coordinate and report on Countywide ADA In-Person Eligibility Program – Program evaluation is currently in process – June 2019 Support Transit Operators with Travel Training programs by providing bilingual; assistance Provide 30 outreach events on all Solano Mobility Programs and Call Center services Update Senior Safe Driving Information on Solanomobility.org and in partnership with California Highway Patrol’s Age Well Drive Smart Program provide information on transportation alternative and programs Conduct Outreach at community events and organizations throughout Solano County Countywide In Person ADA Eligibility Program Contract RFP FY 2018-19 New GoGo Granparents Program to be implemented <u>ECD:</u> <ul style="list-style-type: none"> On Going 						
STA Lead Program	41.	<p><u>Intercity Taxi Card Program</u> Implementation of the Intercity Paratransit (formerly Taxi Scrip) Program will be Completed with a variety of survey including develop and Implement Phase 2 on Intercity Taxi/Paratransit Program</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Revised service option authorized by Consortium, CTSA, and STA Board Implementation of Pre-Paid PEX Debit Card – October 2018 Accessible Vehicle access through new Intercity Taxi Card Program MOU with Taxi Operators – July 2018 MOU with Transit Operators – July 2018 	STA	TDA	X		1,058,194	Transit Ron Grassi Debbie McQuilkin

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Non Ambulatory Service implemented in Benicia, Dixon, Rio Vista, and Vallejo Debit purchasing card vendor identified <p><u>Status:</u></p> <ul style="list-style-type: none"> Monitoring program – ongoing. Develop online program information (website) – underway. Non ambulatory service to be expanded to Fairfield, Suisun City and Vacaville. None ambulatory service to be expanded countywide by first quarter of FY 2019-20. MOU in process of approval by transit operators <p><u>ECD:</u></p> <ul style="list-style-type: none"> Board approval of Intercity Taxi Scrip – Debit Card – May/June 2018 			X			
STA Lead – Programs	42.	<p><u>Solano Mobility Call Center</u> The Solano Mobility Call Center provides personalized assistance for traveling around Solano and neighboring counties, including services and information about transportation resources for seniors and people with disabilities.</p> <p><u>Milestones:</u> July 2018- February 2019</p> <ul style="list-style-type: none"> Assisted 7,750 people (2,748) in person and (5,002) over the phone with transportation information or services for seniors and people w/ disabilities. Processed 102 RTC cards for qualified individuals with disabilities. Completed Clipper card transactions 138 (37 Senior, 99 Adult, 2 Youth). Answered 597 questions regarding the Taxi Scrip and 852 questions about ADA eligibility. Processed 67 PEX card transfers (Oct 2018-Feb 2019). Provided information brochures for transportation, services for seniors & people w/disabilities, biking, and schedules for transit at 148 display racks 	STA	TFCA CMAQ 5310 STAF	X X X X X X	X X X X X X	\$315,427	Programs Erika Dohina Amy Antunano

**SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)**

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Initiated a radio marketing campaign with KUIIC and an online digital marketing campaign with AdTaxi. Launched the updated Solano Mobility website in January of 2019 Sold 8 Bikelink cards. Implemented 3 new Vanpools in partnership with Enterprise. <p><u>Status:</u></p> <ul style="list-style-type: none"> Scheduled presentations at Senior facilities and safe driving workshops to educated people on Solano Mobility programs. Increase public awareness of program through online and radio marketing. Assisted in staffing the eight Senior & Disabled Mobility Summits Countywide. Loaded Intercity Subsidized Taxi Scrip for Vallejo and Benicia, Dixon, and Rio Vista, Suisun City and Fairfield and Vacaville by July 2019. Implement a feedback and evaluation system to assess/analyze promotions, events, etc through surveys. Currently developing a reservation system for the Vehicle Share Program to be implemented by July 2019. <p><u>ECD:</u> Ongoing.</p>						
	43.	<p><u>Solano Mobility Employer Program</u> The Solano Mobility Program is a program of the STA where staff works to support the transportation needs and services of all Solano County residents including commuters, employers, older adults and people with disabilities. This website serves as a one-stop shop of transportation programs and coordinated services offered in Solano County and beyond.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Launched the Capitol Corridor/Amtrak Promotion offering \$20 for a 10-day pass and free Lyft ride for commuters willing to try alternative modes to work. Currently have 13 registered. 		TFCA CMAQ YSAQMD			\$350,000	Katelyn Costa Amy Antunano Lloyd Nadal

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Created an Employer Program brochure and Employee Toolkit to assist staff when marketing our Employer Program services. Continue to Implement the First/Last Mile Lyft Program with businesses surrounding the Suisun City and Fairfield/Vacaville Amtrak Stations with 46 participants. Expanded the pilot to 14 Solano Express transit stops across the county. Implemented 2018 Bike to Work campaign focusing now on Bike Month with activities happening throughout the County. Contracted with Ride Amigos to offer Employers an easy-to-use online platform to receive incentives for alternative modes of travel and to administer the Solano Commute Challenge. Conducted 20 worksite/outreach events from July-Dec 2018. Added the use of TNCs for Emergency Ride Home. Add an employer incentive. Increase incentives 80% off Lyft Rides <p><u>Status:</u></p> <ul style="list-style-type: none"> The new year-round Solano Commute Challenge currently has 24 employers enrolled countywide and non-converting 3,000+ commute users from 511 to the new Ride Amigos platform. Assisted 30 employers in Solano County through phone or in person consultations to implement commute alternative programs like the Bay Area Commuter Benefits Program. Currently implementing the First/Last Mile Lyft Program from the Suisun City Amtrak Station, Fairfield/Vacaville Amtrak Station and 14 Solano Express stops countywide to nearby business/work centers using an 80% subsidized model. Continue to support Vanpool Programs in Solano County, present at employer and community sites and coordinate w/ Enterprise Rideshare for their \$350/month subsidy. Promote and encourage the use of the Emergency Ride Home Program especially using TNCs to provide rides. 						

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Merging the Solano Mobility website with Commuterinfo.net to make it easier for commuters and employers to access our programs and resources. Partnering with Solano's Economic Development Corporation to help with marketing and outreach for Employer Program. 						
STA Monitoring Programs	45.	<p><u>WETA Ferry Support and Operational Funds</u></p> <p>A. Ferry Service</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Coordinated meeting with WETA, Vallejo, SolTrans and Napa to discuss WETA service and Phase B of Vallejo Station <p><u>Status:</u></p> <ul style="list-style-type: none"> RM 3 also will allow for increased and more frequent service to/from Vallejo and Mare Island to San Francisco Funding Phase B of the Vallejo Station is a priority <p><u>ECD:</u> Ongoing</p>	Vallejo	RTIP Fed Demo Fed Boat TCRP Fed RM2 RTIP Funding Plan TBD			\$65M \$10.8M \$0.5M	Transit Brandon Thomson
STA Lead Program	46.	<p><u>Implement Title VI Program</u></p> <p>A. Translation of Documents (Vital and Informational) B. Annual Monitoring C. Translator Services</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Title VI Plan Approved by Caltrans – COMPLETED Add Title VI to websites, with complaint form – COMPLETED Establish phone translation service - COMPLETED Establish document translation service – COMPLETED Translate Vital Documents – COMPLETED Translate Informational Documents – ON-GOING 					\$10,000	Brandon Thomson/Transit Vince Ma

