

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	2023-24	2024=2	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead - Projects	1.	I-80/I-680/SR 12 Interchange	STA	\$117M RM3 SB1 STIP INFRA	X	X	By Construction Package: #1) \$111 M #2A) ~\$86 M #3 - 7) ~\$403	Projects Nick Burton
STA Lead – Projects	2.	I-80 Managed/High Occupancy Vehicle (HOV)Lanes 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 (I780 ramp to EB 80) C. I-80 - I-505 to Yolo County Line - Segment 3 Milestones: Construction began in Spring 2022. Status: Construction scheduled through summer 2025 Segment 1 Seeking funding for environmental document (\$8 M) - Segment 2 Seeking funding for Project Initiation Document (PID) (\$2M) - Segment 3 MTC lead for Managed Lanes Integrator	STA:PA/ED & Design Caltrans: CON	\$16.4 M Bridge Tolls \$17.8 M BAIFA Funds for PS&E RM3 \$101M, \$17.4M STIP and \$123 M SB1 Segment 1	X	X	A. \$263M B. \$8M (PA/ED) C. \$2M (PID)	Projects Nick Burton



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		ECD: CON complete spring 2025 for segment 1						
STA Lead Projects	3.	I-80 Westbound Cordelia Truck Scales Construct new WB Truck Scales mile to the east of existing location. Work includes new ramps, protect in place of North Bay Aqueduct, R/W acquisition. Milestones: SB1 funding awarded for PS&E (\$29M). STA is the lead for the design and right-of-way. RM3 funds will cover the RW cost. Staff applied for Federal INFRA (unsuccessful) and SB 1 TCEP (pending June 2023 CTC decision) grants construction funding. Completed 65% design packaged April 2023 CMGC contractor selected ECD: R/W completion in June 2024. Construction anticipated to begin July 2024 with completion estimated for fall 2027.	STA	PS&E \$5.3 STIP \$23.7M TCEP \$99.7M RM3	X	X	WB Scales (\$243 M): PS&E \$29 M	Projects Nick Burton Jasper Alve
STA Co-Lead Projects	4.	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. A. Interim Congestion Relief Segment B B. Ultimate Project Planning and Environmental Linkages (PEL) - C. SR 37/Fairgrounds Dr. Interchange D. Mare Island Interchange PID Milestones: ■ Interim Congestion Relief Segment B ○ Project Approval/Environmental Document (PA/ED) Interim Congestion Relief Project Draft ED released for public comment Fall 2021. Final Document completed February 2023.	Caltrans/MTC/ STA	Bridge Toll RTIP Local Funds	X	X	Interim B \$440M Ulitmate\$8B Fairgrounds \$27.6M Mare Island PID \$2M	<u>Projects</u> Nick Burton Leslie Gould



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	 MTC will apply for federal and state grants in 2023 for Interim Project. Ultimate Project Planning and Environmental Linkages (PEL) Preliminary Environmental Linkages report for the Ultimate Project was completed December 2022 50 acres along Segment B purchased, Solano County holds property until needed by project SR 37/Fairgrounds Dr. Interchange SR 37/Fairgrounds Dr. PS&E completed. \$15M of RM3 funding for SR 37/Fairgrounds Dr. concurred with by all four North Bay County Transportation Agencies through MOU. Staff applied for \$7M Federal RAISE grant and \$5M earmark for SR 37/Fairgrounds Dr. in addition to the RM3 funds allocated to the project requires \$4.8M local funds – to be provided by County of Solano. \$5M STIP Funds for the SR 37/Fairgrounds has A LONP for RM 3 funds from the I-80 Truck Scales Project. Mare Island Interchange PID STA staff met with developer and city staff to identify the PID as the next step. 						
	 Status: Interim Project currently in design and value analysis (interim) CTC Toll application for Interim Project in process. (interim) Fairgrounds Dr design complete and will go to bid late 2023 (fairgrounds). Ultimate Project team working on segment between US101 to Atherton(ultimate) Ultimate Project design and coordination with SMART is ongoing (ultimate). Mare Island Interchange improvements to be completed as part of ultimate project, will be seeking local match funds for the reconstructed Interchange from City of Vallejo/Developer. 						



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STA Co – Lead	5.	State Route (SR) 12 East			X	X		Projects
Projects		SR 12 Corridor (I-80 to I-5). • Gap Project from McClosky to Countyline resurfacing, restoration, and complete streets	Caltrans Caltrans	\$47.8M SHOPP \$3.3M Local			\$51.1M	Nick Burton Leslie Gould, Jasper Alve
		Milestones: Gap Project PA/ED completed First segment bid package completed Caltrans split project into 3 segments for construction, ✓ Segment 1 - Drainage and guard rail upgrades, Ready-to-List (RTL) 2022-23 ✓ Segment 2 - Church Rd Area, RTL 2023-24 ✓ Segment 3 - Downtown improvements, RTL 2025. STA and City approved funding for enhancements in downtown Rio Vista (\$1.3M) Status: Segments 1 construction underway Segments 2 and 3 - PS&E underway Segment Cooperative Agreement for enhancement funding of elements in downtown Rio Vista. STA/Caltrans executed Cooperative Agreement for enhancement funding of elements in downtown Rio Vista. STA Board and Rio Vista City Council presentations completed February 2023 EDC: Segment 1 Construction Start – 2023 Segment 2 Construction Start – 2024 Segment 3 Construction Start – 2025.		SHOPP				



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STA Co-Lead Projects	6.	A. Improve SR 29 from Napa County line to Interstate 80 in multiple capacities, including pavement quality, bike and ped access, safety, and transit operations. B. Coordinate with Caltrans to advance State Highway Operations Protection Program (SHOPP) funding for SR29 rehabilitation. C. Collaborate with Vallejo, SolTrans and Caltrans to implement Sonoma Blvd Specific Plan elements along SR29 with the goal of transforming it into a "complete street." Milestones: • Project awarded \$3.8M SHOPP set-a-side for implementation of Sonoma Blvd Specific Plan with rehabilitation project. This matches Vallejo contribution of \$720k. This added work with be constructed with the larger Caltrans SHOPP project. • Project Report approved April 2023 Status: • Caltrans will implement components of Sonoma Blvd Specific Plan with SHOPP rehab project as much as there is funding available. EDC: Construction scheduled for 2025	Caltrans City of Vallejo STA SolTrans	SR2S Projects funded through ATP Complete Streets enhancements are to be locally funded	X	X	\$35.4M	Projects Nick Burton Jasper Alve
STA Lead – Projects	7.	Solano Express and Traffic Demand Management (TDM) Capital Improvements Transportation projects that support facilities such as transit hubs and park and ride lots to attract and support increased ridership on Solano Express Buses and decrease in single occupant vehicles. A. Solano Express I-80 Bus Stops/Ped Improvements B. Solano Express Electrification C. Inductive Charging & Zero Emission Buses Solano Express Connected Mobility Plan D. Transit Signal Prioritization (TSP)	MTC STA	TPI (swapped for STAF) and YSAQMD TIRCP Advanced OBAG 3	X	X	\$3,912k STAF \$75k YSQAMD RTIF \$	<u>Projects</u> Jasper Alve Leslie Gould



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		Milestones: ■ 2018 TIRCP - \$10M Awarded towards Solano Regional Improvements ○ \$2M allocated for SolTrans and FAST for Solano Express electrification infrastructure design at their maintenance yards. ○ Fairfield FTC Slip-Ramp and Ped Improvement project construction completed in early 2022. ○ PS&E for O&M yards of SolTrans and FAST completed. ■ 2020 TIRCP - \$10.4M ○ \$2.7M awarded for five inductive charging pads located at regionally significant facilities. ○ \$550k awarded for Network Integration Study and Equipment Purchase ○ \$1.7M in CEC funds towards seven inductive charging pads. ○ Inductive Charging ENV completed. ○ Countywide Transit Electrification Transition Plan completed. Status: ■ PS&E began February 2021. ■ Solano Express Connection Protection Study began March 2021, pilot demonstration expected to occur in Summer 2023. ■ PS&E for W. Texas Solano Express Stop and Ped connection underway. Countywide Transit Electrification Transition Plan – Summer 2022. ■ Solano Connection Protection Pilot and Plan – Fall 2023. ■ Inductive Charging Network PS&E – Summer 2023						
		Fairfield I-80 FTC Slip-Ramp and Ped Improvement - Completed						
STA Lead- Projects	8.	Highway Performance Monitoring System (HPMS) Data Collection 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.	STA Member Agencies		X	_		<u>Projects</u> Jasper Alve



