



Solano Transportation Authority

SOLANO TRANSPORTATION AUTHORITY

Member Agencies:
Benicia ♦ Dixon ♦ Fairfield ♦ Rio Vista ♦ Suisun City ♦ Vacaville ♦ Vallejo ♦ Solano County

... working for you!

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BICYCLE ADVISORY COMMITTEE (BAC) MEETING AGENDA

6:30 – 8:00 p.m.

Wednesday, February 17, 2010
Solano Transportation Authority Conference Room 1
One Harbor Center, Suite 130
Suisun City, CA 94585

<u>ITEM</u>	<u>MEMBER/STAFF PERSON</u>
I. CALL TO ORDER	Larry Mork, Chair
II. CONFIRM QUORUM	Larry Mork, Chair
III. APPROVAL OF AGENDA	Larry Mork, Chair
IV. OPPORTUNITY FOR PUBLIC COMMENT	Larry Mork, Chair
V. APPROVAL OF MEETING MINUTES OF NOVEMBER 12, 2009 <i>Recommendation:</i> <i>Approve STA BAC Meeting Minutes of November 12, 2009.</i> Pg. 1	Larry Mork, Chair
VI. PRESENTATIONS	
A. BICYCLE PROJECTS TOUR 2010 RECAP	Sara Woo, Planning Assistant
VII. ACTION ITEMS	
A. 2010 Bicycle Plan Update: Projects Lists <i>Recommendation:</i> <i>Forward a recommendation to the STA Board to approve the following:</i> 1. Project List for the Solano Countywide Bicycle Plan as specified in Attachment A. 2. Priority Projects List for the Solano Countywide Bicycle Plan and future funding opportunities as specified in Attachment B. (6:45 – 7:15 p.m.) Pg. 5	Sara Woo, Planning Assistant

STA BAC MEMBERS

Larry Mork	Ray Posey	J.B. Davis	James Fisk	VACANT	Jane Day	Mick Weninger	Michael Segala	Barbara Wood
Chair City of Rio Vista	Vice Chair City of Vacaville	City of Benicia	City of Dixon	City of Fairfield	City of Suisun City	City of Vallejo	County of Solano	Member-At- Large

B. 2010 Alternative Modes Committee Member Appointment

Larry Mork, Chair

Recommendation:

Appoint a member to represent the BAC on the CTP Alternative Modes Committee for the 2010 calendar year.

(7:15 – 7:20 p.m.)

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VIII. INFORMATIONAL ITEMS – DISCUSSION

A. Solano Comprehensive Transportation Plan (CTP) Update: Alternative Modes Element

Sara Woo, Planning Assistant

Informational

(7:20 – 7:25 p.m.)

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B. STA BAC Membership

Robert Guerrero, Senior Planner

Informational

(7:25 – 7:30 p.m.)

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C. Bike to Work Week 2010

Sara Woo, Planning Assistant

Informational

(7:30 – 7:35 p.m.)

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D. State Route (SR) 12 Jameson Canyon Corridor Bicycle and Pedestrian Plan

Sara Woo, Planning Assistant

Informational

(7:35 – 7:40 p.m.)

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IX. INFORMATIONAL ITEMS – NO DISCUSSION

A. Funding Opportunities Summary

Informational

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X. COMMITTEE MEMBER COMMENTS & FUTURE AGENDA TOPICS

- SR12 Jameson Canyon Corridor Bicycle and Pedestrian Plan Status Update
- Bike to Work Week 2010: Solano Activities and Prep

XI. ADJOURNMENT

Larry Mork, Chair

The next meeting of the STA BAC is tentatively scheduled for Thursday March 4, 2010 at 6:30 p.m.

2010 BAC MEETING SCHEDULE

Please mark your calendars for these dates

February 17, 2010 (confirmed)

March 4, 2010 (tentative)

April 1, 2010 (tentative)

May 6, 2010 (confirmed)

July 8, 2010 (confirmed)

September 2, 2010 (confirmed)

November 4, 2010 (confirmed)