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Annual Reporting Requirement as STA directly receives FTA Funding <p><u>Status:</u></p> <ul style="list-style-type: none"> Translation of Documents (Vital and Informational) - ongoing Annual Monitoring - ongoing Translator Services- ongoing Title VI Plan 2020 Update needed Website <p><u>EDC:</u> Title VI Plan 2020 Update – June 2020</p>			X			
STA Lead – Programs	47.	<p><u>Consolidated Transportation Services Agency</u></p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> CTSA prioritized medical trips as funding priority STA programmed \$250K of STAF funding for CTSA Area Agency on Aging provided match funding for GoGo Gransparents CTSA/STA covered meeting with medical providers GoGo Grandparents Service referral added to the Solano Mobility Call Center Vehicle Share <p><u>Status:</u></p> <ul style="list-style-type: none"> Monitor and Evaluate Mobility Management Programs Assessment of ADA program Completed Non-Profit Coordination <ul style="list-style-type: none"> Partnership with non-profit to provide medical trips for seniors (Faith in Action) Current CTSA Programs 	STA	STAF/5310/OBAG	X	X	\$140,000	Transit Ron Grassi Debbie McQuilking

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2019-20 and FY 2020-21
(Pending Board Approval June 12, 2019)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2019-20	FY 2020-21	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> ○ Ambassador Program and Transit Training ○ Solano Mobility Website ○ Solano Mobility Call Center ○ Senior Safety Driver Program Information ○ In-Person ADA Eligibility ○ Faith in Action Volunteer Driver Program ○ Intercity Taxi Card Program ● CTSA Work Plan Developed ● Provide input on Solano Mobility Study for Seniors, People with Disabilities Plan ● Explore and Assess Future Mobility Programs after completion of Mobility Summits and Plan ● Consideration expansion of Travel Training Programs. ● Implementation of New Programs: <ul style="list-style-type: none"> ▪ Vehicle Share Program ▪ Older Adults Concierge Service – Service to provide transportation service to Low-Income Medicare recipients (not covered through MediCal) Uses 24/7 concierge service provided by GoGo Grandparents <p><u>ECD:</u></p> <ul style="list-style-type: none"> ● Update CTSA Work Plan FY 2019-20 ● Update Mobility Transportation Study for Seniors, People with Disabilities and Low Income February 2020 						



DATE: April 25, 2019
TO: STA Board
FROM: Robert Guerrero, STA Planning Director
RE: Transportation and Land Use Activities Update

Background:

As discussed at the May 2019 STA Board meeting, there are several transportation and land use activities efforts underway related to State legislation, regional and state grant funding and planning at both the region and state level.

At the regional level, the CASA Compact was signed by Metropolitan Transportation Commission (MTC) and Association of Bay Area Governments (ABAG) with caveats for further community dialog on the resulting recommendations. Numerous legislative bills have been introduced this year based on the regional CASA compact and housing. MTC/ABAG also introduced a \$76 million Housing Incentive Pool (HIP) Program which was reduced by \$5 million to allow for suburban counties to develop criteria for a suburban component of this program. The STA took the initiative to develop suburban guidelines for the \$5 million and called it the SubHIP Pilot Program. In addition, MTC is completing perspective papers as part of their Horizons Initiative which includes two papers on regional growth strategies and future jobs production. Each paper has policy implications on Priority Development Areas (PDAs) and the new Priority Production Areas (PPAs), which are newly proposed designations for employment sites near quality transit.

At the state level, numerous housing legislative bills have been introduced as noted in the previous paragraph. The new legislative bills cover new laws related to local and regional land use decisions, streamlining CEQA, renter tenant protection, potential new revenue for housing, and a new housing finance authority for the Bay Area. On the funding side, the State Housing and Community Development (HCD) is releasing the first year of SB2 Building Jobs and Homes Act. Solano County's local agencies were originally estimated to receive close to \$1.4 million in planning funds; however, HCD recently announce a potential 20% increase to these SB 2 planning funds. This fund source is in addition to several other state housing funding sources.

Discussion:

The STA Executive Board directed STA staff to take an active role in tracking housing and employment legislation, policies and funding opportunities at the State and regional level. This is in large part in follow up to the City County Coordinating Council's (4Cs) Housing Summit held on February 25th. STA staff has since organized a Transportation Land Use Technical Working Group of staff from the County of Solano, Solano Economic Develop Corporation, LAFCO and several cities to collectively analyze the CASA compact and its impacts to Solano County. This group was also tasked to review and provide feedback on MTC's new Regional Growth Strategies Perspective Paper as well as the upcoming Future of Jobs Perspective Paper. STA staff has also been briefing Solano County's representatives on ABAG, MTC, and a recently formed CASA Compact Subcommittee.

During the months of April and May, STA staff is setting up individual meetings with each city to further discuss:

- Transportation and housing production funding opportunities
- Updates on the CASA Compact and MTC Perspective Papers on housing and jobs production
- Work Tasks for SB 2 Planning Funds and opportunity for both Housing and Transportation Funding
- Status update on their PDA and upcoming PPA
- Update on housing legislation

Fiscal Impact:

None at this time.

Recommendation:

Informational.



DATE: April 26, 2019
TO: STA Board
FROM: Vincent Ma, Marketing and Legislative Program Manager
RE: Legislative Update

Background:

Each year, STA staff monitors state and federal legislation that pertains to transportation and related issues. On February 13, 2019, the STA Board approved its 2019 Legislative Platform to provide policy guidance on transportation legislation and the STA's legislative activities during 2019.

Monthly legislative updates are provided by STA's State and Federal lobbyists and are attached for your information (Attachments A, and B). An updated Legislative Bill Matrix listing state bills of interest is available at: <https://sta.ca.gov/operations/legislative-program/current/>

Discussion:

Assembly Bill 1487 (AB 1487) San Francisco Bay Area Regional Housing Finance Act would establish the Housing Alliance for the Bay Area (HABA) and seeks to raise \$1.5 billion for affordable housing production. On April 19, each STA Board Member signed a letter urging the Assembly Committee on Local Governments and Chair Cecilia Aguiar-Curry to *Seek Amendments* and address the following concerns:

- Guaranteed representation for every county on the HABA Governing Board
- A higher rate of return-to-source funds
- Local determination of project eligibility and funding allocation

In addition, staff testified at the April 24 hearing to reiterate these concerns. The Committee on Local Governments passed AB 1487 and referred the bill to the Assembly Committee on Appropriations with amendments pertaining to governance. Staff will continue to monitor this bill and seek additional opportunities to work with Assembly member Chiu to seek staff recommended amendments.

Assembly Bill 1717 (AB 1717) Transit-Oriented Affordable Housing Funding Program Act would create a tax increment financing tool for multifamily housing development near transit that includes a percentage of affordable housing. Local governments could identify districts (Transit-Oriented Affordable Housing District) within either one-half mile of transit or one-quarter mile that are zoned for multifamily housing. A city could freeze the property tax rate in the district and capture growth of the city's and school district's property tax. The city could transfer this property tax to the State Controller and CalHFA could bond against the property tax. CalHFA will send the money back to the project to fund development of the multifamily housing.

Senate Bill 4 (SB 4) and Senate Bill 50 (SB 50) were combined and under the changes to the new SB 50, counties with populations larger than 600,000 would have to allow four- to five-story apartment buildings near rail lines, and smaller apartments and townhomes near job centers. However, in smaller counties with populations under 600,000, cities would be required to permit height increases near rail one story taller than existing zoning as well as fourplexes in single-family-only areas. Staff will continue to monitor SB 50 for additional amendments.

The current status of other bills that STA are *Monitoring*:

- AB 148 Regional transportation plans: sustainable communities strategies – Still in Assembly Committee on Transportation
- AB 185 California Transportation Commission: transportation policies: joint meetings - Passed Assembly Committee on Transportation, referred to the Committee on Appropriations, Hearing set for May 1
- AB 847 Transportation finance: priorities: housing - Hearing canceled at the request of author
- SB 5 Affordable Housing and Community Development Investment Program – Passed Senate Committee on Housing, referred to the Committee on Appropriations

State Legislative Update (Shaw/Yoder/Antwih, Inc.):

The Legislature returned from Spring Recess on April 22. The final day for bills to be heard in policy committees is April 26 and May 3 is the final day for bills to be heard by fiscal committees before moving to the house floor. Non-fiscal bills have until May 3 to be heard by policy committees.

