



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS  | LEAD AGENCY   | FUND SOURCE  | FY 2008-09 | FY 2009-10 | EST. PROJECT COST  | DEPARTMENT LEAD STAFF   |
|--|---|--|------------|------------|--|-------------------------|
| <p><b>1.</b> <u><b>I-80/680/SR 12 Interchange</b></u></p> <ul style="list-style-type: none"> <li>A. Interchange EIR/EIS               <ul style="list-style-type: none"> <li>➤ Alt B and Alt C</li> </ul> </li> <li>B. Breakout Logical Components</li> </ul> <p>Status: Environmental studies are underway. Concept Agreement Report (CAR) approval by Caltrans and FHWA pending.</p> <p>Estimated Completion Date (ECD):<br/>           Draft Environmental Document Spring 2009<br/>           Final Environmental Document Spring 2010</p>   | STA   | \$9M TCRP<br>\$50M RM2<br>\$50.7 M AB 1171   | X          | X          | \$9.6 M for EIR/EIS<br>\$12 M Prelim Engineering<br>\$1 B to 1.2 B<br>(Capital Cost) | Projects<br>Janet Adams |
| <p><b>2.</b> <u><b>North Connector</b></u></p> <ul style="list-style-type: none"> <li>A. East Segment (STA)</li> <li>B. Central Segment (Fairfield)</li> <li>C. West Segment (STA)</li> </ul> <p>Status: Environmental Document scheduled for STA Board action May 2008. Advanced Construction package for Chadbourne signals Summer 2008.</p> <p>ECD:<br/>           Project Approval/Environmental Documental (PA/ED): 5/08<br/>           Plans, Specification &amp; Estimate (PS&amp;E): 8/08<br/>           Right-of-Way (R/W): 2/10<br/>           Advance Construction Package: 6/08<br/>           Construction East Segment: 4/10</p> | STA (East and West Segments)<br><br>City of Fairfield (Central Segment) | \$3M TCRP (environmental)<br><br>\$21.3M RM2/STIP East Section<br><br>\$20M City of Fairfield<br>\$2M County of Solano Central Segment<br><br>Current Shortfall in funding<br>\$32M West Section | X          | X          | \$2.7 M EIR<br>\$81.6 M<br>(Capital Cost)  | Projects<br>Janet Adams |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS  | LEAD AGENCY | FUND SOURCE  | FY 2008-09 | FY 2009-10 | EST. PROJECT COST   | DEPARTMENT LEAD STAFF   |
|--|-------------|--|------------|------------|---|-------------------------|
| <b>3.</b> <b><u>I-80 HOV Projects</u></b><br>A. <u>Red Top to Air Base Parkway</u> –8.7 miles new HOV Lanes.<br>PA/ED: 4/07<br>PS&E: 1/08<br>R/W: None<br>Begin Construction: 6/08<br><br><u>Ramp Metering (HOV Lane Component)</u><br>PA/ED: 4/07<br>PS&E: 1/2010<br>R/W: None<br>Begin Construction: 6/2010<br>B. <u>WB I-80 Carquinez Bridge to SR 29</u> – This project has a completed PSR by Caltrans. Project is currently unfunded (\$20M).<br>C. <u>I-80 HOV(Vallejo)/Turner Parkway Overcrossing</u> . - STA Lead for PSR. 18 months to complete PSR with estimated completion date Oct 2008. Estimated construction cost \$60 M Total cost of project \$85 M.<br>D. <u>Air Base Parkway to I-505</u> – This project is Long-Term project #25 and is currently unfunded. | STA         | \$9 M RM 2<br>\$56 M CMIA<br>\$15.4 M Fed Earmark<br><br>Current Shortfall in funding<br>\$20 M<br><br>PSR - Fed Demo (\$1 M)<br>Current Shortfall in funding<br>\$85 M<br><br>Current Shortfall in funding<br>\$111 M | X          | X          | \$60 M<br>(Capital Cost)<br><br>\$20 M<br><br>PSR \$1 M<br>\$85 M<br>(HOV Lanes)<br><br>\$111 M<br>(Capital Cost) | Projects<br>Janet Adams |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS  | LEAD AGENCY   | FUND SOURCE  | FY 2008-09 | FY 2009-10 | EST. PROJECT COST          | DEPARTMENT LEAD STAFF   |
|--|---|--|------------|------------|----------------------------|-------------------------|
| <p><b>4. I-80 EB Cordelia Truck Scales</b><br/>           Awarded Proposition 1B Trade Corridor Improvement Fund (TCIF) funds by California Transportation Commission (CTC) in April 2008.</p> <p>Status: EIR/EA Scoping meeting June 5, 2008.</p> <p>ECD:<br/>           PA/ED 12/09<br/>           PS&amp;E 5/12<br/>           R/W 5/12<br/>           Begin Con 10/12<br/>           End Con 12/14</p>   | <p>STA</p> <ul style="list-style-type: none"> <li>• PA/ED</li> <li>• Design</li> </ul> <p>Caltrans</p> <ul style="list-style-type: none"> <li>• R/W</li> <li>• Con</li> </ul> | <p>\$1.3 M RM 2<br/>           \$49.3 M Bridge Tolls<br/>           \$49.3 M TCIF</p>  | X          | X          | \$100.9 M                  | Projects<br>Janet Adams |