Questions? Please contact STA staff, Sara Woo, (707) 399-3214, swoo@sta-snci.com



STA ACRONYMS LIST OF TRANSPORTATION TERMS

A		P	
ABAG	Association of Bay Area Governments	PAC	Pedestrian Advisory Committee
ADA	American Disabilities Act	PCC	Paratransit Coordinating Council
AVA	Abandoned Vehicle Abatement	PCRCP	Planning and Congestion Relief Program
APDE	Advanced Project Development Element (STIP)	PDS	Project Development Support
AQMD	Air Quality Management District	PDT	Project Delivery Team
B		PMP	Pavement Management Program
BAAQMD	Bay Area Air Quality Management District	PMS	Pavement Management System
BABC	Bay Area Bicycle Coalition	PNR	Park and Ride
BAC	Bicycle Advisory Committee	POP	Program of Projects
BATA	Bay Area Toll Authority	PPM	Planning, Programming and Monitoring
BCDC	Bay Conservation and Development Commission	PSR	Project Study Report
BT&H	Business, Transportation & Housing Agency	PTA	Public Transportation Account
C		PTAC	Partnership Technical Advisory Committee (MTC)
CAF	Clean Air Funds	R	
CALTRANS	California Department of Transportation	RABA	Revenue Alignment Budget Authority
CARB	California Air Resources Board	REPEG	Regional Environmental Public Education Group
CCCC (4-Cs)	City County Coordinating Council	RFP	Request for Proposal
CCCTA (3CTA)	Central Contra Costa Transit Authority	RFQ	Request for Qualification
CEQA	California Environmental Quality Act	RM 2	Regional Measure 2
CHP	California Highway Patrol	RRP	Regional Rideshare Program
CIP	Capital Improvement Program	RTEP	Regional Transit Expansion Policy
CMA	Congestion Management Agency	RTIP	Regional Transportation Improvement Program
CMAQ	Congestion Mitigation and Air Quality	RTMC	Regional Transit Marketing Committee
CMP	Congestion Management Program	RTP	Regional Transportation Plan
CNG	Compressed Natural Gas	RTPA	Regional Transportation Planning Agency
CTA	County Transportation Authority	S	
CTC	California Transportation Commission	SACOG	Sacramento Area Council of Governments
CTEP	County Transportation Expenditure Plan	SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act – a Legacy for Users
CTP	Comprehensive Transportation Plan	SCTA	Sonoma County Transportation Authority
D		SHOPP	State Highway Operations and Protection Program
DBE	Disadvantaged Business Enterprise	SJCOG	San Joaquin Council of Governments
DOT	Federal Department of Transportation	SNCI	Solano Napa Commuter Information
E		SOV	Single Occupant Vehicle
EIR	Environmental Impact Report	SMAQMD	Sacramento Metropolitan Air Quality Management District
EIS	Environmental Impact Statement	SP&R	State Planning and Research
EPA	Environmental Protection Agency	SR2S	Safe Routes to School
F		SR2T	Safe Routes to Transit
FHWA	Federal Highway Administration	SRITP	Short Range Intercity Transit Plan
FST	Fairfield-Suisun Transit	SRTTP	Short Range Transit Plan
FTA	Federal Transit Administration	STA	Solano Transportation Authority
G		STA	Spare the Air
GARVEE	Grant Anticipation Revenue Vehicle	STAF	State Transit Assistance Fund
GIS	Geographic Information System	STIA	Solano Transportation Improvement Authority
H		STIP	State Transportation Improvement Program
HIP	Housing Incentive Program	STP	Surface Transportation Program
HOV	High Occupancy Vehicle	T	
I		TAC	Technical Advisory Committee
ISTEA	Intermodal Surface Transportation Efficiency Act	TAM	Transportation Authority of Marin
ITIP	Interregional Transportation Improvement Program	TANF	Temporary Assistance for Needy Families
ITS	Intelligent Transportation System	TAZ	Transportation Analysis Zone
J		TCI	Transportation Capital Improvement
JARC	Jobs Access Reverse Commute	TCM	Transportation Control Measure
JPA	Joint Powers Agreement	TCRP	Transportation Congestion Relief Program
L		TDA	Transportation Development Act
LS&R	Local Streets & Roads	TDM	Transportation Demand Management
LTA	Local Transportation Funds	TEA	Transportation Enhancement Activity
LEV	Low Emission Vehicle	TEA-21	Transportation Efficiency Act for the 21 st Century
LIFT	Low Income Flexible Transportation	TFCA	Transportation Funds for Clean Air
LOS	Level of Service	TIF	Transportation Investment Fund
LTF	Local Transportation Funds	TIP	Transportation Improvement Program
M		TLC	Transportation for Livable Communities
MIS	Major Investment Study	TMA	Transportation Management Association
MOU	Memorandum of Understanding	TMP	Transportation Management Plan
MPO	Metropolitan Planning Organization	TMTAC	Transportation Management Technical Advisory Committee
MTC	Metropolitan Transportation Commission	TOS	Traffic Operation System
MTS	Metropolitan Transportation System	TRAC	Trails Advisory Committee
N		TSM	Transportation Systems Management
NEPA	National Environmental Policy Act	U, V, W, Y, & Z	
NCTPA	Napa County Transportation Planning Agency	UZA	Urbanized Area
NHS	National Highway System	VTA	Valley Transportation Authority (Santa Clara)
NVTA	Napa Valley Transportation Authority	W2W	Welfare to Work
O		WCCCTAC	West Contra Costa County Transportation Advisory Committee
OTS	Office of Traffic Safety	YSAQMD	Yolo/Solano Air Quality Management District
		ZEV	Zero Emission Vehicle

Helpful Definitions for Bicycle Advisory Committee Members

Below is a list of terms and acronyms that you may encounter in technical reports, plans, data, informational materials, or conversations when working with STA staff.