Updates on the following are detailed in Attachment A:

- Legislative Update
- TDA Task Force Underway
- Bills of Interest

Federal Legislative Update (Akin Gump):

STA's federal legislative advocate (Susan Lent of Akin Gump) continues to work with STA staff to craft STA's strategic objectives to align with those of available federal transportation funds.

Updates on the following are detailed in Attachment B:

- Infrastructure Outlook
- Notice of Funding Opportunity released for two Federal Grants
 - Innovations in Transit Public Safety Program
 - The Crime Prevention and Public Safety Awareness Program
- Federal Transit Administration Joint Development Proposed Changes
- Surface Transportation Security

Fiscal Impact:

None.

Recommendation:

Informational.

Attachments:

- A. State Legislative Update
- B. Federal Legislative Update



SHAW/YODER/ANTWIH, inc.
LEGISLATIVE ADVOCACY • ASSOCIATION MANAGEMENT

April 23, 2019

TO: Board of Directors, Solano Transportation Authority

FM: Joshua W. Shaw, Partner
Matt Robinson, Legislative Advocate

RE: **STATE LEGISLATIVE UPDATE – May 2019**

Legislative Update

The Legislature returned from Spring Recess on April 22. Policy committees have until April 26 to hear bills that have a fiscal impact to the state and May 31 marks the house of origin deadline. The Governor will release his update to the proposed budget, the May Revise, around May 14. Many of the bills related to the CASA Compact will be heard and amended in policy committees before April 26 and some will likely be held in the Appropriations Committees in the coming weeks. We are tracking a number of bills for STA, some of which are identified under ***Bills of Interest*** below.

TDA Task Force Underway

Last August, the chairs of the legislative transportation committees, Senator Jim Beall (D-San Jose) and Assembly Member Jim Frazier (D-Antioch) requested the California Transit Association to spearhead a policy task force to examine the Transportation Development Act (TDA). In a letter to the Association, the transportation chairs specifically requested that the task force fully examine TDA's performance measures applicable to the state's public transportation systems, and produce a legislative recommendation for any reforms or changes to the current programs the task force chooses to recommend.

Aiming to complete its report this fall, for possible legislative consideration in 2020, the task force, of which SamTrans is a member, has met twice to date. At its February kickoff meeting, the group adopted guiding principles. Among them is the intent to use this conversation about TDA and public transit to focus not only on how to improve the current TDA performance measures – farebox recovery ratio for LTF; and operating cost per hour operator eligibility criteria for STA Program funds – but also to educate and engage state policymakers on the question of how the state, transit agencies and other stakeholders could collaborate to understand and begin to work towards breaking down the barriers to greater public transportation use in California.

At its March meeting, the task force invited a transit planning consultancy to present an overview of the various trade-offs facing transit governing boards, policymakers and communities – any one of which makes it difficult to pre-determine one performance metric that could be used to measure an agency's progress towards its community's (often disparate) goals. The March meeting also included input from a variety of state-level stakeholders – including associations representing cities, counties, rural planning agencies, and councils of governments; the California State Transportation Agency; Caltrans' Division of Mass Transportation; and, legislative transportation committee consultants staffing Chair Beall and Chair Frazier. The task force also heard presentations from agencies in two regions where local transit operators are facing particularly acute challenges complying with TDA's performance measures.

Bills of Interest

SB 4 (McGuire and Beall) Planning and Zoning for Housing*

This bill would allow a neighborhood multifamily project or eligible TOD project to submit an application for a ministerial approval process. The bill would define a “neighborhood multifamily project” to mean a project to construct a multifamily unit of up to 2 residential dwelling units in a nonurban community, as defined, or up to 4 residential dwelling units in an urban community, as defined, that meets local height, setback, and lot coverage zoning requirements as they existed on July 1, 2019. The bill would define an “eligible TOD project” as a project located in an urban community, as defined, that meets specified height requirements, is located within 1/2 mile of an existing or planned transit station parcel or entrance, and meets other floor area ratio, density, parking, and zoning requirements. The bill also requires an eligible TOD project development proponent to develop a plan that ensures transit accessibility to the residents of the development in coordination with the applicable local transit agency. The bill would require specified TOD projects to comply with specified affordability, prevailing wage, and skilled and trained workforce requirements. The bill would also define “eligible parcel” to mean a parcel located within a city or county that has unmet regional housing needs and has produced fewer housing units than jobs over a specified period; is zoned to allow residential use and qualifies as an infill site; is not located within a historic district, coastal zone, very high fire hazard severity zone, or a flood plain; the development would not require the demolition of specified types of affordable housing; the parcel is not eligible for development under existing specified transit-oriented development authorizations; and the parcel in question has been fully reassessed on or after January 1, 2021, to reflect its full cash value.

SB 5 (Beall) Local-State Sustainable Investment Incentive Program*

This bill would establish the Local-State Sustainable Investment Incentive Program, which would be administered by the Sustainable Investment Incentive Committee. The bill would authorize a city, county, city and county, joint powers agency, enhanced infrastructure financing district, affordable housing authority, community revitalization and investment authority or transit village development district to apply to the Committee to participate in the program and would authorize the Committee to approve or deny applications for projects meeting specific criteria. Upon approval of a project application, the bill would require the Committee to issue an order directing the county auditor to reduce the total amount of ad valorem property tax revenue otherwise required to be contributed to the county’s ERAF from the applicant by the annual reduction amount approved. The bill would require a county auditor, if the applicant is an enhanced infrastructure financing district, affordable housing authority, transit village development district, or community revitalization investment authority, to transfer to the district or authority an amount of property tax revenue equal to the reduction amount approved by the Committee.

SB 50 (Wiener) Planning and Zoning: Housing Development: Equitable Communities Incentives*

This bill would require a city, county, or city and county to grant upon request an equitable communities incentive when a development proponent seeks and agrees to construct a residential development, as defined, that satisfies specified criteria, including, among other things, that the residential development is either a job-rich housing project or a transit-rich housing project, as those terms are defined; the site does not contain, or has not contained, housing occupied by tenants or accommodations withdrawn from rent or lease in accordance with specified law within specified time periods; and the residential development complies with specified additional requirements under existing law. The bill would require that a residential development eligible for an equitable communities incentive receive waivers from maximum controls on density and automobile parking requirements greater than 0.5 parking spots per unit, up to 3 additional incentives or concessions under the Density Bonus Law, and specified additional

waivers if the residential development is located within a 1/2-mile or 1/4-mile radius of a major transit stop.

SB 128 (Beall) Enhanced Infrastructure Financing Districts

Existing law authorizes the public financing authority to issue bonds for these purposes upon approval by 55% of the voters voting on a proposal to issue the bonds. This bill would instead authorize the public financing authority to issue bonds for these purposes without submitting a proposal to the voters. The bill would require the resolution to issue bonds to contain specified information related to the issuance of the bonds. *We recommend STA SUPPORT this measure.*

SB 137 (Dodd) Federal Transportation Funds: State Exchange Programs

Existing federal law apportions transportation funds to the states under various programs, including the Surface Transportation Program and the Highway Safety Improvement Program, subject to certain conditions on the use of those funds. Existing law provides for the allocation of certain of those funds to local entities. Existing law provides for the exchange of federal and state transportation funds between local entities and the state under certain circumstances. This bill would authorize the Department of Transportation to allow the above-described federal transportation funds that are allocated as local assistance to be exchanged for Road Maintenance and Rehabilitation Program funds appropriated to the department. *STA SUPPORTS this bill (February 13 Meeting).*

SB 152 (Beall) Active Program Funding

This bill would increase the share of active transportation (ATP) funds dedicated to regional agencies to 75 percent, distributed by population. Currently, regional agencies receive 40 percent of the funding in the ATP funds for distribution. This bill would give MTC additional resources to program for ATP projects. *STA SUPPORTS this bill (April 10 Meeting).*

AB 11 (Chiu) Community Redevelopment Law of 2019*

This bill, the Community Redevelopment Law of 2019, would authorize cities and counties to create agencies that would use tax increment financing to fund affordable housing and infrastructure projects. This bill takes a similar approach to the tax increment financing structure used by the former redevelopment agencies.

