

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	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 E. Transfer of R/W to Caltrans for Packages 1 and 2</p> <p><u>Milestones:</u> Package 2 is under construction and expected to be completed by Dec 2022. R/W for this package is on-going with settlements reached for all but one property.</p> <p><u>Status:</u></p> <ul style="list-style-type: none"> Package 2 — In Construction Wetland Mitigation Site Dispute for Endowment R/W still in progress for Package 2 Package 1 R/W transfer to Caltrans scheduled for fall 2022 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	\$20M Bridge Toll \$56 M SB1 \$9 M STIP	X	X	By Construction Package: #1) \$111 M #2A) \$86 M #2B) 67 M #3) \$176 M #4 – 7) \$403	<u>Projects</u> 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. Construction to begin in May2022.</p> <p><u>Status:</u></p>	STA:PA/ED & Design Caltrans: CON	\$16.4 M Bridge Tolls \$17.8 M BAIFA Funds for PS&E Future Bridge Tolls \$101M, \$17.4M STIP and \$123 M SB1 Segment 1	X	X	A. \$263 M B. \$8 M (PA/ED)	<u>Projects</u> Janet Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Construction to start spring 2022. – Segment 1 Seeking funding for environmental document (\$8 M) – Segment 2 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>I-80 Westbound Cordelia Truck Scales Construct new WB Truck Scales ½ mile to the east of existing location. Work includes new ramps, protect in place of North Bay Aqueduct, R/W acquisition.</p> <p><u>Milestones:</u> SB1 funding awarded for PS&E (\$29M). STA is the lead for the design. Staff will apply for Federal INFRA and SB 1 TCEP grants for right-of-way and construction funding in 2022.</p> <p><u>ECD:</u> PS&E allocation occurred June 2021 CTC. PS&E completion by Spring 2023.</p>	STA	PS&E \$5.3 STIP \$23.7M TCEP	X	X	WB Scales (\$247 M): PS&E \$29 M	<u>Projects</u> Janet Adams
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>	Caltrans/MTC/ STA	Bridge Toll RTIP Local Funds	X	X	Interim B \$400M Ultimate \$4B to \$6B Fairgrounds \$24M	<u>Projects</u> Janet Adams Anthony Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		<p><u>Milestones:</u></p> <ul style="list-style-type: none"> Project Approval/Environmental Document (PA/ED) Interim Congestion Relief Project Draft ED released for public comment Fall 2021. Final Document expected August 2022. MTC will apply for federal and state grants in 2022 for Interim Project. Tolling Authorization Legislation by Senator Dodd, re-introduced legislation in early 2022. 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 will apply for \$19.2M Federal RAISE grant for SR 37/Fairgrounds Dr. as the RM3 funds are not available. 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. PEL underway to study ultimate project alternatives – scheduled to be completed summer/fall 2022 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"> Interim project PA&ED scheduled to be completed August 2022. 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. Caltrans allocated \$10 M SHOPP funding for Segment A PA/ED Caltrans begun PA/ED for SR 121/37 intersection improvements. 						
STA Co – Lead Projects	5.	<p><u>State Route (SR) 12 East</u> 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) 	Caltrans Caltrans	SHOPP \$1.3M Local	X	X	\$8 M \$75M	<u>Projects</u> Janet Adams Anthony Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		<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 2022-23 ✓ Segment 2 - Church Rd Area, RTL 2023-24 ✓ Segment 3 - Downtown improvements, RTL 2023-24. STA and City approved funding for enhancements in downtown Rio Vista (\$1.3M) <p><u>Status:</u></p> <ul style="list-style-type: none"> Segments 1, 2 and 3- PS&E Underway STA/Caltrans executed Cooperative Agreement for enhancement funding of elements in downtown Rio Vista. April 2022 Rio Vista City Council presentation scheduled <p><u>EDC:</u></p> <p>Segment 1 Construction – 2023 Segment 2 Construction – 2024 Segment 3 Construction - 2024.</p>		SHOPP				
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, Soltrans 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. This added work will be constructed with the larger Caltrans SHOPP project.</p>	Caltrans City of Vallejo STA SolTrans	SR2S Projects funded through ATP Complete Streets enhancements are to be locally funded	X	X		<u>Projects</u> Anthony Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		<p><u>Status:</u></p> <ul style="list-style-type: none"> Caltrans will implement Sonoma Specific Plan with SHOPP rehab project. Project applied for \$1M in TIRCP 2022 funding to implement additional transit priority projects. <p><u>EDC:</u> Long Term Rehab SHOPP Project 2023-24.</p>						
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> <ul style="list-style-type: none"> A. SolanoExpress Bus Stops/Ped Improvements B. Countywide Parking Study C. System Capital Improvements D. I-80 Ramp Metering E. SolanoExpress/BRT Analysis and Transit Plan F. Transit Signal Prioritization (TSP) G. SolanoExpress Electrification <p><u>Milestones:</u></p> <ul style="list-style-type: none"> \$10M in TIRCP 2018 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 and Open Fairfield I-80 FTC Slip-Ramp and Ped Improvement completed, facility not yet open to buses. \$2M allocated for SolTrans and FAST for SolanoExpress electrification infrastructure design at their maintenance yards. 	MTC STA	TPI (swapped for STAF) and YSAQMD TIRCP Advanced OBAG 3	X	X	\$3,912k STAF \$75k YSQAMD RTIF \$	Projects Anthony Adams Jasper Alve

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> \$1.7M in CEC funds towards two additional inductive charging pads located at York St and Vacaville Transit Center. <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 construction completed in early 2022. SolanoExpress Connection Protection Study began March 2021, pilot demonstration expected to occur in Summer 2022. PS&E for O&M yards of SolTrans and FAST complete. STA applied for \$26M in TIRCP 2022 funds for Countywide Electrification of Local Transit services. PS&E for W.Texas SolanoExpress Stop and Ped connection underway. <p><u>ECD:</u></p> <ul style="list-style-type: none"> Countywide Transit Electrification Transition Plan – Summer 2022. Solano Connection Protection Pilot and Plan – Fall 2022. Inductive Charging Network PS&E – Summer 2022 						
STA Lead- Data Collection	8.	<p>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.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Work with PDWG Members to continue data collection –June 2022 Input data – June through September <p><u>Status:</u> Continue to monitor and collect data from member agencies and submit to MTC.</p>	STA Member Agencies		X			Projects Jasper Alve

