

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
FY 2021-22 and FY 2022-23
(Board Approved: May 12, 2021)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2021-22	FY 2022-23	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. Package 2 Implementation C. Determine Priorities for Future Packages pending RM3 Funding D. Resolution of Local Utility Relocation Procedures</p> <p><u>Milestones:</u> Package 2 is under construction (Oct 2020) and will continue for two years. R/W for this package is on-going.</p> <p><u>Status:</u></p> <ul style="list-style-type: none"> Package 2 -- In Construction Wetland Mitigation Site Dispute for Endowment and R/W still in progress RM3 \$120M for I-80/I-680/SR 12 Interchange on hold pending litigation resolution. <p><u>Estimated Completion Date (ECD):</u> Package 2 open to public fall 2022</p>	STA	<p>\$20M Bridge Toll</p> <p>\$56 M SB1 \$9 M STIP</p>	X	X	<p>By Construction Package:</p> <p>#1) \$111 M #2A) \$86 M #2B) 67 M #3) \$176 M #4 – 7) \$403</p>	Projects Janet Adams
STA Lead – Projects	2.	<p><u>I-80 Managed/High Occupancy Vehicle (HOV)Lanes</u></p> <p>A. Convert Existing I-80 HOV Lanes to Managed Lanes (Red Top Rd to Air Base Pkwy) and build new Managed/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> SB1 Funding Awarded (\$123.4M) Segment 1. PS&E has been updated to current Caltrans standards</p> <p><u>Status:</u></p> <ul style="list-style-type: none"> Construction allocation for Segment 1 expected in August 2021 by CTC. Construction to start spring 2022. Seeking funding for environmental document (\$8 M) – Segment 2 	STA PA/ED Design	<p>\$16.4 M Bridge Tolls</p> <p>\$17.8 M BAIFA Funds for PS&E</p> <p>Future Bridge Tolls \$101M, \$17.4M STIP and \$123 M SB1 Segment 1</p>	X	X	<p>A. \$263 M</p> <p>B. \$8 M (PA/ED)</p>	Projects Janet Adams



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		<ul style="list-style-type: none"> Seeking funding for Project Initiation Document (PID) (\$3M) – Segment 3 MTC lead for Managed Lanes Integrator <p><u>ECD:</u> CON Start – Spring 2022 Segment 1</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> SB1 funding awarded for PS&E (\$29M). STA/Caltrans will have a partnership design. STA design facility and Caltrans highway improvements. Staff will target Cycle 3 of SB 1 TCEP for construction funding.</p> <p><u>ECD:</u> PS&E allocation June 2021 CTC.</p>	STA CT	PS&E \$5.3 STIP \$23.7M TCEP	X	X	WB Scales (\$247 M): PS&E \$29 M	Projects Janet Adams



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STA Co-Lead Projects	4.	<p>SR 37 Corridor 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>A. Interim Congestion Relief Segment B B. Ultimate Project Planning and Environmental Linkages (PEL) - C. SR 37/Fairgrounds Dr. Interchange</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Project Approval/Environmental Document (PA/ED) Interim Congestion Relief Project Started – Draft ED Fall 2021 Tolling Legislation on hold by Senator Dodd, looking to re-introduce legislation 2022 \$15M of RM3 funding for SR 37/Fairgrounds Dr. concurred with by all four north bay sponsor agencies through MOU. \$5M STIP Funds for the SR 37/Fairgrounds has A LONP for RM 3 funds from the I-80 Truck Scales Project. PEL underway to study ultimate project alternatives – scheduled to be completed summer 2022 SR 37/Fairgrounds Dr. PS&E – to be completed June 2021 50 acres along Segment B purchased, Solano County holds property until needed by project <p><u>Status:</u></p> <ul style="list-style-type: none"> Mare Island Interchange improvements to be completed as part of ultimate project Caltrans allocated \$10 M SHOPP funding for Segment A PA/ED Caltrans begun PA/ED for SR 121/37 intersection improvements. 	Caltrans/MTC/ STA	Bridge Toll RTIP Local Funds	X	X	\$4B Interim B \$250M Fairgrounds \$25M	Projects Janet Adams Anthony Adams

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STA Co – Lead Projects	5.	<p>State Route (SR) 12 East SR 12 Corridor (I-80 to I-5).</p> <ul style="list-style-type: none"> Somerset to Druin shoulders and Downtown Rio Vista (Gap Closure) <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Gap Project PA/ED – Completed Gap Design, first segment in design Caltrans will split project into 3 segments for construction, <ul style="list-style-type: none"> ✓ Segment 1 - Drainage and guard rail upgrades, RTL 2021-22 ✓ Segment 2 - Church Rd Area, RTL 2022-23 ✓ Segment 3 - Downtown improvements, RTL 2022-23. STA and City approved funding for enhancements in downtown Rio Vista. <p><u>Status:</u></p> <ul style="list-style-type: none"> Segment 1- PS&E Underway Segment 2 – PS&E Underway Segment 3 – PS&E not yet started, STA to work with Caltrans to include elements of Rio Vision in Gap Closure Long Lead SHOPP Project. STA/Caltrans executed Cooperative Agreement for enhancement funding of elements in downtown Rio Vista - COMPLETED <p><u>EDC:</u> Segment 1 Construction – 2022 Segment 2 Construction – 2023 Segment 3 Construction - 2023.</p>	CT CT	SHOPP \$1.3M Local SHOPP	X	X	\$8 M \$75M \$5 M	Projects Janet Adams Anthony Adams

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STA Co-Lead Projects	6.	<p><u>SR 29 Corridor Coordination</u> Improve SR 29 in multiple capacities, including pavement quality, bike and ped access, safety, and transit operations.</p> <p>A. Coordinate with Caltrans to advance State Highway Operations Protection Program (SHOPP) funding for SR29 rehabilitation.</p> <p>B. 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> Project to be awarded \$3.8M SHOPP set-a-side for implementation of Sonoma Blvd Specific Plan with rehabilitation project. This matches Vallejo contribution of \$720k.</p> <p><u>Status:</u></p> <ul style="list-style-type: none"> Caltrans will implement Sonoma Specific Plan with SHOPP rehab project. <p><u>EDC:</u> Long Term Rehab SHOPP Project 2023-24.</p>	City of Vallejo SolTrans Caltrans	SR2S Projects funded through ATP Complete Streets enhancements are to be locally funded	X	X		Projects Anthony Adams
STA Lead – Projects	7.	<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> <p>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) G. SolanoExpress Electrification</p>	MTC STA	TPI (swapped for STAF) and YSAQMD TIRCP Advanced OBAG 3	X	X	\$3,912k STAF \$75k YSQAMD RTIF \$	Projects Anthony Adams Erika McLitas

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		<p><u>Milestones:</u></p> <ul style="list-style-type: none"> \$10M in TIRCP funds awarded towards Solano Regional Improvements \$2.7M awarded for five inductive charging pads located at regionally significant facilities. \$550k awarded for Network Integration Study and Equipment Purchase York Street Bus Facility and Completed Streets COMPLETED Work w Fairfield for TIRCP for I-80 FTC Slip-Ramp and Ped Improvement to begin Construction Spring 2021 \$2M allocated for SolTrans and FAST for SolanoExpress electrification infrastructure design at their maintenance yards. <p><u>Status:</u></p> <ul style="list-style-type: none"> Inductive Charging ENV complete and PS&E has began February 2021. Fairfield FTC Slip-Ramp and Ped Improvement project to begin construction in Spring 2021. SolanoExpress Connection Protection Study began March 2021 <p><u>ECD:</u></p> <ul style="list-style-type: none"> <u>FTC Gateway Project - Summer 2021.</u> <u>Countywide Parking Study - Summer 2021</u> 						
STA Lead- Data Collection	8.	<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 2021 Input data – June through September 	STA Member Agencies		X			Projects Erika McLitus