AB 185 (Grayson) HCD at CTC Meetings

Existing law requires the CTC and the State Air Resources Board to hold at least two joint meetings per calendar year to coordinate their implementation of transportation policies. This bill would require the Department of Housing and Community Development to participate in those joint meetings.

AB 252 (Daly) Caltrans NEPA Delegation

Existing law, until January 1, 2020, provides that the State of California consents to the jurisdiction of the federal courts regarding the compliance, discharge, or enforcement of the responsibilities it assumed as a participant in the program. This bill would extend the operation of these provisions indefinitely. *STA SUPPORTS this bill (March 13 Meeting).*

AB 1413 (Gloria) Local Sales Tax Measures

Existing law authorizes, upon approval of two-thirds of the voters, to impose a retail transaction and use tax for specified transportation purposes. This bill would authorize a local agency to impose a tax applicable to only a portion of its county if two-thirds of the voters voting on the measure within the portion of the county to which the tax would apply. *STA SUPPORTS this bill (April 10 Meeting).*

AB 1487 (Chiu) Regional Housing Funding*

This bill would enact the San Francisco Bay Area Regional Housing Finance Act and establish the Housing Alliance for the Bay Area (HABA), a regional entity governed by members of MTC and ABAG. HABA would be tasked with establishing a regional funding program to address housing needs in the Bay Area. The funding source is unspecified and left to HABA to determine what's likely to meet the region's needs and garner voter-approval. A portion of the revenues would be returned to each county and a portion would be controlled by HABA. **STA is SEEKING AMENDMENTS to this bill.**

AB 1568 (McCarty) Loss of Transportation Funding for Failure to Meet Housing Production Targets

This bill would require HCD to review each production report submitted by a city or county in to determine if that city or county has met the applicable minimum housing production goal for the reporting period. If a local agency fails to meet their production targets, the bill would prohibit the entity from applying for certain state grants, including the Transit and Intercity Rail Capital Program. **STA OPPOSES this measure (April 10 Meeting).**

ACA 1 (Aguiar-Curry) Local Government Financing: Affordable Housing and Public Infrastructure: Voter Approval.

This constitutional amendment would lower the necessary voter threshold from a two-thirds supermajority to 55 percent to approve local general obligation bonds and special taxes for affordable housing and public infrastructure projects. **STA SUPPORTS this measure (January 9 Meeting).**

*Bills marked with an * are being tracked by MTC as implementing elements of the CASA Compact. These bills are not sponsored by MTC. The above list does not include all bills MTC has identified as others are included in the attached matrix.*

M E M O R A N D U M

April 22, 2019

To: Solano Transportation Authority
From: Akin Gump Strauss Hauer & Feld LLP
Re: April Report

During the month of April we monitored developments in Washington and brought them to the attention of STA staff. We also planned the STA delegation trip to Washington, D.C. scheduled for April 30 and May 1.

Infrastructure Outlook

Transportation Secretary Elaine Chao testified before the Senate Appropriations Committee on March 27 on the Department of Transportation's budget request for fiscal year fiscal year 2020. Chao told the Committee that she and President Trump would support restoring earmarks if that would help Congress pass infrastructure legislation. As we previously reported, House Transportation Committee Chairman Peter DeFazio (D-OR) and Ranking Member Sam Graves (R-MO) have both voiced support for earmarks in the authorizing legislation.

Chao told the Committee that the Trump Administration will consult with Congress before proposing a new infrastructure proposal. She reiterated that the Administration would consider supporting an increase of the gas tax to fund infrastructure. She also renewed the Administration's commitment to cutting red tape for project approvals and attracting private sector funding from pension funds and endowments. Chao also recommended that Congress use the surface transportation reauthorization bill as a vehicle for a broader infrastructure package rather than try to negotiate two bills in a compressed timeframe.

On April 10, Chao testified before the House Transportation, Housing, and Urban Development Appropriations Subcommittee. Chairman David Price (D-NC) said in his opening remarks that the Trump Administration is not a "serious partner" on infrastructure and criticized proposed cuts to transit grants.

Senate Environment and Public Works Committee Chairman John Barrasso (R-WY) has announced that the Committee plans to move a transportation authorization bill before August. He said that the Senate will not begin to consider a broader infrastructure package until it passes a surface transportation bill. House Transportation Committee Chairman DeFazio criticized this approach, arguing that an accelerated timeline indicates that the legislation would be a "status quo" bill that does not provide a funding solution. Contrary to Barrasso's timeline, DeFazio said

Solano Transportation Authority
April 22, 2019
Page 2

that he believes Congress will first pass an infrastructure package that provides a funding mechanism and contains a “few minor tweaks” to the authorizations and then will consider a six-year surface transportation reauthorization bill.

As we have reported, House Democratic leadership has reserved floor time to consider infrastructure legislation this spring. Nevertheless, there will need to be bipartisan agreement regarding funding and policy and support from the White House to advance an infrastructure bill. House Speaker Nancy Pelosi (D-CA) and Senate Minority Leader Chuck Schumer (D-NY) said they have reached an agreement to meet with President Trump in the next few weeks to discuss infrastructure.

Federal Grants

On April 1, the Federal Transit Administration (FTA) issued Notices of Funding Opportunity for two grant programs to prevent human trafficking and other crimes that occur on public transportation. The Innovations in Transit Public Safety program will provide funds to assist transit agencies with identifying and adopting measures to address public safety, including crime prevention and operator assault. This funding is available to transit operators. The Crime Prevention and Public Safety Awareness program will support public safety awareness campaigns for transit systems. However, applicants for this program are limited to non-profit organizations that have experience with crime prevention. The two programs will award \$2 million each. Applications for both grants are due May 28.

On April 16, the Department of Transportation announced the availability of \$900 million in funding for Better Utilizing Investments to Leverage Development (BUILD) grants. The maximum grant award is \$25 million and no single state can receive more than \$90 million in funds. Funds will be split evenly between urban and rural areas. Up to \$15 million can be used for planning, preparation, and design. The deadline for applications is July 15.

Federal Transit Administration Joint Development Proposed Changes

The FTA has proposed changes to existing guidance on joint development projects using FTA funds or FTA-funded property. The agency aims to increase flexibility for project sponsors to pursue joint development projects, reduce FTA oversight of joint development agreements negotiated between project sponsors and their partners, and streamline FTA’s project eligibility review process.

The FTA would no longer define a minimum revenue threshold, or set a monetary requirement from a joint development project for transit purposes. The agency said it believes that defining a

Solano Transportation Authority
April 22, 2019
Page 3

fair share of revenue minimum threshold unnecessarily limits the pool of potential projects by reducing flexibility for project sponsors and their partners to determine what amounts to a fair share of revenue. However, the project sponsor would still be required to report on the amount and source of the revenue it will receive. The FTA also would eliminate the requirement that project sponsors submit a baseline market analysis and certificate of compliance as part of their formal project proposals.

Public comments are due by June 3.