Acronyms	(Note: These acronyms have not yet been added to the “STA Acronyms List of Transportation Terms”)
ARB:	Air Resources Board
ARRA:	American Recovery and Reinvestment Act
PDA:	Priority Development Area
RBWG:	Regional Bicycle Working Group
RPC:	Regional Pedestrian Committee
RBP:	Regional Bicycle Program
SBPP:	Solano Bicycle and Pedestrian Program

Planning Agencies

MTC (MPO):	The transportation planning, coordinating, and financing agency for the nine-county Bay Area
STA (CMA):	The transportation planning, coordinating and financing agency for the seven-city County of Solano
MPO:	Metropolitan Planning Agency; regional planning agency
CMA:	Congestion Management Agency; local countywide planning agency

Committees

BAC:	Advisory committee to STA for implementing the Countywide Bicycle Plan
RBWG:	Ad hoc advisory committee to MTC for implementing the Regional Bicycle Plan
PAC:	Advisory committee to STA for implementing the Countywide Pedestrian Plan
RPC:	Ad hoc advisory committee to MTC for addressing pedestrian-related issues in the Bay Area

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**SOLANO TRANSPORTATION AUTHORITY
Bicycle Advisory Committee (BAC)
Meeting Minutes of
November 12, 2009**

I. CALL TO ORDER

Chair Barbara Wood called the meeting to order at 6:30 p.m. A quorum was confirmed.

MEMBERS

PRESENT:	Barbara Wood, Chair	Member at Large
	Larry Mork, Vice Chair	City of Rio Vista
	J.B. Davis	City of Benicia
	Jim Fisk	City of Dixon
	Michael Segala	City of Suisun City
	Ray Posey	City of Vacaville
	Mick Weninger	City of Vallejo
	Glen Grant	County of Solano

MEMBERS

ABSENT:	Randy Carlson	City of Fairfield
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STAFF

PRESENT:	Robert Macaulay	Director of Planning
	Robert Guerrero	Senior Planner
	Sara Woo	Planning Assistant

ALSO

PRESENT:	<i>In Alphabetical Order by Agency:</i>	
	Garland Wong	City of Fairfield Public Works
	James Loomis	City of Vacaville Public Works
	Edd Alberto	City of Vallejo Public Works
	Matt Tuggle	Solano County Public Works

II. OPPORTUNITY FOR PUBLIC COMMENT

None presented.

III. APPROVAL OF AGENDA

On a motion by Member Grant, and a second by Member Segala, the BAC unanimously approved the agenda.

IV. MINUTES FROM MEETING OF September 3, 2009

On a motion by Member Grant, and a second by Member Mork, the BAC unanimously approved the minutes of September 3, 2009.

V. ACTIONS ITEMS

A. Officer Elections

Recommendation

Elect a Chair and Vice-chair for the 2010 calendar year.

Sara Woo explained that the current Bicycle Advisory Committee (BAC) Chair and Vice-Chair are Barbara Wood and Larry Mork, respectively. Ms. Woo further explained that the Bicycle Advisory Committee officers are elected by the committee annually at the last meeting of the calendar year. The committee provided the following nominations:

- Chair – Larry Mork
- Vice Chair – Ray Posey

On a motion by Member Fisk, and a second by Member Weninger, the BAC unanimously approved the recommendation to elect Larry Mork and Ray Posey as the 2010 BAC Chair and Vice Chair respectively.

B. Solano Countywide Bikeway Network Criteria

Recommendation

Forward a recommendation to the STA Board to adopt the Solano Countywide Bikeway Network Criteria.

Sara Woo provided a brief presentation regarding the development of the Solano Countywide Bikeway Network Criteria. She noted the criteria had been reviewed by a subcommittee appointed by the BAC. She further explained that the criteria would ultimately be used to assist STA staff with identifying eligible routes for inclusion in the Solano Countywide Bikeway Network. Ms. Woo stated that the criteria were composed of three primary categories:

- Countywide Connections (Primary Routes)
- Connectors to Primary Routes/Destinations (e.g. transit) (Secondary Routes)
- Other Bicycle Routes

Member Grant commented that he would like the definition of Countywide Connections guidance (criterion 1) to include “connections to other counties.” He explained that this would help make the criterion consistent with the definition at the top of the page as shown in Attachment A of the November 12th meeting agenda.

On a motion by Member Mork, and a second by Member Fisk, the BAC unanimously approved the recommendation amended to include the comments provided by the committee.

C. Criteria for Prioritizing Planned Bicycle Projects

Recommendation

Forward a recommendation to the STA Board to adopt the criteria for prioritizing planned bicycle projects for future funding.