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STA Lead – Projects	9.	Milestones: ■ Work with PDWG Members to continue data collection –June 2023 ■ Input data – June through September Status: Continue to monitor and collect data from member agencies and submit to MTC. ECD: On-Going requirement of OBAG3 Jepson Parkway Project A. Vanden to Leisure Town Rds - Fairfield (Segments 2A2B, 2C) B. Leisure Town Rd. from Vanden to Orange Dr Vacaville (Segments 1A1B and 1C) Milestones: ■ 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 Status: ■ Segment 1B - Vacaville; Construction to begin in Summer 2023 ■ Funding/Construction for Segments 2B by Developer for CON 2024-25 ■ Construction for Segment 2C estimated 2025-26 ■ Seeking eligibility for Local Partnership Program Funds	STA Partners: Vacaville Fairfield	STIP 2006 STIP Aug Fed Demo Local RTIF TIF LPP	X	X	\$106 M	Projects Nick Burton
STA Lead Projects	10.	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. Milestones: ■ \$20 M request for RM3Funding ■ City of Vallejo to commit balance of project funding prior to RM3 request to WETA/STA	City of Vallejo		X	Х	\$32M- Construction Cost	<u>Projects</u> Nick Burton



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		 Draft Funding Plan developed (\$10M RM3 WETA, \$10 M RM3 North Bay Transit/STA, and \$12+ M Vallejo) Status: Coordinating with City of Vallejo prior to RM3 request 						
STA Monitoring – Projects	11.	Monitor Delivery of Local Projects/Allocation of Funds A. Monitor and manage local projects. B. Approve and Program OBAG 3 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 Status: Monitoring of local projects is an on-going activity; STA developed tracking system for these projects and holds PDWG monthly meetings with local sponsors. Most OBAG 2 projects were delayed by one year by project sponsors, due to COVID related issues. Monitor and Manage SR2S projects implementation Monitor ATP Project Implementation Monitor HSIP Cycles 9, 10, and 11 projects implementation Aid Agencies, as needed, in development of Funding Strategies for local projects with shortfalls Participate in PDT's for projects to insure successful delivery Work with local agencies to develop applications as needed for ATP/Cap and Trade/ Green Communities, etc. Work with Caltrans, CTC, and MTC to get appropriate allocations and extensions for state funded projects. Program OBAG3 projects in the FTIP Enter into funding agreements with OBAG Project Sponsors	STA	STIP-PPM STP	X	X	N/A	Projects Jasper Alve Leslie Gould



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		ECD: OBAG 3 agreements to be executed in FY 2023-24 OBAG 3 Projects to be completed by FY 2026-27 or earlier.						
STA Co-Lead Projects Program	12.	Bridge Toll Project Priorities (Regional Measure 3) A. North Bay Transit Capital \$20M a. \$10M Vallejo Station Phase B b. \$2M Solano Rail Hub/Transit/Micro Transit c. \$8M TBD B. San Francisco Bay Trail/Safe Routes to Transit a. \$1.2 M Bay Trail/Vine Trail through Vallejo b. \$3M West Texas Safe Routes to Transit c. \$3M Bluff Trail through Vallejo d. SR 37 Access Improvements (amount based on results from SR 37 Active Transportation Master Plan) C. Solano Express Operating – Competitive a. Annual Operating request \$3M – for added 23,000 operating hours D. SR 37 Corridor - \$100M a. \$15M for Fairgrounds Dr. E. Ferry Enhancements Program - \$300M a. \$10M for Vallejo Station Phase B Milestones: RM3 upheld. First round of MTC funding obligations anticipated for June 2023. Status: \$1.8 Million authorized by MTC for Solano Express for fiscal year 2022-23. Funding to be claimed by SolTrans	STA Vallejo Fairfield		X	X		Projects Nick Burton Jasper Alve Ron Grassi
STA Lead - Projects	13.	Solano County Pothole Report Semi-Annual report on countywide rating roadways (mapped by street/by jurisdiction), summary of annual investments in roadway infrastructure and summary of financial shortfall. Status	STA	PPM			\$12,500??	<u>Projects</u> Jasper Alve



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		 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 Prepare new Solano Pothole Report FY 2023-24. 						
STA Lead – Program	14.	Regional Traffic Impact Fee (RTIF) Program Working Group Coordination Strategic Implementation Plan (SIP) Annual Reporting Fund Distribution and management Project monitoring Milestones: 9th Annual Report - October 2022 \$2+M Average Collected Annually Total of \$19.3M RTIF collected since inception of program New nexus study was completed 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. An update to the Nexus Study was completed Spring 2021 to add four projects for Working Groups 1, 2, 4, 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. Status: Revenue Estimates Forecast completed and will be updated annually. SIPs will be updated annually RTIF Working Groups coordinating to update SIPs on a couple of RTIF funded projects and develop RTIF funding agreements (as necessary)	STA	PPM/RTIF	X	X	\$9M+	Projects Jasper Alve



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STA Lead- Projects	15.	\$19.3 Million collected to date (Q2 FY 2022/23); over 90% of available FY 2022/23 RTIF Funds committed to projects. 2023 RTIF Nexus Study is anticipated to be completed in Summer 2023. STA met with all working groups in FY 20222/23 and discussed distribution to projects over the next 5 years. ECD: RTIF Program is a five-year program that was re-approved in June 2019. Administrative tasks will be ongoing. Highway Landscaping Work with Caltrans to maintain highway landscaping corridors. Milestones STA obtained \$4.7M in Clean California funding for SR12 improvements in Suisun City and Fairfield. Status: SR12 Clean California project must be completed by June 2024. Suisun City went out to bid and City of Fairfield is looking to bid out the project in April/May 2023. ECD: Anticipate construction to be complete in Summer 2024.	Caltans STA Fairfield Suisun City	SHOPP Clean California Funding	X	X	\$4.7M	Projects Jasper Alve
STA Monitoring- Projects	16.	SR 113 Coordination A. Improve SR 113 from Interstate 80 to SR 12 in multiple capacities, including pavement structural section and quality, bike access, safety, and drainage. B. Coordinate with Caltrans to advance State Highway Operations Protection Program (SHOPP) funding for SR113 rehabilitation in accordance with STA's Board approved priorities. C. Collaborate with Dixon, Solano County and Caltrans to implement improvements.	Caltrans STA Dixon Solano County	SHOPP	X	X	TBD	Projects Nick Burton



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STA Lead- Projects	17.	Milestones STA Board approved SHOPP priorities April 2023 with a focus on SR 113 from Creed Road to SR 12. Status: Forward priorities to Caltrans staff for inclusion in the 2024 SHOPP ECD: Currently scheduled for FY 2030-31. STA working to advance project to the 2024 4-Year SHOPP. Suisun Mobility Hub Construct mobility hub in downtown Suisun to service Suisun Microtransit and public parking needs for the train station. Milestones: STA Board approved and programmed STAF funds and TDA funds STA Board approved the project and authorized the advertisement and award of the construction contract. Status: Bids opened and award anticipated May 2023 ECD: Construction is anticipated to be completed Spring 2024.	STA Suisun City	STAF TDA			\$3.75M	Projects Nick Burton
STA Co-Lead- Projects Planning	18.	Capitol Corridor Rail Stations/Service & Rail Plan and Service Plan, market and implement rail service in partnership with CCJPA, SMART and STA member agencies. Milestones 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.	CCJPA City of Fairfield	RM2 ADPE-STIP ITIP Local RTIP ECMAQ YSAQMD Clean Air Funds			\$68 M FF/VV Station	Planning/Projects/ Programs Robert Guerrero Vince Ma Nick Burton Kathrina Gregana