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		<u>Status:</u> Continue to monitor and collect data from member agencies and submit to MTC. ECD: On-Going requirement of OBAG2						
STA Co-Lead – Projects	9.	<u>Jepson Parkway Project</u> A. Vanden to Leisure Town Rds - Fairfield (Segments 2A, 2B, 2C) B. Leisure Town Rd. from Vanden to Orange Dr. - Vacaville (Segments 1A, 1B and 1C) C. Cement Hill/Walters Rd. Extension - Fairfield (Segment 3) <u>Milestones:</u> <ul style="list-style-type: none"> PA/ED- COMPLETED Construction Segment 1A -- COMPLETED Construction Segment 2A – COMPLETED R/W Segments 1A and 2A, 2B – COMPLETED Funding Agreements Segments 1B/C and 2B - COMPLETED <u>Status:</u> <ul style="list-style-type: none"> Segment 1B/C - Vacaville; Construction to begin in 2022 Funding/Construction for Segments 2B by Developer Working with City of Fairfield for Federal Lands Access Program (FLAP) grant for Segment 2C in May 2021 	STA Partners: Vacaville Fairfield	STIP 2006 STIP Aug Fed Demo Local	X	X	\$185 M	Projects Janet Adams
STA Co-Lead Projects	10.	<u>Vallejo Station (Phase B)</u> 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. <u>Milestones:</u> <ul style="list-style-type: none"> Construction (\$20 M request pending RM3 Funding) City to commit balance of funding need prior to RM3 request to WETA/STA Draft Funding Plan developed (\$10M RM3 WETA, \$10 M RM 3 North Bay Transit/STA, and \$12+ M Vallejo) 	City of Vallejo		X	X	\$30M- Construction Cost	Projects Janet Adams

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STA Monitoring – Projects	11.	<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 /Fairgrounds Dr. CON, Jepson Parkway Phase 2A, 1B/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 G. Prepare for OBAG 3 Selection and Programming of Countywide Programs and Projects</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 and Cycle 10 projects implementation Aid Agencies, as needed, in development of Funding Strategies for projects with shortfalls 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

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STA Co-Lead Projects Program	12.	<p>Future Bridge Toll Project Priorities (Regional Measure 3)</p> <ul style="list-style-type: none"> • North Bay Transit Capital \$20 M <ul style="list-style-type: none"> a. \$10 M Vallejo Station Phase B b. \$ TBD Solano Rail Hub/Transit/Micro Transit c. \$ TBD Hannigan Station • 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. \$3 M Bluff Trail through Vallejo d. SR 37 Access Improvements (amount based on results from SR 37 Active Transportation Master 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. \$10M for Vallejo Station Phase B <p><u>Milestones:</u> RM3 remains under litigation. Funds are being collected, but will not be distributed until the lawsuit is decided. Estimated RM3 money availability in 2022..</p>	STA Vallejo Fairfield		X	X		Projects: Janet Adams Anthony Adams
STA Lead - Studies	13.	<p>Solano County Pothole Report</p> <p>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 • The 2nd Solano County Pothole report was completed April 2019 • Subsequent updates to the Pothole Report are anticipated every four years-similar to MTC's schedule 	STA	PPM			\$12,500	Projects Erika McLitus

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STA Lead – Program	14.	<p><u>Regional Traffic Impact Fee (RTIF) Program</u></p> <ul style="list-style-type: none"> Working Group Coordination Strategic Implementation Plan (SIP) Annual Reporting Fund Distribution and management Project monitoring <p><u>Milestones:</u></p> <ul style="list-style-type: none"> 7th Annual Report - October 2020 \$1.4M Average Collected Annually <p><u>Status:</u></p> <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) \$10.4 Million collected to date (Q1 FY 2020/21); over 90% of available FY 2019/20 RTIF Funds committed to projects. New nexus study was conducted in Summer of 2019 by Solano County. This new study described new projects, updated project costs, and increased the RTIF portion of the PFF from \$1500/unit to \$2500/unit. Collection at the new fee rate began in October 2019. The Transit Working Group (WG #6) agreed that increased revenue from this RTIF increase will fund Art on Transit. STA met with all working groups and discussed distribution to projects over the next 5 years. An update to the Nexus Study will take place in Spring 2021 to add four projects for Working Groups 1, 4, 2, and 5 to the Nexus Study. These projects include West Texas Gateway, Suisun-Fairfield Train Station Pedestrian Crossing, Airport Road Complete Streets \, and Parkway Blvd. Overcrossing. 	STA	PPM/RTIF	X	X	\$9M+	Projects Erika McLitus

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		ECD: RTIF Program is a five-year program that was re-approved in June 2019. Administrative tasks will continue to be ongoing.						
STA Monitoring Projects	15.	Highway Landscaping Work with Caltrans to maintain highway landscaping corridors.	Caltans	SHOPP	X	X		Janet Adams
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 and renamed to the Tom Hannigan Station. 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. A full-time staff person was hired with STA funding to maintain the Suisun/Fairfield Train Station</p> <p>D. Suisun Train Depot: Completed SMART Rail Feasibility Study in January 2021 for rail service west from Suisun City to Napa, Sonoma and Marin Counties</p> <p><u>Status:</u></p> <p>A. Ongoing participation with CCJPA staff working group</p> <p>B. Working with the City of Suisun to apply for a CCJPA Minor Capital Improvements grant to fund improved lighting and windscreen, at the Suisun/Fairfield Train Station.</p> <p>C. Monitor State Rail Plan for potential opportunities.</p>	<p>CCJPA</p> <p>City of Fairfield</p> <p>City of Dixon</p> <p>STA</p> <p>City of Vallejo</p> <p>City of Suisun</p> <p>City</p>	<p>RM2</p> <p>ADPE-STIP</p> <p>ITIP</p> <p>Local</p> <p>RTIP</p> <p>ECMAQ</p> <p>YSAQMD Clean Air Funds</p> <p>STAF, PPM</p> <p>STP Planning, Vaca</p> <p>TDA, CCJPA</p> <p>CMAQ, TDA Article 3, STAF</p> <p>MTC Rail Program</p>			<p>\$68 M FF/VV Station</p> <p>\$125,000</p> <p>\$66,050</p> <p>\$600,000</p> <p>\$15,000</p>	<p>Planning/Projects/Programs</p> <p>Janet Adams</p> <p>Robert Guerrero</p> <p>Vince Ma</p>

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		D. Prepare future operations and custodial service plan for Suisun Train Depot E. Initiate Parking Assessment Study for two rail stations as part of six facilities study F. Coordination with CCJPA Board Members and CCJPA Marketing staff ECD: Ongoing						
STA Lead-Planning	17.	STA Rail Studies and Implementation Plans SMART Station Feasibility Study Develop feasibility of SMART Service Stations in Solano County. <u>Milestones:</u> <ul style="list-style-type: none"> 2nd PDT Meeting in March 2020, following this meeting one more PDT meeting Final Report was released in January 2021 The Feasibility Study was adopted by the STA Board on January 13, 2021 and, as part of this action, the STA Board officially designated the Suisun-Fairfield Capitol Corridor Station as the Solano Rail Hub. <u>Status:</u> <ul style="list-style-type: none"> SMART Station Feasibility Study Completed and Approved By STA Board January 13, 2021 ARUP will continue to develop the Solano Rail Hub Project Study Report Solano Rail Implementation Plan: <u>Milestones:</u> <ul style="list-style-type: none"> Attended a variety of meetings with STA Staff, CCJPA, Cities, Caltrans Evaluated Capitol Corridor performance data for the Suisun Train Depot and Hannigan Station 	STA ARUP DBK Advisory Services	STAF CalSTA TIRCP	X	X	SMART: \$249,903.967 Solano Rail: \$50,000	Planning Kathrina Gregana