| <p><b>5. Jepson Parkway Project</b></p> <p>A. Walters Road Extension<br/>           B. Vanden Road<br/>           C. Walters Road<br/>           D. Leisure Town Rd (Alamo - Vanden)<br/>           E. Leisure Town Rd (Orange - Alamo)<br/>           F. Cement Hill Road</p> <p>Status: EIS/EIR on-going, with Release of Draft for Public comment June 2008, public hearing in July. STA to work with Partners to develop corridor funding agreement and finalize priority implementation schedule.</p> <p>ECD:<br/>           PA/ED: 6/09<br/>           PS&amp;E: 12/10<br/>           R/W: 6/11<br/>           Beg Con: 6/11</p> | <p>STA</p> <p>Partners:<br/>           Vacaville<br/>           Fairfield<br/>           County<br/>           Suisun City</p>  | <p>STIP<br/>           2006 STIP Aug<br/>           Fed Demo<br/>           Local</p> <p>Current Shortfall in funding<br/>           \$59 Regional<br/>           \$98 Local</p> | X          | X          | \$135 M<br>(Capital Costs) | Projects<br>Janet Adams |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS  | LEAD AGENCY   | FUND SOURCE   | FY 2008-09 | FY 2009-10 | EST. PROJECT COST  | DEPARTMENT LEAD STAFF           |
|--|---|---|------------|------------|--|---------------------------------|
| <p>6. <b><u>Travis Air Force Base Access Improvement Plan (North &amp; South Gates)</u></b><br/>           A. South Gate Access (priority)<br/>           B. North Gate Access</p> <p>Status: Travis AFB identified the South Gate as the priority gate for improvements. County lead working with STA, City of Suisun City, and Travis AFB for South Gate implementation. Funding agreement pending w/County/STA/Suisun City for South Gate. STA to seek additional federal funds for North Gate Improvements.</p> <p>EDC (South Gate):<br/>           PA/ED: 6/10<br/>           PS&amp;E: 6/10<br/>           R/W: 12/11<br/>           Beg Con: 4/12</p> | <p>STA<br/>Funding lead</p> <p>County Implementing lead</p> | <p>\$3.2M Federal Earmark</p> <p>South Gate Fully Funded</p> <p>North Gate Funding Short Fall \$5 M</p> | X          | X          | <p>South Gate \$ 3 M</p> <p>North Gate \$7.6 M</p>   | <p>Projects<br/>Janet Adams</p> |
| <p>7. <b><u>State Route (SR) 12 Bridge and Median Barrier Study</u></b><br/>           A. <u>SR 12/Church Road PSR</u><br/>           STA lead, final summer 2008<br/>           B. <u>Rio Vista Bridge Study</u><br/>           STA lead, draft study fall 2008<br/>           C. <u>SR 12 Median Barrier PSR</u><br/>           STA lead for Suisun City to Rio Vista segment. 18 months for PSR final report.</p>   | <p>STA<br/>Co-Lead</p>                                      | <p>STA PSR Funds</p> <p>Rio Vista – Fed Earmark</p> <p>FY 2007-08 &amp; FY 2008-09 PPM Funds SHOPP</p>  | X          | X          | <p>\$ 2.5 M - (Capital Cost)</p> <p>\$ TBD – Capital Cost</p> <p>\$ TBD – Capital Cost</p> | <p>Projects<br/>Janet Adams</p> |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS  | LEAD AGENCY                                    | FUND SOURCE                                 | FY 2008-09 | FY 2009-10 | EST. PROJECT COST                    | DEPARTMENT LEAD STAFF   |
|--|--|---|------------|------------|--------------------------------------|-------------------------|
| <b>8.</b><br><u>State Route (SR) 12 Safety Improvements</u><br>1. Immediate safety improvements completed.<br>2. \$46 M improvements to begin construction in 2008 (Suisun City to SR 113)<br>3. Shoulder widening near Rio Vista segment to begin construction in 2010.<br>4. Initiate PA/ED for SR 12/ Church Rd. with 2010 SHOPP/STIP<br>5. Pursue median barrier PSR along SR 12 as next priority. | Caltrans<br>Caltrans<br>Caltrans<br>STA<br>STA | SHOPP                                       | X          | X          | \$50 M<br>\$8 M<br>\$700k<br>pending | Projects<br>Caltrans    |