Surface Transportation Security

The Transportation Security Administration (TSA) announced the creation of a new surface transportation advisory panel on April 8. The panel will consist of 35 voting members, including representatives from local transit operators and a representative from the American Public Transportation Association. The panel will also have 14 non-voting members representing the Departments of Defense, Energy, Homeland Security, and Transportation as well as the Federal Bureau of Investigation and the National Transportation Safety Board. The advisory group will be broken down into five subpanels, including one on mass transit and passenger rail.

TSA Administrator David Pekoske testified before the House Appropriations Subcommittee on Homeland Security that the Agency's surface transportation division will soon separate its policy office from its operations office. He also said the division's director will be given direct control over surface transportation inspectors. Pekoske said that TSA should increase its emphasis on surface transportation but said it is unclear what the agency's "available pool of resources" will be in the future.

Administration Personnel

The Senate confirmed Nicole Nason to lead the Federal Highway Administration on March 28. She currently serves as an assistant secretary at the State Department. Nason previously served as an assistant secretary at the Transportation Department, as administrator of the National Highway Traffic Safety Administration, and at CBP.

Dan DeBono joined the Transportation Department as chief infrastructure funding officer in early April. He will oversee the infrastructure financing and grant programs such as INFRA, BUILD, and the Build America Bureau. He previously worked for several private sector finance firms.

This page intentionally left blank.



DATE: April 25, 2019
TO: STA Board
FROM: Triana Crighton, Planning Assistant
RE: Yolo-Solano Air Quality Management District (YSAQMD) Clean Air Funds (CAF) Fiscal Year (FY) 2019-20

Background:

The Yolo Solano Air Quality Management District (YSAQMD) provides funding for projects that reduce motor vehicle air pollution in the Yolo Solano Air Basin through the YSAQMD Clean Air Funds program. Funding for this program is collected through a \$4 fee on all motor vehicle registrations within the Air District's boundaries, as well as a special property tax assessed on Solano County properties located in the YSAQMD. YSAQMD administers the grant program, and partners with STA to create a joint application screening committee to recommend funding for projects in Solano County.

The Solano County communities eligible to apply for YSAQMD Clean Air Funds are the Cities of Dixon, Rio Vista, and Vacaville, as well as the eastern half of unincorporated Solano County. Applications are distributed and collected by the YSAQMD for projects in both Solano and Yolo counties. STA and YSAQMD staff jointly review the applications for Solano County projects, and together, make a recommendation to a screening committee. The screening committee recommendations are forwarded to the YSAQMD Board for final action.

Discussion:

For the FY 2019-20, there was \$340,000 in Clean Air Funds available through the YSAQMD.

Five applications were submitted for funding:

- 1) City of Rio Vista – 1980 Case 80C Tractor Replacement
- 2) River Delta Unified School District – Vehicle Replacement (Truck/Tractor)
- 3) Solano County – Timms Road Bike Improvements
- 4) Rio Vista Delta Breeze – Rio Vista Bus Shelter
- 5) Solano Transportation Authority – Solano SR2S Mico-Grant Program

The Solano Clean Air Funds Application Review Committee met on Wednesday, April 17th to review the application requests and the staff recommendation. Committee participants included Donald Roos of Rio Vista, Dilenna Harris of Vacaville, and John Vasquez of Solano County. All five applicants took the opportunity to make presentations regarding their funding request to the Committee and answer follow-up questions.

STA and YSAQMD staff provided a joint staff recommendation to the Committee (Attachment A) which gives the Committee a starting point for discussion. The Committee came to consensus on to approve the funding as recommended. The recommendation will go on to the YSAQMD Board meeting for adoption.

Fiscal Impact:

Should the committee recommendation be approved by the YSAQMD Board, STA will receive, and program through a funding agreement \$60,000 to provide funds towards the SR2S Micro-Grant Pilot Program for Eastern Solano schools.

Recommendation:

Informational.

Attachments:

- A. CAF Funding Spreadsheet

Yolo-Solano AQMD
Clean Air Funds Applications 2019-20
Solano County

CLEAN TECHNOLOGY					
	Applicant	Project	Matching Funds	Funding Requested	Recommended Funding
1	City of Rio Vista	1980 Case 80C Tractor Replacement	\$7,770.00	\$70,000.00	\$45,000
2	Delta River Unified School District	Fleet Replacement	\$16,000.00	\$124,000.00	\$60,000
SUB TOTAL				\$194,000.00	\$105,000
ALTERNATIVE TRANSPORTATION					
	Applicant	Project	Matching Funds	Funding Requested	Recommended Funding
3	Solano County	Timms Road Bike Improvements	\$1,400,000.00	\$200,000.00	\$145,000.00
SUB TOTAL				\$200,000.00	\$ 145,000.00
TRANSIT SERVICES					
	Applicant	Project	Matching Funds	Funding Requested	Recommended Funding
4	Rio Vista Delta Breeze	Rio Vista First Bust Shelter	\$5,000.00	\$45,000.00	\$ 30,000.00
SUB TOTAL				\$45,000.00	\$30,000.00
PUBLIC EDUCATION/ INFORMATION					
	Applicant	Project	Matching Funds	Funding Requested	Recommended Funding
5	Solano Transportation Authority	Solano SR2S Micro-Grant Program	\$70,000.00	\$100,000.00	\$ 60,000.00
SUB TOTAL				\$100,000.00	\$ 60,000.00
TOTAL FUNDS AVAILABLE				\$539,000.00	\$340,000.00

This page intentionally left blank.



DATE: April 25, 2019
TO: STA Board
FROM: Ron Grassi, Director of Programs
RE: Metropolitan Transportation Commission (MTC) Plan Bay Area 2050 –
Transit Needs Assessment

Background:

Metropolitan Transportation Commission (MTC) is in the process of updating the region's long range plan, Plan Bay Area 2050. The Plan Bay Area 2050 will outline how the Bay Area can meet its transportation needs through 2050 while preserving the character of its diverse communities and adapting to future population growth.

Plan Bay Area 2050 is a state-mandated, integrated long-range transportation and land use plan. As required by Senate Bill 375, all metropolitan regions in California must complete a Sustainable Communities Strategy (SCS) as part of a Regional Transportation Plan. In the Bay Area, MTC and ABAG are jointly responsible for developing and adopting a SCS that integrates transportation, land use and housing to meet greenhouse gas reduction targets set by the California Air Resources Board. The region adopted its previous plan, Plan Bay Area 2040 in July 2017. Plan Bay Area 2040 updated the planning assumptions and incorporate key economic, demographic, and financial trends from the original Plan Bay Area (adopted in 2013).

The Plan Bay Area 2050 document will include planning for the long term transit needs for the region. MTC is asking transit operators to project service levels, operating costs and revenues for use in establishing transit operating needs for the Plan Bay Area 2050.

Discussion:

On March 28, 2019 MTC released the Plan Bay Area 2050 Transit Operating Needs Assessment workbook (Attachment A) to begin the Transit Needs Assessment process. The goal is to have the data collected from the transit operators by June 14, 2019 for analysis during the summer with the full assessment completed by September 2019.

MTC's Transit Needs Assessment process will focus on transit operating costs, revenues, and maintenance levels. MTC will estimate the funding required to operate and maintain existing transit services over the 31 year plan period based on input received from transit operators as part of the needs assessment process. On the cost side, the analysis has two components: operating and maintenance costs, and capital replacement and rehabilitation costs. The estimate of needs includes the cost to maintain transit capital assets at their current levels as well as maintain existing service levels for public transit. On the revenue side, the analysis includes revenues that are committed to transit operating or capital costs by law or MTC or transit agency policy, and discretionary funds that are allocated to transit operating or capital needs by MTC or Congestion Management Agencies (CMAs), now called County Transportation Agencies (CTA). William Bacon from MTC provided details and answered questions regarding this assessment at the April Consortium meeting.