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		<p><u>Status:</u> Will continue to develop the Solano Rail Implementation Plan, expecting deliverables such as an Initial Funding Plan and Project Study Report by Dec 2021.</p>						
STA Lead-Planning	18.	<p><u>Solano Rail Hub Project Study Report</u> Develop PSR for the Solano Rail Hub that provides design, cost-estimates and identifies funding opportunities for 3rd track improvements and public access via overcrossing or undercrossing.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> ○ PSR Kickoff with ARUP March 2021 ○ PLT/Workshop Meetings Summer 2021 ○ Draft Design and Cost Estimates Fall 2021 ○ Final PSR Completion December 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> ○ ARUP conducted PSR Kickoff March 2021 ○ Coordinating with CCJPA and other partners on Final Scope of Work and scheduling <p><u>ECD:</u> December 2021</p>	<p>STA ARUP DBK Advisory Services</p>	<p>OBAG Planning STAF CCJPA Planning Funds</p>	X	X	\$100,000	<p>Planning/Projects Janet Adams Robert Guerrero Kathrina Gregana</p>
STA Co-Lead-Planning	19.	<p><u>Vallejo Passenger Rail Feasibility Study</u> Develop Feasibility Study for Passenger Rail options connecting to SMART and Capitol Corridor Rail Services.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> ○ Coordinate with the City of Vallejo and Rail Partners to develop Scope of Work and Feasibility Study Budget and Funding Plan- May 2021 ○ Develop Vallejo Passenger Rail Feasibility Study – TBD 	<p>DBK Advisory Services</p>	<p>Tentatively STAF</p>	X	X	\$200,000	<p>Planning Robert Guerrero Kathrina Gregana</p>

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		Status: <ul style="list-style-type: none"> DBK developing a draft scope of work for Vallejo Passenger Rail Feasibility Study for STA and City of Vallejo to consider ECD: TBD						
STA Lead – Programs	20.	<u>Abandoned Vehicle Abatement Program</u> <u>Milestones:</u> Ongoing – 7,774 vehicles abated in FY 2019-20. \$402,175 distributed countrywide to the seven Cities and County.	STA	DMV	X	X	FY 2019-20 \$402,175 countywide distribution	Projects/ Finance Brenda McNicols
STA Co-Lead - Projects	21.	<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 \$5.9M, but total cost is closer to \$7M+. STA is working with funding partners to identify funding to close the shortfall. <u>Milestones:</u> <ul style="list-style-type: none"> Project Construction to begin in FY 2020-21 or FY 2021-22 depending on CTC approval of requested extension. <u>Status:</u> <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 and was awarded \$700k in BAAQMD funds for this project Project at 65% design, CEQA to be complete by June 2020 and NEPA by September 2020. STA applied for \$1.8M from the Safe and Seamless Mobility Quick Strike Program STA staff to apply for \$350k from the Bay Trail Grant Program 	STA, City of Vallejo	ABAG Bay Trail Vine Trail Partnership	X	X	\$7 M	Projects Anthony Adams



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		<u>ECD:</u> 2022						
STA Lead – Planning	22.	<p><u>Comprehensive Transportation Plan Update (CTP) 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 developed two new chapters for the 2020 CTP: Equity and Land Use. In addition, the updated CTP included an executive summary to tie in previously approved elements with the new chapters.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> o Convene CTP Committees and Equity Working Group to discuss project implementation efforts currently underway for each CTP Element and Chapters Summer/Fall 2020 o Develop CTP Committee Schedule and Workplans for FY 2021-22 and FY 2022-23 <p><u>Status:</u></p> <ul style="list-style-type: none"> o CTP was adopted by the STA Board in 2020 o Developing STA Board Member and STA Board Alternate appointment recommendation for each CTP Subcommittee <p><u>ECD:</u></p> <ul style="list-style-type: none"> • CTP Subcommittees are anticipated to convene in Summer/Fall 2021 	STA	STP TDA STAF OBAG	X	X	TBD	Planning Robert Guerrero Kathrina Gregana Brent Rosenwald
STA Lead – Planning	23.	<p><u>Plan Bay Area (RTP/SCS) – Plan Bay Area 2050</u> Regional Transportation Plan (RTP) updated every four years by MTC. STA selects transportation projects and programs to include the RTP through an outreach and coordination with the cities and County of Solano. In addition,</p>	MTC/STA STA	STP	X	X	Estimated Funding: \$300,000	Planning Robert Guerrero

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CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2021-22	FY 2022-23	EST. PROJECT COST	DEPT. LEAD STAFF
		<p>STA coordinates with MTC and ABAG to administer RTP policies and subsequent plans in order to be eligible for State and Federal Transportation Funds.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> o PBA Implementation Strategies Completion June 2021 o PDA Assessment June 2021 o MTC Transit Oriented Development Policy Completion Fall 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> o STA Submitted Solano RTP projects in Fall 2020 o MTC is currently coordinating with STA staff on each item listed above and has presented to the STA Board on this topic at their March 10, 2021 Meeting <p><u>ECD:</u> Ongoing</p> <p>Climate Adaptation Coordination Monitor State Climate Action Plan for Transportation Investments (CapTI), BCDC and Delta Protection Commission policies and requirements regarding climate adaptation. Work with member cities to meet policies and requirements to address sea level rise and deal more broadly with climate change.</p>	Member Agencies BCDC Delta Protection Commission CalSTA Caltrans	Grant Funded Needed	X	X		

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		<p><u>Milestones:</u></p> <ul style="list-style-type: none"> ○ Participate in CapTI Working Group Summer 2021 ○ Coordinate with partnering agencies to identify opportunities and action plans for Solano County- Fall 2021 ○ Identify Funding and scope of work for a Solano County Climate Adaptation Plan- Winter 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> ○ Each City and the County of Solano have adopted Climate Action Plans; however, these plans are primarily focused on reducing greenhouse emissions. 						
STA Lead – Planning	24.	<p><u>Priority Development Area, Priority Production Area and Priority Conservation Area Planning and Implementation</u></p> <p>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"> ○ STA member agencies to provide updates to their PDA implementation at upcoming STA Board meetings- Spring/Summer 2021 ○ OBAG Funding Criteria for PDA, PPA, and PCA Implementation – Summer 2021 ○ Recommendation for PDA, PPA and PCA OBAG Funding – Fall/Winter 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> ○ STA coordinated with the cities and the County to update and designate new PDA, PPA and PCA locations for MTC/ABAG to adopt in 2020 ○ STA is working to implement housing developments within PDA as part of the Solano Housing Investment Partnership (SolHIP) with the cities and the County of Solano ○ Solano EDC and STA have met with MTC/ABAG to identify opportunities for implementing Priority Production Area (PPA) 	STA	CMAQ STP Planning	X	X	TBD	Planning Robert Guerrero Kathrina Gregana Brent Rosenwald