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		ECD: On-Going requirement of OBAG3						
STA Co-Lead – Projects	9.	<p>Jepson Parkway Project</p> <p>A. Vanden to Leisure Town Rds - Fairfield (Segments 2A, 2B, 2C)</p> <p>B. Leisure Town Rd. from Vanden to Orange Dr. - Vacaville (Segments 1A, 1B and 1C)</p> <p>C. Cement Hill/Walters Rd. Extension - Fairfield (Segment 3)</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> PA/ED- COMPLETED Construction Segment 1A – COMPLETED Construction Segment 2A – COMPLETED R/W Segments 1A and 2A, 2B – COMPLETED Funding Agreements Segments 1B/C and 2B - COMPLETED <p><u>Status:</u></p> <ul style="list-style-type: none"> Segment 1B - Vacaville; Construction to begin in Summer 2023 Funding/Construction for Segments 2B by Developer Unsuccessful Federal Lands Access Program (FLAP) grant for Segment 2C in May 2021. 	<p>STA</p> <p>Partners: Vacaville Fairfield</p>	<p>STIP 2006 STIP Aug Fed Demo Local</p>	X	X	\$185 M	<p>Projects Janet Adams</p>
STA Co-Lead Projects	10.	<p>Vallejo Station (Phase B)</p> <p>Revitalize Vallejo’s 92-acre waterfront with a mix of new housing, retail, office, and light industrial jobs, plus new parks and improved open space. Phase B includes a separate Parking Structure.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Construction (\$20 M request pending RM3 Funding) City of Vallejo to commit balance of project funding prior to RM3 request to WETA/STA 	City of Vallejo		X	X	\$32M- Construction Cost	<p>Projects Janet Adams</p>

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Draft Funding Plan developed (\$10M RM3 WETA, \$10 M RM 3 North Bay Transit/STA, and \$12+ M Vallejo) 						
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 remaining OBAG 2 Projects C. Approve and Program OBAG 3 Projects. D. Monitor Implementation of 4 STIP projects (SR37 /Fairgrounds Dr. CON, Jepson Parkway Phase 2A, 1B/C, and SR12/Church Rd) E. Monitor Implementation of ATP Grants F. Support local grants application production for ATP/Cap and Trade/Green Communities, etc. G. Support and monitor implementation of TIRCP funded 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. 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 Cycle 9 and Cycle 10 projects implementation Prepare for HSIP Cycle 11 project submission 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 CTC and MTC to get appropriate allocations and extensions for state funded projects. Initiate One Bay Area Grant 3 criteria with Planning Dept., TAC and Board <p><u>ECD:</u></p>	STA	STIP-PPM STP	X	X	N/A	Projects Anthony Adams Jasper Alve

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		On-going – OBAG 3 projects to be awarded FY 2022-23.						
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 d. North County Bus Storage Facility for Solano Express • 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 litigation to be resolved in 2022.</p>	STA Vallejo Fairfield		X	X		Projects Janet Adams Anthony Adams Ron Grassi
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>	STA	PPM			\$12,500	Projects Jasper Alve

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		<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 Prepare new Solano Pothole Report in late 2022/early 2023. 						
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"> 8th Annual Report - October 2021 \$2+M Average Collected Annually Total of \$15.8M RTIF collected since inception of program <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) \$15.8 Million collected to date (Q2 FY 2021/22); over 90% of available FY 2021/22 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	PPM/RTIF	X	X	\$9M+	Projects Jasper Alve

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> STA met with all working groups in FY 2021-22 and discussed distribution to projects over the next 5 years. An update to the Nexus Study took 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. <p><u>ECD:</u> RTIF Program is a five-year program that was re-approved in June 2019. Administrative tasks will continue to be ongoing.</p>						
STA Monitoring Projects	15.	<p><u>Highway Landscaping</u> Work with Caltrans to maintain highway landscaping corridors.</p> <p>Milestones 1. STA obtained \$4.7M in Clean California funding for SR12 improvements in Suisun City and Fairfield.</p> <p><u>ECD:</u> SR12 Clean California project must be completed by June 2023. PS&E currently underway.</p>	Caltrans STA Fairfield Suisun City	SHOPP Clean California Funding	X	X	\$4.7M	<u>Projects</u> Janet Adams
STA Co-Lead Projects Planning	16.	<p><u>Capitol Corridor Rail Stations/Service & Rail Plan and Service</u> Plan, market and implement rail service in partnership with CCJPA, SMART and STA member agencies.</p> <p><u>Milestones</u> 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. 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>	CCJPA City of Fairfield City of Dixon	RM2 ADPE-STIP ITIP Local RTIP ECMAQ YSAQMD Clean Air Funds STAF, PPM			\$68 M FF/VV Station \$125,000 \$66,050	<u>Planning/Projects/</u> <u>Programs</u> Robert Guerrero Vince Ma Janet Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		<p>C. 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> <ul style="list-style-type: none"> 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 and CCJPA for a Project Study Report for the Long Terms Improvements at the Suisun Station to bring the Station onto compliance (Remove Lock Out Rule, ADA). D. Monitor State Rail Plan for potential opportunities. E. Parking Assessment Study for two rail stations as part of six facilities study to be completed in 2022 F. Coordination with CCJPA Board Members and CCJPA Marketing staff <p>ECD: Ongoing</p>	<p>City of Vallejo City of Suisun City</p>	<p>STP Planning, Vaca TDA, CCJPA CMAQ, TDA Article 3, STAF MTC Rail Program</p>			<p>\$600,000</p> <p>\$15,000</p>	
STA Lead-Planning	17.	<p>Solano Rail Hub Project Study Report (Phase 1) 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"> o Final PSR for improvements only in Railroad R/W only Completion May 2022. (Initial PSR) o Caltrans agreed to fund the MOrdified PSR (scope to reachout side of Railroad R/W) for Long Term Improvements at the Station. <p><u>Status:</u></p> <ul style="list-style-type: none"> o Finalizing DRAFT Intitial PSR Report with Project Leadership Team and anticipate completion by May 2022 	STA	<p>OBAG Planning STAF CCJPA Planning Funds</p>	X	X	\$100,000	<p><u>Planning/Projects</u> Janet Adams Robert Guerrero Kathrina Gregana</p>

