

DATE: June 5, 2012 TO: STA Board

FROM: Daryl Halls, Executive Director

RE: STA Overall Work Plan (OWP) for Fiscal Year (FY) 2012-13 and FY

2013-14

Background:

Each year, the Solano Transportation Authority (STA) Board identifies and updates its priority projects. These projects provide the foundation for the STA's overall work plan for the forthcoming two fiscal years. In July 2002, the STA Board modified the adoption of its list of priority projects to coincide with the adoption of its two-year budget. This marked the first time the STA had adopted a two-year overall work plan. The most recently adopted STA Overall Work Plan (OWP) for FY 2011-12 and FY 2012-13 included a list of 42 priority projects, plans and programs.

Over the past dozen years, the STA's OWP has evolved. The emphasis in the timeframe of 2000 to 2005 was to complete the first Solano County Comprehensive Transportation Plan, initiate various corridor studies, and identify a handful of priority projects to fund and advance into construction. From 2005 to the present, the STA has taken a more proactive role in advancing projects through a variety of project development activities and has expanded its transit coordination role with Solano's multiple transit operators. The past five years, STA has managed and developed a couple of mobility programs designed to improve mobility and access for seniors, people with disabilities, and school age children traveling to and from school.

The STA's project development activities include completing environmental documents, designing projects, and managing construction. In 2009, the STA's eight member agencies approved a modification to the STA's Joint Powers Agreement that authorizes the STA all aspects of project development and delivery, including right of way functions for specified priority projects, such as the North Connector, the Jepson Parkway, State Route (SR) 12 Jameson Canyon, and the I-80 Truck Scales Relocation Project. STA managed programs include the Solano Napa Commuter Information (SNCI) Program, Solano Safe Routes to Schools, Solano Abandon Vehicles Abatement (AVA) Program, SolanoExpress Transit Routes, Guaranteed Ride Home Program, the Lifeline Program (targeted for lower income communities), and the Transportation Planning and Land Use Solutions (T-Plus) Program.

The State Budget crisis continues to overshadow transportation funding in California. Three years ago, the Governor and the State Legislature opted to zero out the State Transit Assistance Fund (STAF) for one year. In recent years, the State Transportation Improvement Program (STIP) has had little or no new funds to be programmed or allocated by the California Transportation Commission (CTC). The 2012 STIP for Solano County contained slightly over \$8 million for new capacity projects when historically \$20 to \$25 million would be available over this same timeframe.

Three years ago, the federal government authorized American Recovery and Reinvestment Act (ARRA) funds that provided an one time infusion of federal funds for shovel ready projects and transit operations and capital. Solano County took advantage of these ARRA funds to deliver some critically needed and ready to go projects such as McGary Road, the State Park Road Overpass, and some street overlay projects. In addition, the ARRA funds provided two years of critically needed transit operating and capital funds which helped offset the one year loss of STAF. At the same time, the U.S. Congress has been unable to develop consensus on the composition and scope of the federal transportation authorization bill and there has been a de-emphasis on federal earmarks. All of these issues are having a direct impact on the STA's ability to fund elements of the Overall Work Plan. In April, staff provided the Board with a status report of the current FY 2011-12 OWP.

Discussion:

Attached is the STA's OWP for FY 2012-13 and FY 2013-14 (Attachment A).

PROJECT DELIVERY/NEAR TERM CONSTRUCTION PROJECTS

Based on the Budget for FY 2011-12 and FY 2012-13, the following OWP projects are currently fully funded and are currently under construction this year or slated to begin construction later this Fiscal Year, with construction to be concluded during the next two to three years.

- SR 12 Jameson Canyon Widening
- I-80 East Bound Cordelia Truck Scales Relocation and Upgrade
- B Street Pedestrian Undercrossing in Dixon
- SR 12 East Safety Projects SR 113 to Rio Vista
- I-80 Rehabilitation Project Vacaville to Dixon

Two of the highway related projects were delivered in project development partnerships with Caltrans.

In addition, STA is continuing to advance two additional priority projects through the project development process. The next two phases of the Jepson Parkway are slated to begin construction in the next two to four years, if they remain on schedule. STA has recently approved and entered into funding agreements with the cities of Fairfield and Vacaville, and County of Solano. Earlier this year, the STA successfully fashioned an alternative funding plan with the Metropolitan Transportation Commission (MTC), Caltrans and the California Transportation Commission (CTC) that involves the swapping of State Proposition 1B funds to fund the next phase of the I-80/I-680/SR 12 Interchange. The next phase of the Interchange is scheduled to begin construction in FY 2013-14. Therefore, projects scheduled to begin construction in the 2 to 4 years.