Fiscal Impact:

No immediate fiscal impact at this time; however, it may impact future funding.

Recommendation:

Informational.

Attachment:

- A. Transit Operating and Maintenance Needs Assessment for Plan Bay Area 2050



METROPOLITAN TRANSPORTATION COMMISSION

TRANSIT OPERATING AND MAINTENANCE NEEDS ASSESSMENT FOR PLAN BAY AREA 2050

Purpose

MTC is asking transit operators to project service levels, operating costs and revenues for use in establishing transit operating needs for the Plan Bay Area 2050.

General Notes

1. Attached for your use in developing the projections are the following worksheets: Service Levels, Costs-Existing, Costs-Planned, Revenues, and Summary. The first four worksheets require your input. The Summary worksheet is for information purposes only.
2. Projections are needed for the period covering FY 2019-20 through FY 2049-50. Please ensure that the projections are consistent with board approved policies, adopted budget forecasts and/or most recent Short-Range Transit Plans (SRTP).
3. Projections should be provided in year-of-expenditure dollars. The formulae provided for each year refer to inflation factors that are consistent for a given period. If you need to override the formulae, please note that you have done so.
4. Please direct questions on the spreadsheet and the transmittal to William Bacon at 415.778.6628 or wbacon@bayareametro.gov.
5. **Due date: Friday, June 14, 2019.** Please submit completed Needs Assessments to wbacon@bayareametro.gov.
6. Please feel free to add rows as needed, but do not delete any unnecessary rows in the worksheets.

Notes and Instructions for Service Levels Worksheet

1. The worksheet is divided into two sections: existing service levels and planned changes (additions and/or subtractions) in service levels. All data should be entered in revenue vehicle hours. In the Planned section, include only projects that are under construction or are fully funded and have a certified environmental document (EIR/EIS).
2. Planned changes are categorized first by mode and then by project. Enter a descriptive name for each project. If a project affects more than one mode, list the project under all of the affected modes and enter data as appropriate for each mode.
Example: for a new light rail expansion that will add light rail service and reduce bus service, list the project under the Light Rail category with positive revenue vehicle hours and again under the Motor Bus category with negative revenue vehicle hours.

Notes and Instructions for Costs-Existing Worksheet

1. Use this worksheet to provide detailed operating and non-operating costs for existing service levels only.
2. The worksheet is divided into two sections: operating expenses by mode and system-wide non-operating expenses. In the Operating Expenses section, under each mode, provide detailed costs either by functional class, or by object class, or by other similar categories. Other costs should include, but not be limited to, those funded with excess operating revenue, contributions to reserves, etc.
3. For the Plan Bay Area 2050 financial projections MTC is tentatively assuming an annual inflation rate of 3.0% per year. Inflation assumptions for service costs may differ from the 3.0% and may be entered for each cost category, and for the period from FY 2021-30 and the period from FY 2031-50. The spreadsheet will automatically calculate the projections upon input of data for a particular start year and inflation assumptions. If you wish to use different inflation factors within a given period, please explain your assumptions in the Notes section of the spreadsheet.

Notes and Instructions for Costs-Planned Worksheet

1. Use this worksheet to provide the requested detail on operating costs by mode and by project for planned changes to existing service levels only. Please do not include any costs associated with service expansions to address crowding. Service expansions beyond those associated with committed projects should be submitted through the concurrent Plan Bay Area 2050 | Request For Regionally-Significant Projects.
2. Provide detailed costs either by functional class or by other similar categories. Other costs should include, but not be limited to, those funded with excess operating revenue, contributions to reserves, etc.
3. For the Plan Bay Area 2050 financial projections MTC is tentatively assuming an annual inflation rate of 3.0% per year. Inflation assumptions for service costs may differ from the 3.0% and may be entered for each cost category, and for the period from FY 2021-30 and the period from FY 2031-50. The spreadsheet will automatically calculate the projections upon input of data for a particular start year and inflation assumptions. If you wish to use different inflation factors within a given period, please explain your assumptions in the Notes section of the spreadsheet.
4. For agencies currently submitting documents as part of the federal Section 5309 Fixed-Guideway Capital Investment Grant program (e.g. CIG or New Starts/Small Starts/Core Capacity) costs should be consistent with most recent submittal to the Federal Transit Administration.

Notes and Instructions for Revenues Worksheet

1. The worksheet is divided into two major sections: revenues for existing service levels, and the other for planned changes associated with committed projects.
2. **Include all revenue sources as reflected in your agency budget for FY 2018, FY 2019, and FY 2020.**

For the period of FY 2021-2050 please reflect all locally-controlled fund sources consistent with your agency's assumptions/financial plans.

For fund sources reflected in MTC's Short Range Transit Plan Revenue Forecast (https://mtc.ca.gov/sites/default/files/SRTP_Revenue_Forecast.pdf) please use the SRTP forecast amount for FY 2020-21 (year 3) and apply a 3.0% inflation rate for the period from FY 2021-30 and FY 2031-50. **This 3.0% inflation rate will be updated for each fund source as detailed revenue forecasts for Plan Bay Area 2050 are developed later in 2019.**

Funding from Regional Measure 3 should not be included due to pending litigation.

3. Fare revenue should be provided by mode, and all other revenues should be provided on a system-wide basis under the Existing Service Level section and on a per project-basis under the Planned Changes section. Non-Fare Revenue includes funds from schools for the provision of service exclusively to carry students to and from school, freight charges on passenger runs, and income derived from operations associated with transit (including station and vehicle concessions from vendors, on-board and in-station advertising and automotive vehicle ferrage). Other revenue includes revenue from charter service, city or county general funds, subsidies from other sectors of operation, and other federal, state, and local non-operator sources, and other operator sources. List each item separately for Non-Fare and Other Revenue categories.
4. For the Plan Bay Area 2050 financial projections MTC is tentatively assuming an annual inflation rate of 3.0% per year. Inflation assumptions for revenues may differ from the 3.0% and may be entered for each cost category, and for the period from FY 2021-30 and the period from FY 2031-50. The spreadsheet will automatically calculate the projections upon input of data for a particular start year and inflation assumptions. If you wish to use different inflation factors within a given period, please explain your assumptions in the Notes section of the spreadsheet.

Inflation assumptions for MTC managed and programmed fund sources as reflected in the Short Range Transit Plan Revenue Forecast will be updated later in 2019 as described above in #2.

This page intentionally left blank.



DATE: April 25, 2019
TO: STA Board
FROM: Brenda McNichols, Accounting Technician
RE: Fiscal Year (FY) 2018-19 Abandoned Vehicle Abatement (AVA) Program
Second Quarter Report

Background:

The Solano Transportation Authority (STA) administers the Abandoned Vehicle Abatement (AVA) Program for Solano County. These administrative duties include disbursing funds collected by the State Controller's Office from the Department of Motor Vehicle (DMV) vehicle registration fee of \$1 per registered vehicle, using the funding formula of 50% based on population and 50% on vehicles abated.

The AVA Member Agencies for Solano County are the City of Benicia, City of Dixon, City of Fairfield, City of Rio Vista, City of Suisun City, City of Vacaville, City of Vallejo, and County of Solano.

Discussion:

For the Second Quarter, STA received the allocation from the State Controller's Office in the amount of \$96,813.73 and has deducted \$2,904.41 for administrative costs. The STA disbursed cost reimbursement to member agencies for the Second Quarter in the total amount of \$84,355.70. The remaining AVA fund balance after the Second Quarter disbursement to the member agencies is \$9,553.62.

Attachment A is a matrix summarizing the AVA Program activities through the Second Quarter FY 2018-19 and is compared to the total FY 2017-18 numbers of abated vehicles and cost reimbursements submitted by the members of the Solano County's AVA Program. This matrix shows total program activities at 57% compared to the FY 2017-18.