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		<ul style="list-style-type: none"> Initial Phase evaluated design options within existing right of way. Next Phase (Phase 2) to evaluate separate design options outside of existing right of way. <p><u>ECD:</u> May 2022</p> <p>Solano Rail Hub Project Study Report (Phase 2) Continue the PSR study to develop more project alternatives for the Solano Rail Hub. Develop a PSR for the Project that provides design, cost-estimates and identifies funding opportunities for 3rd track improvements and public access via overcrossing or undercrossing. The study will also incorporate housing/land use adjacent to the station and public engagement opportunities.</p> <p><u>Status</u></p> <ul style="list-style-type: none"> Coordinating with CalSTA, CCJPA, and other partners on the Final Scope of Work and Schedule <p><u>ECD:</u> 2023</p>	STA CalSTA CCJPA	CalSTA Planning Funds and Technical Assistance	X	X	\$250,000	Robert Guerrero Kathrina Gregana
STA Co-Lead-Planning	18.	<p>Vallejo Passenger Rail Feasibility Study 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 2022 <p><u>Status:</u></p> <ul style="list-style-type: none"> Draft scope of work developed with funding plan for the Vallejo Passenger Rail Feasibility Study Will work with City to finalize scope, cost of Study and finalize each agency's contribution to the final product. <p><u>ECD:</u></p>	STA City of Vallejo	Tentatively STAF City of Vallejo	X	X	\$300,000 (\$200,000 Vallejo \$100,000 STA)	<u>Planning</u> Robert Guerrero Kathrina Gregana

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
		December 2023						
STA Lead – Programs	19.	<p><u>Abandoned Vehicle Abatement Program</u></p> <p><u>Milestones:</u> 8,803 vehicles abated in FY 2020-21. \$421,637 distributed countywide to the seven Cities and County.</p>	STA	DMV	X	X	FY 2020-21 \$421,637 countywide distribution	<u>Projects/ Finance</u> Brenda McNicols
STA Co-Lead - Projects	20.	<p><u>Bay Trail Vine Trail Project – City of Vallejo</u></p> <p>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.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Project submitted 100% PS&E in December 2021. Project Construction to begin in Summer 2022. <p><u>Status:</u></p> <ul style="list-style-type: none"> 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 Project at 65% design, CEQA to be complete by June 2020 and NEPA by September 2020. 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 <p><u>ECD:</u> Fall 2022</p>	STA, City of Vallejo	ABAG Bay Trail Vine Trail Partnership	X	X	\$10+ M	<u>Projects</u> Anthony Adams

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead – Planning	21.	<p><u>Comprehensive Transportation Plan Update (CTP) Implementation and Update</u></p> <p>The Solano Comprehensive Transportation Plan has three primary elements to guide transportation funding and policies:</p> <ul style="list-style-type: none"> ○ Arterials, Highways and Freeways Element ○ Transit Element ○ 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"> ○ Convened Equity Working Group in December 2021 and meetings scheduled throughout 2022 to begin implementation of the Equity Chapter. ○ Develop CTP Committee Schedule and Workplans for FY 2022-23 Summer/Fall 2022 ○ CTP was adopted by the STA Board in 2020 <p><u>Status:</u></p> <ul style="list-style-type: none"> ○ Developing STA Board Member and STA Board Alternate appointment recommendation for each CTP Subcommittee ○ MTC CTP Guidelines planned for release in Summer 2022 ○ Convene CTP Committees to discuss project implementation efforts currently underway for each CTP Element and Chapters Winter 2022 <p><u>ECD:</u></p> <ul style="list-style-type: none"> ○ CTP Subcommittees are anticipated to convene in Winter 2022 ○ Target CTP Update for FY 2024-25 in order to provide input for the next PBA update 	STA	STP TDA STAF OBAG	X	X	TBD	<p><u>Planning</u></p> <p>Robert Guerrero Kathrina Gregana</p>

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

CATEGORY	PRO JEC T#	PROJECT DESCRIPTIONS	LEAD AGENCY	FUND SOURCE	FY 2022-23	FY 2023-24	EST. PROJECT COST	DEPT. LEAD STAFF
STA Lead – Planning	22.	<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, 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"> ○ PBA Implementation Strategies Completion June 2021 ○ PDA Assessment June 2021 ○ MTC Transit Oriented Development Policy Completion Fall 2021 <p>Plan Bay Area Completed</p> <p><u>Status:</u></p> <ul style="list-style-type: none"> ○ Currently reviewing PBA 35 implementation strategies to be incorporated into STA CTP Implementation. <p><u>ECD:</u> Ongoing</p>	MTC/STA STA	STP	X	X	Estimated Funding: \$300,000	<u>Planning</u> Robert Guerrero

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

<p>STA Lead – Planning</p>	<p>23.</p>	<p>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.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> ○ Participate in CapTI Working Group Summer 2021 ○ Each City and the County of Solano have adopted Climate Action Plans; however, these plans are primarily focused on reducing greenhouse emissions. <p><u>Status:</u></p> <ul style="list-style-type: none"> ○ Coordinate on developing scope of work with County of Solano and other local member agencies for a County Climate Adaptation Plan ○ Coordinate with partnering agencies to identify opportunities and action plans for Solano County- Fall 2022 <p><u>ECD: FY 2023-24</u></p>	<p>Member Agencies BCDC Delta Protection Commission CalSTA Caltrans</p>	<p>Grant Funded Needed</p>	<p>X</p>	<p>X</p>	<p>\$1,500,000</p>	<p><u>Planning</u> Robert Guerrero Kathrina Gregana</p>
<p>STA Lead – Planning</p>	<p>24.</p>	<p><u>Priority Development Area, Priority Production Area and Priority Conservation Area Planning and Implementation</u> STA’s transportation and land use planning and implementation efforts are concentrated in these growth and conservation designated areas. The PDA, PCAs and new PPAs are selected by STA member agencies and approved by ABAG/MTC for special transportation funding consideration.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> ○ STA member agencies to provide updates to their PDA implementation at upcoming STA Board meetings- Spring/Summer 2021 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 ○ OBAG Funding Criteria for PDA, PPA, and PCA Implementation – Spring/summer 2022 ○ Recommendation for PDA, PPA and PCA OBAG Funding – Summer 2022 <p><u>Status:</u></p>	<p>STA, Seven Cities and County</p>	<p>CMAQ STP Planning</p>	<p>X</p>	<p>X</p>	<p>TBD</p>	<p><u>Planning</u> Robert Guerrero Kathrina Gregana</p>

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<ul style="list-style-type: none"> ○ STA is working to implement affordable housing developments within PDA as part of the Solano Housing Investment Partnership (SolHIP) with the cities and the County of Solano <p>Solano EDC and STA have met with MTC/ABAG to identify opportunities for implementing Priority Production Area (PPA) projects and incentivizing employers and manufactures within those PPAs. The STA's Active Transportation Committee will coordinate on the implementation of PDAs, PPAs, PCAs</p> <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 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.</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 – 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. • The STA Board authorized a letter to the County of Solano requesting ABAG County Collaborative designation at their February 10, 2020 meeting- Completed <p><u>Status:</u></p>	<p>STA Member Agencies Solano EDC MTC ABAG HCD</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><u>Planning</u> Robert Guerrero</p>