- Jepson Parkway Project Two Phases from the future Fairfield-Vacaville Train Station north along Vanden to Leisure Town Road up to Elmira.
- I-80/I-680/SR 12 Interchange Initial Construction Package

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

 I-80/I-680/SR 12 Interchange – Environmental document for full interchange and design for next 2 phases

- Express Lanes (HOT Lanes) Preliminary Engineering and environmental document for Initial Two Segments
- Fairgrounds 360 Access Project Environmental Document

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

- I-80 Express Lanes Project Carquinez Bridge to 37
- Jepson Parkway remaining phases
- North Connector West Segment
- SR 12/Church Road

TRANSIT CENTERS

There are several priority transit centers that the STA has successfully pursued and obtained or programmed federal, state or regional funds for. Several of these projects are fully funded and are moving into the project development stage. The agency sponsor for each of these transit projects is one of the cities or has been transferred to SolTrans, the new transit joint powers authority as part of the transfer of assets to the new agency. Four of the projects were recipients of Regional Measure 2 funds for which the STA is the project sponsor, but the cities and/or SolTrans are delivering the projects.

One of these projects has a phase fully funded and is currently under construction.

- Vallejo Station – Phase A

Three additional projects have phases fully funded or are nearly funded and expect to be under construction in two to five years.

- Fairfield/ Vacaville Rail Station Phase 1
- Transit Center at Curtola/Lemon Street Phase 1
- Benicia Intermodal Stations

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

- Vacaville Intermodal Station Phase 2
- Vallejo Station Phase B
- Fairfield Transit Center
- Dixon Rail Station
- Transit Center at Curtola/Lemon Street Phases 2 and 3

STA PLANNING ACTIVITIES

The following planning studies are currently underway and funded in the currently proposed budget.

- Regional Traffic Impact Fee (RTIF) Study
- Comprehensive Transportation Plan Update
- Follow up to Countywide Transit Consolidation Study SolTrans Transition
- Financial Assessment of Solano Transit Operators
- Updated Transit Ridership Survey
- Solano Coordinated Short Range Transit Plan (SRTP)
- Community Based Transportation Planning (CBTP) Fairfield East
- SR 12 Major Investment Study (MIS) and Economic Analysis Study by Solano EDC
- Public Private Partnership Study of I-80 Transit Centers
- Alternative Fuels and Infrastructure Plan

The update of the STA's Comprehensive Transportation Plan (CTP) is a large undertaking with a number of individual studies and plan updates grouped under the

CTP. These include the following individual studies that have been updated and approved by the STA Board:

- Safe Routes to Transit
- Countywide Bike Plan Update
- Countywide Pedestrian Plan Update
- Senior and People with Disabilities Transportation Plan Update
- Transportation for Sustainable Communities Plan (TLC Update)
- Safe Routes to Schools Plan Update Increasing Number of Schools from 10 to 60
- Intercity Transit Operations Plan Update

The following plans are not currently funded in the STA budget, but will be discussed as part of STA Board future budget discussions.

- SR 29 Major Investment Study
- Solano Water Passenger Service Study
- Emergency Responders and Disaster Preparedness Study

STA serves as the lead agency for the following programs and each of these programs are funded in the currently proposed budget, but in several instances the funding for the program is short term.

- Safe Routes to School Program
- Abandoned Vehicle Abatement Program
- Congestion Management Program
- Countywide Traffic Model and Geographic Information System
- Transportation for Livable Communities (TLC) and T-Plus Programs
- Implementation of Countywide Bicycle Plan Priority Projects
- Implementation of Countywide Pedestrian Plan Priority Projects
- Clean Air Fund Program and Monitoring
- STA Marketing/Public Information Program
- Paratransit Coordinating Council
- Intercity Transit Coordination
- Lifeline Program Management
- Solano Napa Commuter Information (SNCI)

As part of the development of the development of the FY 2012-13 & 2013-14 OWP, staff has combined and consolidated some of the tasks and added a few tasks based on member agency requests and direction provided by the STA Board. This item was presented to both the Solano Express Transit Consortium and STA TAC on May 30th. The Consortium requested two amendments to OWP item # 34. The first amendment was to add all seven Solano Express Routes (20, 40, 80 and 85) to this item, in addition to the three specific Solano Express Routes (30, 78 and 90) managed by the STA. The second amendment was to separate out development of a capital replacement for these seven routes from marketing to emphasis the importance of this task. This recommended amendment was unanimously supported by both the Consortium and the TAC as part of their support for the OWP for FY 2012-13 and 2013-14.

Recommendation:

Approve the STA's Overall Work Plan for FY 2012-13 and FY 2013-14 as specified in Attachment A.