The Cities of Benicia, Dixon and Vallejo are on course to meet or exceed FY 2017-18 total vehicles abated.

STA held the Annual AVA Program meeting on Wednesday March 20, 2019 to discuss the AVA program overview, policies and ordinance codes updates, FY 2016-17 through FY 2018-19 statistics and program process. Member Agencies (Dixon, Fairfield, Suisun City, Vacaville, Vallejo, and Solano County) were able to attend.

Fiscal Impact:

None

Recommendation:

Informational.

Attachment:

- A. Summary of Solano Abandoned Vehicle Abatement (AVA) Program for FY 2018-19 and FY 2017-18

**Summary of Solano Abandoned Vehicle Abatement (AVA) Program for
FY 2018-19 and FY 2017-18
Second Quarter Ending December 31, 2018**

	FY 2018-19 (Q1 & Q2)				FY 2017-18		
	# of Abated Vehicles	Reimbursed Amount	Cost per Abatement	% of Abated Vehicle from Prior FY	# of Abated Vehicles	Reimbursed Amount	Cost per Abatement
City of Benicia	241	\$7,292	\$30	52%	467	\$15,438	\$33
City of Dixon	119	\$6,625	\$56	104%	114	\$8,232	\$72
City of Fairfield	2,185	\$67,049	\$31	50%	4,370	\$159,164	\$36
City of Rio Vista	0	\$0	\$0	0%	0	0	0
City of Suisun	125	\$8,912	\$71	33%	380	\$24,136	\$64
City of Vacaville	449	\$22,285	\$50	45%	1,008	\$54,245	\$54
City of Vallejo	1,861	\$63,377	\$34	76%	2,439	\$125,843	\$52
Solano County Unincorporated area	104	\$5,199	\$50	74%	141	\$9,909	\$70
Total	5,084	\$180,740	\$36	57%	8,919	\$396,968	\$45

The total remaining AVA fund available after the second quarter disbursement to member agencies is \$9,553.62. This amount is available for disbursement to member agencies utilizing the funding formula, in addition to the State Controller's Office allocation for the third quarter FY 2018-19.



DATE: April 24, 2019
 TO: STA Board
 FROM: Triana Crighton, Planning Assistant
 RE: Summary of Funding Opportunities

Discussion:

Below is a list of funding opportunities that will be available to STA member agencies during the next few months, broken up by Federal, State, and Local. Attachment A provides further details for each program.

	FUND SOURCE	AMOUNT AVAILABLE	APPLICATION DEADLINE
Federal			
1.	Federal Highway Administration (FHWA) – Nationally Significant Federal Lands and Tribal Projects (NSFLTP)	Up to \$300 million ; projects of at least \$25 million	First deadline is December 18, 2018, applications accepted on a Quarterly Rolling Basis.
2.	Department of Transportation (DOT) – Better Utilizing Investments to Leverage Development (BUILD)	Up to \$15 million	July 15 th , 2019
Regional			
1.	Carl Moyer Off-Road Equipment Replacement Program (for Sacramento Metropolitan Area)	Approximately \$10 million	Due On First-Come, First-Served Basis
2.	Air Resources Board (ARB) Clean Vehicle Rebate Project (CVRP)	Up to \$7,000 rebate per light-duty vehicle	Due On First-Come, First-Served Basis (Waitlist)
3.	Bay Area Air Quality Management District (BAAQMD) Hybrid Electric Vehicle Purchase Vouchers (HVIP) (for fleets)	Approximately \$5,000 to \$45,000 per qualified request	Due On First-Come, First-Served Basis
4.	PG&E Charge Program	Pays to install 7,500 chargers in PG&E area	Due On First-Come, First-Served Basis
5.	BAAQMD Charge! Program	\$5 million	Awarded First-come, First serve. Closes June 30, 2019.
6.	Transportation Development Act Article 3 (TDA-3)	\$350,000	Open Now
State			

Fiscal Impact:

None.

Recommendation:

Informational.

Attachment:

- A. Detailed Funding Opportunities Summary

This page intentionally left blank.

The following funding opportunities will be available to the STA member agencies during the next few months. Please distribute this information to the appropriate departments in your jurisdiction. Yellow highlighted grants have deadlines approaching soon!

Fund Source	Application Contact**	Project Types/Eligibility	Amount Available	Program Description	Call For Projects	STA Staff Contact	Potential Projects
Federal Grants							
Nationally Significant Federal Lands and Tribal Projects (NSFLTP)	Jeffrey Mann, NSFLTP Program Manager (202) 366-9494 Jeffrey.mann@dot.gov	Tribal and/or Federally Significant Land (on, adjacent to, or providing access to)	\$300 million; construction cost of at least \$25 million, projects with \$50+ million will be prioritized.	Federal funding to projects of national significance for construction, reconstruction, or rehabilitation of transportation facilities within, adjacent to, or providing access to Federal or Tribal lands.	Ongoing. Application Due On First-Come, First-Served Basis	Triana Crighton (707) 399-3230 tcrighton@sta.ca.gov	Projects involving Travis AFB
Better Utilizing Investments to Leverage Development (BUILD)	BUILDgrants@dot.gov Howard Hill at 202-366-0301	Surface transportation infrastructure projects that will have a significant impact throughout the country	Up to \$15 million	BUILD program will also give special consideration to projects which emphasize improved access to reliable, safe, and affordable transportation for communities in rural areas, such as projects that improve infrastructure condition, address public health and safety, promote regional connectivity or facilitate economic growth or competitiveness.	Ongoing, applications due July 15 th , 2019.	Triana Crighton (707) 399-3230 tcrighton@sta.ca.gov	
Regional Grants							
Carl Moyer Off-Road Equipment Replacement Program (for Sacramento Metropolitan Area)	Gary A. Bailey Sacramento Metropolitan Air Quality Management District (916) 874-4893 gbailey@airquality.org	Replace high- polluting off-road equipment	Approx. \$10 million, maximum per project is \$4.5 million	The Off-Road Equipment Replacement Program (ERP), an extension of the Carl Moyer Program, provides grant funds to replace Tier 0, high-polluting off-road equipment with the cleanest available emission level equipment.	Ongoing. Application Due On First-Come, First-Served Basis	Cory Peterson (707) 399-3214 cpeterson@sta.ca.gov	
Air Resources Board (ARB) Clean Vehicle Rebate Project (CVRP)*	Graciela Garcia ARB (916) 323-2781 ggarcia@arb.ca.gov	Low/No Carbon Vehicles	Up to \$7,000 rebate per light-duty vehicle	The Zero-Emission and Plug-In Hybrid Light-Duty Vehicle (Clean Vehicle) Rebate Project is intended to encourage and accelerate zero-emission vehicle deployment and technology innovation. Rebates for clean vehicles are now available through the Clean Vehicle Rebate Project (CVRP) funded by the Air Resources Board (ARB) and implemented statewide by the California Center for Sustainable Energy (CCSE).	Application Due On First-Come, First-Served Basis (Currently applicants are put on waitlist)	Cory Peterson (707) 399-3214 cpeterson@sta.ca.gov	