| <b>9.</b><br><u>I-80 Corridor Management Policy(s)</u><br>This includes, but is not limited to ITS Ramp Metering, HOV Definition, and Visual Features (landscaping and aesthetic features)<br><br>Status: STA to contract with consultant (Kimley-Horn) for study, draft scheduled for summer 2009.  | STA  | \$250,000 SP&R<br>\$62,500 STAF Local Match | X          |            | N/A                                  | Projects<br>Sam Shelton |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS   | LEAD AGENCY              | FUND SOURCE   | FY 2008-09 | FY 2009-10 | EST. PROJECT COST   | DEPARTMENT LEAD STAFF                        |
|---|--------------------------|---|------------|------------|---|--|
| <p><b>10.</b> <u><b>SR 12 Jameson Canyon (Phase 1)</b></u><br/>           Build 4-lane hwy with concrete median barrier from SR 29 to I-80.</p> <p>Status: Environmental Document completed Jan 2008. STA lead for PS&amp;E. Last TCRP (\$1.5 M) funds allocated to project by CTC March 2008.</p> <p>ECD:<br/>           PA/ED: 1/08<br/>           PS&amp;E: 6/10<br/>           R/W: 9/10<br/>           Begin Con 9/10</p>                | Caltrans<br>STA<br>NCTPA | \$7 M TCRP<br>\$74 M CMIA<br>\$35.5 M RTIP<br>\$12 M ITIP<br>\$2.5 M STP<br>\$6.4 M Fed Earmark | X          | X          | \$139 M   | Projects<br>Janet Adams<br>NCTPA<br>Caltrans |
| <p><b>11.</b> <u><b>Solano Countywide Safe Routes to Schools (SR2S) Program</b></u><br/>           Status:</p> <ol style="list-style-type: none"> <li>1. Education</li> <li>2. Enforcement</li> <li>3. Encouragement</li> <li>4. Engineering</li> <li>5. Funding of Program</li> <li>6. Annual Update of Plan</li> </ol> <p>Status: Programs being initiated. Over \$1 million obtained to date. Received NorCal APA Award for SR2S Plan.</p> | STA                      | STP Planning<br>Gas Tax<br>ECMAQ<br>TFCA (pending)<br>Yolo/Solano (pending)<br>BAAQMD (pending) | X          | X          | Total cost \$32 M Engineering<br>\$1 M/year Encouragement,<br>Education and Enforcement<br><br>(29 schools out of 100 schools<br>in Plan) | Projects<br>Sam Shelton                      |
| <p><b>12.</b> <u><b>Monitor Delivery of Local Projects/Allocation of Funds</b></u><br/><br/>           Status: Ongoing activity, STA developed tracking system for these projects and holds PDWG monthly meetings with local sponsors.</p> <p>ECD: Ongoing activity.</p>  | STA                      | STIP-PPM<br>STP/STIP Swap   | X          | X          | N/A   | Projects<br>Sam Shelton                      |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS   | LEAD AGENCY   | FUND SOURCE                                    | FY 2008-09 | FY 2009-10 | EST. PROJECT COST          | DEPARTMENT LEAD STAFF                  |
|---|---|--|------------|------------|----------------------------|--|
| 13. <b><u>Regional Measure 2 (RM 2) Implementation (Capital)</u></b><br>A. Vallejo Station<br>B. Solano Intermodal Facilities (Fairfield Transit Center, Vacaville Transit Center (Phase 1), Curtola Park & Ride and Benicia Intermodal)<br>C. Rail Improvements<br>1. Capital Corridor<br>2. Fairfield Vacaville Rail Station<br>D. Develop implementation plans with sponsors (Schedule and funding plan) FY 08/09. | STA<br>Fairfield<br>Vallejo<br>Vacaville<br>Benicia<br>CCJPA<br>MTC | RM 2<br><br>Funding Shortfall to be Determined | X          | X          | \$28 M<br>\$20 M<br>\$25 M | Projects<br>Janet Adams<br>Sam Shelton |
| 14. <b><u>SR 12 West-Truck Climbing Lane Project (Phase I)</u></b><br>Westbound SR 12 from I-80 to approx 1.3 mile.<br>Status: Caltrans began construction winter 2008.<br><br>ECD:<br>Begin Con 4/08<br>End Con 12/08  | Caltrans  | SHOPP  | X          | X          | \$7.4 M                    | Projects<br>Caltrans                   |
| 15. <b><u>I-80 Red Top Slide Project</u></b><br>A. South side construction expected to be completed summer 2008.<br><br>ECD: 2008   | Caltrans  | SHOPP  | X          |            | \$6.5 M South side         | Projects<br>Caltrans                   |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS  | LEAD AGENCY | FUND SOURCE  | FY 2008-09 | FY 2009-10 | EST. PROJECT COST                       | DEPARTMENT LEAD STAFF             |