Attachment:

A. STA's Draft Overall Work Plan (Priority Projects) for FY 2012-13 and FY 2013-14



Category	Proj ect#	PRIORITY PROJECTS	LEAD AGENCY	FUND SOURCE	FY 2012- 13	FY 2013- 14	EST. PROJECT COST	DEPT LEAD STAFF
STA Lead - Projects	1.	 I-80/I-680/SR 12 Interchange A. Complete EIR/EIS B. Seek Funding and Build Logical Components Status: Draft EIR/EIS circulation in August 2010. PDT and Resource Agencies have identified Preferred Alternative (Alt C Phase 1). Identification of construction packages has been completed. Initiation of Early Right of Way Acquisition for Initial Construction Package began in early 2012. Construction to begin on first construction package in 2013. "North Connector Project" West Segment to be combined with this Project due to revised alignment and new proposed interchange at SR 12 West. CTC approved fund swap of \$24M of CMIA funds for \$24 million of TCIF. Milestones: Draft EIR/EIS circulation -COMPLETED. LEDPA - COMPLETED Initiate Early Right-of-Way Acquisition (ICP) Estimated Completion Date (ECD): Final Environmental Document August 2012 Start Construction Summer 2013 	STA	\$9M TCRP \$50M RM2 \$50.7 M Tolls \$24 M TCIF \$11 M STIP	X	X	By Construction Package: #1) \$111 M #2) \$51 M #3) \$176 M #4 – 7) \$403	Projects Janet Adams



Category	Proj ect#	PRIORITY PROJECTS	LEAD AGENCY	FUND SOURCE	FY 2012- 13	FY 2013- 14	EST. PROJECT COST	DEPT LEAD STAFF
STA Lead – Projects	2.	I-80/ I-680 Express Lanes A. Convert Existing I-80 HOV Lanes to Express Lanes (Red Top Rd to Air Base Pkwy) B. I-80 Air Base Pkwy to I-505 C. I-80 Carquinez Bridge to SR 37 D. I680	STA PA/ED Design	\$16.4 M Bridge Tolls	X	X	A. \$30 M B. \$100 to \$150M C. \$6 M (PA/ED)	Projects Janet Adams
STA Lead Projects	3.	I-80 EB Cordelia Truck Scales New EB Truck Scales with STA lead in partnership with CHP and Caltrans. Status: Construction began early 2012. Milestones: All early construction projects by the STA (tree removal, SID relocation and the Building Demo are completed. Caltrans opened bids in Dec 2011. ECD: PA/ED COMPLETED PS&E COMPLETED PS&E COMPLETED R/W ALL RIGHTS OBTAINED Begin Con 4/12 End Con 12/13	STA • PA/ED • Design Caltrans • R/W • Con	\$49.8 M Bridge Tolls \$49.8 M TCIF	X	X	\$100.6 M	Projects Janet Adams



Category	Proj ect#	PRIORITY PROJECTS	LEAD AGENCY	FUND SOURCE	FY 2012- 13	FY 2013- 14	EST. PROJECT COST	DEPT LEAD STAFF
STA Monitoring Projects	4.	I-80 SHOPP Rehabilitation Projects A. Tennessee Street to American Canyon — COMPLETED B. American Canyon to Green Valley Road — COMPLETED C. Air Base to Leisure Town OC — COMPLETED D. SR 12 East to Air Base — COMPLETED E. Leisure Town OC to SR 113 South Construction to begin spring 2013 F. SR 113 South to Yolo County Line — COMPLETED	Caltrans	SHOPP	X	X	\$124 M \$50 M	Projects Caltrans
STA Lead – Studies	5.	I-80 Corridor Management Freeway Performance Initiative (FPI) This includes; ITS Elements, Ramp Metering Policy and Outreach tools, HOV Definition, and Visual Features (landscaping and aesthetic features). Status The Study has been completed and set a foundation to initiate the discussions for Ramp Metering Implementation and other Operational Improvements implementation along the I-80 corridor. The SoHip Group continues to meet to work with MTC/Caltrans to develop the technical documentation that is necessary background to ramp metering MOUs. Caltrans has begun installing ramp metering and operational equipment. Milestones: I-80 Corridor Management - COMPLETED ECD: Operational Analysis – spring 2012 MOU – late summer/fall 2012	STA		X	X	N/A	Projects Janet Adams/ Sam Shelton



Category	Proj ect#	PRIORITY PROJECTS	LEAD AGENCY	FUND SOURCE	FY 2012- 13	FY 2013- 14	EST. PROJECT COST	DEPT LEAD STAFF
STA Lead Project	6.	Traffic Operations from Carquinez Bridge to Hwy 37 Status: New proposal in preparation for Express Lanes.	STA/Vallejo	To be funded and completed as part of the I-80 Express Lanes				Daryl Halls Janet Adams
STA Lead – Projects	7.	Redwood Parkway – Fairgrounds Drive Improvement Project Improve I-80/Redwood Rd IC, Fairgrounds Dr, SR 37/Fairgrounds Dr. IC Status: STA, City and County began PA/ED 2010 Initial Scoping Meeting January 2011. All Technical Studies – completed Draft ED expected for public comment in summer 2012.	STA PA/ED	Federal Earmark	X	Х	\$65M	Projects Janet Adams
STA Co- Lead Projects	8.	SR 12 West (Jameson Canyon) Build 4-lane hwy with concrete median barrier from SR 29 to I-80. Project will be built with 2 construction packages. Status: Construction groundbreaking April of 2012. Project under construction. ECD: 2 to 3 years to complete construction.	Caltrans STA NCTPA	\$7 M TCRP \$74 M CMIA \$35.5 M RTIP \$12 M ITIP \$2.5 M STP \$6.4 M Fed Earmark			\$134 M	Projects Janet Adams NCTPA Caltrans