Sara Woo provided an overview of the process for developing the criteria for prioritizing planned bicycle projects for future funding. She explained that a subcommittee appointed by the BAC worked with STA staff to review and define the project evaluation/scoring process. She commented that the subcommittee included two BAC members and a TAC member.

Vice-Chair Larry Mork, who participated on the subcommittee, provided a more detailed explanation of the process to the BAC. He noted the following:

- The BAC subcommittee worked together with a TAC member to develop the priorities to emphasize:
 - Gap closure projects
 - Deliverability
 - Safety
- The six criteria would be Implementation, Accessibility/Safety, Connectivity/Regional Significance, Quality of Life, Local Coordination, and Wayfinding
- Based on the Criteria, STA staff would conduct the technical scoring and present the recommendation to the BAC for consideration.

On a motion by Member Segala, and a second by Member Davis, the BAC unanimously approved the recommendation.

D. 2010 Bicycle Advisory Committee Overall Work Plan

Recommendation

Review and approve the 2010 BAC Overall Work Plan.

Sara Woo reviewed the major tasks that had been accomplished over the past year. She stated that the primary tasks assigned to the BAC fall into three (3) categories: administrative, planning, and funding.

On a motion by Member Segala, and a second by Member Fisk, the BAC unanimously approved the recommendation.

VII. INFORMATIONAL ITEMS

A. State Route (SR) 12 Jameson Canyon Road Bicycle and Pedestrian Connections Plan – (Sara Woo, STA)

Sara Woo provided an update regarding the SR12 Jameson Canyon Road Bicycle and Pedestrian Connections Plan. She explained that the working group's next step would be to take a tour of the facility in early 2010 to gain a sense for the opportunities and constraints and to assist in the development of potential alternatives for connectivity. No questions or comments were provided by the committee.

B. MTC Complete Streets/Routine Accommodations Program – (Sara Woo, STA)

Sara Woo explained that a link has been provided on the STA website through the Bicycle Advisory Committee (BAC) section on the STA website. She noted that the same link has been provided for the Pedestrian Advisory Committee (PAC) section on the STA website as well. She commented that the next steps would be for STA staff to continue the development of a strategy to better assist with the full implementation of the complete streets program.

VII. COMMITTEE MEMBER COMMENTS

None presented.

IX. ADJOURNMENT

The meeting was adjourned at approximately 7:55 p.m.



DATE: February 11, 2010
TO: STA BAC
FROM: Sara Woo, Planning Assistant
RE: Solano Countywide Bicycle Plan Update: Projects Lists

Background:

The Solano Countywide Bicycle Plan is currently being updated as part of the overall Comprehensive Transportation Plan (CTP). Similar to the Countywide Pedestrian Plan, the Solano Countywide Bicycle Plan identifies the short-term and long-term projects needed to complete a countywide bikeway network. Over the last several months, the Bicycle Advisory Committee (BAC) has worked with the Technical Advisory Committee (TAC) to identify priority bicycle projects in each jurisdiction. Through this process, the following key items have been developed:

1. Draft Solano Countywide Bicycle Network Projects List
2. Draft Solano Countywide Bicycle Network Priority Projects List

Discussion:

In December 2009, each member of the BAC met with their respective TAC representative to identify the bicycle projects in their jurisdiction. STA staff used the 2004 Solano Countywide Bicycle Plan list of bicycle projects as a starting point for discussion. Based on the Goals and Objectives, Planning Criteria, and Prioritization Criteria, 82 bicycle projects were identified and preliminarily prioritized by the BAC and TAC members. Projects were included if it met one or more of the Planning Criteria:

1. Countywide Connections (Primary Routes)
2. Connectors to Primary Routes/Regional Transit Destinations (Secondary Routes)
3. Other Bicycle Routes

Attachment A shows the draft comprehensive list of bicycle projects identified by the BAC and TAC participants.

After developing a countywide list of eligible bicycle projects, STA staff and members of the BAC and TAC began prioritizing the projects. The priority projects list was developed by asking each agency's BAC and TAC Member to identify their top three bicycle projects. To further familiarize the BAC with the projects from a countywide perspective, STA staff organized a day-long tour of the facilities identified. Based on information collected from each agency, project Summary Sheets were developed by STA staff for the agency staff to review and submit to STA

staff. The Summary Sheets conveyed information that would assist STA staff in scoring each project based on the Prioritization Criteria.

The Summary Sheet was developed to include information directly corresponding to the Prioritization Criteria (e.g., project description, estimated funding, local planning efforts, etc.). The Criteria for prioritizing projects are:

1. Implementation
2. Accessibility and Safety (connections across barriers)
3. Connectivity and Regional Significance (inter-city/county connections and connections to regional transit centers)
4. Quality of Life
5. Local Coordination
6. Wayfinding (signage, etc.)