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<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. Identify next round of SubUrban Housing Incentive Pool projects to advance based on letter of interest previously submitted in 2020-Summer 2022 • Monitoring Funding Opportunities and participating in regional discussions related to REAP 2.0 • STA submitted funding request for County ARPA funding to advance round 2 of SubHIP projects. <p><u>ECD:</u></p> <ul style="list-style-type: none"> • SolHIP is Ongoing through FY 2023-24 • 8 Housing Element Update Completion- January 2023 • One Lake Affordable Housing Project anticipated to be completed by 2023 • Vacaville Affordable Housing Project Construction To Be Determined 						
STA Lead –	26.	<p><u>Congestion Management Program (CMP) Update</u> The Solano CMP is updated bi-annual to reflect existing transportation demand management programs, transit services, expanded active transportation facilities, and congestion relief projects on the CMP network. STA required to complete CMP in 2023.</p> <p>2023 Milestones:</p> <ul style="list-style-type: none"> • STA working with MTC on CMP Guidance for 2022 • STA to release CMP RFP in March 2023 • Update Traffic Counts/Observations May-June 2023 • 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 • Draft CMP completed August 2023 • Final CMP adopted October 2023 <p>Status:</p> <ul style="list-style-type: none"> • Anticipate 2023 CMP Guidance in Fall 2022 <p><u>ECD:</u> October 13, 2023</p>	STA	STP Planning		X	\$90,000	Planning Robert Guerrero

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

<p>STA Lead – Planning</p>	<p>27.</p>	<p><u>2020 Active Transportation Plan Implementation</u> 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-term and mid-term projects. Continued staff support for the Bicycle Advisory Committee and Pedestrian Advisory Committees.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Bi-monthly meetings with STA BAC and PAC- On going • Coordinate with cities and County of Solano to adopt the STA ATP- Complete • Work with STA member agencies to obtain grant funding for priority projects identified in STA ATP- On going Add the amendments and include when it is going to the board • 2020 STA ATP Completed • <u>Status</u> 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. • Analyze active transportation access to regional transit centers in PDAs- Summer/Fall 2022 • STA initiated FY 2022-23 TDA Article 3 Call for Projects • STA initiated a simple ATP Plan Update for additional projects to amend into the ATP Plan <p><u>ECD:</u> ATP Amendment updated Summer 2022 Caltrans Bay Area Bike Highway estimated to be complete Summer 2022</p> <ul style="list-style-type: none"> • MTC Regional ATP estimated to be completed Fall 2022 • STA ATP Amendment completion May 2022 	<p>STA Member Agencies</p>	<p>TDA Article 3</p>	<p>X</p>	<p>X</p>	<p>TBD</p>	<p><u>Planning</u> Kathrina Gregana Robert Guerrero</p>

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

<p>STA Lead – Planning</p>	<p>28.</p>	<p><u>Countywide Active Transportation Wayfinding Sign Program</u> Coordinate and implement a wayfinding sign program focusing on Active Transportation access in three phase based on funding availabilitye</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 • Successfully allocated \$25,000 in funds to three projects through the Wayfinding Sign Pilot Program- Fall 2021 • Produce and install wayfinding signs (Phase 1)– Spring/Summer 2022 <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 for the second year of the the 3-year Wayfinding Sign Program • Developing a more detailed implementation schedule with partnering agencies <p><u>ECD:</u> Phase 2 to be completed FY 2022-23</p>	<p>STA & Member Agencies</p>	<p>TDA Article 3</p>	<p>x</p>	<p>x</p>	<p>FY 2021-22- \$25,000 (phase 1) FY 2022-23- \$25,000 (phase 2) FY 2023-24- \$25,000 (phase 3)</p>	<p><u>Planning</u> TBD</p>
<p>STA Lead Planning</p>	<p>29.</p>	<p><u>Solano SR 37 Public Access Plan Implementation</u> Develop a SR 37 Public Access Plan to help inform the SR 37 Highway Improvement Project EIR. Plan included 13 project recommendations.</p> <p><u>Milestone:</u></p> <ul style="list-style-type: none"> • STA completed the Solano SR 37 Public Access Plan January 2021 • City of Vallejo completed a public survey to prioritize identified public access projects for implementation – Fall 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 funding and delivering the proposed projects from the public access plan. • Coordinate with Project Sponsors and SR 37 Corridor Group- On Going • Develop Funding Implementation Plan- TBD 	<p>STA City of Vallejo SR 37 Corridor Group Solano Land Trust GVRD Bay Area Water Trail</p>	<p>TBD</p>	<p>X</p>	<p>X</p>	<p>TBD</p>	<p><u>Planning</u> Kathrina Gregana</p>

**SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)**

		ECD: Ongoing							
STA Lead – Planning	30.	<p><u>STA Legislative Program</u> 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>Milestones:</u></p> <ul style="list-style-type: none"> • Successful advocated for the inclusion of three STA projects Congressional Member Designated Priority Lists (earmarks) – April 2021 • 2022 Legislative Platform adopted by Board – Jan 2022 • Adopted 9 Priority Projects for Federal Funding Strategy – Mar 2022 <ol style="list-style-type: none"> 1. Canon Rd Overcrossing 2. I-505 / Vaca Valley 3. SR-37 / Fairgrounds Dr 4. Parkway Blvd Overcrossing 5. SolanoExpress Electrification 6. SR-37 Interim Project Design 7. I-80 Westbound Truck Scales 8. Electrification of ALL Transit Operators 9. EV Charger Infrastructure <p><u>Status:</u></p> <ul style="list-style-type: none"> • Prepare for Staff/Board Federal Legislative Virtual Meetings – Spring 2022 • Prepare for Staff/Board State Legislative Virtual Meetings – Spring 2022 • 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 • Monitoring Federal Infrastructure Grant Funding • Continue to track housing and transportation legislation • Ongoing letters of support provided to legislators/agencies <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		

**SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)**

<p>STA Lead – Planning</p>	<p>31.</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"> ● Co-hosted 80/680/12 Project Mid-Point Celebration with Caltrans – Oct 2021 ● STATUS Newsletter- ongoing ● Published 2021 Annual Report- April 2022 ● Co-Host SolanoEDC Luncheon- Complete ● Co-Host SubHIP Affordable Housing Groundbreaking- Complete ● 24th Annual 2021 Awards Program in Vacaville- Completed ● Organize STA Building Ribbon Cutting – Complete ● Developing Social Media Campaigns - ongoing ● SolanoExpress and Solano Mobility Marketing- ongoing ● Continue print advertising (e.g. Daily Republic, Your Town)- ongoing <p><u>Status:</u></p> <ul style="list-style-type: none"> ● Ongoing Solano Express marketing coordination with Transit Operators Meet with Caltrans and Member Agency staff to organize Ribbon Cutting EventDevelop Marketing Research Study utilizing Big Data– May 2022 ● 25th Annual Awards Ceremony in Vallejo – November 2022 ● I-80 Managed Lanes Groundbreaking Ceremony – May 2022 ● Bay Trail/Vine Trail Project Groundbreaking Ceremony – July 2022 ● Inductive Charging Ribbon Cutting Ceremony – June 2022 ● Connected Mobility Promotional Video – April 2022 ● Co-ordinate outreach of SolanoExpress Transition with SolTrans – April 2022 ● First/Last Mile – Suisun Valley Promotional Video – June 2022 ● Vallejo/Martinez Capitol Corridor Travel Training Video – August 2022 ● Co-Host 80/680/12 Ribbon Cutting Ceremony – January 2023 <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>32.</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 2021, the STA Board authorized STA to enter into a Funding</p>	<p>STA 7 Cities and County</p>			<p>X</p>	<p>TBD</p>	<p><u>Projects</u> Anthony Adams Jasper Alve Planning</p>

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<p>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 Develop a Local Road Safety Plan for each jurisdiction Countywide with planning to develop a Vision Zero Policy for the STA Board to review and adopt as part of OBAG 3 process. <p><u>Milestone/Status:</u></p> <ul style="list-style-type: none"> Plan started in October 2021. Draft Plan Summer 2022. Staff and consultant will develop grant applications for HSIP Cycle 11 – one set aside and one project with high C/B ratio per agency. <p><u>ECD:</u> July 2022</p>							Kathrina Gregana
STA Lead – Planning	33.	<p><u>Clean Air Fund Program and Monitoring</u> Bay Area Air Quality Management District (BAAQMD) Transportation Fund for Clean Air (TFCA) Program Manager (PM)</p> <p><u>BAAQMD TFCA 2022 CPM Milestones</u></p> <ul style="list-style-type: none"> Call for TFCA Program Manager Funds March 9, 2022 Application Deadline for TFCA Program Manager Funding April 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 2022 <p><u>Status:</u></p> <ul style="list-style-type: none"> 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 2022-23 TFCA CPM Projects anticipated June 8, 2022 	STA	TFCA	x	x	TFCA-\$378,512	Planning Robert Guerrero	

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

STA Lead-Planning	34.	<p><u>YSAQMD Clean Air Fund Milestones:</u> Coordinate with the Yolo Solano Air Quality Management District (YSAQMD) to allocate the Clean Air Fund (CAF).</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Call for FY 2022-23 Clean Air Funds Opened March 9, 2022 • STA to apply to host EV charger call for projects and for Solano Mobility Program • Partner with YSAQMD to host Solano Clean Air Fund Application Review Committee – <p><u>Status:</u></p> <ul style="list-style-type: none"> • STA Staff will coordinate with YSAQMD on the call for projects <p><u>ECD:</u> Clean Air Funds Committee held in Early May</p>	STA YSAQMD	Clean Air Funds	x	x	○ YSAQMD - \$375,000	
STA Lead-Planning	35.	<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 2021 Milestones:</u></p> <p>Allocated Funding Toward:</p> <ul style="list-style-type: none"> • STA Wayfinding Sign Program • Benicia Military West Project • Solano County Benicia Road Improvements • Vallejo Sacramento Street Project <p><u>Status:</u></p> <ul style="list-style-type: none"> • STA Board to issue call for projects at April 13th board meeting Last year of \$25,000 a year wayfinding sign program • Developing a four year funding plan <p><u>ECD:</u> STA Board TDA Article 3 Project approval July 13, 2022</p>	STA	TDA Article 3	x	x	FY 2022-23 Fund Estimate: \$490,000	<u>Planning</u> Kathrina Gregana Robert Guerrero

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

STA Lead – Planning	36.	<p><u>Countywide Traffic Model/VMT Screening Tool</u> Maintenance and validation of model to support project delivery and funding applications.</p> <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 • Adopted 2020 Model to inform future STA and member agency’s VMT calculation and monitoring efforts • Model data inputs will be enhanced by Big Data purchase • CMP completion by October 31, 2021 as noted in previous CMP task. <p><u>ECD:</u> Model oncall services with consultant through June 30, 2022 STA to utilize model for 2021</p>	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	<u>Planning</u> Robert Guerrero
STA Lead-Planning	37.	<p><u>STA VMT Toolkit</u> Develop a countywide VMT Toolkit to assist member agencies with environmental document project review.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • STA Model TAC members voted unanimously to support this effort November 2021 • Scope of Work Completed <p><u>Status:</u></p> <ul style="list-style-type: none"> • STA to take VMT tool with detailed cost sharing plan to TAC and Board in FY 2022-23 <p><u>ECD:</u> Effort to kick off summer of 2022</p>	STA Member Agencies	STA Planning Funds Member Agency Contribution	X		Cost Estimate of \$50,000	Robert Guerrero

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

<p>STA Lead- Planning</p>	<p>38.</p>	<p><u>Big Data Strategy and Implementation Plan</u> STA contracted with consultants to craft a strategy for utilizing Big Data. This strategy revealed that purchasing an annual subscription to a big data source rather than a per project purchase would be more cost effective. By purchasing a subscription, STA staff will be able to use big data during the development or projects, programs, or plans.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • STA executive team agreed to purchase a yearly subscription for Big Data • STA executive team agreed to house all big data in the planning department <p><u>Status:</u></p> <ul style="list-style-type: none"> • STA to meet with consultant team to discuss project goals • STA will finalize task order of projects that Big Data will assist • STA will finalize Big Data Subscription • Consultant will assist and train STA staff on how to manipulate and analyze data from data consultant. <p><u>ECD:</u> On Going</p>	<p>STA</p>	<p>STA Planning Funds</p>	<p>x</p>		<p>\$100,000</p>	<p>Anthony Adams Vince Ma Lorene Garrett Robert Guerrero</p>
<p>STA Lead – Planning</p>	<p>39.</p>	<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>STA</p>		<p>X</p>	<p>X</p>	<p>\$5,000 for aerial imagery services</p>	<p><u>Planning</u> Robert Guerrero</p>