Category	Proj	PRIORITY PROJECTS	LEAD	FUND	FY	FY	EST. PROJECT	DEPT
	ect#		AGENCY	SOURCE	2012-	2013-	COST	LEAD STAFF
					13	14		
STA Lead – Projects	9.	State Route (SR) 12 East SR 12 Corridor Study (I-80 to I-5). Study adoption scheduled for end of June 2012. Short-term priorities are SHOPP projects listed below and assisting City of Rio Vista with identifying locally-preferred bridge alignment. A. SR 12/Church Road PSR a. PSR completed, Summer 2010 b. Develop funding plan for SR 12/Church (new) c. Initiate PA/ED for SR 12/ Church Rd. with 2014 SHOPP/STIP B. SHOPP funded. Shoulder widening near Rio Vista segment to begin construction in 2013 pending resolution of right of way acquisition. C. SR 12/113 intersection improvements D. Drive as SHOPP project. (NEW) • STA SHOPP Priority requested by the STA Board SR 12 from Liberty Island Road to Durin Milestones: • SR 12/Church Rd. improvements requested be	STA/MTC/SJ COG CT CT STA/Solano EDC	STA PPM Funds SHOPP SHOPP Rio Vista – Fed Earmark	13 X	14 X	\$250,000 \$ 0.5 M – (Support Cost) \$ 35 M – Capital Cost	Planning Robert Macaulay Projects Janet Adams
		 included in the Caltrans SHOPP program. SR 12 Corridor Economic Study initiated Dec. 2011. Draft results ready in June 2012, final report in Sept. 2012. SR 12/Church Road PSR – COMPLETED Rio Vista Bridge Study – COMPLETED SR 12 Walters Road to Currie Rd. – COMPLETED EDC: SR 12 near Rio Vista scheduled for construction 2012-13 SR 12 Corridor Study scheduled for adoption in June 2012. 						Page 5 of 24



Category	Proj ect #	PRIORITY PROJECTS	LEAD AGENCY	FUND SOURCE	FY 2012-	FY 2013-	EST. PROJECT COST	DEPT LEAD STAFF
	ест #		AGENCI	SOURCE	13	14	C031	BEAT STATE
STA Co- Lead Plans	10.	SR 29 MIS Status: Vallejo has received SGC grant for Sonoma Blvd master planning; STA will partner with City of Vallejo in the delivery of plan. Work with NCTPA on multi-county SR 29 plans. EDC: Depending on SGC grant terms	City of Vallejo NCTPA		X X	X	\$750,000	Planning Robert Guerrero
STA Co- Lead Programs	11.	Regional Measure 2 (RM 2) Implementation (Capital) A. Vallejo Station The Transfer Center - COMPLETED Phase A under construction B. Solano Intermodal Facilities (Fairfield Transit Center, Vacaville Intermodal Station (Phase 1), Curtola Park & Ride and Benicia Intermodal) Status: 1. Vacaville Transportation Ctr Phase 1 – COMPLETED 2. Curtola - began PA/ED with project development team proposal for project with Vallejo, SolTrans and STA participating. 3. Benicia Intermodal - begin construction summer 2012. C. Rail Improvements 1. Capitol Corridor Track Improvements COMPLETED	STA Fairfield Vallejo Vacaville Benicia CCJPA MTC	RM 2	X	X	\$28 M \$20 M \$25 M	Projects Janet Adams Jessica McCabe
		 Fairfield Vacaville Rail Station Rail Station Phase 1- completed 95% PS&E. Scheduled to begin construction FY 2012-13. 						



STA Lead Projects	12.	City of Dixon - West B Street Undercrossing Construct new pedestrian undercrossing to replace existing at grade RR crossing. Status: STA Board and City of Dixon approved funding plan – May 2011 STA Board approved funding agreement with City of Dixon – STA to administer project on behalf of City. R/W initiated Milestones: ED – COMPLETED PS&E – COMPLETED ECD: Construction scheduled to begin in 2012-13.	STA	\$1 M City of Dixon \$1.2 M STIP TE \$975k TDA Swap \$2.5 M OBAG	X	X	\$6.1 M	Projects Janet Adams/Jessica McCabe
STA Lead – Projects	13.	Jepson Parkway Project A. Vanden Rd. B. Leisure Town Rd. C. Walters Rd. Extension Status: • EIR/EIS completed June 2011 • STA Approved MOU and Funding Agreements for first two segments (Cement Hill Rd/Vandon I/S to Leisure Town Rd./Elmira I/S) • \$2.4 M STIP funds allocated for PS&E • Design to be completed by June 2013 • \$3.8 M STIP funds allocated for R/W • Construction scheduled to start in FY 2014-15 • Concept Plan Update initiated Milestones: PA/ED- COMPLETED MOU – COMPLETED Funding Agreements (Phase 1 & 2) - COMPLETED	STA Partners: Vacaville Fairfield County Suisun City	STIP 2006 STIP Aug Fed Demo Local	X	X	\$185 M	Projects Janet Adams