|--|-------------|--------------|------------|------------|---|-----------------------------------|
| <b>16. <u>Benicia-Martinez Bridge Project</u></b><br>Status: New Bridge opened. Caltrans to pursue landscaping of I-780/I-680 Interchange.<br><br>ECD: Existing bridge deck rehabilitation work underway. Traffic switch on existing bridge expected by 12/08. Existing bridge with new bike/pedestrian access expected to be fully opened 2010.   | Caltrans    | RM 1<br>RM 2 | X          | X          | \$1.2 B                                 | Projects<br>Caltrans              |
| <b>17. <u>I-80 SHOPP Rehabilitation Projects</u></b><br>A. <u>In Vallejo – Tennessee Street to American Canyon</u> – Rehab Rdwy (under construction)<br>B. <u>Near Vallejo – American Canyon to Green Valley Road</u> – Rehab Rdwy (Advertised)<br>C. <u>Near Fairfield to American Canyon</u> – Upgrade Median Barrier (Advertised)<br>D. <u>Air Base to Leisure Town OC</u> – Rehab Rdwy ( Caltrans opened bids, work to begin June 2008)<br>E. <u>SR 12 East to Air Base</u> – Rehab Rdwy (start 2009)<br>F. <u>Leisure Town OC to Pedrick</u> – Pursue 2010 SHOPP funds for segment. | Caltrans    | SHOPP        | X          | X          | \$124 M                                 | Projects<br>Caltrans              |
| <b>18. <u>Abandoned and Vehicle Abatement Program</u></b><br><br>Status: Ongoing - 1900 vehicles abated in the first 6 months of FY 2007-08.   | STA         | DMV          | X          | X          | 06/07\$357,000 county wide distribution | Projects/Finance<br>Susan Furtado |





**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS  | LEAD AGENCY                                | FUND SOURCE                         | FY 2008-09       | FY 2009-10  | EST. PROJECT COST | DEPARTMENT LEAD STAFF  |
|--|--|-------------------------------------|------------------|-------------|-------------------|--|
| <b>19. <u>SR 113 Major Investment Study (MIS)</u></b><br>Status: Existing Conditions reports completed by consultant; options for analysis identified; options modeling underway.<br><br>ECD: Sept 2008  | STA  | Funded – Partnership Planning Grant | X                |             | \$315,000         | Planning<br>Robert Guerrero  |
| <b>21. <u>SR 29 MIS</u></b><br>Status: New project. Unfunded.<br>Target for FY 2009-10   | STA  | Unfunded                            |                  | X           |                   | Planning<br>Robert Guerrero  |
| <b>22. <u>Update of Countywide Traffic Safety Plan – SEE ITEM 29, CTP UPDATE.</u></b><br>A. Safe Routes to Transit<br>B. Railroad Crossings Study<br>1. Countywide Crossing Survey<br>2. Dixon Rail Crossing Plan<br>3. Fairfield/Suisun City Union/Main Street Connection Study<br>C. Emergency Responders<br>D. Disaster Preparedness, Response and Recovery<br>1. Flooding<br>2. Earthquakes<br><br>Status:<br>Safe Routes to Transit to be completed as part of Comprehensive Transportation Plan (CTP) update. STA to combine this work with Solano Railroad Safety Plan as part of the CTP update. Planning to lead this study.<br>C-D – Studies in FY 09-10 as follow-up to CTP | STA<br><br>STA/<br>Dixon<br><br>STA<br>STA | Gas Tax<br><br>STAF<br>STAF, CCJAP  | X<br>X<br>X<br>x | X<br>X<br>X |                   | Planning<br><br>Sara Woo<br><br>Robert Macaulay<br><br>Robert Macaulay |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS   | LEAD AGENCY   | FUND SOURCE   | FY 2008-09                                 | FY 2009-10                                 | EST. PROJECT COST                | DEPARTMENT LEAD STAFF   |
|---|---|---|--|--|----------------------------------|---|
| 23. <b><u>Congestion Management Program (CMP)</u></b><br>A. 2009 CMP<br>B. Conduct Regional Impact Fee/AB1600 Study (FY 2008-09) <ol style="list-style-type: none"> <li>1. Surveying approaches to corridor funding for SR 12 and SR 113 studies</li> <li>2. Identify eligible projects in Routes of Regional Significance/Transit Facilities of Regional Significance</li> </ol>   | STA   | STP Planning<br><br>Future impact fee study, T-PLUS | X  | X<br><br><br><br><br><br><br><br><br><br>X |                                  | Planning<br>Robert Macaulay   |