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<u>ECD:</u> On Going						
STA Lead – Planning	40.	<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>2021 Milestones:</u></p> <ul style="list-style-type: none"> Allocated \$30,000 of YSAQMD Clean Air Funds to Vacaville for 10 EV Chargers Allocated \$142,000 of BAAQMD TFCA funds for electric vehicle chargers for Six Flags, Solano County, SolTrans, and Vallejo <u>Successfully procured \$3 million dollars of funding from BAAQMD Charge Program</u> <u>Successfully procured \$400,000 dollars of funding from Marin Clean Energy</u> <p><u>Status:</u></p> <ul style="list-style-type: none"> FY 2022-23 TFCA Call for Projects is open until April 31st with minimum \$100,000 set aside for EV Chargers STA to apply for \$50,000 of YSAQMD Clean Air Funds to host an EV call for projects by April 15th 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 <p><u>ECD:</u></p> <ul style="list-style-type: none"> FYE 23 TFCA application period ends April 31st. Projects adoption will occur at the June STA Board Meeting STA and EVCS will pursue outside grants for EV charging infrastructure as an ongoing effort 	STA Electric Vehicle Charging Solutions	<ul style="list-style-type: none"> BAAQMD TFCA YSAQMD CAF BAAQMD Charge! grant 	X	X	<ul style="list-style-type: none"> \$100,000 from TFCA for Electric Vehicle Infrastructure \$3 Million Dollars from BAAQMD Charge! Program \$30,000 from YSAQMD CAF 	<u>Planning</u> TBD

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

<p>STA Lead – Programs</p>	<p>41.</p>	<p><u>Solano Countywide Safe Routes to Schools (SR2S) Program</u> The Solano SR2S Program currently works with 78 (79 for 2021-2022) 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"> • Due to COVID, schools were in remote learning most of the school year. However, the Solano SR2S Program adjusted its programming and organized 37 virtual activities and safe outdoor events (Bike Mobile and Education) reaching 15,536 students. • 21 schools with 4,780 students participated in International Walk to School Day in October 2020 even though schools were still in remote learning. • Initiated 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. • 39 SR2S Infrastructure Projects have been completed to improve bike and pedestrian safety for students countywide. • SR2S Enforcement Grant Round 5 continued in partnership with the Benicia and Suisun City Police Departments. • ATP Cycle 2 projects at 7 schools in Benicia and Vallejo are set to be completed in June 2022. <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, coordinate youth engagement efforts and countywide physical activity related activities and campaigns like National Bike Month in May. Also, support post pandemic efforts in programming and marketing. • Continue implementation of Walking School Buses and monthly and weekly WOW (Walk or Wheel) Program when students return to campuses. • 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>	<p>STA Seven School Districts and Seven Cities</p>	<p>CMAQ YSAQMD TDA OTS CDPH Kids Plate Grant</p>	<p>X</p>	<p>X</p>	<p>Includes contracts w/: Solano Public Health City of Benicia and Suisun City Police Departments Bike City Theatre Bay Area Bike Mobile</p>	<p><u>Programs</u> Ron Grassi Jennifer Hanley Janelle Gregorio TBD</p>
----------------------------	------------	--	--	--	----------	----------	--	--

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

	<ul style="list-style-type: none"> • Continue support of Enforcement Grants with the Benicia and Suisun City Police Departments for FYs 2022-24. • Work with Police Departments through each of the City’s Community Task Force meetings to address traffic safety issues and concerns around schools. <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 • 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 completion in Fall 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"> • In 2019, the SR2S Program worked with a consultant to perform walkability assessments and audits at 12 Solano County schools. SR2S Staff plans to do more walk audits in 2022-2023.. • Post-pandemic - continue to conduct student travel surveys, parent surveys and other additional evaluation methods to further evaluate the effectiveness of the SR2S program. <p><u>ECD:</u></p>						
--	--	--	--	--	--	--	--

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<ul style="list-style-type: none"> The Grange Middle School Project in Fairfield is scheduled to be completed in Fall 2022. Tolenas Elementary ATP Cycle 3 project is scheduled to be completed in Fall 2022. McCoy Creek Phase 2 Project (ATP Cycle 3) in Suisun City is scheduled to be completed in Fall 2022. 17 SR2S Micro grant Cycle 2 Programs and Projects set for completion by Fall 2022. 						
STA Lead – Studies	42.	<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. <ul style="list-style-type: none"> Solano Connected Mobility Implementation Plan initiated by STA Board March 1, 2021 Actively participated in MTC’s Blue Ribbon Recovery Task Force and initiating implementation of Task Force’s regional goals and objectives for connectivity <p><u>Status:</u></p> <ul style="list-style-type: none"> Manage Intercity Transit Consortium – ongoing 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 2022-23 I-80/I-680/I-780/SR12/SR37 Transit Corridor Studies ongoing 5311 Funding Coordination 	STA/ Dixon/ Fairfield/ Rio Vista/ Solano County/ SolTrans/ Vacaville	STAF			\$336,000	Transit Ron Grassi Brandon Thomson

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<ul style="list-style-type: none"> YSAQMD-Electrification Plan for the Cities of Dixon, Rio Vista, and Vacaville FY 2021-22 Transition SolanoExpress to SolTrans Establish a temporary North Base of operations until permanent site is ready. <p>ECD:</p> <ul style="list-style-type: none"> Solano Connected Mobility Plan Impementation FY 2022-23 			X	X		
STA Lead Program	43.	<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"> Partnered with Uber Transit for Microtransit Pilot Submitted 5311 application for operating assistance and electrical upgrades On going Implementation ofthe Healthy Transit Plan due to COVID Revised schedule/budget based on COVID impacts Submitted 5310 operating assistance grant <p><u>Status</u></p> <ul style="list-style-type: none"> Rio Vista Delta Breeze Management Implement the Delta Breeze Marketing Plan Develop new Delta Breeze schedules/map Monitor the Microtransit Pilot Coordinate Rio Vista Transit Asset Management (TAM)Implement Electrification Plan Monitor RT 52 to BART Monitor 5310 and 5311 compliance Develop and implement federal COVID funding relief funds. Develop and issue an RFP for operations and maintenance to include the City of Suisun City microtransit Implement the electricfication plan <p><u>ECD:</u> Ongoing.</p>	STA	City of Rio Vista	X	X	\$89,000	Brandon Thomson
STA Lead Program	44.	<p><u>Vehicle Share Program</u></p> <p>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>						Brandon Thomson