STA Co- Lead Projects	14.	ECD: Concept Plan Update: 1/13 PS&E: 6/13 R/W: 6/14 Beg Con: FY 2014-15 Travis Air Force Base Access Improvement Plan (South Gate) A. South Gate Access (priority) Status: County lead working with STA, City of Suisun City, and Travis AFB for South Gate implementation Environmental Studies for South Gate completed Draft ED completed EDC: PA/ED: 6/12 PS&E: 12/12 R/W: 12/13 (if needed) Beg Con: 6/13 (no R/W), 6/14 (R/W)	STA Funding lead County Implementing lead	\$3.2M Federal Earmark South Gate Fully Funded	X	X	South Gate \$3M	Projects Janet Adams/ Sam Shelton
STA Monitoring – Programs	15.	Monitor Delivery of Local Projects/Allocation of Funds A. Monitor and manage local projects. B. Develop Pilot Solano Project Mapper and Management Webtools 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. The new pilot Mapper project is being developed in partnership with Solano County GIS group. Expect a roll out of the draft project tool summer 2012. ECD: Ongoing activity.	STA	STIP-PPM	X	X	N/A	Projects Jessica McCabe Sam Shelton



STA Lead Studies	16.	Private Public Partnerships (P3) Feasibility Study to consider options for P3 within the County for I-80 transit centers. Study to consider a range of options for this financing/delivery of capital projects. Status: Scoping and partnerships for the Study developed RFP to be issued May 2012 ECD: Spring 2013	STA	\$150k STAF	X	X	\$150,000	Projects Sam Shelton
STA Lead – Studies	17.	Regional Traffic Impact Fee (RTIF) Nexus Study Public Outreach Technical Study Options/Scenario Status: The traffic demand model land use and 2010 base year have been updated The initial county wide project list has been developed by working groups Potential project packages and draft nexus study completed and under review. ECD: July 2012	STA	PPM	X	X	\$300,000	Projects Sam Shelton/ Robert Macaulay



STA Lead – Studies	18.	Comprehensive Transportation Plan (CTP) Update Consultant hired fall 2011. Land Use chapter adopted. Arterials, Highways and Freeways Milestones: Adopted Goals, State of the System report, Goal Gap Analysis, updated Routes of Regional Significance, project list Developing annual 'pothole report' on status of roadway conditions	STA	Combination of STIP/STP fund swap and TDA fund swap	X X X	X X	Planning Robert Macaulay/ Robert Guerrero/ Sara Woo
		 Alternative Modes <u>Milestones</u>: Adopted Goals, State of the System report, Goal Gap Analysis, Project List Adopted countywide Bicycle and Pedestrian plans and new Transportation for Sustainable Communities plan Developing Alternative Fuels master plan 			X	X	
		Transit Milestones: ■ Adopted Goals, State of the System report, Goal Gap Analysis, Transit Capital List updated ■ Adopted Safe Routes to Transit Plan ECD: Alt Modes July 2012; Transit Aug 2012; Arterials September 2012.			X X	X X X	
STA Co- Lead	19.	Regional Transportation Plan Update A. RTP Call for Projects B. Participate in RTP update C. Support City-County Coordinating Council in Regional Housing Needs Allocation Status: MTC and ABAG have developed draft T2040 transportation networks and jobs and employment projections for RTP and SCS	MTC/STA	STA Planning	X	X	Planning Robert Macaulay



		 STA has participated on development of SubRHNA housing allocation New RTP will require development of PDA Investment strategies, more STA/local agency coordination of housing development information. ECD: April 2013					
STA Lead – Programs	20.	Development of STA's Transportation for Sustainable Communities (TSC) A. TLC Corridor Studies • Update Jepson Parkway TLC Plan as part of Jepson Parkway design plan in 2012 B. Implement priority TSC projects C. Develop standardized Complete Streets language for agency adoption D. Develop Priority Development Area (PDA) transportation investment and implementation plans (new) E. Develop Priority Development Areas (PCAs) • Open Space and Agricultural Access Plan & Priorities for Implementation (new) F. Develop Complete Streets Plan and Priorities (new) Status: TSC Plan adopted Spring 2012.	STA	Regional TLC CMAQ STP Planning	X X X	X	Planning Robert Guerrero Planning Sara Woo Planning Robert Macaulay
STA Lead – Programs	21.	Congestion Management Program (CMP) Status: Bi-annual CMP update due in CY 2013. CMP will require major modifications to match new RTP/SCS, new residential and employment projections, add roadways to network, and begin multi-modal level of service analysis	STA	STP Planning	X		Planning Robert Macaulay