| 24. <b><u>Countywide Traffic Model and Geographic Information System</u></b> <ol style="list-style-type: none"> <li>A. Development of new (2030) model- Phase 2 (Transit) completed in 2007</li> <li>B. Develop 2035 network, land uses and projections</li> <li>C. Maintenance of Model</li> <li>D. Geographic Information System/ Aerial Photo</li> </ol> <p>Status (Model): new model completed and being tested by users</p> <p>ECD: June 2008</p> <p>Status: Funding agreement approved; GIS contract with County completed</p> <p>ECD: May 2008</p> | STA/<br>NCTPA<br><br>STA<br>STA<br>Solano<br>County | STP-Planning<br>NCTPA<br><br>Funded by T-PLUS       | X<br><br><br><br><br><br><br><br><br><br>X | X<br><br><br><br><br><br><br><br><br><br>X | \$75,000<br>\$80,000<br>\$35,000 | Planning/Projects<br>Robert Macaulay/<br>Robert Guerrero<br><br><br><br>Sam Shelton |

**SOLANO TRANSPORTATION AUTHORITY  
PRIORITY PROJECTS FOR  
FY 2008-09 & FY 2009-10  
Adopted by the STA Board on June 11, 2008**

| PRIORITY PROJECTS   | LEAD AGENCY   | FUND SOURCE   | FY 2008-09        | FY 2009-10        | EST. PROJECT COST  | DEPARTMENT LEAD STAFF                                   |
|---|---|---|-------------------|-------------------|--|---|
| <p><b>25. <u>Capitol Corridor Rail Stations/Service</u></b><br/> Status:<br/> Individual Station Status:</p> <p>A. Fairfield/Vacaville Train Station: approved by Capital Corridor Joint Powers Authority (CCJPA) on 11-16-05. FF developing station specific plan. \$25M included in RM 2 for project. Fairfield developing complete funding plan, implementation schedule.</p> <p>B. Dixon: station building and first phase parking lot completed; Dixon, CCJPB and UPRR working to resolve rail/street issues.</p> <p>C. Benicia: Project on hold - City re-examining train station, ferry service options, and express bus stop options.</p> <p>D. Update Solano Passenger Rail Station Plan; identify ultimate number and locations of rail stations.</p> <p>E. Conduct Napa/Solano Rail Feasibility Study:</p> <ul style="list-style-type: none"> <li>• Identify right-of-way preservation needs</li> <li>• Implement action plan</li> </ul> <p>ECD: Ongoing</p> | <p>City of Fairfield</p> <p>City of Dixon</p> <p>City of Benicia</p> <p>STA</p> <p>STA/<br/>NCTPA</p> | <p>RM2<br/>ADPE-STIP<br/>ITIP<br/>Local<br/>RTIP<br/>E. CMAQ<br/>YSAQMD Clean Air<br/>Funds</p> <p>MTC Rail RoW<br/>Program</p> | <p>X</p> <p>X</p> | <p>X</p> <p>X</p> | <p>\$35M FF/VV Station (Preliminary estimates for required track access and platform improvements.</p> | <p>Planning<br/>Robert Macaulay<br/>Robert Guerrero</p> |



SOLANO TRANSPORTATION AUTHORITY  
 PRIORITY PROJECTS FOR  
 FY 2008-09 & FY 2009-10  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS   | LEAD AGENCY | FUND SOURCE  | FY 2008-09                               | FY 2009-10                  | EST. PROJECT COST                 | DEPARTMENT LEAD STAFF       |
|---|-------------|--|--|-----------------------------|-----------------------------------|-----------------------------|
| 26. <u>Development of STA's Transportation for Livable Communities (TLC) Program and MTC's Transportation Planning for Land Use Solutions (T-PLUS) Program</u><br>A. TLC Corridor Studies<br>1. North Connector – completed, adoption pending<br>2. Update Jepson Parkway TLC Plan.<br>3. Rio Vista SR 12 Design Concept Waterfront plan – adopted by City of Rio Vista. STA funded design for FY 2008-09 and FY 2009-10<br>B. County TLC Plan Update – Update and include Bay Area FOCUS Priority Development Areas<br>C. TLC Capital & Planning Grant Monitoring<br>D. Funding Strategies and Priorities Plan to be developed as part of the CTP. | STA         | Regional TLC<br>CMAQ<br>TE<br>STP Planning<br><br><br>T-PLUS<br><br><br>T-PLUS | X<br><br><br>X<br><br><br>X<br><br><br>X | X<br><br><br>X<br><br><br>X | \$40,000<br>(North Connector TLC) | Planning<br>Robert Guerrero |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS   | LEAD AGENCY  | FUND SOURCE   | FY 2008-09 | FY 2009-10 | EST. PROJECT COST                        | DEPARTMENT LEAD STAFF                   |