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<p><u>Milestones</u></p> <ul style="list-style-type: none"> 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 MarketingAcquire GPS technology 						
STA Lead - Programs	45.	<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 Coordinated5311 funding between Dixon and Rio Vista and other rural operators completed March 2022 FY 2021-22 applications for 5311 project funds through Caltrans and MTC completed February 2020 <u>Complete 5311 Process for FY 2022-23 – April 2022</u> <p><u>Status:</u></p> <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 2022-23 Established a 5311 subcommittee with Dixon and Rio Vista <p><u>ECD:</u> Ongoing</p>	STA Rural Transit	FTA 5311	X	X		<u>Transit</u> Ron Grassi
STA Lead – Programs	46.	<p><u>Coordination with Older Adults and Seniors and People with Disabilities</u> STA to staff and provide administrative support to advisories committees that advocate and address transportation needs for seniors, people with disabilities and low-income individual, build community awareness and support, and locate funding sources to meet those needs.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> PCC Work Plan for 2022 (adopted January 2022) PCC has maintained full membership capacity 		STAF			\$ 25,508	<u>Transit</u> Debbie McQuilkin

**SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)**

		<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 2022 – November 2022 • 			X X	X X		
STA Lead – Programs	47.	<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, Red Line and Green Line. • Development of multi-year Intercity funding plan • Development of Intercity funding plan for FY 2022 and 2023 • 100% compliance with the Bay Area Healthy Transit Plan • Transition to one operator • Green Line successfully transitioned on April 4, 2021 <p><u>Status:</u></p> <ul style="list-style-type: none"> • Develop Integrated SolanoExpress Fare Policy • Developed post COVID 19 schedules FY 2022-23 • Continue to implement SolanoExpress Intercity Transit Marketing Plan • Completed FY 2021-22 and 2022-23 Budget – Develop FY 2023-24 Budget • Monitor and update SolanoExpress Capital Bus Replacement Plan FY 2022-23 • Monitoring of SolanoExpress through APC and AVL ongoing • Develop Electric Bus Transition Plan • Coordinate with SolTrans on Performance Measures - Ongoing • Update Solano Express Intercity Funding Agreement FY 2022-23 monitor and implement 27 recommendations from the Blue Ribbon Transit 		TDA STAF			\$470,000	<u>Transit</u> Ron Grassi Brandon Thomson

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<ul style="list-style-type: none"> Recovery Task force Coordinated way finding Coordinated local fares Monitor Federal COVID funding Transition the Blue Line from FAST to SolTrans in August 2022. Implement the Connected Mobility Plan recommendations <p><u>ECD:</u> Ongoing</p>			X X	X X		
STA Lead – Programs	48.	<p><u>Solano County Mobility Programs - Older Adults and People with Disabilities</u></p> <p>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).</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> Stats for FY 2020-21 through February FY 2021-22 Applied for 5310 Grant Funding for Travel Training and Call Center Programs 130 Completed Travel Trainings 9 Field trips Travel Training Videos shared via social media Travel Training Instructional Videos used during pandemic Countywide In Person ADA Eligibility Program conducted evaluations over the phone interviews with paper application. 1005 ADA Eligibility Assessments completed Solano Mobility Website Updated Transit Mobility Staff conducted 7 in-person and zoom presentations to 237 individuals promoting Mobility Programs for Older Adults and People with Disabilities GoGo Grandparent provided 10,054 completed trips through February FY 2021-22. <p><u>Status:</u></p> <ul style="list-style-type: none"> COVID-19 impacts on all mobility program are continuing to be evaluated. Evaluated and reported on Countywide ADA In-Person Eligibility Program. Current contract will be extended with 1 option year. 	STA/ Transit Operators	STAF/ 5310	X	X	\$679,478	<u>Transit</u> Debbie McQuilkin

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<ul style="list-style-type: none"> • Outreach events and presentations will continue in order 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. • 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 • Monitor and complete 5310 Bi-Annual Reporting for the Travel Training Program and the Solano Mobility Call Center. • Medical Trip Concierge Program through GoGo Grandparent will expand to include Solano County Veterans by March 2022 per direction of the CTSA and STA Board. <p><u>ECD:</u> On Going</p>						
STA Lead Program	49.	<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 5,580 through February FY 2021-22 • 232 total active program users through January FY 2020-21 • 417 total active registered PEX Card holders <p>4,431 SolTrans Local rides provided through PEX Card through February FY 2021-22</p> <ul style="list-style-type: none"> • Implemented Suisun City Local Taxi Card Program per direction of Suisun City Council and the STA Board effective January 2022. • 57 total Suisun residents are registered for the program with 10 rides taken through February FY2021-22 • Established exclusive partnership with Veterans Corp for provision of WAV rides countywide through the PEX program <p><u>Status:</u></p>	STA	TDA	X	X	\$800,000	Transit Ron Grassi Debbie McQuilkin

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<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 Program will be 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 <p><u>ECD:</u></p> <ul style="list-style-type: none"> Ongoing 						
STA Lead – Programs	50.	<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 2020 - July 2021</p> <ul style="list-style-type: none"> Assisted 6,665 people (34) in person and (6,631) over the phone with transportation information or services for seniors and people w/ disabilities. Processed 24 RTC cards for qualified individuals with disabilities. Completed Clipper card transactions 3 (1 Senior, 1 Adult, 1 RTC add) Answered 1,723 questions regarding the Intercity Taxi Card program and 633 questions about ADA eligibility. Signed up 1,161 people for the Older adult Medical Concierge Program Processed 951 PEX card transfers. Provided information brochures for transportation, services for seniors & people w/disabilities, biking, and schedules for transit at 148 display racks. Solano Mobility Call Center continues to take calls within normal hours during the pandemic and respond to the public’s needs 	STA	STAF CMAQ			\$325,439	<u>Programs</u> Erika Dohina