		Milestones: Final CMP approved by MTC 11/11.						
STA Lead – Programs	22.	Implementation of Countywide Bicycle Plan Priority Projects A. Jepson Parkway Bikeway (next phase) – Roadway design to include TLC components B. Dixon West B Street Undercrossing C. Vacaville-Dixon Bike Route D. Bike Wayfinding Signs Implementation E. Bike Lockers Study Status: Update of Countywide Bicycle Master Plan adopted December 2011. ECD: Ongoing	County/ Fairfield/ Vacaville/ STA STA/Dixon County/STA	TDA Article 3; Bay Area Ridge Trail	X X X	X X X	\$85,000	Planning Robert Guerrero/ Sara Woo
STA Lead – Programs	23.	 Countywide Pedestrian Plan and Implementation Plan Dixon West B Street Undercrossing Implement Priorities of Pedestrian Plan Status: Funding plan for West B Street Ped Crossing approved. Update of Countywide Pedestrian Master Plan adopted January 2012. ECD: Ongoing 	Dixon STA	TDA-ART3 Regional Bike/Ped Program RM 2 Safe	X	X	\$3-\$5M (Capital Cost)	Planning Sara Woo



STA Lead – Programs	24.	A. Website and Facebook pages B. Events C. STATUS D. Project Fact Sheets and Public Outreach 1. I-80 STATUS E. Annual Awards Program F. Legislative Booklets and Lobby Trips G. Legislative Advocacy H. Annual report Status: New web site design and hosting completed 4/11; successfully operated for 1+ year. In-house individual project sheets developed. Published Annual Report, STATUS, Rio Vista Corridor Study flyers.	STA	TFCA Gas Tax Sponsors	X	X		Planning Jayne Bauer
STA Lead – Programs	25.	Pages launched. Clean Air Fund Program and Monitoring A. BAAQMD/TFCA B. YSAQMD Funding Priorities are SNCI, SR2S, Benicia climate action plan implementation, and alternative fuel strategy Status: Allocated annually	STA YSAQMD	TFCA Clean Air Funds	X	X	\$290,000 Annually (TFCA) \$244,000 CY2012 (YSAQMD Clean Air)	Planning Robert Guerrero



STA Co-	26.	Solano Climate Action Program	STA	PG&E and				Planning
Lead		A. Completed county-wide greenhouse gas		SGC grants				Robert
Programs		emission inventory						Macaulay
		B. GHG emission reduction plans for electrical			X		PG&E Grant \$247,000	
		use						
		C. Develop GHG emission reduction and						
		implementation plans for non electricity			X	X	SGC Grant \$275,000	
		categories						
		Status: AECOM under contract to develop both plans. Grant funding obtained from Strategic Growth Council and PG&E Status: Energy CAP to be completed in2012; nonenergy plans in 2014.						



STA Lead -	27.	Solano Countywide Safe Routes to Schools (SR2S)	STA	STP Planning	X	X	\$1.5 M	Transit/SNCI
Programs	27.	Program	SIA	ECMAQ	Λ	1	Encouragement,	Judy
Trograms		1. Education		CMAQ			Education and	Leaks/Danelle
		2. Enforcement		TFCA-PM			Enforcement	Carey
		3. Encouragement		TFCA-			Linorecinent	Carey
		4. Engineering		Regional				
		5. Evaluation		YSAQMD				
		6. Funding of Program		BAAQMD				
		7. Plan implementation		TDA				
				FHWA SRTS				
		Status:						
		Over \$2 million in SR2S funding obtained to						
		date.						
		Two-Year Work SR2S Plan approved.						
		STA to continue to seek additional grant funds.						
		• Incorporate Plan Update findings and new maps.						
		Implement Walking School Bus program.						
		Maintain SR2S website and Facebook pages						
		• As of May 2012, 25 schools have held 33						
		events attended by 7,364 children; while 15						
		additional schools have 23 more events						
		scheduled for school year ending June 2012.						
		Updated SR2S website and launched Facebook						
		site.						
		First Walking School Bus was formed through						
		pilot program.						
		Grant funding obtained to implement Walking						
		School Bus Program						
		Need OBAG funds for SR2S						
		STA to update SR2S Plan and priorities in						
		partnership with SR2S Committees.						
		•						