|---|--|---|------------|------------|--|---|
| 27. <b><u>Implementation of Countywide Bicycle Plan Priority Projects</u></b><br>A. Solano Bikeway Phase 2 McGary Road (Vallejo- Hiddenbrook to Fairfield) – completing funding plan.<br>B. Jepson Parkway Bikeway (next phase) – Funding plan to be undertaken as part of project.<br>C. Benicia Bike Route: State Park/ I-780 – completing funding plan<br>D. Central County Bikeway gap closure (Marina Blvd.-Amtrak Station on SR 12 in Suisun City)<br>E. Vacaville – Dixon Bike Route Phase 2 - Ongoing<br>F. North Area Bike/Ped Trail Plan – Part of CTP Update<br>G. North Connector path relocation<br><br><u>Status:</u> A and C securing funding; E building in segments; G part of North Connector<br><br>ECD: Ongoing | City of Fairfield<br><br>Vacaville/ Fairfield, County, STA<br><br>City of Benicia<br>City of Suisun City<br><br>Solano County STA<br><br>County/STA /Fairfield | TDA-Art 3<br>TLC<br>STIP<br>CMAQ<br>Regional Bike/Ped. Program<br><br>SR2S<br><br>TDA Art 3/<br>Bay Ridge Trail (TBD) | X          | X          | \$2-\$3 M<br><br>\$3.2M<br><br>\$543,000 | Planning<br>Robert Guerrero<br>Sara Woo |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS   | LEAD AGENCY  | FUND SOURCE   | FY 2008-09 | FY 2009-10 | EST. PROJECT COST   | DEPARTMENT LEAD STAFF                   |
|---|--|---|------------|------------|---|---|
| <b>28. <u>Countywide Pedestrian Plan and Implementation Plan</u></b><br><br>A. Vacaville Creekwalk Extension<br>B. Union-Main Street Pedestrian Enhancement – Funded, Fairfield ready to build.<br>C. Fairfield Linear Park East<br>D. SR 12 Jameson Canyon Trail Study<br>E. Old Town Cordelia Ped Plan<br>F. Develop Ped Project Implementation Plan<br><br><u>Status:</u> Update Bike/Ped Plan, including additional TLC concepts and links.<br><br>ECD: Vacaville Creekwalk construction in 2009<br>Ongoing – Ped Plan to be updated as part of CTP | STA<br>Solano<br>County<br><br><br>Vacaville<br>Fairfield<br><br><br>Fairfield<br><br><br>STA County<br>County | State TEA<br>Bay Trails<br>TDA-ART3<br><br><br>Regional Bike/Ped<br>Program<br>RM 2 Safe Routes to<br>Transit<br><br><br>Bay Ridge Trail Grant<br>(pending) | X          |            | \$3-\$5M<br>(Capital Cost)<br><br><br>\$1 million<br><br><br><br><br>\$100,000<br>Bay and Delta Trail Planning<br>Grants<br>TDA – Art 3 | Planning<br>Robert Guerrero<br>Sara Woo |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS   | LEAD AGENCY   | FUND SOURCE                                | FY 2008-09 | FY 2009-10 | EST. PROJECT COST  | DEPARTMENT LEAD STAFF   |
|---|---------------|--|------------|------------|--|---|
| 29. <b><u>Comprehensive Transportation Plan Update</u></b><br><br><b>Arterials, Highways and Freeways</b><br>Update Travel Safety Plan<br>Update Routes of Regional Significance<br><b>Alternative Modes</b><br>Alt Fuels Strategy<br>Safe Routes to Transit plan<br>Update TLC Plan<br>Incorporate Safe Routes to School Plan<br><b>Transit</b><br>Facilities of Regional Significance<br>Lifeline/Community Based<br>Transportation Plan Coordination<br>Update Senior and Disabled Plan<br>Incorporate Rail Crossings Study<br>Intercity Transit Operations Plan<br>Solano Water Passenger Service Study<br>New Element: Conditions and Projections.<br>Incorporate Funding and Climate Change strategies in each chapter. | STA           | Combination of STIP/STP fund swap and STAF | X          |            |  | Planning<br>Robert Macaulay<br><br>Robert Guerrero<br><br>Sara Woo<br><br>Robert Macaulay |