Based on these criteria and the information provided in the project Summary Sheets, projects were scored by STA staff to develop a recommendation of priority projects for the STA BAC to consider. Attachment B is the Draft Priority Projects List. The priority projects list will be used by STA staff to develop future funding recommendations for the Committee's review. This process acts as a "Call for Projects" process utilized in the past to identify projects for funding. As a result, future funding opportunities can be better focused on the delivery of the projects identified by the BAC.

If approved by the BAC, the recommendation would be presented to the STA TAC at their February 24, 2010 meeting. The STA Board would follow with an action item at their March 10, 2010 meeting for a formal adoption of the projects and priorities for the Solano Countywide Bicycle Plan.

Fiscal Impact:

None.

Recommendation:

Forward a recommendation to the STA Board to approve the following:

1. Project List for the Solano Countywide Bicycle Plan as specified in Attachment A.
2. Priority Projects List for the Solano Countywide Bicycle Plan and future funding opportunities as specified in Attachment B.

Attachments:

- A. Bicycle Projects List for Solano Countywide Bicycle Plan
- B. Priority Projects List for Solano Countywide Bicycle Plan

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

* in CTP list

Agenda Item VII.A
February 17, 2010

ATTACHMENT A

DRAFT BICYCLE PLAN PROJECT LIST

(Last Updated: February 10, 2010)

ID	Agency	Project/Segment	From/To	Description	Project Status
1.	Benicia	Military East – Priority #1	First Street to Grant Street	1 mile Class II bicycle lane on Military East from First Street to Grant Street in both directions	Planned
2.	Benicia	Lake Herman Road – Priority #2	Benicia City Limit to Industrial Way	5 mile Class II bicycle lane on Lake Herman Road from Benicia City Limit to Industrial Way in both directions Note: This project is developer funded	Planned
3.	Benicia	Park Road – Priority #3	Benicia Bridge to Industrial Way	1.5 mile Class II or Class III bicycle lane/route on Park Road between the Benicia Bridge and Industrial Way in both directions	Planned
4.	Benicia	Second Street	Military East to Lopes	3.8 mile Class II bicycle lane on Second Street between Military East Street and Lopes Road in both directions	Planned
5.	Benicia	West I Street	West 9 th Street to 1 st Street	1 mile Class II bicycle lane on West I Street between West 9 th Street and 1 st Street in both directions	Planned
6.	Benicia	First Street	West I to Military East	0.2 mile Class II bicycle lane on First Street between West I Street and Military East Street in both directions	Planned

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
7.	Benicia	Columbus Parkway	Benicia Road to Rose Drive	0.2 mile Class II bicycle lane on Columbus Parkway from Benicia Road to Rose Drive in both directions	Planned
8.	Dixon	Parkway Blvd – Priority #1*	Valley Glen Rd to Pitt School Rd	Construction of 0.5 mile Class II pathway as part of a roadway overcrossing extending Parkway Boulevard from Valley Glen Road to Pitt School Road in both directions	Planned
9.	Dixon	Vaca-Dixon Bike Route: North Adams Street – Priority #2.A	SR 113 to Porter Road	Phase 1: Striping for a Class II pathway on Adams Street from SR 113 to Porter Road in both directions	Planned
10.	Dixon	Vaca-Dixon Bike Route: Porter Road – Priority #2.B	A Street to Pitt School Road	Phase 2: Road widening to add Class II path on Porter Road between A Street and Pitt School Road in both directions	Planned
11.	Dixon	Bicycle Racks at City Facilities – Priority #3	Various Locations	Construction of bicycle racks, lockers, and other related amenities for bicyclists at City facilities	Planned
12.	Dixon*	Pedrick Road Overcrossing (OC)	Pedrick Rd RR OC	Provide a grade separated over crossing of the Union Pacific Railroad tracks at Pedrick Road (Pedrick Road Over-Crossing Project). Proposed Over-Crossing Project includes 2 travel lanes in each direction plus Class I bike/ped facility.	Planned
13.	Fairfield	Linear Park Path Alternative Route: Nightingale Drive – Priority #1	Dover Avenue to Air Base Parkway	Construction of 0.5 miles of Class II or Class III improvements on Nightingale Drive from Dover Avenue to Air Base Parkway Pedestrian Bridge (near Swan Way). The improvements would remain even if the Linear Park is extended. This project also includes other project components such as: including enhancements to the existing Laurel Creek multiuse trail, signage, lighting, and signage north of Airbase Parkway	Planned