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		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. C. Solano Rail Hub: Completed Solano Rail Hub Advanced Planning Study in January 2022 for rail service west from Suisun City to Napa, Sonoma and Marin Counties Status: A. Ongoing participation with CCJPA staff working group B. CCJPA Minor Capital Improvements grant awarded to fund improved lighting and windscreen, at the Suisun/Fairfield Train Station. Construction to begin 2022. C. Staff working with Caltrans Division of Rail and Mass Transit, Amtrak and CCJPA for a Project Study Report for the Long Term Improvements at the Suisun Station to bring the Station onto compliance D. Monitor State Rail Plan for potential opportunities. E. Ongoing Coordination with CCJPA Board Members and CCJPA Marketing staff ECD: Ongoing	City of Dixon City of Vallejo City of Suisun City	STAF, PPM STP Planning, Vaca TDA, CCJPA CMAQ, TDA Article 3, STAF MTC Rail Program			\$125,000 \$66,050 \$600,000 \$15,000	
STA Lead- Planning	19.	Solano Rail Hub Project (Phase 1) Public access and ADA improvements via overcrossing or undercrossing. Milestones: Final PSR for improvements only in Railroad R/W only Completion May 2022. (Initial PSR) Caltrans agreed to fund the Modified PSR (scope to reach outside of Railroad R/W) for Long Term Improvements at the Station. Completed Solano Rail Hub Advanced Planning Study with Project Leadership Team – May 2022 Phase 1 completed	STA	OBAG Planning STAF CCJPA Planning Funds	X	X	\$100,000	Planning/Projects Nick Burton Robert Guerrero Kathrina Gregana



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		Status: Coordinating with Caltrans DRMT, CCJPA, Amtrak, and other partners to complete the Solano Rail Hub Project Study Report STA Requested \$2 million in RM3 funds to initiate Environmental Clearance and Design	STA CalSTA CCJPA	CalSTA Planning Funds and Technical Assistance	X	X	\$250,000	Robert Guerrero Kathrina Gregana
		ECD: June 2023						
STA Lead- Planning	20.	Vallejo Passenger Rail Feasibility Study Develop Feasibility Study for Passenger Rail options connecting to SMART and Capitol Corridor Rail Services. Milestones:	STA City of Vallejo	STAF City of Vallejo	X	X	\$300,000 (\$200,000 Vallejo \$100,000 STA)	Planning Robert Guerrero Kathrina Gregana
		 Coordinate with the City of Vallejo and Rail Partners to develop Scope of Work and Feasibility Study Budget and Funding Plan- May 2022 Selected a Consultant for this Study – March 2023 						
		Status: o Initiating work on the study with the City of Vallejo, Rail Partners, and the selected Consultant						
		ECD: December 2023						
STA Lead- Planning	21.	Rail Crossing Safety Improvements Plan Update Update the 2013 Plan to identify the rail crossings most impacted by current rail traffic and identify at-grade crossings that are needed.	STA	STAF	X	X	\$120,000	Planning Robert Guerrero Kathrina Gregana
		Milestones: O Developed a Scope of Work and Funding Plan – August 2022 O Selected a Consultant for the Study – March 2023						
		Status: o Initiating work on the study with the selected Consultant						



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		ECD: February 2024						
STA Lead – Programs	22.	Abandoned Vehicle Abatement Program Milestones: 7,224 vehicles abated in FY 2021-22. \$378,200 distributed countrywide to the seven Cities and County. ECD: Ongoing	STA	DMV	X	X	FY 2021-22 \$378,200 countywide distribution	Projects/ Finance Brenda McNichols
STA Co-Lead – Projects	23.	Bay Trail Vine Trail Project – City of Vallejo Project is being implemented by the City of Vallejo. Project is challenging due to alignment, encroachment, and environmental issues. Original project budget was \$5.9M, but total cost finalized at \$10M+. STA coordinated with partners and secured additional funding for the shortfall. Milestones: Project submitted 100% PS&E in December 2021. Caltrans and CTC approved rescoping project alignment to reduce cost April 2023. Project Construction to begin in the Fall 2023. Status: STA coordinated 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 Design and Environmental requirements have been completed. STA applied for and was awarded \$1.8M from the Safe and Seamless Mobility Quick Strike Program STA staff applied for and was awarded \$350k from Prop 68 Bay Trail Grant Program ECD: Summer 2024	STA, City of Vallejo	ABAG Bay Trail Vine Trail Partnership	X	X	\$10+ M	Projects Jasper Alve



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STA Lead – Planning	24.	Comprehensive Transportation Plan Update (CTP) Implementation and Update The Solano Comprehensive Transportation Plan has three primary elements to guide transportation funding and policies: ○ Arterials, Highways and Freeways Element ○ Transit Element ○ Active Transportation Element 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. Milestones: ○ Form three CTP Policy Committees (Active Transportation, Transit and Arterials Policy Committees), and Equity Working Group ○ Three meetings for each committee scheduled for Summer 2023, Fall 2023 and Spring 2024 ○ Draft CTP projects anticipated to be discussed in Spring 2024 with Final draft CTP projects anticipated to be recommended in Fall 2024 ○ CTP Update anticipated to be completed in 2024	STA	STP TDA STAF OBAG	X	X	\$400,000	Planning Robert Guerrero Kathrina Gregana Dulce Jimenez Amy Antunano
		Status: Received updated CTP Guidelines from MTC CTP Committees Formed First series of committee meetings scheduled for May, June and July 2023 ECD: Estimated completion in December 2024						



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STA Lead – Planning	25.	Plan Bay Area (RTP/SCS) – Plan Bay Area 2050 Update Regional Transportation Plan (RTP) is 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, STA coordinates with MTC and ABAG to administer RTP policies and subsequent plans in order to be eligible for State and Federal Transportation Funds. Milestones: ○ MTC to kick off PBA update June 2023 ○ Draft PBA Project submittals due July 2023 Status: ○ MTC is coordinating with CTAs and other partners to kick off PBA 2050 ECD: FY 2024-2025	MTC/STA STA	STP	X	X		Planning Robert Guerrero
STA Lead – Planning	26.	Climate Adaptation Coordination and Solano County Climate Adaptation Plan Monitor State Climate Action Plan for Transportation Investments (CapTI), MTC's Sea Level Rise Adaptation Funding and Investment Framework, 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. Milestones: STA submitted a Caltrans grant application requesting funds for a Solano Countywide Climate Adaptation Plan for Transportation Infrastructure in partnership with the 8 Solano member agencies – February 2023 Status: Pending the grant award, coordinate with the County of Solano and seven cities on the Countywide Climate Adaptation Plan for Transportation Infrastructure – Fall 2023 ECD: FY 2023-24 to FY 2024-25	Member Agencies BCDC Delta Protection Commission CalSTA Caltrans ABAG	Grant Funding Needed	X	X	\$1,500,000	Planning Robert Guerrero Kathrina Gregana



DRAFT OVERALL WORK PLAN (OWP)

(Pending Board Approval July 2023)