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		<p>projects and incentivizing employers and manufactures within those PPAs</p> <ul style="list-style-type: none"> The STA's Active Transportation Committee will coordinate on the implementation of PDAs, PPAs, PCAs <p><u>ECD:</u> Ongoing</p>						
STA Lead Planning	25.	<p><u>Solano Housing Investment Partnership (SolHIP)</u> The STA created a partnership program with the cities and County of Solano to focus on implementing housing with a focus on developments around Priority Development Areas and affordable units. In addition, STA staff is administering contracts with Placeworks for the Solano County RHNA Subdelegation Process and is the lead in facilitating meetings with the Housing Element Partnership with the County of Solano and the cities of Benicia, Dixon, Rio Vista, Suisun City and Vallejo.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Coordination with the Cities and County of Solano to complete the Solano RHNA subdelegation process – Summer/Fall 2021 County of Solano to designate the STA's SolHIP as ABAG's County Collaborative on housing – March 2021 Staff scheduling meetings with the cities and county to plan and advance priority housing projects within each STA member agency- Spring/Summer 2021 Housing Element Partnership to kick off Spring 2021 Monitor Solano Suburban Housing Incentive Pool (SubHIP) Affordable Housing Projects located at the Vacaville Transportation Center PDA and Hannigan Station PDA – Groundbreakings planned for Spring and Summer 2021 Identify next round of SubUrban Housing Incentive Pool projects to advance based on letter of interest previously submitted in 2020- Fall 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> STA staff coordinating and scheduling several meetings through FY 2021-22 and FY 2022-23 for SolHIP and the Housing Element Partnership. 	<p>STA Member Agencies ABAG MTC HCD Placeworks Solano EDC</p>	<p>1) ABAG REAP Fund 2) Member Agency Contributions 3) MTC SubHIP</p>	X	X	<p>1) SolHIP - \$181,000 2) Housing Element Partnership- \$450,000 3) SubHIP- \$4 Million</p>	<p>Planning Robert Guerrero</p>

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		<ul style="list-style-type: none"> The STA Board authorized a letter to the County of Solano requesting ABAG County Collaborative designation at their February 10, 2020 meeting <p><u>ECD:</u></p> <ul style="list-style-type: none"> SolHIP is Ongoing through FY 2023-24 Housing Element Partnership Completion- December 2022 1st Round of SubHIP Projects Completion- FY 2022-23 						
STA Lead –	26.	<p><u>Congestion Management Program (CMP) Update</u></p> <p>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. STA required to complete CMP in 2021.</p> <p>2021 Milestones:</p> <ul style="list-style-type: none"> STA to release CMP RFP in April 2021 Update Traffic Counts/Observations July 2021 Update Transit and TDM Chapter August 2021 Complete CMP CIP consistent with RTP project list August Will convene Model TAC for feedback from cities on an ongoing basis Draft CMP completed August 2021 Final CMP adopted October 13, 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> STA working with MTC on CMP Guidance for 2021 CMP RFP being developed for STA Board approval in April 2021 <p><u>ECD:</u></p> <p>October 13, 2021</p>	STA	STP Planning		X	\$90,000	Planning Robert Guerrero Brent Rosenwald Planning Brent Rosenwald Kathrina Gregana Planning Kathrina Gregana
STA Lead – Planning	27.	<p><u>2020 Active Transportation Plan Implementation</u></p> <p>Implement 2020 STA Active Transportation Plan to complete Safe Routes to Transit, Countywide Bike and Countywide Pedestrian projects. Continue to coordinate with participating cities to develop and implement community-specific Active Transportation plans and plan and deliver identified ATP near-</p>	STA STA	TDA Article 3 TDA Article 3	X X	X X	TBD FY 2021-22- \$25,000 (phase 1) FY 2022-23- \$25,000 (phase 2) FY 2023-24- \$25,000	

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	<p>term and mid-term projects. Continued staff support for the Bicycle Advisory Committee and Pedestrian Advisory Committees.</p> <ul style="list-style-type: none"> ○ <u>Milestones:</u>Bi-monthly meetings with STA BAC and PAC- On going ○ Coordinate with cities and County of Solano to adopt the STA ATP- Fall/Winter 2021 ○ Work with STA member agencies to obtain grant funding for priority projects identified in STA ATP- On going ○ Analyze active transportation access to regional transit centers in PDAs <p><u>Status</u></p> <ul style="list-style-type: none"> • STA ATP shares nexus with two regionally focused plans that are currently underway, the Regional ATP from MTC and the Bay Area Bike Highway Study from Caltrans. STA staff will keep up to date with the developments of these two plans and how the ATP can act as a resource for their development. • STA initiated FY 2021-22 TDA Article 3 Call for Projects <p><u>ECD:</u></p> <ul style="list-style-type: none"> • 2020 STA ATP Completed • Caltrans Bay Area Bike Highway estimated to be complete early 2022 • MTC Regional ATP estimated to be completed spring 2022 <p>Countywide Active Transportation Wayfinding Sign Program Coordinate and implement a wayfinding sign program focusing on Active Transportation access in three phase based on funding availability</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Coordinate with STA Member Agencies to identify wayfinding needs with a focus on the current top 10 walk and bike brochures- Spring 2021 • Develop sign design concepts with participating agencies and BAC/PAC committee input- Summer 2021 • Produce and install wayfinding signs (Phase 1)– Fall/Winter 2021 	<p>Member Agencies</p>				<p>(phase 3)</p>	
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		<p><u>Status:</u></p> <ul style="list-style-type: none"> STA is compiling a wayfinding needs list from member agencies and input from the BAC/PAC committees Developing a more detailed implementation schedule with partnering agencies <p><u>ECD:</u> Phase 1 to be completed Winter 2021</p>						
STA Lead – Planning	28.	<p>STA Legislative Program STA Board directed coordination to monitor and analyze state and federal transportation and housing legislation for potential impacts to Solano County. Develop STA’s Annual Legislative Platform to provide policy guidance for legislative advocacy in Sacramento and Washington DC.</p> <p><u>2021 Milestones:</u></p> <ul style="list-style-type: none"> Board Federal Legislative Virtual Meetings – April 2021 Board State Legislative Virtual Meetings – April 2021 CTC Commissioner Virtual Meetings – Sept 2021 2021 Legislative Platform adopted by Board – Jan 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> Prepare for Staff/Board Federal Legislative Virtual Meetings – Spring 2021 Prepare for Staff/Board State Legislative Virtual Meetings – Spring 2021 Researching update to MSA designations <p>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		

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<p>STA Lead – Planning</p>	<p>29.</p>	<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"> • STATUS Newsletter • Co-Host SolanoEDC Luncheon- Spring 2021 • Co-Host SubHIP Affordable Housing Groundbreaking- Spring 2021 • Publish 2020 Annual Report – April 2021 • 24th Annual 2021 Awards Programe in Vacaville • Organize STA Building Ribbon Cutting – Nov/Dec 2021 • Develop Marketing Research Study– May 2021 • Develop Marketing/Advocacy Campaign for WB Truck Scales- TBD • Developing Social Media Campaigns - ongoing • • SolanoExpress and Solano Mobility Marketing • Continue print advertising (e.g. Daily Republic, Your Town)- ongoing <p><u>Status:</u></p> <ul style="list-style-type: none"> • Ongoing marketing coordination with Transit Operators • Recent meetings to begin planning virtual Solano EDC Annual event and SubHIP Affordable Housing Groundbreaking • Reviewed Survey with STA Staff for Marketing Research Study with CCTA <p><u>ECD:</u> Ongoing</p>	<p>STA</p>	<p>TFCA Gas Tax Sponsors</p>			<p>TBD</p>	<p>Vincent Ma Neil Quintanilla</p>
<p>STA Lead – Projects</p>	<p>30.</p>	<p><u>Countywide Local Road Safety Plan</u>The seven cities were awarded grant funding from the Caltrans Local Road Safety Plan. In February the STA Board authorized STA to enter into a Funding Agreement with the seven cities to complete the Countywide Local Road Safety Plan Scope to include:</p> <ul style="list-style-type: none"> • Identify key transportation safety improvement projects • Coordination with other emergency responders (fire, police, city) • Identify critical emergency response corridors 	<p>STA</p>			<p>X</p>	<p>TBD</p>	<p>Projects Erika McLitus</p>