Fund Source	Application Contact**	Project Types/Eligibility	Amount Available	Program Description	Call For Projects	STA Staff Contact	Potential Projects
Bay Area Air Quality Management District (BAAQMD) Hybrid Electric Vehicle Purchase Vouchers (HVIP)*	To learn more about how to request a voucher, contact: 888-457-HVIP info@californiahvip.org	Low/No Carbon Engines	Approx. \$5,000 to \$45,000 per qualified request	The California Air Resources Board (ARB) created the HVIP to speed the market introduction of low-emitting hybrid trucks and buses. It does this by reducing the cost of these vehicles for truck and bus fleets that purchase and operate the vehicles in the State of California. The HVIP voucher is intended to reduce about half the incremental costs of purchasing hybrid heavy-duty trucks and buses.	Application Due On First-Come, First-Served Basis	Brandon Thomson (707) 399-3234 bthomson@sta.ca.gov	- FAST Renewable Diesel Bus Purchase
PG&E EV Charge Network	1-877-704-8723 EVChargeNetwork@pge.com	EV Infrastructure	Funds infrastructure to support 7,500 chargers in PG&E service area	PG&E plans to install 7,500 charging stations across their service area. Most of these will be at employers or multi-unit dwellings. This could be a potential avenue for funding and coordination to bring more EV infrastructure to Solano County.	January 2018 – 2020, or funds exhausted	Triana Crighton (707) 399-3230 tcrighton@sta.ca.gov	EV Charging Infrastructure
Charge! (from BAAQMD)	415-749-4994 climatetech@baaqmd.gov	EV Infrastructure	\$5 million	The Air District's Charge! Program offers grant funding to offset the cost of purchasing and installing new publicly available electric vehicle charging stations within the Bay Area.	Awarded First-Come, First Serve. Closes June 30, 2019	Triana Crighton (707) 399-3230	EV Charging Infrastructure
Transportation Development Act Article 3 (TDA-3)	Cheryl Chi, TDA Program Manager, at cchi@bayareametro.gov (415) 778-5339	Bike & Ped Projects	\$350,000 annually	Transportation Development Act Article 3, or TDA 3, provides funding annually for bicycle and pedestrian projects.	Open now	Cory Peterson (707) 399-3214 cpeterson@sta.ca.gov	Bicycle and pedestrian safety improvement projects
Statewide Grants							

**STA staff, Triana Crighton, can be contacted directly at (707) 399-3230 or tcrighton@sta.ca.gov for assistance with finding more information about any of the funding opportunities listed in this report



DATE: April 25, 2019
TO: STA Board
FROM: Johanna Masiclat, Clerk of the Board
RE: 2019 STA Board and Advisory Committees Meeting Schedule

Discussion:

Attached is the 2019 STA Board and Advisory Committees Meeting Schedule that may be of interest to the STA Board.

Fiscal Impact:

None.

Recommendation:

Informational.

Attachment:

- A. STA Board and Advisory Committees Meeting Schedule for Calendar Year 2019



**STA BOARD AND ADVISORY
COMMITTEE MEETING SCHEDULE
CALENDAR YEAR 2019**

STA Board:	Meets 2 nd Wednesday of Every Month
Consortium :	Meets Last Tuesday of Every Month
TAC:	Meets Last Wednesday of Every Month
BAC:	Meets 1 st Thursday of every Odd Month
PAC:	Meets 1 st Thursday of every Even Month
PCC:	Meets 3 rd Thursday of every Odd Month
SR2S-AC	Meets Quarterly (Begins Feb.) on the 3 rd Wed.

DATE	TIME	DESCRIPTION	LOCATION	STATUS
Thurs., May 2	6:30 p.m.	Bicycle Advisory Committee (BAC)	STA Conference Room	Confirmed
Wed., May 8	6:00 p.m.	STA Board Meeting	Suisun City Hall	Confirmed
Wed., May 15	1:30 p.m.	Safe Routes to School Advisory (SR2S-AC)	STA Conference Room	Confirmed
Thurs., May 16	1:00 p.m.	Paratransit Coordinating Council (PCC)	Joseph Nelson Comm. Cntr.	Confirmed
Tues., May 28	1:30 p.m.	Intercity Transit Consortium	STA Conference Room	Confirmed
Wed., May 29	1:30 p.m.	Technical Advisory Committee (TAC)	STA Conference Room	Confirmed
Thurs., June 6	6:00 p.m.	Pedestrian Advisory Committee (PAC)	STA Conference Room	Tentative
Wed., June 12	6:00 p.m.	STA Board Meeting	Suisun City Hall	Confirmed
Tues., June 25	1:30 p.m.	Intercity Transit Consortium	STA Conference Room	Confirmed
Wed., June 26	1:30 p.m.	Technical Advisory Committee (TAC)	STA Conference Room	Confirmed
(to be rescheduled)	6:30 p.m.	Bicycle Advisory Committee (BAC)	STA Conference Room	Confirmed
Wed., July 10	6:00 p.m.	STA Board Meeting	Suisun City Hall	Confirmed
Thurs., July 18	9:30 a.m.	Consolidated Transportation Svcs. Agency (CTSA-AC)	TBD	Tentative
Thurs., July 18	1:00 p.m.	Paratransit Coordinating Council (PCC)	Benicia City Hall	Confirmed
July 24 (No Meeting)	SUMMER	Intercity Transit Consortium	N/A	N/A
July 25 (No Meeting)	RECESS	Technical Advisory Committee (TAC)	N/A	N/A
Thurs., August 1	6:00 p.m.	Pedestrian Advisory Committee (PAC)	STA Conference Room	Confirmed
August 8 (No Meeting)	SUMMER RECESS	STA Board Meeting	N/A	N/A
Wed., August 21	1:30 p.m.	Safe Routes to School Advisory (SR2S-AC)	STA Conference Room	Confirmed
Tues., August 27	1:30 p.m.	Intercity Transit Consortium	STA Conference Room	Confirmed
Wed., August 28	1:30 p.m.	Technical Advisory Committee (TAC)	STA Conference Room	Confirmed
Thurs., September 5	6:30 p.m.	Bicycle Advisory Committee (BAC)	STA Conference Room	Confirmed
Wed., September 11	6:00 p.m.	STA Board Meeting	Suisun City Hall	Confirmed
Thurs., September 19	1:00 p.m.	Paratransit Coordinating Council (PCC)	Rio Vista Veterans Hall	Confirmed
Tues., September 24	1:30 p.m.	Intercity Transit Consortium	STA Conference Room	Confirmed
Wed., September 25	1:30 p.m.	Technical Advisory Committee (TAC)	STA Conference Room	Confirmed
Thurs., October 3	6:00 p.m.	Pedestrian Advisory Committee (PAC)	STA Conference Room	Confirmed
Wed., October 9	6:00 p.m.	STA Board Meeting	Suisun City Hall	Confirmed
Thurs., October 17	9:30 a.m.	Consolidated Transportation Svcs. Agency (CTSA-AC)	TBD	Tentative
No meeting due to STA's Annual Awards in November (No STA Board Meeting)		Intercity Transit Consortium	N/A	N/A
		Technical Advisory Committee (TAC)	N/A	N/A
Thurs., November 7	6:30 p.m.	Bicycle Advisory Committee (BAC)	STA Conference Room	Confirmed
Wed., November 13	6:00 p.m.	STA's 21 th Annual Awards	TBD	Confirmed
Wed., November 20	11:30 a.m.	Safe Routes to School Advisory (SR2S-AC)	STA Conference Room	Confirmed
Thurs., November 21	1:00 p.m.	Paratransit Coordinating Council (PCC)	SolTrans Operations Facility	Confirmed
Tues., November 26	1:30 p.m.	Intercity Transit Consortium	STA Conference Room	Confirmed
Wed., November 27	1:30 p.m.	Technical Advisory Committee (TAC)	STA Conference Room	Confirmed
Thurs., December 5	6:00 p.m.	Pedestrian Advisory Committee (PAC)	STA Conference Room	Confirmed
Wed., December 11	6:00 p.m.	STA Board Meeting	Suisun City Hall	Confirmed
Tues., December 17	1:30 p.m.	Intercity Transit Consortium	STA Conference Room	Confirmed
Wed., December 18	1:30 p.m.	Technical Advisory Committee (TAC)	STA Conference Room	Confirmed