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
14.	Fairfield	Specified North Connector Connections – Priority #2	Projects TBD	Construction of specified local connections to the STA North Connector project (projects to be determined)	Planned
15.	Fairfield*	Linear Park Path	Dover Avenue to Cement Hill Road	Complete a Class I bicycle/pedestrian pathway from Solano Community College to northeastern Fairfield. The section between Solano Community College and Dover Avenue has been largely completed.	Planned
16.	Fairfield*	Laurel & LedgeWood Creek Bike Paths	Rockville Road to SR12	Extension of the LedgeWood Creek multi-use pathway below Rockville Road to Highway 12 near east of Beck Avenue. Extension of the Laurel Creek trail south to Travis Boulevard with a Class 2 bicycle lane along Sunset Avenue south into Suisun City.	Planned
17.	Fairfield	Red Top Road	Lopes to McGary	1 mile Class II bicycle lane on McGary Road from Lopes Road to McGary Road in both directions.	Planned
18.	Fairfield	Dover Avenue	Paradise Valley Drive to Fairfield Linear Park	1.8 mile Class II bicycle lane on Dover Avenue from Paradise Valley Drive to Fairfield Linear Park in both directions.	Planned
19.	Fairfield	Peabody Road	Vanden Road to Air Base Parkway	1 mile Class I bicycle/pedestrian path on Peabody Road from Vanden Road to Airbase Parkway in both directions.	Planned
20.	Fairfield	Walters Road	Cement Hill Road to Air Base Parkway	1.1 mile Class I bicycle/pedestrian path on Walters Road from Cement Hill Road to Air Base Parkway.	Planned

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
21.	Fairfield	Walters Road	Air Base Parkway to East Tabor Ave	0.5 Class II bicycle lane on Walters Road from Air Base Parkway to East Tabor Avenue in both directions.	Planned
22.	Rio Vista	Rio Vista Loop: Church Road – Priority #1	Airport Road to Harris Road (about 50 feet past Harris Road)	0.3 mile Class I off-street bicycle/pedestrian path on Church Road from Airport Road to Harris Road in both directions.	Planned
23.	Rio Vista	Rio Vista Loop: Airport Road – Priority #2	Saint Francis Way to Church Road	1 mile Class I off-street bicycle/pedestrian path on Airport Road from Saint Francis Way to Church Road in both directions.	Planned
24.	Rio Vista	Rio Vista Loop: Liberty Island Road – Priority #3	Airport Road to Summerset Road	1.2 mile Class I off-street bicycle/pedestrian path on Liberty Island Road from Airport Road to Summerset Road in both directions.	Planned
25.	Rio Vista*	Sacramento River Waterfront	First Street to SR 12	Construct a Class I bike/ped path along the Sacramento River from First Street to SR 12. Phase 1 completed.	Planned
26.	Rio Vista*	Citywide Trail System	Various Routes	Construct a looped bicycle trail system linking the waterfront, downtown and major residential areas, as identified in the Rio Vista general plan and the Countywide Bicycle Master Plan.	Planned
27.	Rio Vista	Rio Vista Loop: Gardiner Way	SR12 to Saint Francis Way	0.1 mile Class I off-street bicycle/pedestrian path on Gardiner Way from SR12 to Saint Francis Way in both directions.	Planned

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
28.	Rio Vista	Rio Vista Loop: Saint Francis Way	Gardiner Way to Airport Road	0.9 mile Class I off-street bicycle/pedestrian path on Saint Francis Way from Gardiner Way to Airport Road in both directions.	Planned
29.	Rio Vista	Rio Vista Loop: Summerset Road	SR12 to Liberty Island Road	400 feet Class II bicycle lane on Summerset Road from SR 12 to Liberty Island Road in both directions.	Planned
30.	Rio Vista	Rio Vista Loop: Unnamed road	Saint Francis Way to River Road/SR84	0.3 mile Class I off-street bicycle/pedestrian path on Unknown road parallel to Poppy House Rd (south)	Planned
31.	Rio Vista	Suisun City to Rio Vista (Central County Bikeway): SR12	Azevedo Road to Rio Vista Bridge	3.2 mile Class I off-street bicycle/pedestrian path on SR12 from Azevedo Road to the Rio Vista Bridge in both directions.	Planned
32.	Solano County*	Dixon to Vacaville Bike Route: Hawkins Road – Priority #1	Pitt School Road to Leisure Town Road	Construct a Class 2 bike route connection from Vacaville to Dixon, along Hawkins Road and Pitt School Road. Three segments of the Pitt School Road portion of the project have been constructed. This project was also submitted by the City of Dixon.	Planned
33.	Solano County	Lake Herman Road – Priority #2	Benicia City Limit to Vallejo City Limit	Class II bicycle lane on Lake Herman Road from Benicia City Limit to Vallejo City Limit in both directions.	Planned
34.	Solano County	Suisun Valley Road – Priority #3	Mangels Boulevard to Mankas Corner Road	4.4 miles of Class II bicycle lane on Suisun Valley Road from Mangels Boulevard to Mankas Corner Road in both directions.	Planned
35.	Solano County*	Green Valley	Various locations	Construct bicycle, pedestrian, and landscaping improvements throughout the middle Green Valley area.	Planned