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		<ul style="list-style-type: none"> Develop a Local Road Safety Plan for each jurisdiction Develop a Vision Zero Policy for the STA Board to review and adopt <p><u>Milestone/Status:</u></p> <ul style="list-style-type: none"> Plan tentative start in May 2021 (pending LRSP funding awards and executed funding agreement with the seven cities) <p><u>ECD:</u> February 2022</p>						
STA Lead – Planning	31.	<p>Clean Air Fund Program and Monitoring Bay Area Air Quality Management District (BAAQMD) Transportation Fund for Clean Air (TFCA) Program Manager (PM) and Yolo Solano Air Quality Management District (YSAQMD) Clean Air Fund (CAF) coordination and administration.</p> <p><u>BAAQMD TFCA PM Milestones</u></p> <ul style="list-style-type: none"> Call for TFCA Program Manager Funds February 10, 2021 Application Deadline for TFCA Program Manager Funding March 31, 2021 TFCA PM Monitoring Reports Due May 31, 2021 TFCA 2nd PM Monitoring Reports Due October 31, 2021 Coordinate with BAAQMD to update TFCA PM Fund Guidelines for FY 2022-23 Program- December 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> Initiated FY 21-22 call for projects on February 10, 2021 STA Board approved \$175,000 allocation towards STA Mobility Programs and \$100,000 for EV Charging Infrastructure Both funding sources are open for project applications. <p><u>ECD:</u></p> <ul style="list-style-type: none"> Board approval of 2021-22 TFCA PM Projects anticipated May 12, 2021 	STA YSAQMD	TFCA Clean Air Funds			<ul style="list-style-type: none"> TFCA-\$399,779 YSAQMD - \$390,000 Estimated 	Planning Brent Rosenwald Kathrina Gregana

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		<p><u>YSAQMD Clean Air Fund Milestones:</u></p> <ul style="list-style-type: none"> • Call for Clean Air Fund anticipated in Spring 2021 • Partner with YSAQMD to host Solano Clean Air Fund Application Review Committee – TBD <p><u>Status:</u></p> <ul style="list-style-type: none"> • YSAQMD has delayed call for project but will continue to coordinate with STA Staff <p><u>ECD:</u> TBD</p>						
STA Lead-Planning	32.	<p><u>Solano SR 37 Public Access Plan Implementation</u> Developed an SR 37 Public Access Plan to help inform the SR 37 Highway Improvement Project EIR. Plan included 13 project recommendations.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Coordinate with Project Sponsors – On going • Prioritize identified projects for implementation Spring/Summer 2021 • Develop Funding Implementation Plan Summer 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> • STA is coordinating with the City of Vallejo and the County of Solano, in addition to other stakeholders, to work on delivering the proposed projects from the public access plan <p><u>ECD:</u> Ongoing</p>	STA City of Vallejo Solano Land Trust County of Solano	TBD			TBD	Planning Kathrina Gregana
STA Lead-Planning	33.	<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>Completed 2020 Milestones:</u></p> <ul style="list-style-type: none"> • 2020-21 funding: <ul style="list-style-type: none"> ○ Benicia Panorama Drive Crossing \$23,801(completed) ○ Suisun City Railroad Avenue Bike Lanes \$124,675 (In progress) 	STA	TDA Article 3			FY 2020-21 Fund: \$439,880 FY 2021-22 fund estimate: \$431,683	Planning Brent Rosenwald

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		<ul style="list-style-type: none"> ○ Suisun City Main Street Complete Streets \$50,000 (In progress) ○ STA Wayfinding Sign Program \$25,000 (In progress) ○ STA SR2S Microgrant Projects and Education \$216,404 (In progress) ● Created 5 year funding program with buy-in from member agencies <p><u>2021 Milestones</u></p> <ul style="list-style-type: none"> ● Initial projects to be reviewed by the STA BAC and PAC at April 2021 and May 2021 meetings, respectfully ● Joint BAC/PAC meeting for TDA Article 3 approval recommendation to the STA TAC and STA Board June 2021 ● STA Board TDA Article 3 Project approval July 14, 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> ● STA Board issued Call for projects in February 2021 for FY 2021-22 <p><u>ECD:</u> STA Board TDA Article 3 Project approval July 14, 2021</p>						
STA Lead – Planning	34.	<p><u>Countywide Traffic Model</u> Maintenance and validation of models to support project delivery and funding applications.</p> <p><u>2020 Completed Milestones:</u></p> <ul style="list-style-type: none"> ● STA Model Update completed and adopted by STA Board at December 9th, 2020 meeting ● Model documentation completed ● STA, approved two year contract extension for oncall modelling services with consultant until June 31, 2022 ● <p><u>Status:</u></p> <ul style="list-style-type: none"> ● STA staff/consultant coordination of Model User File request by outside consultants and STA member agencies ● 2021 CMP to utilize SNABM model 	STA, NVTA STA	Funded by OBAG And NVTA	X X	X	\$16,000 per year from STA \$8,000 per year from NVTA with up to \$20,000 additional funds if needed	Planning Robert Guerrero Brent Rosenwald

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	<ul style="list-style-type: none"> Adopted 2020 Model to inform future STA and member agency's VMT calculation and monitoring efforts <p><u>ECD:</u></p> <ul style="list-style-type: none"> Model oncall services with consultant through June 30, 2022 STA to utilize model for 2021 CMP completion by October 31, 2021 as noted in previous CMP task. <p>Traffic Model/Solano County Vehicle Miles Travelled Mitigation Program STA has engaged with its member agencies regarding the implementation of SB 743 and vehicles miles travelled through a regularly convening Model Technical Advisory Committee. In order to act as a resource for all of these entities, STA staff submitted a CalTrans Sustainable Communities Grant to create a streamlined VMT Mitigation Program. If awarded STA would retain a consultant to conduct an initial baseline VMT study as well as explore the development of a VMT Mitigation Bank or Exchange, and quantify VMT reduction from countywide TDM programs. If STA does not receive CalTrans funding, it may apply again during the next grant cycle or utilize this existing scope as a framework for a similar coordinated effort in the future.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Throughout FY 2019-20 and FY 2020-21 STA met with its Model Technical advisory committee to discuss approaches to SB 743 implementation where they expressed the desire for technical assistance from STA Throughout FY 2019-20 and FY 2020-21 STA staff engaged with regional CTA staff at the Regional Model Working Group to discuss approaches to SB 743 implementation SB 743 Implementation Survey data collected from CTAs and local member agencies Grant Submitted on January 22nd <p><u>Status:</u> Grants awarded by CalTrans on June 15th If awarded, effort would start in September 2021</p>	STA	CalTrans Sustainable Communities Grant Requested		Submitted Grant Application for \$500,000 with local 11.47% match requirement of \$57,350	
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		<u>ECD:</u> On Going						
STA Lead – Planning	35.	<p><u>Geographic Information System and Data Collection</u> Collaborate with partners such as County of Solano’s REGIS Group and Solano EDC to obtain and maintain GIS files and other current data.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Solano County ReGIS meets once a month, with STA as a participating member • Entered into agreement with Solano County ReGIS members for aerial photography services • STA staff met with County GIS manager to discuss STA data priorities <p><u>Status:</u></p> <ul style="list-style-type: none"> • STA currently conducting internal Data Needs Assessment, to determine areas of need • Will work with Solano County GIS manager to articulate the need for crucial data that will help the planning, programs, and projects department <p><u>ECD:</u> On Going</p>	STA		X	X	\$5,000 for aerial imagery services	Planning Robert Guerrero Brent Rosenwald
STA Lead – Planning	36.	<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. Identifying and procuring funds from grant opportunities for the installation of EV infrastructure.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Allocated \$35,000 to Vallejo for 10 EV Chargers (in progress) • Allocated \$40,000 to Cal Maritime for a DC fast charger(completed) <p><u>Status:</u></p>	STA Electric Vehicle Charging Solutions	<ul style="list-style-type: none"> • TFCA • YSAQMD CAF • BAAQMD Charge! grant • Volkswagon Mitigation Trust Grant • 	X	X	<ul style="list-style-type: none"> • \$100,000 from TFCA for Electric Vehicle Infrastructure • \$1 Million dollar minimum grant application to the BAAQMD Charge! Program • \$1 Million dollar minimum grant application to the 	Planning Brent Rosenwald