STA Lead – Planning	27.	Priority Development Area, Priority Production Area and Priority Conservation Area Planning and Implementation 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. Milestones: MTC issued a call for PDA Project updates May 2023 with a July 2023 deadline for submittals STA approved and nominated 10 OBAG 3 Projects and programs- 7 funded by MTC that are located in or benifit PDAS. 8th OBAG 3 Project committed for TDA funding. MTC is currently developing a regional PCA Plan and anticipates a call for PCA projects in FY 2023-2024. MTC to approve planning grant funds for PDA and PPA projects in July 2023 Status: STA is coordinating with cities and county to submit new PDAs or make adjustments to existing PDAs STA staff participating in MTCs PCA Plan Update STA and County of Solano submitted Rockville Corners as a candidate PCA project STA, in coordination with Solano EDC and four cities, applied for PDA and PPA grants ECD: Ongoing	STA, Seven Cities and County	CMAQ STP Planning	X	X	PDA and PCA Grant To Be Determined	Planning Robert Guerrero Kathrina Gregana
STA Lead Planning	28.	Solano Housing Investment Partnership (SolHIP) The STA created a partnership program with the cities and County of Solano to focus on implementing affordable housing with a focus on developments located in Priority Development Areas and adjacent to regional transit. In addition, STA staff is administering contracts with a planning firm 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.	STA Member Agencies Solano EDC MTC ABAG HCD	1) ABAG REAP Fund 2) Member Agency Contributions 3) MTC SubHIP	X	X	1) SolHIP - \$181,000 2) Housing Element Partnership- \$543,000 3) SubHIP- \$4 Million	<u>Planning</u> Robert Guerrero



DRAFT OVERALL WORK PLAN (OWP)

(Pending Board Approval July 2023)

		Milestones: Coordination with the Cities and County of Solano to complete the Solano RHNA subdelegation process – Complete County of Solano designated the STA's SolHIP as ABAG's County Collaborative on housing – Complete Staff scheduled meetings with the cities and county to plan and advance priority housing projects within each STA member agency- Complete Housing Element Partnership kick off completed Monitor Solano Suburban Housing Incentive Pool (SubHIP) Affordable Housing Projects located at the Vacaville Transportation Center PDA and Hannigan Station PDA – Fairfield and Vacaville City Council approved their projects- Fairfield's project is under construction with Vacaville anticipated to begin FY 2023-24. Housing Elements Update Underway Status: Planning Commissioner Training August 2023 ADU Tracking Tool Development Dec 2023 ADU Tracking Tool Development Dec 2023 ADU Tools and Implementation Dec 2023 SubHIP 2.0 – Identify Eligible Housing Production Projects for REAP 2.0 September 2023 Developer Forum April 2024 Affordable Housing Training Seminar May 2024 Affordable Housing Training Seminar May 2024 Housing Element City and County Adoptions by December 2023 Fiscal Year 2023-24					
STA Lead –	29.	Congestion Management Program (CMP) Update 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 2023. 2023 Milestones:	STA	STP Planning	X	\$90,000	Planning Robert Guerrero Dulce Jimenez



		 Update Transit and TDM Chapter August 2023 Complete CMP CIP consistent with RTP project list Will convene Model TAC for feedback from cities on an ongoing basis MTC 2023 CMP Guidance was released on January 2023 Consultant selected with an anticipated kick off in May 2023 Status: Draft CMP completed August 2023 Final CMP adopted October 2023 ECD: October 2023 						
STA Lead – Planning	30.	Implement 2020 STA Active Transportation Plan Implementation	STA Member Agencies	TDA Article 3	X	X	TBD	Planning Kathrina Gregana Robert Guerrero Dulce Jimenez



		of these two plans and how the ATP can act as a resource for their development. • STA will develop a four-year plan for TDA Article 3 and TFCA funds from FY 2023-24 through FY 2026-27 ECD: Fiscal Year 2023-24 and FY 2024-25						
STA Lead – Planning	31.	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 Milestones 2023: • Allocated \$33,700 in funds to two projects through the Wayfinding Sing Program Year 2- March 2023 • Produce and install wayfinding signs (Phase 2)- Spring/Summer 2024 Status: • STA is compiling a wayfinding needs list from member agencies and input from the BAC/PAC committees for the second year of the3-year Wayfinding Sign Program • Developing a more detailed implementation schedule with partnering agencies ECD: Phase 1 is ongoing with expected date to be completed FY 2023-24. Phase 2 to be completed FY 2023-24	STA & Member Agencies	TDA Article 3	X	X	FY 2021-22- \$25,000 (phase 1) FY 2022-23- \$25,000 (phase 2) FY 2023-24- \$25,000 (phase 3)	Planning Dulce Jimenez
STA Lead Planning	32.	Solano SR 37 Public Access Plan Implementation Develop a SR 37 Public Access Plan to help inform the SR 37 Highway Improvement Project EIR. Plan included 13 project recommendations. City of Vallejo completed a public survey to prioritize identified public access projects for implementation – Fall 2021 Milestone: STA developed the Solano SR 37 Public Access Plan January 2021 Public Access plan for SR 37 in Solano includes phasing of projects Status:	STA City of Vallejo SR 37 Corridor Group Solano Land Trust GVRD Bay Area Water Trail	TBD	X	X	TBD	<u>Planning</u> Kathrina Gregana



DRAFT OVERALL WORK PLAN (OWP)
(Pending Board Approval July 2023)

STA is coordinating with the City of Vallejo and the County of Solano, in addition to other stakeholders, to work on funding and delivering the proposed projects from the public access plan. Coordinate with Project Sponsors and SR 37 Corridor Group Components of the SR 37 Public Access Plan included in Caltrans SR37 Planning and Environmental Linkages Study (PEL) and will be considered in ultimate project Develop Funding Implementation Plan- TBD ECD: Ongoing STA Lead -**TFCA** X X 33. **STA Legislative Program** Vincent Ma STA Board directed coordination to monitor and analyze state and federal **Planning** Gas Tax transportation and housing legislation for potential impacts to Solano County. Sponsors Develop STA's Annual Legislative Platform to provide policy guidance for legislative advocacy in Sacramento and Washington DC. Milestones: Awarded \$10 million in Community Project Funding for three projects: \$4 million for I-505/Vaca Valley; \$4 million for Jepson Parkway 2C; \$2 million for Solano Express/SolTrans – December 2022 • Awarded \$1 million for EV Charging Infrastructure by Assemblymember Lori Wilson – July 2022 2023 Legislative Platform adopted by Board – Jan 2023 Adopted 7 Priority Projects for Federal Funding Strategy – Feb 2023 1. I-80 Westbound Truck Scales 2. SR-37 / Fairgrounds Dr 3. SR-37 Interim Project Design 4. Canon Rd Overcrossing 5. Parkway Blvd Overcrossing 6. Solano Express Electrification 7. EV Charger Infrastructure • Adopted 11 Priority Projects for State Funding Strategy – March 2023 1. I-80 Westbound Truck Scales 2. SR-37 / Fairgrounds Dr 3. SR-37 Interim Project Design 4. Canon Rd Overcrossing



		5. Parkway Blvd Overcrossing 6. Dixon I-80 Express Lanes Gap (PID) 7. Vallejo I-80 Express Lanes Gap (ENV.) 8. Solano Rail Hub 9. Electrification of ALL Transit Operators 10. EV Charger Infrastructure 11. SR-37 / Mare Island Interchange • Successfully advocated for inclusion of \$5 million in Community for the SR37/Fairground Dr Project – April 2023 Status: • Prepare for Staff/Board Federal Legislative Virtual Meetings – Summer 2023 • Prepare for Staff/Board State Legislative Virtual Meetings – Spring 2023 • Developing advocacy for RAISE and SB 1 grant for Fairgrounds Drive • Developing advocacy for INFRA and SB1 Application for I-80 WB Truck Scales Project • Prepare for California Transportation Committee Meeting at STA Office – June 2023 • Monitoring Federal Infrastructure Grant Funding • Continue to track housing and transportation legislation • Ongoing letters of support provided to legislators/agencies ECD: Ongoing				
STA Lead – Planning	34.	STA Marketing/Public Information Program Develop and design marketing and public information collateral including annual reports, monthly newsletters, fact sheets, and online content. Provides internal and external communications. Milestones: Co-hosted I-80 Express Lanes Groundbreaking with Caltrans – May 2022 Co-hosted McCoy Creek Phase 2 Groundbreaking with Suisun City – Jul 2022	STA	TFCA Gas Tax Sponsors	TBD	Vincent Ma Neil Quintanilla
		 Co-hosted Inductive Charging Ribbon Cutting with SolTrans – Aug 2022 Co-hosted Vallejo 6-Bridges Ribbon Cutting with Caltrans – Oct 2022 Co-hosted 80/680/12 Project Ribbon Cutting with Caltrans – Oct 2022 Hosted Eastbound I-80 Truck Scales Open House – Oct 2022 				