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
36.	Solano County*	Support addressing pedestrian and bicycle needs when Solano County bridges are replaced	Various bridge locations	Support bridge widening and handrails on bridge replacement projects to allow for safe bicycle and pedestrian use.	Existing Program
37.	Solano County*	Support Cordelia Hills Sky Valley open space and trail project	McGary Road to regional open space	Purchase open space and construct multi-use paths and trails. Connect open space to McGary Road or other segment of the regional bike network.	Planned
38.	Solano County	Abernathy/Mankas Corner Route: Mankas Corner Road	Suisun Valley Road to Abernathy Road	2.1 mile class II bicycle lane on Mankas Corner Road from Suisun Valley Road to Abernathy Road in both directions.	Planned
39.	Solano County	Abernathy/Mankas Corner Route: Abernathy Road	Mankas Corner Road to Rockville Road	1.9 mile class II bicycle lane on Abernathy Road from Mankas Corner Road to Rockville Road in both directions.	Planned
40.	Solano County	Abernathy/Mankas Corner Route: Abernathy Road	Rockville Road to Fairfield Linear Park	0.2 mile class II bicycle lane on Abernathy Road from Rockville Road to Fairfield Linear Park in both directions.	Planned
41.	Solano County	Pleasants Valley Road	Cherry Glen Road to Yolo County Line	13 mile class II bicycle lane on Pleasants Valley Road from Cherry Glen Road to Yolo County Line in both directions.	Planned

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
42.	Solano County; STA	SR 12: Bicycle-Pedestrian Overcrossing	Red Top Road to North Connector	0.1 mile bike/ped overcrossing	Planned
43.	Solano County	SR 12 Shoulder Improvements	Rio Vista Bridge/Sac County Line to Walters Road (various locations)	20 mile class II bicycle lane or class III bicycle route	Planned
44.	Solano County; Fairfield	Lopes Road	Second Street (Benicia) to Mangels Blvd	9.8 mile Class III bicycle route on Lopes Road from Second Street in City of Benicia to Mangels Boulevard in both directions.	Planned
45.	Solano County	Jameson Canyon Route – Alternative A: Class I improvements in Jameson Canyon Corridor	Red Top Road to Napa County Line	3 miles Class I bicycle-pedestrian path in Jameson Canyon Corridor from Red Top Road to Napa County Line. Note: the SR 12 Jameson Canyon Corridor Bicycle and Pedestrian Connections plan will consider collaborative alignment alternatives between Solano County and Napa County.	Planned
46.	Solano County	Jameson Canyon Road Route – Alternative B: Class II Improvements (SR12)	Red Top Road to Napa County Line	Class II bicycle lanes included as part of SR 12 Jameson Canyon Road Widening Project	Designed

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
47.	Solano County	Gibson Canyon Road/Dobbins Street	East Monte Vista Avenue to Cantelow Road	4.3 mile class II bicycle lane on Gibson Canyon Road/Dobbins Street from East Monte Vista to Cantelow Road in both directions.	Planned
48.	Solano County	Cherry Glen Road	Nelson Road to Pleasants Valley Road	1.1 mile class II bicycle lane on Cherry Glen Road from Nelson Road to Pleasants Valley Road in both directions.	Planned
49.	Solano County	Nelson Road	Pena Adobe Road to Paradise Valley Road	2.1 mile Class I bike/ped path on Nelson Road from Pena Adobe Road to Paradise Valley Road	Planned
50.	Solano County	Leisure Town Road (Jepson Parkway)	Hawkins Road to Vanden Road	1.6 mile class I on Leisure Town Road from Hawkins Road to Vanden Road in both directions.	Planned
51.	Solano County; Caltrans; Vallejo	SR 37	SR29/Mini Drive to Sonoma County Line	2.1 mile class I bike/ped path or class II bicycle lane on SR 37 from SR 29 to Sonoma County Line in both directions.	Planned
52.	Suisun City*	Grizzly Island Trail – Priority #1	Grizzly Island Road to Mariana Boulevard	Construct a safe route to school path system from Crescent Elementary School to Crystal Middle School. Path will include a Class I Path along the south side of SR 12 from Grizzly Island Road to Marina Boulevard, then south along Marina Boulevard to Driftwood Drive.	Preliminary Design