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		<ul style="list-style-type: none"> • Call for Projects for FYE 22 TFCA Funds currently open with \$100,000 available for electric vehicle infrastructure • Currently working with Electric Vehicle Charging Solutions (EVCS) to submit a grant application for the BAAQMD Charge! Grant and Volkswagen Mitigation Trust. STA has identified locations within each city to implement the chargers and has been coordinating site electrical assessment visits. EVCS will be writing and submitting the grant on behalf of all Solano County entities. <p><u>ECD:</u></p> <ul style="list-style-type: none"> • FYE 22 TFCA application period ends March 31st. Projects adoption will occur at the June STA Board Meeting • The BAAQMD Charge! grant is due on March 18th • The Volkswagen Mitigation Trust Grant is due on April 14th 					Volkswagen Mitigation Trust	
STA Lead – Programs	37.	<p><u>Solano Countywide Safe Routes to Schools (SR2S) Program</u> The Solano SR2S Program currently works with 70 (58 for 2019-2020) schools countywide to promote walking and bicycling to school and student travel safety. Using a comprehensive approach, the program operates using the 6 “E’s”: education, encouragement, enforcement, engineering, evaluation and engagement</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • The Solano SR2S Program had another proactive and productive 2019-2020 school year with 155 events, reaching 14,371 students through programs and events. • 48 schools with over 9,261 students participated in International Walk to School Day in October 2019. For the fifth year in a row, all cities and school districts in Solano County participated. • 34 schools participated in the Student Travel Surveys, returning surveys for 458 Classrooms in October 2019. • 39 SR2S Infrastructure Projects have been completed to improve bike and pedestrian safety for students countywide. • SR2S Enforcement Grant Round 5 began in July 2020, with the Police Departments in Benicia and Suisun City as awardees • Initiated SR2S Micro-Grant Pilot Program in which 14 SR2S projects were awarded across Solano County in the initial round of funding for 	STA	CMAQ YSAQMD TDA	X	X	\$514,484 Includes contracts w/: Solano Public Health City of Benicia and Suisun City Police Departments Bike City Theatre Bay Area Bike Mobile	Programs Lloyd Nadal Karin Bloesch

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		<p>a total of \$78,000. 4 additional projects were awarded TDA article 3 Funding in December 2020, these include two unfunded projects from the initial call for projects, and infrastructure improvements for 2 projects initially awarded funding for incentives/equipment.</p> <ul style="list-style-type: none"> • 11 of 14 Micro Grant projects completed for Cycle 1. Cycle 2 is set to begin in Summer of 2021 with \$100,000 allocated • ATP Cycle 2 projects at 7 schools in Benicia and Vallejo were completed in March 2021. <p><u>Status:</u> <i>Education and Encouragement</i></p> <ul style="list-style-type: none"> • Continue to work with Solano Public Health to provide program and evaluation support and coordinate countywide physical activity related activities and campaigns like National Bike Month in May. Also, support post pandemic efforts in programming and marketing. • Contracting with Bike City Theatre teaching walk and bike safety to schools countywide. • Continue implementation of Walking School Buses and monthly and weekly WOW (Walk or Wheel) Programs. • Provide Bike Mobile events at selected schools and community events with Bay Area Bike Mobile. • Provide support to 7 schools in Benicia and Vallejo post-construction of ATP Cycle 2 improvements. <p><i>Enforcement</i></p> <ul style="list-style-type: none"> • The 5th Round of grants with Benicia Police Department and Suisun City Police Department for FYs 2020-222. • SR2S Staff coordinated with Benicia Police Department to apply for CA Office of Traffic Safety funding for the Enforcement Grant Program for FY 2021-22. <p><i>Engagement</i></p> <ul style="list-style-type: none"> • Continue to promote through 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 						
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	<ul style="list-style-type: none"> • Work with school districts to promote walking and biking to school as a post pandemic strategy • Attend community outreach events to educate about bike and pedestrian safety, and program activities. <p><i>Engineering</i></p> <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 2022. • SR2S Program provided grant support to the City of Fairfield’s East Tabor SR2S infrastructure project application which received ATP-3 funding with construction to begin in 2022. • As a subset of the Countywide Active Transportation Plan, the SR2S Master Plan will include potential projects in each city/school district • SR2S Program provided grant support to the ATP Cycle 5 City of Fairfield’s West Texas Complete Streets infrastructure project application, which was awarded \$10.8M in funding, and includes \$114,000 for SR2S activities to support the project. <p><i>Evaluation</i></p> <ul style="list-style-type: none"> • The SR2S Program worked with a consultant to perform walkability assessments and audits at 12 Solano County schools and researching best methods for evaluating the program’s overall effectiveness. These walk audits are informing the SR2S Plan update and priority Project lists for each city. • The Evaluation Project also included piloting new program elements at targeted schools and evaluating the effectiveness of these new programs. • The Project concluded at the end of 2019 with the written evaluation and potential improvements intended to increase program effectiveness. • Post-pandemic - continue to conduct student travel surveys, and parent surveys to identify barriers to walking and biking to school. 						
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		<p><u>ECD:</u></p> <ul style="list-style-type: none"> The Grange Middle School Project in Fairfield is scheduled for construction in 2022. Tolenas Elementary ATP Cycle 3 project is scheduled for construction in 2022. McCoy Creek Phase 2 Project (ATP Cycle 3) in Suisun City is scheduled for construction in 2022. 14 SR2S Micro grant Projects scheduled for completion by May 2021. 						
STA Lead – Studies	38.	<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 TDA Matrix - Reconciliation for FY 2020-21 and Cost Sharing for FY 2021-22 Extended Solano Community College (SCC) student fee for 10 years to encourage students to use fixed route transit. Students will be able to continue to ride for free on Solano Express, SolTrans Local, Fast Local and City Coach. Coordinated with SolTrans on a Micro Transit Pilot in Benicia using Lyft. Completed 5 Short Range Transit Plans with 5 Transit Operators and 4 Working Papers <ul style="list-style-type: none"> Connection to Regional Transit Access to Medical Facilities Connection to Priority Development Areas (PDA's) and Priority Production Areas (PPA's) Solano Connected Mobility Implementation Plan adopted by STA Board March 1, 2021 <p>Actively participated in MTC's Blue Ribbon Recovery Task Force and initiating implementation of Task Force's regional goals and objectives for connectivity</p> <p><u>Status and Estimated Completion Date:</u></p> <ul style="list-style-type: none"> Manage Intercity Transit Consortium – ongoing 	STA/ Dixon/ Fairfield/ Rio Vista/ Solano County/ SolTrans/ Vacaville	STAF			\$336,000	Transit Ron Grassi Brandon Thomson Lloyd Nadal
				MTC				
				TDA				
				Student Fee				
					X	X		
					X	X		
					X			
					X	X		
					X			