		 STATUS Newsletter- ongoing 25th Annual 2022 Awards Program in Vallejo- Completed Promoted Solano Express Ridership with 2 for 1 monthly pass campaign and expansion of the Guaranteed Ride Program – Oct 2022 2 for 1: 40 monthly pass and 263 GRP Developing Social Media Campaigns – ongoing Solano Express and Solano Mobility Marketing- ongoing Continue print advertising (e.g. Daily Republic, Your Town)- ongoing Status: Release 2022 Annual Report- May 2023 Ongoing Solano Express marketing coordination with Transit Operators 26th Annual Awards Ceremony in Benicia – November 2023 Prepare Groundbreaking Ceremony for Suisun Mobility Hub – July 2023 Coordinate Public Outreach for Connected Mobility Plan – Summer 2023 Coordinate Public Outreach for Comprehensive Transportation Plan – Summer/Fall 2023 ECD: Ongoing 			
STA Lead - Projects	35.	Countywide Local Road Safety Plan Countywide local road safety plan for each city and the County that identifies transportation safety improvements and critical emergency response corridors while adopting a Vision Zero Policy. Milestones: • Approved Local Road Safety Plan by STA Board Status: • Implement Local Road Safety Plan by applying for grant funding for project implementation. ECD: Ongoing			



STA Lead – Projects	36.	Routes of Regional Significance The Comprehensive Transportation Plan (CTP) update is in process. Since the CTP update has been initiated, a study must be completed to update the RORS. Milestone/Status: Presented to STA Board on March 8, 2023, with recommendation to conduct a study of Solano's Routes of Regional Significance supporting an update of the CTP. ECD: June 2024	STA 7 Cities and County		X		\$125k OBAG 2/3	<u>Projects</u> Leslie Gould
STA Lead – Planning	37.	 Clean Air Fund Program and Monitoring Bay Area Air Quality Management District (BAAQMD) Transportation Fund for Clean Air (TFCA) Program Manager (PM) BAAQMD TFCA 2023 CPM Milestones Suisun City's Crystal Middle School Traffic Calming Project – Completed in October 2022 Solano County's EV Mobi Charger Project was completed – Completed in December 2022 Solano Commute Alternatives Outreach and Incentive Program funds for Year 2020-21 and 2021-22 where expended by Spring 2023 Board approval of 2023-24 TFCA CPM Projects anticipated July 12, 2023 Status: Call for Projects for TFCA Program Manager Funds May, 2023 Application Deadline for TFCA Program Manager Funding June, 2023 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. ECD: Ongoing 	STA	TFCA	X	X	FY 23-24 Fund Estimate TFCA- \$375,434	Planning Robert Guerrero Dulce Jimenez
STA Lead- Planning	38.	YSAQMD Clean Air Fund Milestones: Coordinate with the Yolo Solano Air Quality Management District (YSAQMD) to allocate the Clean Air Fund (CAF).	STA YSAQMD	Clean Air Funds	X	х	FY 23-24 Fund Estimate: \$360,000	Dulce Jimenez



		 Milestones: Call for FY 2023-24 Clean Air Funds Opened March 13, 2023 STA to apply for Solano Mobility Program Partner with YSAQMD to host Solano Clean Air Fund Application Review Committee Six Eastern Solano County residents and employees participated in the Amtrak + Lyft program receiving eight 10-ride passes for \$20 and Lyft connections up to \$25 to and from two Solano County train stations. Four Eastern Solano County residents received a Bucks for Bikes reimbursement up to \$300 for the purchase of a new commuter bicycle and helmet. In Eastern Solano County, an average of 14 residents and employees received an incentive for 795 First/Last Mile program rides during the first two quarters of this fiscal year. The 2-for-1 program provided nine Eastern Solano County Solano Express riders purchasing a free matching monthly pass or Clipper Card valued at \$125. The Guaranteed Ride Home program issued 4 reimbursements to Eastern Solano County employees and residents during the first two quarters of this fiscal year. As of March 2023, seven vanpools with an average of eight members travel an average of 47 miles one-way from Eastern Solano County. Status: STA Staff will coordinate with YSAQMD on the call for projects ECD: Clean Air Funds Committee held in Early May 	CT.				EV 2022 24	DI.
STA Lead- Planning	39.	TDA Article 3 Program STA staff programs TDA Article 3 funding through a countywide coordinated claim with input and recommendations from the STA BAC and PAC. Completed 2023 Milestones: Allocated Funding Towards Seven projects: STA Wayfinding Sign Program (Year 3) Vallejo Sacramento Street Road Diet Phase II Benicia Military East/East 5th Street Bike/Ped Safety Improvements Solano County Rockville Crossing Project	STA	TDA Article 3	х	х	FY 2023-24 Fund Estimate: \$519,176	<u>Planning</u> Robert Guerrero Dulce Jimenez



		 Dixon SR-113 Pedestrian Improvements Projects Vacaville Markham School Pedestrian Improvements Rio Vista Bike Lanes on Norman Richardson Drive and Airport Road Status: Developing a Four-Year Funding Plan for STA's discretionary funds. Funding plan is to include STA Board priorities which include OBAG 3 nominated projects (Driftwood Drive, Markham and Kairos, Military West) along with Safe Routes to School (SR2S) microgrants. ECD: Ongoing 						
STA Lead – Planning	40.	 Countywide Traffic Model Maintenance and validation of model to support project delivery and funding applications. Status: Model data inputs will be enhanced by Big Data purchase Land Use update to the Traffic Model from ABAG/MTC RTP 2021 Data-Anticipated to be completed in Summer 2023. ECD: Model Ongoing with Land Use update completed by Summer 2023 	STA, NVTA	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 Dulce Jimenez
STA Lead- Planning	41.	STA VMT Toolkit Develop a countywide VMT Toolkit to assist member agencies with environmental document project review. Milestones: Reconvene Model TAC to Approve Scope of Work and Budget June 2023 Update Land Use Assumptions and Mitigation tools Fall 2023 Status: VMT Tool Draft Scope of Work Available Kick off anticipated in June 2023 ECD: December 2023	STA Member Agencies	STA Planning Funds Member Agency Contribution	X		Cost Estimate of \$50,000	Robert Guerrero Dulce Jimenez



DRAFT OVERALL WORK PLAN (OWP)

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STA Co- Lead- Planning Projects Programs	42.	Big Data Strategy and Implementation Plan STA contracted with consultants to utilizing Big Data/ Replica. Staff is using Big Data on a monthly basis to support STA Planning and Marketing efforts. Milestones: STA contracted with Consultants for Big Data from Replica Replica trained STA staff on manipulating and using Big Data and assisted with quick response data gathering. Consultant assisted STA staff by providing baseline data retrieval and analysis to assist with identifying opportunities to expanding commuter programs and implementing TDM on the I-80 corridor. Consultant assisted STA staff with quick response data gathering and analysis. Consultant completed proposals to provide Big Data assistance for upcoming projects. Status: Big Data to be utilized in the development of all three elements of the CTP Update ECD: On Going	STA	STA Planning Funds	X	X	\$100,000	Jasper Alve Vince Ma Lorene Garrett Robert Guerrero Dulce Jimenez
STA Lead – Planning	43.	 Geographic Information System and Data Collection Collaborate with partners such as County of Solano's REGIS Group and Solano EDC to obtain and maintain GIS files and other current data. Milestones: 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 Status: Scheduled a meeting Solano County GIS manager to articulate the need for crucial data that will help the planning, programs, and projects department 	STA		X	X	\$5,000 for aerial imagery services	Planning Robert Guerrero Dulce Jimenez