STA Lead – Studies	28.	 Countywide Transit Coordination Countywide Transit Consolidation Study Implementation of recommended options Option 1: Benicia/Vallejo Transit Consolidation JPA and Transition Plan approved; SolTrans Board organized Option 4c: Interregional express bus route consolidation will be evaluated FY 2012-13 after the completion of the Coordinated SRTP Status: 	STA/ Vallejo/ Benicia	STAF	X	X	\$700,000	Transit/Liz Niedziela
		Coordinated Short Range Transit Plan (SRTP) Enhanced Coordination and Analysis 1. Sustainability Analysis 2. Coordinated 10-year Capital Plan 3. Coordinated Operating Plan 4. Coordinated Fare Structure Status: Sustainability Analysis to be completed by Fall 2012; SRTP to start July 2012 and to be completed early 2013. The 10-year capital plan will major and minor capital as well as fleet replacement. I-80/I-680/I-780/SR12 Transit Corridor Study Update Status: Corridor Study to start as part of the completion of the SRTP and to be completed by June 2013.	STA/ Dixon/ Fairfield/ Rio Vista/ Solano County/ SolTrans/ Vacaville	STAF/MTC	X	X	\$190,000 \$150,000	



STA Lead – Studies	29.	Lifeline Program Community Based Transportation Plan (CBTP) 1. Vacaville FY 2009-10; Adopted 2. East Fairfield/TAFB FY 2011-12	STA/MTC	MTC/CBTP STAF	X	X	\$120,000	Transit/Liz Niedziela
		Milestones: E Fairfield CBTP is scheduled to be completed by Fall 2012.						
		ECD Vacaville Study co mpleted Fall 2010						
		Lifeline Funding Third Cycle1. Call for Projects2. Project Selection3. Monitor Projects	STA/MTC	STAF	X	X	\$16,000	
		Status: Lifeline Call for Project and projects selection completed progress. Funds will be available FY 2012-13 and FY 2013-14. Monitor projects selected in prior and current award.						



STA Lead – Programs STA Lead –	30.	Paratransit Coordinating Council and Senior and People with Disabilities Mobility programs A. Manage PCC Committee B. FTA 5310 Call for Projects and Scoring Committee C. Coordinate Senior and People with Disabilities Transportation Advisory Committee (TAC) D. Solano Transportation Plan for Senior and People with Disabilities Updated E. Monitor Progress on Committee recommended priorities. F. Update Transportation Brochure for Seniors and People with Disabilities. Status: PCC Work Plan was updated and includes making recommendations for 5310 funding, TDA claim review, additional outreach, and other items. Monitor Seniors and People with Disabilities TAC committee prioritized short-term strategies as identified in the Solano County Transportation Plan for Seniors and People with Disabilities. Update brochure early FY 2012-13 and then as needed. Milestone: Solano Transportation Study for Senior and People with Disabilities - COMPLETED	STA	TDA	X	X	\$100,000	Transit/Liz Niedziela Transit/Liz
Programs	31.	SolanoExpress/Intercity Coordination A. Multi-year intercity funding agreement B. TDA Fund Coordination C. RM2 Transit Operating Fund Coordination	SIA	IDA	A	X		Niedziela



		 D. Solano Express Intercity Transit Marketing E. Manage Intercity Transit Consortium F. Intercity Ridership Study Update Status: Intercity Transit Funding agreement being updated for FY2012-13. Intercity Ridership is in process and to be completed July 2012 Draft Intercity Transit Funding Formula for FY 2012-13 completed 						
STA Lead – Programs	32.	Solano County Mobility Management A. Develop Mobility Management Plan B. Implement Mobility Management Program C. Monitor Program Status: Mobility Management Grant obtained to fund plan and program start-up Mobility Management Plan to be developed by December 2012. Mobility Program to be implemented January 2013.	STA/ County/ Transit Operators	JARC/STAF	X	X	\$400,000	Transit/ Liz Niedziela
STA Lead – Programs	33.	Solano Napa Commuter Information (SNCI) Program A. Employer Outreach Program B. Vanpool Program C. Incentives Program D. Emergency Ride Home (ERH) Program E. Employer Commute Challenge F. Campaigns/Events – Bike to Work Promo G. Coordination with Napa County H. College Coordination Status: Implement Spring Bike to Work campaign and continue to deliver overall services to Solano and Napa employers and the general public. Fifth Commute Challenge completed with reduced employer and employee participation 768	STA	MTC/RRP TFCA ECMAQ	X X X X X X X	X X X X X X X	\$500,000	Transit/SNCI Judy Leaks



		 35 new vans were started to/from Solano/Napa counties and SNCI supported 191vanpools New Facebook and website launched. 						
STA Co- Lead Programs	34.	SolanoExpress Route Management A. Rt. 20, 30, 40, 78, 80, 85, 90 1.Performance &-Monitoring 2. Funding Agreement Update B. Countywide Intercity SolanoExpress Marketing C. Development of multi-year funding plan D. Development of SolanoExpress Capital Replacement Plan Status: STA coordinated with FAST on proposed service changes for Rt. 30/90 and SolTrans regarding Rt. 78. Ridership increased fo all three routes. Services to be evaluated as part of coordinated SRTP	STA	TDA RM2 Lifeline	X	X	Transit/Liz Niedziela	