| 30. <b><u>Clean Air Fund Program and Monitoring</u></b><br>A. BAAQMD/TFCA<br>B. YSAQMD<br>Five year funding plan and project monitoring completed for BAAQMD; pending for YSAQMD<br>Status: allocated annually  | STA<br>YSAQMD | TFCA<br>Clean Air Funds                    | X          | X          | \$340,000 Annually (TFCA)<br>\$420,000 CY2008 (YSAQMD Clean Air) | Planning<br>Robert Macaulay<br>Robert Guerrero  |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS   | LEAD AGENCY | FUND SOURCE                         | FY 2008-09 | FY 2009-10 | EST. PROJECT COST | DEPARTMENT LEAD STAFF                         |
|---|-------------|-------------------------------------|------------|------------|-------------------|---|
| 31. <b><u>STA Marketing/Public Information Program</u></b><br>A. Website<br>B. Events<br>C. STATUS<br>D. Project Fact Sheets and Public Outreach<br>1. I-80 STATUS<br>E. Annual Awards Program<br>F. Legislative Booklets and Lobby Trips<br>G. Legislative Advocacy<br><br><u>Status:</u> SR 12 STATUS and STA STATUS Newsletter published in FY 2007-08; individual project sheets published; 2006 annual report published; 2007 annual awards held in Vallejo; state and federal legislative books prepared and delivered; 2008 lobbying trips conducted; SR 12 lobbying events coordinated. SR 12 safety campaign received CAPIO award. Production of most materials being moved in-house | STA         | STAF<br>TFCA<br>Gas Tax<br>Sponsors | X          | X          |                   | Planning/Transit/<br>Rideshare<br>Jayne Bauer |





**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS  | LEAD AGENCY | FUND SOURCE  | FY 2008-09 | FY 2009-10 | EST. PROJECT COST          | DEPARTMENT<br>LEAD STAFF                                 |
|--|-------------|--|------------|------------|----------------------------|--|
| 32. <b><u>Baylink Ferry Support and Operational Funds</u></b><br>A. Vallejo Station<br>B. Maintenance Facility<br>C. Ferry Service<br><br><u>Status:</u> Requested update of project schedule and phasing plan for Vallejo Station. Phases I and II of the Maintenance Facility are funded and STA is seeking federal funds for Phase III. Former Mayor Intintoli has been appointed to the new WETA Board. STA is supporting Vallejo's efforts on SB 976 implementation issues. | Vallejo     | RTIP<br>Fed Demo<br>Fed Boat<br>TCRP<br>Fed<br>RM2<br>RTIP<br><br>Funding Plan TBD | X          | X          | \$65M<br>\$10.8M<br>\$0.5M | Transit/Rideshare<br>Elizabeth Richards                  |
| 33. <b><u>SolanoExpress Route Management</u></b><br>A. Rt. 30/90<br>1. Performance Monitoring<br>2. Funding Agreement Update<br>B. Development of Rt. 70 Funding & Implementation Plan<br>C. Countywide Intercity SolanoExpress Marketing<br><br><u>Status:</u> STA will work with FST on proposed service changes for Rt. 30/90. The STA Board directed staff to develop Rt. 70 funding and implementation plan by June 2008.   | STA         | STAF<br>TDA<br>RM2<br>Lifeline   | X          | X          | \$2,200,000                | Transit/Rideshare<br>Elizabeth Richards<br>Liz Niedziela |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS   | LEAD AGENCY | FUND SOURCE | FY 2008-09 | FY 2009-10 | EST. PROJECT COST | DEPARTMENT LEAD STAFF                                    |
|---|-------------|-------------|------------|------------|-------------------|--|
| <b>34. <u>Solano Paratransit Management</u></b><br>A. Assessment Study follow-up<br>B. Performance Monitoring<br>C. Funding Agreement Update<br>D. Explore alternative service models<br>E. Vehicle Purchase Grant Administration<br>F. Marketing and increase awareness of Solano Paratransit.<br><br><u>Status:</u> Solano Paratransit funding agreement to be updated. Working with FST to respond to customer service issues and to respond to SP Assessment Study. | STA         | STAF        | X          | X          | \$605,397         | Transit/Rideshare<br>Elizabeth Richards<br>Liz Niedziela |
| <b>35. <u>Paratransit Coordinating Council</u></b><br>A. Manage committee & update materials<br>B. Maintain membership<br>C. Assist with implementation of Senior and Disabled Transportation Plan priority projects<br><br><u>Status:</u> PCC Work Plan was updated and includes making recommendations for 5310 funding, TDA claim review, additional outreach, and other items.  | STA         | STAF        | X          | X          | \$40,000          | Transit/Rideshare<br>Liz Niedziela                       |