		ECD: On Going							
STA Lead – Planning	44.	EV Readiness Plan Implementation 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. 2023 Milestones: • Allocated \$30,000 of YSAQMD Clean Air Funds to Rio Vista for 2 EV Chargers • Allocated \$90,800 of BAAQMD TFCA funds for two solar electric vehicle chargers for Solano County Resource and Fleet Management Vehicles • \$1 million dollars Electrical Vehicle (EV) Earmark from State Budget (Assemblymember Lori Wilson) for EV Chargers in Fairfield, Suisun City, and Vacaville and parts of Solano County within the eligible city limits Status: • FY 2023-24 TFCA Call for Projects with minimum \$100,000 set aside for EV Chargers • STA to apply for the Charging and Fueling Infrastructure (CFI) with grant deadline of May 30, 2023. • STA is working with EVCS and Vallejo, Fairfield, and Solano County to begin installation of chargers funded by Charge and Marin Clean Energy Programs • STA will be gearing up for an influx of EV charger funding from the federal infrastructure bill and will be working with its member agencies to craft a countywide approach to this opportunity. ECD: • FYE 24 TFCA application period ends June 2023 with potential projects adoption will occur at the July STA Board Meeting • STA and EVCS will pursue outside grants for EV charging infrastructure as an ongoing effort	STA Electric Vehicle Charging Solutions	•	BAAQMD TFCA YSAQMD CAF BAAQMD Charge! grant	X	X	• \$100,000 from TFCA for Electric Vehicle Infrastructure • \$1 Million Dollars from State EV Earmark • \$30,000 from YSAQMD CAF	Planning Dulce Jimenez



DRAFT OVERALL WORK PLAN (OWP)

(Pending Board Approval July 2023)

STA Lead – Planning	45.	Solano Countywide Safe Routes to Schools (SR2S) Program The Solano SR2S Program currently works with 78 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 Milestones: In the 2022/23 school year staff conducted outreach efforts to reengage the schools in Solano County. 12 Free Bike Repair events were held and over 200 bike were repaired for students. 31 schools with over 5,000 students participated in International Walk to School Day in October 2022 Continued to implement Cycle 2 of the SR2S Micro-Grant Pilot Program in which 16 SR2S applicants (schools, cities, nonprofit organizations) were awarded across Solano County for a total amount of \$130,000. SR2S Enforcement Grant Round 5 continued in partnership with the Benicia and Suisun City Police Departments. Fitted 800 students for new helmets utilizing funding from CDPH Kids Plate Grant. Status: Education and Encouragement Continue to work with Solano Public Health to provide program and evaluation support, coordinate youth engagement efforts and countywide physical activity related activities and campaigns like National Bike Month in May. Also, support efforts in programming and marketing. Continue implementation of Walking School Buses and monthly and weekly WOW (Walk or Wheel) Program. Provide Bike Mobile. Provide 10 Bike Rodeos at champion school sites and title one schools Provide schools with crossing guard resources such as training programs and signage to enhance safety for bicyclists and pedestrians around school sites.	STA Seven School Districts and Seven Cities	CMAQ: 500,000 YSAQMD: 20,000 TDA: OTS: 120,000 QuickStrike: 600,000	X	X	Includes contracts w/: Solano Public Health Safe Moves, Music Notes, Bike City Theater, and Bay Area Bike Mobile	Planning Robert Guerrero Amy Antunano Jennifer Hanley Janelle Gregorio Suzanne Antone
			22) EDIAL G		C FM 20			



Enforcement		
Implement 5 th cycle of Public Safety Enforcement Grants in the Fall of		
2023. Work with Police Departments through each of the City's Community		
Task Force meetings to address traffic safety issues and concerns around		
schools.		
SCHOOIS.		
Engagement		
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 Plan Update		
Work with school districts to promote walking and biking to school		
Attend community outreach events to educate about bike and pedestrian		
safety, and program activities.		
Send Quarterly electronic newsletters to SR2S stakeholder distribution lists.		
Engineering		
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 completion in Fall 2023.		
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 conclude in 2023.		
• As a subset of the Countywide Active Transportation Plan, the SR2S Plan		
update will include potential projects in each city/school district		
SR2S Micro Grant Cycle 3Program Application set to be released in Fall 2023 The Grant Cycle 3Program Application set to be released in Fall 2023		
The Grange Middle School Project in Fairfield is scheduled to be completed in Fall 2023		
in Faii 2023		
Evaluation		
• . SR2S Staff plans to do more walk audits in 2023-2024 as part of the SR2S		
Plan Update		
Continue to conduct student travel surveys, parent surveys and other		
additional evaluation methods to further evaluate the effectiveness of the		
SR2S program.		
SR2S Plan Update will start in Summer 2023		



		ECD: SR2S Program OngoingSR2S Plan to be completed December 2024						
STA Lead – Studies	46.	Countywide Transit Coordination/Consortium STA works with MTC and transit operators to implement countywide and regional transit coordination strategies. Milestones:	STA/ Dixon/ Fairfield/ Rio Vista/ Solano	STAF			\$300,000	Transit Ron Grassi Brandon Thomson
		 Manage Intercity Transit Consortium RM2 Transit Operating Fund Coordination RM3 Transit Operating Fund Coordination TDA Matrix - Reconciliation for FY 2021-22 and Cost Sharing for FY 2022-23 	County/ SolTrans/ Vacaville	MTC				
		 Actively participated in MTC's Blue Ribbon Recovery Task Force and initiating implementation of Task Force's regional goals and objectives for connectivity 		TDA				
		 Developed a transit alternative concept for Hwy 37 per the request from Caltrans and MTC Initiated Connected Mobility Implementation Plan with funding from MTC Developed benchmarks for mobility programs Developed a market assessment for all of Solano County as part of the 		Student Fee				
		Connected Mobility Plan • Completed the Solano Express Ridership Survey			X	X		
		Status: Coordinate Intercity Transit Consortium – ongoing			X	X		
		 COVID-19 – Coordinate Emergency Response with OES, Service Changes, Federal Transit Funding, and a Recovery Plan for FY 2022-23 and FY 2023- 			X			
		 TDA Matrix – Solano Express Reconciliation for FY 2021-22 and FY 2022- 			X	X		
		 23 and Cost Sharing I-80/I-680/I-780/SR12/SR37 Transit Corridor Studies ongoing 5311 Funding Coordination Funded \$2 million transition costs for Solano Express vehicle and equipment transfer for SolTrans and FAST 			X			
		Finalized the Intercity Bus Replacement Plan for 26 Solano Express buses			X	X		



		Coordinate to address the six functional areas from MTC BRTRTF						
		ECD: Solano Connected Mobility Plan Implementation FY 2023-24						
STA Lead Program	47.	Management of Rio Vista Delta Breeze Transit system serving the residents of Rio Vista Milestones Successfully implemented microtransit application 100% compliance with the Healthy Transit Plan Submitted 5311 application for operating assistance and electrical upgrades Revised schedule/budget based on COVID impacts Status Completed fifth year of Rio Vista Delta Breeze Management which is ongoing Implement the Delta Breeze Marketing Plan Develop new Delta Breeze schedules/map Monitor the new Microtransit service Coordinate Rio Vista Transit Asset Management (TAM) Implement Electrification Plan for the Rio Vista Delta Breeze Monitor RT 52 to BART Monitor 5310 and 5311 compliance Implement the electrification plan Develop a RFQ for a new microtransit mobile application. Update the Rio Vista Delta Breeze Title VI Plan. Install Rio Vista's first bus shelter Annual TDA Claim. Vehicle procurement ECD: Ongoing.	STA	City of Rio Vista	XXX	XXX	\$89,000	Brandon Thomson
STA Lead Program	48.	Vehicle Share Program 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.						Brandon Thomson