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

	<p><u>Status:</u></p> <ul style="list-style-type: none"> Scheduled presentations at Senior facilities and safe driving workshops to educate people on Solano Mobility programs. Increased public awareness of program through online and radio marketing. Social media activity has increased and website has been continually updated. Continued to respond to calls during the pandemic using an out-of-office phone system. Continued to update Solano Mobility website with recent information on transportation around Solano County during the pandemic. Will start selling transit passes in FY 2022-23 <p><u>ECD:</u> Ongoing</p>						
51.	<p><u>Employer/Commuter Program: Solano Mobility Employer-Commuter Program (Solano Commutes)</u></p> <p>The Solano Mobility Employer Program now the Solano Commutes Program of the Solano Transportation Authority serves to connect commuters to existing benefits to induce sustainable mode shift. STA Staff administer all commuter benefits programs directly to residents and employees in the county. Staff also connects with businesses, homeowner associations, and community clubs as platforms to advertise these commuter benefits.</p> <p>In FY 2020-2021, Covid-19 severely impacted mobility across the region with vehicle miles traveled (VMT) down 35% regionwide from pre-Covid averages in January. Staff has remained focused on retention of previous sustainable modes users, supporting them in a shift to alternative modes that feel safer to them in order to keep the number of single occupancy vehicles down. Through the use of big data, staff is also staying up-to-date on changes in commute patterns and trends as employers adjust to long-term teleworking propensity. Staff will also work to try and maintain regional public transportation use average on ferry, rail and express bus once Covid challenges have subsided.</p> <p><u>Milestones:</u> FY July 2020 - July 2021 update 21/22</p> <ul style="list-style-type: none"> 5 commuters participated in Amtrak + Lyft Pilot Program. 6 commuters participated in Bucks for Bike Program. 358 active Commute Challenge participants. 		BAAQMD - TFCA CMAQ YSAQMD	X	X	\$250,000	Amy Antunano Lorene Garrett

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<ul style="list-style-type: none"> • 2,050 trips were taken using the First/Last Mile Program. • 10 new Vanpools formed to date. • 78 Employers were engaged in total for the Solano Commutes Program <p><u>Status:</u></p> <ul style="list-style-type: none"> • Solano Mobility launched a 2-for-1 Incentive program in October 2021 to encourage commuters to ride SolanoExpress. There have been 45 participants to date. • Amtrak Lyft has provided 2 incentives in 2022 with 2 additional commuters applying for the program. A social media campaign will focus on a relaunch of the program in 2022. • Bucks for Bikes program was revamped in 2020 with an increased incentive. 6 incentives have already been provided in FY 2021/22 with another in process. • Bike Month 2021 had to be quickly shifted to Bike Bingo because of Covid. This year Solano Mobility will support community rides and host a Bike to Work Day tabling event at the new STA building. • 107 Commute Challenge rewards were distributed to-date. • . • The Guaranteed Ride Home incentive was expanded in 2022 to include unforeseen transit cancellations. • Partnered with Commute by Enterprise and received 10 vanpools to provide additional incentives along with the \$350/month subsidy provided by MTC. STA will continue to work with Enterprise on the 20 Vanpool goal for 2022. • STA continued to partner with the Solano Economic Development Corporation (EDC) to help with marketing and outreach for the Solano Commutes Program. Relaunching a return to work campaign in Summer 2022. • Partnering on SR37 Ridesharing Project with the Northbay Counties (Napa, Marin, Sonoma) to promote ridesharing using the RideAmigos platform across all programs. • Working on TDM Corridor work with partner agencies (CCTA, ACTC, VTA) along the I-80 and I-680 to promote alternative vehicle usage (i.e. carpooling, vanpooling) across these corridors. • Organizing overall Big Data Strategy for STA and identifying pre-COVID origin/destination data to better understand pre-COVID commute patterns and glean any notable trends. 			<p>X</p> <p>X</p> <p>X</p> <p>X</p> <p>X</p>			
--	--	---	--	--	--	--	--	--

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<u>ECD:</u> Ongoing						
	52.	<p><u>Microtransit</u> 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.</p> <p><u>Milestones:</u></p> <ul style="list-style-type: none"> • Launched the Suisun City Lyft program November 1, 2021 that will allow for \$2.00 lyft rides within the city and \$3 Lyft rides to 5 locations within the city of Fairfield. • Registered 59 people for the Benicia Dial a Ride replacement • Launched the Rio Vista Micro transit in February 2022 • August 2021 Benicia launched their \$5 Lyft rides as an additional component to the Dial a Ride Replacement • STA partnered with the Vallejo Ferry to promote the First/Last Mile program from that there was a 72% increase in registrations with a total of 501 participants <p><u>Status</u></p> <ul style="list-style-type: none"> • First/Last Mile Program has seen a 50% increase in trips compared to the previous fiscal year. • Developing a low income option for the Benicia \$5 lyft program. • Partnering with City of Dixon to develop a microtransit program <p><u>Ongoing</u> Continue promote the various Lyft programs through social media and the Solano Mobility Call Center.</p>						<p><u>Transit</u> Brandon Thomson</p>

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

STA Monitoring Programs	53.	<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"> Joint Marketing effort SolTrans, Weta, and STA 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	<u>Transit</u> Brandon Thomson
STA Lead Program	54.	<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 FY 2021-22 <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>ECD Next update</p>			X		\$10,000	Brandon Thomson/Transit Vince Ma
STA Lead – Programs	55.	<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>	STA	STAF & 5310	X	X	\$145,000	Transit Ron Grassi Debbie McQuilkin

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

		<p><u>Milestones:</u></p> <ul style="list-style-type: none"> Community Based Transportation Plan (CBTP) in Vallejo obtained public input to identify transit gaps and pedestrian safety concerns. CTSA rated 6 priority project: Veterans Mobility Study, completed and finding presented to committee in January 2022. Recommendation made to forward implementation of enhancements to the GoGo and ITX programs to STA Board for approval in January 2022. CTSA redesignation recommendation to STA Board approved by committee in June 2021. The STA Board approved the CTSA Redesignation at their meeting on March 9, 2022. CTSA Workplan for FY 2021-22 and FY 2022-23 approved by STA Board September 2021. <p><u>Status:</u></p> <ul style="list-style-type: none"> Monitor and Evaluate Mobility Management Programs The CARB STEP grant started in May 2021 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 Veterans Mobility Assessment updates CTSA Redesignation Implement and report progress of the 6 Priority Projects to the CTSA 						
	56.	<p><u>Community Based Transportation Plan (CBTP) Updates</u></p> <p>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</p>	STA, Transit Operators and Solano County Cities	Lifeline, CARB, TDA-3	X		\$300,000	Debbie McQuilkin

SOLANO TRANSPORTATION AUTHORITY
FINAL OVERALL WORK PLAN (OWP)
(Board Approved June 2022)

	<p>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, STA is leading the CARB STEP grant to compliment the recent CBTP and build upon community-led transportation programs and projects in the City of Vallejo. <p><u>Status</u> Develop a scope of work to facilitate development of a CBTP in the City of Suisun City</p>						
--	---	--	--	--	--	--	--