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		<ul style="list-style-type: none"> • COVID-19 – Coordinated Emergency Response, Service Changes, Federal Transit Funding, and a Recovery Plan for FY 2021-22 • TDA Matrix – SolanoExpress Reconciliation for FY 2020-21 and Cost Sharing to be approved for FY 2021-22 to be completed by June 2021 • Integrated fare coordination Phase II for all transit service in Solano County FY 2021-22 • I-80/I-680/I-780/SR12/SR37 Transit Corridor Studies ongoing 5311 Funding Coordination • YSAQMD-Electrification Plan for the Cities of Dixon, Rio Vista, and Vacaville FY 2021-22 • Solano Connected Mobility Plan Implementation FY 2021-22 			X	X		
STA Lead Program	39.	<p><u>Management of Rio Vista Delta Breeze Transit system serving the residents of Rio Vista</u></p> <p><u>Milestones</u></p> <ul style="list-style-type: none"> • Updated Delta Breeze’s Title VI Plan • Purchased a new bus for Rio Vista Delta Breeze • Microtransit RFQ developed and released • Obtained funding for the Electrification Plan through YSAQMD • Implemented the Healthy Transit Plan due to COVID • Revised schedule/budget based on COVID impacts • Successfully obtained 5310 operating assistance grant <p><u>Status</u></p> <ul style="list-style-type: none"> • Rio Vista Delta Breeze Management • Rio Vista Transit Service Outreach for Kaiser, North Bay and Sutter medical facilities • Implement the Delta Breeze Marketing Plan • Develop new Delta Breeze schedules/map • Monitor the Microtransit Pilot • Coordinate Rio Vista Transit Asset Management (TAM) • • Replace Bus #23 • Implement Electrification Plan • Monitor RT 52 to BART • Monitor 5310 compliance 	STA	City of Rio Vista			\$89,000	Brandon Thomson

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		<ul style="list-style-type: none"> Develop and implement federal COVID funding relief funds. <p><u>ECD:</u> Ongoing.</p>						
STA Lead Program	40.	<p><u>Vehicle Share Program</u> Developed through a contribution from Solano County and the Yocha Dehe Winton Nation to procure two Wheel Chair Accessible Vans to support transportation needs of local non-profits.</p> <p><u>Milestones</u></p> <ul style="list-style-type: none"> Developed Policies and Procedures Procured two ADA vans Under contract with nine nonprofits <p><u>Status and Estimated Completion Date</u></p> <ul style="list-style-type: none"> Monitor driver insurance Continuois driver training Marketing 						Brandon Thomson
STA Lead - Programs	41.	<p><u>Rural Transit Coordination/5311</u> 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"> STA Coordinating 5311 funding between Dixon and Rio Vista completed January 2020 FY 2019-20 applications for 5311 project funds through Caltrans completed February 2020 COVID-19 – Coordinated Emergency Response, Service Changes, Federal Transit Funding for Rural Operators, and a Recovery Plan for FY 2020-21 <p><u>Status and Estimated Completion Date:</u></p>		FTA 5311	X	X		Transit Ron Grassi

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		<ul style="list-style-type: none"> Continue to work with Rural Operators for COVID-19 – Coordinated Emergency Response, Service Changes, Federal Transit Funding and a Recovery Plan for FY 2021-22 Establish a 5311 subcommittee with Dixon and Rio Vista 			X			
STA Lead – Programs	42.	<p><u>Coordination with Older Adults and Seniors and People with Disabilities</u> STA to staff and provide administrative support to advisory 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 2021 (adopted January 2021) PCC reached full membership capacity <p><u>Status:</u></p> <ul style="list-style-type: none"> Outreach and Marketing Mobility Management Programs are ongoing Solano Mobility Study for Older Adults and People with Disabilities reconnect with communities of Rio Vista, Suisun City, Benicia, Dixon, Vallejo, Vacaville, and Fairfield. 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 2021-22 TDA Claim Review: May 2021 – November 2021 Solano Mobility Study for Seniors and People with Disabilities completed and STA Board approved in October 2020. 		STAF			\$ 25,508	Transit Debbie McQuilkin
STA Lead – Programs	43.	<p><u>Solano Express Countywide and Regional Transit Coordination</u> Coordinate to implement recommended strategies for Solano County’s Regional Transit Service Solano Express.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Monitor performance measures for Blue Line, Yellow Line and Green Express. Development of multi-year Intercity funding plan 		TDA STAF			\$470,000	Transit Ron Grassi Brandon Thomson

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	<p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Stats for FY 2019-20 through January FY 2020-21 • 66 Travel Training referrals • 769 Completed Travel Trainings • 17 Field trips • Travel Training Videos Created and shared via social media • Developed Travel Training Instructional Videos for use during pandemic • Countywide In Person ADA Eligibility Program Contract RFP was modified to over the phone interviews with paper application. • 978 ADA Eligibility Assessments completed • Solano Mobility Website Updated • GoGo Grandparent provided 7,104 completed trips through January FY 2020-21. Program guidelines modified to include ADA eligible individuals in September 2020 • Received OTS 1 year Grant for Older Adult Pedestrian and Bicycle Safety Project in the amount of \$110,000. Project to be completed October 2021. <p><u>Status:</u></p> <ul style="list-style-type: none"> • COVID-19 impacts on all mobility program are continuing to be evaluated. • Evaluate and report on Countywide ADA In-Person Eligibility Program • Continue to support Travel Training programs by providing online videos to the public through website and social media, and promotion through various presentations and outreach. • Develop a Solano Mobility Program Marketing Plan by engaging relevant committees, community groups and stakeholders such as the PCC, the CTSA, the Solano County Senior Coalition, Meals on Wheels and Healthcare providers and others for ideas and feedback on how best to promote the Mobility Programs to the populations they serve. • Continue to 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 						
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		<ul style="list-style-type: none"> • Monitor and complete 5310 Bi-Annual Reporting for the Travel Training Program and the Solano Mobility Call Center. • Medical Trip Concierge Program Program through GoGo Grandparent will expand to include Non-Ambulatory Individuals by May 2021 per direction of the CTSA. • Continue conducting Walking Assessments, promotion of incident data and safety and awareness for OTS Older Adult Pedestrian Safety Project through presentation at relevant Countywide committees and locations such as the Solano County Senior Coalition, Paratransit Coordinating Council, Pedestrian and Advisory Committee, Senior Centers and Living Facilities and through activities with local law enforcement. <p><u>ECD:</u> On Going</p>						
STA Lead Program	45.	<p><u>Solano Mobility Intercity Taxi Card Program</u> Intercity Taxi Card Program provides countywide service for ambulatory and non- ambulatory ADA certified residents of Solano County</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Total trips taken 3,366 through January FY 2020-21 • 269total active program users through January FY 2020-21 • 511 total active registered PEX Card holders • STA completed reconciliation of Poynt and PEX system <p>3,277 SolTrans Local rides provided through PEX Card through January FY 2020-21</p> <p><u>Status:</u></p> <ul style="list-style-type: none"> • Monitoring program - ongoing • Reconciliation of Poynt and PEX system • Program usage declined due to driver shortage during COVID-19 <p><u>ECD:</u></p> <ul style="list-style-type: none"> • Ongoing 	STA	TDA	X	X	\$800,000	Transit Ron Grassi Debbie McQuilkin