		Milestones • Under contract with nine nonprofits Status and Estimated Completion Date • Monitor driver insurance • Continuous driver training • Marketing to spur nonprofit participation. • Update Policies and Procedures • Installed GPS and video surveillance on the vehicles. • Identify additional options for volunteer driver training ECD: Ongoing.						
STA Lead - Programs	49.	Rural Transit Coordination/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. Milestones: STA Coordinated 5311 funding between Dixon and Rio Vista and other rural service operations Established a 5311 subcommittee with Dixon and Rio Vista, Status: Coordinated 5311 funding between Rio Vista and Dixon ongoing. ECD: Ongoing	STA Rural Transit	FTA 5311	X X X	X		<u>Transit</u> Ron Grassi
STA Lead – Programs	50.	Coordination with Older Adults and Seniors and People with Disabilities 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. Milestones: PCC Work Plan for 2023 (adopted December 2022)		STAF			\$ 25,508	Transit Debbie McQuilkin



	 Status: 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 Participate in Transit Subcommittee for the CTP Review and develop recommendations with the CTSA to further BRTF accessibility goals ECD: PCC Work plans: FY 2023-24 TDA Claim Review: May 2023 – November 2023 			X X	X X		
STA Lead – Programs 51.	Solano Express Countywide and Regional Transit Coordination Coordinate to implement recommended strategies for Solano County's Regional Transit Service Solano Express. Milestones: • Monitor performance measures for Blue Line, Yellow Line, Red Line and Green Line. • Development of Intercity operating plan for FY 2023 and 2024 Provided \$2 million dollars in transitional funding to transition from two operators to one • Finalized the Intercity Bus Replacement Plan for Solano Express 26 buses with a budget of \$32 million. • Continuation of the Solano Express 2 for 1 fare promotion via Clipper • Implemented the Guaranteed Ride Program to provide reliability and a safety net for Solano Express riders (240 participants) • Implemented Funding Partners Employee Pass • STA provided funding for consultant to certify SolTrans APC data Status: • Development of multi-year intercity operations funding plan • Develop Integrated S Fare Policy per BRTRTF focus area functional area #1.	With over 240 participants	TDA STAF RM2 RM3 ARP Funds SCC Fee	X X X X X	X X X X X	\$9 Million	Transit Ron Grassi Brandon Thomson



DRAFT OVERALL WORK PLAN (OWP)

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		 Continue to promote Solano Express along with all mobility options through Solano County. Develop five year operating budget for Solano Express Monitoring of Solano Express through quarterly reports provided by SolTrans Update Solano Express Performance Benchmarks in coordination with SolTrans and funding partners Update Solano Express Intercity Funding Agreement FY 2023-24 Monitor and implement 27 recommendations from the BRTRTF with emphasis on 6 focus areas. Monitor Federal and State transit funding Continue to develop t the Connected Mobility Implementation Plan recommendations in coordination with the transit element of the CTP with focus on the BRTRTF six functional areas 			X X X	X X X		
STA Lead – Programs	52.	Solano County Mobility Programs - Older Adults and People with Disabilities Support and Monitor Mobility Management Programs, for Older Adults and People with Disabilities which includes the following programs: Countywide ADA In-Person Eligibility Program, Travel Training Program, Senior Safe Driving, Medical Trip Concierge Services (GoGo Grandparents), Veterans Mobility Program. Milestones: Awarded 5310 Grant Funding for Travel Training and Call Center Programs Is field trips with 161 individuals completed Travel Trainings (1-1 and Group/Field Trip) Countywide In Person ADA Eligibility Program conducted evaluations over the phone interviews with paper application. Gr4 ADA Eligibility Assessments completed Solano Mobility Website Updated Mobility Staff conducted 9 in-person and zoom presentations to 337 individuals promoting Mobility Programs for Older Adults and People with Disabilities	STA/ Transit Operators	STAF 5310 County TDA	X	X	\$700,000	Transit Debbie McQuilkin Cindy Hayes



		 GoGo Grandparent provided 9,194 completed trips through FY 2022-23. Veterans Mobility Program implemented in April 2022 utilizing GoGo and Intercity Taxi Card Programs. Conducted an ADA RFP for new contractor Status: Update Travel Training Videos Evaluated and reported on Countywide ADA In-Person Eligibility Program. Current contract expires June 30, 2023 Expand outreach events and presentations to promote all Mobility Programs 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. Continue to 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 promote the Mobility Programs s to the populations they serve. Update and expand the 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. Monitor and complete 5310 Bi-Annual Reporting for the Travel Training Program and the Solano Mobility Call Center. Continue to seek additional funding opportunities to enhance existing or create new programs. Develop 5310 application to support Solano Mobility programs ECD: On Going 						
STA Lead Program	53.	Solano Mobility Intercity Taxi Card Program Intercity Taxi Card Program provides countywide service for ambulatory and non-ambulatory ADA certified residents of Solano County Milestones: Total trips taken 2,702 through April of FY 2022-23 319 total active program users in FY 2021-22 3,083 SolTrans Local rides provided through PEX Card in FY 2021-22	STA	TDA	X	X	\$600,000	Transit Ron Grassi Debbie McQuilkin



		 Implemented Suisun City Local Taxi Card Program per direction of Suisun City Council and the STA Board effective January 2022. 95 total Suisun residents were registered for the program with 235 rides taken in FY2021-22 Established exclusive partnership with Veterans Corp for provision of WAV rides countywide through the PEX program Monitoring program - ongoing Reconciliation of Poynt and PEX system Program opened to Veterans of any age requiring access to Travis AFB outpatient clinic and WAV rides to Martinez VA clinic, and 2 other Contra Costa locations ECD: Ongoing 				
STA Lead – Programs	54.	Solano Mobility Call Center 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 Milestones FY July 2021- July 2022 Assisted 8,107 people (148 in person) with 59,266 website hits transportation information or services for older adults and people w/disabilities. Processed 16 RTC cards for qualified individuals with disabilities. Completed Clipper card transactions Processed 76 Income Verification applications for qualified individuals to receive an 80% discount on certain Mobility programs Processed 23 Suisun Local Taxi applications Processed 77 2for1 applications Answered 2,285 questions regarding the Intercity Taxi Card program and 847 questions about ADA eligibility.	STA	STAF OBAG 3/CMAQ 5310	\$350,000	Programs Erika Dohina



	 Signed up 284 people for the Older Adult Medical Concierge Program Signed up 2 people for the new Veterans GoGo Grandparent Program Processed 951 PEX card transfers. Provided information brochures for transportation, services for seniors & people with disabilities, biking, and schedules for transit at 100 display racks. Average call answer time is less than 10 seconds Average call hold time is less than 30 seconds Return messages within one business day of message receipt Respond to service complaints and questions within 48 hours Began selling Suisun Microtransit Monthly Passes Staff events and presentations at Senior facilities and safe driving workshops to educate people on Solano Mobility programs. Increased public awareness of the program through online and radio marketing. Continued to respond to calls, online requests, and walk-ins with a hybrid work schedule-ongoing Continued to update the Solano Mobility website with recent information on transportation around Solano County during the pandemic. Equitable access to justice program will begin in FY 2023-24 					
55.	Employer/Commuter Program: Solano Mobility Employer-Commuter Program (Solano Commutes) The Solano Mobility Employer Commuter Program provides commuter incentives and subsidies to encourage sustainable mode shift for residents and employees in Solano County. STA staff also connects with businesses, chambers of commerce, homeowner associations, community clubs and organizations to promote these commuter benefits. In FY 2021-22, employees began to return to work after the pandemic. STA staff began social media, website, and marketing campaigns to increase program	BAAQMD - TFCA CMAQ YSAQMD STAF	X	X	\$250,000	Lorene Garrett