STA	35.	Capitol Corridor Rail Stations/Service		RM2	X	X		Planning
Monitoring				ADPE-STIP				Robert
Projects		Status:		ITIP				Macaulay
		Individual Station Status:		Local				
		A. Fairfield/Vacaville Train Station:	City of	RTIP			\$42 M FF/VV Station	
		First phases Fairfield/Vacaville station fully	Fairfield	ECMAQ			(Preliminary	
		funded; design underway. Construction		YSAQMD			estimates	
		anticipated 2013/2014.		Clean Air			for required track	
		B. Dixon: station building and first phase		Funds			access and platform	
		parking lot completed; Dixon, CCJPB and					improvements.	
		UPRR working to resolve rail/street issues.						
		funding plan for downtown crossing	City of Dixon					
		improvements			X	X		
		C. Update Solano Passenger Rail Station Plan;	STA					
		identify ultimate number and locations of						
		rail stations.	City of	STP Planning,		X	\$66,050	
		D. Monitor Vallejo's Rail Service Plan for	Benicia	Vaca TDA,				
		Mare Island		ССЈРА				
								<u> </u>
		ECD:						
		Updated Solano Passenger Rail Station Plan in						
		2012/13. Fairfield/Vacaville Station construction	GEL (NGER)			**		
		scheduled to begin in 2013/2014.	STA/ NCTPA			X		
				MTC Rail				
				Program		X		l '



STA	36.	WETA Ferry Support and Operational Funds	Vallejo	RTIP	X	X	\$65M	Projects
Monitoring		A. Vallejo Station		Fed Demo			\$10.8M	Jessica McCabe
Projects		B. Maintenance Facility Phase I & II		Fed Boat			\$0.5M	Sam Shelton
		C. Ferry Service		TCRP				
		Transition Plan		Fed				Transit/Liz
		Status:		RM2				Niedziela
		Monitor project schedule and phasing plan for		RTIP				
		Vallejo Station.						
		Assist Vallejo in effort to relocate post office to		Funding Plan				
		facilitate Phase 2		TBD				
		Vallejo Transit Center completed in 2011.						
		Phases I of the Maintenance Facility are funded.						
		STA is supporting Vallejo's efforts on WETA						
		Transition Plan and implementation issues.						
		Support Rt. 200 ferry complementary service						
		and NCTPA VINE's new Ferry Feeder service.						
		Bus Transfer Center under construction.						
		Vallejo Station Phase A under construction with						
		completion scheduled for Summer 2012.						
		•						
		<u>Milestone</u>						
		Vallejo Transfer Center – COMPLETED						
		-						



(Updated June 4, 2012)

STA Lead – Programs	37.	Countywide Traffic Model and Geographic Information System A. Develop 2040 network, land uses and projections B. Maintenance of Model, including formalizing Model TAC and creation of Land use subcommittee C. Develop in-house modeling capacity D. Develop in-house GIS expertise Milestones: Work started on new model to be consistent with RTP/SCS. Continue to use Cambridge Systematics as consultant. Status: Land use and network consistent with draft 2040 RTP/SCS to be completed in second half of 2012. Traffic counts to support 2013 CMP update to be done in spring 2013. ECD: Model update 9/12.	STA, NCTPA STA	Funded by T-PLUS	X	X	\$200,000 \$24,000	Planning Robert Macaulay/ Robert Guerrero Projects Sam Shelton (GIS)
STA Lead – Programs	38.	Abandoned Vehicle Abatement Program Status: Ongoing – 1,146 vehicles abated in the first 6 months of FY 2011-12.	STA	DMV	X	X	09-10 \$254,180 county wide distribution	Projects/ Finance Susan Furtado

Completed Work in FY 2011-12

- I-80/I-680/SR 12 EIR/EIS EXPECTED JUNE/JULY 2012 COMPLETED
- Jepson Parkway FEIS COMPLETED
- I-80 EB Cordelia Truck Scales PS&E and R/W COMPLETED
- I-80 Express Lanes PSR COMPLETED



- Redwood Parkway/Fairgrounds Drive Draft EIR/EA EXPECTED JUNE 2012 COMPLETED
- SR 12 Jameson Canyon PS&E and R/W COMPLETED
- B Street Undercrossing ED and PS&E COMPLETED
- Vallejo Transit Facility COMPLETED
- Solano Countywide Bicycle Plan COMPLETED
- Solano Countywide Pedestrian Plan COMPLETED
- Transportation for Sustainable Communities Plan COMPLETED
- SR 12 Corridor Study EXPECTED JUNE 2012 COMPLETION
- SolTrans Consolidation COMPLETED