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<p>STA Lead – Programs</p>	<p>46.</p>	<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. The Call Center supports all Solano Mobility programs and services which include: Regional Transit Connection (RTC) Discount Cards, Clipper Cards, Intercity Taxi Program, Medical Concierge Program and Commuter/Employer program services such as Vanpools and Bucks for Bikes</p> <p><u>Milestones:</u> FY July 2019- July 2020</p> <ul style="list-style-type: none"> Assisted 12,460 people (3,722) in person and (8,738) over the phone with transportation information or services for seniors and people w/ disabilities Processed 103 RTC cards for qualified individuals with disabilities Completed Clipper card transactions 150 (51 Senior, 97 Adult, 3 Youth) Answered 1,225 questions regarding the Intercity Taxi Cardprogram and 840 questions about ADA eligibility. Signed up 643 people for the Older adult Medical Concierge Program Processed 1,226 PEX card transfers Provided information brochures for transportation, services for seniors & people w/disabilities, biking, and schedules for transit at 148 display racks Sold 1 Bikelink cards. Implemented 1 new Vanpools in partnership with Enterprise. Solano Mobility Call Center continues to take calls within normal hours during the pandemic and respond to the public’s needs <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. Social media activity has increased and website has been continually updated. 	<p align="center">STA</p>	<p align="center">STAF CMAQ</p>			<p align="right">\$307,046 \$325,439</p>	<p align="center">Programs Erika Dohina Amy Antunano Lloyd Nadal</p>
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		<ul style="list-style-type: none"> Developed Intercity Subsidized Taxi Scrip Program for Vallejo and Benicia, Dixon, and Rio Vista, Suisun City and Fairfield and Vacaville Developed a reservation system for the Vehicle Share Program. Developing an out-of-office phone system to respond to calls during the pandemic Continue to update Solano Mobility website with recent information on transportation around Solano County in light of the pandemic <p><u>ECD:</u> Ongoing</p>						
47.	<p>Solano Mobility Employer-Commuter Program Supports the transportation needs of all Solano County residents including commuters, and employers. The Solano Mobility website provides a one-stop shop of all the transportation programs and coordinated services offered in Solano County and beyond.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> In FY 2018-19 the Amtrak+ Lyft program was launched and gained 16 participants. As of July 2020, the program has served over 60 participants, 20% of whom continued train commuting when surveyed pre-pandemic. Launched revitalized Commute Challenge which has gained over 250 active participants. Benicia Lyft program was created in September 2019 to replace the unproductive Dial a Ride and serves 80+ registrants. In September 2019 Vallejo added additional First/Last Mile program locations to help serve Mare Island better. In April 2020, the FMLM program was expanded to incorporate discontinued FAST bus routes. FMLM registrants reached an all time high with 212 people signed up. <p><u>Status:</u></p> <ul style="list-style-type: none"> Partnering with Commute by Enterprise to provide additional incentives along with the \$350/month subsidy provided by MTC. The goal is to regain 20 vanpools by the end of 2021. 		BAAQMD - TFCA CMAQ YSAQMD	X	X	\$343,986	Katelyn Costa Amy Antunano Lloyd Nadal	

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		<ul style="list-style-type: none"> Bucks for Bikes program has been reworked to offer a more robust incentive, it will be debuted spring of 2021. Bike Month 2020 had to be quickly shifted because of Covid, this year Bike Bingo will be offered as a safe alternative to Bike to Work Day. Partnering with Solano’s Economic Development Corporation to help with marketing and outreach for Employer Program through existing programs like BAYREN Continuing collaboration for corridor work with partners from 680, 80 East and Westbound, as well as SR 37. <p><u>ECD:</u> Ongoing</p>			X X X X			
STA Monitoring Programs	48.	<p><u>WETA</u> A. Ferry Service provided in the Bay Area, in Solano County provided between Vallejo and San Francisco</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Coordination meeting with WETA, Vallejo, SolTrans and Napa to discuss WETA service and Phase B of Vallejo Station Coordinated marketing effort from the Ferry, WETA, STA, SolTrans and Napa Vince <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 Project includes parking and customer amenities <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

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STA Lead Program	49.	<p><u>STA Title VI Program</u> Translation of Documents (Vital and Informational) Annual Monitoring and Translator Services</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Translation service available for call center • Document translation service provided • Annual Reporting • Title VI Plan 2020 update in FY 2020-21 <p><u>Status:</u></p> <ul style="list-style-type: none"> • Translation of Documents (Vital and Informational) - ongoing • Annual Monitoring and reporting ongoing • Call Center Translator Services ongoing 			<p align="center">X</p>		<p align="center">\$10,000</p>	<p align="center">Brandon Thomson/Transit Vince Ma</p>
STA Lead – Programs	50.	<p><u>Consolidated Transportation Services Agency (CTSA)</u> Established in 2015 to provide countywide coordination to pursue Mobility Management funding and identify and facilitate implementation of various Mobility Management Programs and Services to support Mobility for Solano County Older Adults, People with Disabilities and Low Income Residents.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Solano Mobility Study for Older Adults and People with Disabilities was completed in October 2020. • Vehicle Share Program was implemented September 2019 and have 6 non-profits participating in the program. • Community Based Transportation Plan (CBTP) in Vallejo obtained public input to identify transit gaps and pedestrian safety concerns. • CTSA rated 6 priority projects resulting from Solano Mobility Study for Older Adults for implementation: Medical Trip Concierge Program Operations (enhancement), Sutter/Solano Medical Trips, Medical-Other, Veterans Mobility Study, Improve non-profit partnerships, Medical Trip Concierge Program (Marketing). These projects were approved by the STA Board in January 2021. 	<p align="center">STA</p>	<p align="center">STAF & 5310</p>	<p align="center">X</p>	<p align="center">X</p>	<p align="center">\$145,000</p>	<p align="center">Transit Ron Grassi Debbie McQuilkin</p>

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		<p><u>Status:</u></p> <ul style="list-style-type: none"> • Monitor and Evaluate Mobility Management Programs • Commencing the CARB STEP grant work in may 2021-2023 aligning with the CTSA and Equity Working Group process. • Vehicle Share Program is a partnership with non-profits to provide medical trips for non- ambulatory older adults and people with disabilities • Travel Training • 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 FY 2021-22 • Implement and report progress of the 6 Priority Projects to the CTSA 						
	51.	<p><u>Community Based Transportation Plan (CBTP) Updates</u> The objective of the Community Based Planning Process was to develop a plan through a collaborative process that identifies transportation gaps, proposes and prioritizes strategies to address the gaps, and identifies potential funding sources and project leads for implementation. This process ensured that the low-income population directly affected by the transportation plan is guiding the process. The STA previously completed CBTPs for Dixon in 2004, Cordelia, Fairfield, and Suisun Cities in 2008, East Fairfield, Vacaville, and Vallejo in 2012. Vallejo recently updated their CBTP Plan and will take revise to garner youth feedback through the CARB Grant. Suisun City has expressed interest in doing their CBTP in FY 2021-2022.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Completed CBTP in Vallejo which included a participatory budgeting process. • Worked with SolTrans and the City of Vallejo to advance improvements to Bus stops and pedestrian safety in the city of Vallejo • In partnership with the City of Vallejo, SolTrans, Solano Community College and Club Stride, successfully obtained a \$300,000 CARB STEP grant to compliment the recent CBTP and build upon 	STA, Transit Operators and Solano County Cities	Lifeline, CARB, TDA-3			\$300,000	Lloyd Nadal Debbie McQuilkin Katelyn Costa

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		community-led transportation programs and projects in the City of Vallejo.							
		<u>Status</u> Develop a scope of work to facilitate development of a CBTP in the City of Suisun City				X			