participation. In FY 2022-23, staff returned to tabling events and re-engaging with
employers. All commuter programs saw a significant increase.
Milestones: FY 2021-2022 – February 2023
28 commuters participated in Amtrak + Lyft Pilot Program.
20 commuters participated in Bucks for Bike Program.
460 active Commute Challenge participants.
• 1,153 First/Last Mile participants.
• 22 Vanpools formed.
26 Guaranteed Ride Home Program reimbursements provided.
STA continued to partner with the Solano Economic Development
Corporation (EDC) to assist with marketing and outreach for the Employer
Commuter Program. The EDC and STA staff tabled 13 events engaging 582
attendees and 106 business representatives.
Amtrak + Lyft program provided 29 incentives during the first and second ONLY 2022 22 Control of the first and second
quarters of FY 2022-23 after a successful social media campaign relaunched
the program in 2022.
• The Bucks for Bikes program provided 9 incentives during the first and second quarter of FY 2022-23 after a successful social media campaign in
2022
With Bike Month 2022, STA staff returned to in-person events, celebrating
Bike To Work Day with 7 energizer stations and promoting 2 community
rides during May. As part of the 9-county Bay Area TAC, Bike Month
shifted to Bike To Wherever Days to incorporate a hybrid biking for life and
work focus. Bike To Wherever Days will continue in 2023.
From FY 2021/2022 to February 2023 Commute Solano participants logged
16,000 alternative trips on the RideAmigos platform saving an estimated
109.8 tons of CO2 and \$0.2 Million.
The Guaranteed Ride Home program was expanded in September of 2022 to
provide Solano Express riders whose bus was cancelled or missed with a
Guaranteed Ride via Uber Voucher. 238 Solano Express riders have
registered.
• The goal of 20 new Vanpool's subsidized was reached in October 2022 with the addition of a seasonal vanpool. STA increased its subsidy from one year
to two years to more closely align with other Bay Area Counties.
STA staff continued partnering on the SR37 Ridesharing Project with the
Northbay Counties (Napa, Marin, Sonoma) to promote ridesharing using the
Trotalous Countries (Trupus, Truttin, Collottus) to promote truesticing using the



	RideAmigos platform across all programs. During the operational period, the program generated 3,464 carpool trips with 124,099 miles traveled. Status: STA staff is working with the Solano County Superior Court to implement the Equitable Access to Justice Program to eliminate affordable/available transportation as a barrier to Court participation in 2023-24 Continue to promote commuter programs. ECD: Ongoing					
56.	First/Last Mile The First Mile Last Mile Program was implemented in 2017 to encourage first-last mile connections to/from the Transit Centers to decrease single occupancy vehicle usage, specifically among commuters that travel to/from our county. Based on this success, STA also partnered with SolTrans, City of Benicia, Suisun City, and Rio Vista to create Lyft Programs that would enhance or replace their existing transportation option. Milestones: Suisun City Lyft program provided \$2.00 Lyft rides within the city and \$3 Lyft rides to 5 locations within the city of Fairfield. Low-income rides cost \$1.50. 3,010 rides have been provided. I,189 Lyft rides have been provided for the Benicia Dial-a-Ride replacement (\$4 and \$3 Benicia Lyft) program for older adults 65+, ADA qualified individuals and Veterans. The \$5 Benicia Lyft rides program has provided 1,036 rides within the City of Benicia. Due to the program's popularity the Mayor requested a 2 hour extension from 9 pm to 11 pm. be implemented. Status: Continuing to promote the TNC programs through the Solano Mobility Call Center, website, social media and events. ECD: Ongoing	BAAQMD - TFCA CMAQ YSAQMD STAF	X	X	\$480,000	Transit Lorene Garrett



DRAFT OVERALL WORK PLAN (OWP)

(Pending Board Approval July 2023)

STA Monitoring Programs	57.	 ■ Ferry Service provided in the Bay Area, in Solano County provided between Vallejo and San Francisco Milestones: Joint Marketing effort SolTrans, WETA, and STA Coordinated marketing effort from the Ferry, WETA, STA, SolTrans and Napa Vince STA's partnership with the Vallejo Ferry continued to promote the First/Last Mile program and was instrumental in increasing program participants by 255%. Status: Received RM3 operating funding which 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. STA is participating in the development of WETA Strategic Plan and WETA is participating in STA's Transit Element of the CTP ECD: Ongoing 	Vallejo	RTIP Fed Demo Fed Boat TCRP Fed RM2 RTIP Funding Plan TBD	\$65M \$10.8M \$0.5M	Transit Brandon Thomson
STA Lead Program	58.	STA Title VI Program Translation of Documents (Vital and Informational) Annual Monitoring and Translator Services Milestones: Translation service available for call center Document translation service provided. Annual Reporting Title VI Plan updated and approved by the STA Board in 2020 Status: Translation of Documents (Vital and Informational) - ongoing Annual Monitoring and reporting ongoing. Call Center Translator Services Ongoing Updating the STA Title VI Plan per the three-year guidelines		X	\$10,000	Brandon Thomson/Transit Vince Ma



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		ECD Next update						
STA Lead – Programs	59.	Consolidated Transportation Services Agency (CTSA) 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.	STA	STAF & 5310	X	X	\$150,000	Transit Ron Grassi Debbie McQuilkin
		Milestones: Veterans Mobility Program, one of the previous 6 CTSA priority projects, was implemented in April 2022. Recommendation made to forward implementation of enhancements to the GoGo and ITX programs to STA Board for approval in January 2022. CTSA expanded membership to appeal to a broader audience and create a more diverse committee. Equitable Access for Justice created with support from Solano County Board of Supervisors and the California Superior Courts. Status: Assess and develop recommendations for accessibility focus area as identified by the BRTF. Monitor and Evaluate Mobility Management Programs The CARB STEP focused on Vallejo youth continues aligning with the CTSA and Equity Working Group process. Ongoing: 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 Intercity Taxi Card Program Veterans Mobility Assessment updates						



	Implement and report progress of the 6 senior and ADA Priority Projects to the CTSA					
61	Community-Based Transportation Plan (CBTP) Updates The objective of the Community-Based Planning Process is to develop a plan through a collaborative process that identifies transportation gaps, propose 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 will update their CBTP Plan and will take revise to garner youth feedback through the CARB Grant. Milestones: Completed and began implementing the CBTP in Suisun with a transit and mobility recommendation. Club Stride and STA continue to build upon community-led transportation programs and projects in the City of Vallejo, updating the Vallejo CBTP from a youth perspective. Status Develop a scope of work and initiate CBTP in Rio Vista and Dixon Complete report addendum updating the Vallejo CBTP from a youth perspective to satisfy CARB grant requirements. Recruit College Interns for CARB Pathway to Transit Intern Program	STA, Transit Operators and Solano County Cities	CARB, STAF MTC/OBAG 2	X	\$700,000	Debbie McQuilkin
6.	Suisun Microtransit The Suisun Microtransit program launched on January 3, 2023, and consists of dial-a ride service available within Suisun City limits, and nine select locations within the City of Fairfield, as well as one fixed route known as the School Tripper Milestones: Received and retrofitted 3 start-up vehicles from SolTrans Issued RFP for bus operators Launched service January 3, 2023 Developed branding for the service known as Suisun Microtransit		Local TDA		\$810,000	Brandon Thomson



 Developed a fixed route system and passenger schedule to benefit commuters and school age children Developed Monthly passes Developed TDA Budget for FY 2022-23 and FY 2023-24 to be reviewed by Suisun City Council 5/23/23
Develop an RFP to onboard a technology firm to allow patrons to request, track, and pay for their ride. Develop Title VI Plan Develop an Advertising Policy To receive and retrofit two used vehicle from Vacaville City Coach Procure 3 new vehicles Work with MTC to implement Clipper 2.0