| <b>36. <u>Intercity Transit Coordination</u></b><br>A. Multi-year intercity funding agreement<br>B. TDA Fund Coordination<br>C. STAF Fund Management<br>D. RM2 Transit Operating Fund Coordination<br>E. Solano Express Intercity Transit Marketing   | A-H STA     | STAF<br>TDA | X          | X          |                   | Transit/Rideshare<br>Elizabeth Richards                  |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS  | LEAD AGENCY | FUND SOURCE      | FY 2008-09 | FY 2009-10 | EST. PROJECT COST | DEPARTMENT LEAD STAFF                   |
|--|-------------|------------------|------------|------------|-------------------|---|
| F. Manage Intercity Transit Consortium<br>G. Rt. 70 Funding and Implementation Plan<br>H. Countywide Ridership Study<br>I. Unmet Transit Needs Coordination & Phase-out plan<br><br><u>Status:</u> Annually update funding agreements and Unmet Transit Needs. Developed and STA Board approved FY 2007-08 and FY 2008-09 SolanoExpress and RM 2 Marketing Plan. Working with Benicia and Vallejo on I-780 Corridor Plan (Route 70). Working with transit operators to update Intercity Transit Funding agreement. | I: MTC/STA  |                  | X          | X          |                   |   |
| <b>37. <u>Countywide Transit Consolidation Study</u></b><br>Status: Phase II underway.<br><br><u>ECD:</u> Phase II, Fall 2008  | STA         | STAF             | X          | X          | \$175,000         | Transit/Rideshare<br>Elizabeth Richards |
| <b>38. <u>Community Based Transportation Planning (CBTP)</u></b><br>A. Cordelia/Fairfield/Suisun City Study FY 2007-08<br>B. Vallejo Study FY 2007-08<br>C. Vacaville FY 2008-09<br>D. East Fairfield/TAFB FY 2008-09<br><br><u>Status:</u> Cordelia and Vallejo studies on schedule for completion June 2008. Implementation FY 2009. Vacaville and East Fairfield study to begin in FY 2008-09.  | STA/MTC     | MTC/CBTP<br>STAF | X<br>X     | X<br>X     | \$120,000         | Transit/Rideshare<br>Liz Niedziela      |



**SOLANO TRANSPORTATION AUTHORITY**  
**PRIORITY PROJECTS FOR**  
**FY 2008-09 & FY 2009-10**  
 Adopted by the STA Board on June 11, 2008

| PRIORITY PROJECTS   | LEAD AGENCY | FUND SOURCE              | FY 2008-09 | FY 2009-10 | EST. PROJECT COST          | DEPARTMENT LEAD STAFF                   |
|---|-------------|--------------------------|------------|------------|----------------------------|---|
| 39. <b><u>Lifeline Program Management</u></b><br>A. Call for Projects<br>B. Project Selection<br>C. Monitor Projects<br><br><u>Status:</u> Advisory Committee formed. First round of funds awarded FY 2006-07. Second call for projects June-July 2008.   | STA/MTC     | STAF                     | X          | X          | \$15,000                   | Transit/Rideshare<br>Elizabeth Richards |
| 40. <b><u>Ten-Year Transit Capital Funding Plan</u></b><br><u>Status:</u> 10-Year Transit Capital Plan and process for Major, Minor and fleet under development. Over \$900,000 in Prop. 1B Transit Capital funds obtain from MTC as match for 30 bus replacements. Pursuing Federal earmark for additional buses (alternative fuels).  | STA         | Prop 1B Transit Capital  |            |            | \$60m<br>funding shortfall | Transit/Rideshare<br>Elizabeth Richards |
| 41. <b><u>Solano Napa Commuter Information (SNCI) Program</u></b><br>A. Marketing SNCI Program<br>B. Full Incentives Program<br>C. Emergency Ride Home (ERH) Program<br>D. Employer Commute Challenge<br>E. Vanpool Program<br>F. Coordination with Napa<br>G. Campaigns/Events<br><br><u>Status:</u> New Employer Commute Challenge implemented. 27 employers and 296 employees participated in initial Employer Commute Challenge. Marketing and Incentives implemented. Update Bikelinks, Commuter Guide, and other materials. | STA         | MTC/RRP<br>TFCA<br>ECMAQ | X          | X          | \$500,000                  | Transit/Rideshare<br>Judy Leaks         |