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
53.	Suisun City*	Petersen Road Bike Path – Priority #2	Walters Road to Suisun City sports Complex	Construct bike lanes on Petersen Road from Walters Road to Suisun City Sports Complex. Part of Travis Air Force Base South Gate Project managed by Solano County. This is related to the fully-funded Travis AFB Southgate Access improvements. This is a Route of Regional Significance.	Planned
54.	Suisun City*	McCoy Creek Pedestrian/Bike Path – Priority #3	Pintail Drive to Railroad Ave	Construct a Class 1 pedestrian path from Pintail Drive to Railroad Avenue along McCoy Creek. This is a multiphase project.	Planned
55.	Suisun City*	SR 12 Pedestrian/Bike Gap Closure Path	Marina Blvd and Capitol Corridor Train Station	Construct Class I bike path segments on the north side of SR 12 between Marina Boulevard and the Capitol Corridor train station on Main Street. The path of travel is Complete. The landscaping and lighting is in Preliminary Design. This project will be complete in June 2010.	<u>Under Construction</u>
56.	Vacaville*	Ulati Creek Bike Facilities – Priority #1	Phase I: Ulati Dr to Leisure Town Rd; Phase II: Allison Drive to I-80	Construct Class 1 off-street bike path, and Class 2 bike lanes at various locations along Ulati Creek from Vaca Valley Rd to Leisure Town Rd. Various segments are either Planned or Preliminary Design (depending upon location). Phase 1: Ulati Drive to Leisure Town Road; Phase 2: Allison Drive to I-80.	Planned
57.	Vacaville*	Elmira Road Bike Path – Priority #2	Leisure Town Road to Edwin Dr	Construct Class 1 off-street bike path along the old SPRR right of way on the north side of Elmira Road from Leisure Town Road to Edwin Drive.	Planned
58.	Vacaville*	Alamo Creek Bike Facilities	TBD	Construct Class 1 off-street bike path, and Class 2 bike lanes at various locations along Alamo Creek from No. Alamo Dr. to Leisure Town Rd. Various segments are either Planned and Preliminary Design (depending upon location).	5Planned

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
59.	Vacaville	Leisure Town Road (Jepson Parkway)	I-80 to Ulatis Creek	1.5 mile class I bike/ped path on Leisure Town Road from I-80 to Ulatis Creek in both directions.	Planned
60.	Vacaville	Leisure Town Road (Jepson Parkway)	Ulatis Creek to Alamo Drive	2 mile class I bike/ped path on Leisure Town Road from Ulatis Creek to Alamo Drive in both directions.	Planned
61.	Vallejo	McGary Road – Priority #1	Vallejo City Limit to Hiddenbrooke Parkway	0.25 mile class II bicycle lane on McGary Road from Vallejo City Limit to Hiddenbrooke Parkway in both directions.	Planned
62.	Vallejo	Georgia Street – Priority #2	Columbus Parkway to Mare Island Way	3.4 mile of class II bicycle lane on Georgia Street from Columbus Parkway to Mare Island Way in both directions.	Planned
63.	Vallejo	SR 29 – Priority #3	Georgia Street to Carquinez Bridge	2.1 mile of class II bicycle lane on SR 29 from Georgia Street to the Carquinez Bridge in both directions.	Planned
64.	Vallejo*	Bay Trail Completion	Various	Complete segments of the Bay Trail.	Planned
65.	Vallejo*	Blue Rock Springs Hans Park Pedestrian/Bike Path	Undefined	Construct a Class 1 bike/ped path along Blue Rock Springs Golf Course.	Planned
66.	Vallejo*	Columbus Parkway Pedestrian/Bike Path	I-80 to Georgia Street	Construct a Class 1 bike/ped path along Columbus Pkwy from I-80 to Georgia Street in both directions.	Planned
67.	Vallejo	Broadway Street	Alameda Street to Napa County Line	3.8 mile class II bicycle lane on Broadway Street from Alameda Street to Napa County line in both directions.	Planned

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
68.	Vallejo	Sacramento Street	Valle Vista to SR 37	0.9 class II bicycle lane on Sacramento Street from Valle Vista Street to SR 37 in both directions.	Planned
69.	Vallejo	Mare Island Way	Vallejo Ferry Terminal to Curtola Parkway	0.4 class II bicycle lane on Mare Island Way from Vallejo Ferry /Terminal to Curtola Parkway in both directions.	Planned
70.	Vallejo	Solano Avenue	Benicia Road to Sonoma Boulevard	0.5 class III bicycle route on Solano Avenue from Benicia Road to Sonoma Boulevard in both directions.	Planned
71.	Vallejo	Solano Avenue	Mariposa Street to Sonoma Boulevard	1 mile class II bicycle lane on Solano Avenue from Mariposa Street to Sonoma Boulevard in both directions.	Planned
72.	Vallejo	Mariposa Street	Redwood Boulevard to Solano Ave	1.1 class II bicycle lane on Mariposa Street from Redwood Boulevard to Solano Avenue in both directions.	Planned
73.	Vallejo*	I-780 Pedestrian/Bike Grade Separation	I-780 OC	Replace existing structure	Planned
74.	Vallejo*	Fairgrounds Drive Pedestrian/Bike Path	Marine World Parkway to Redwood Street	Construct a Class 1 bike/ped path along Fairgrounds Drive from Marine World Parkway to Redwood Street.	Planned

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
75.	Vallejo	SR 29	Curtola Parkway to Maritime Academy Drive	2.3 mile class II bicycle lane from SR 29 from Curtola Parkway to Maritime Academy Drive in both directions.	Planned
76.	Vallejo*	Broadway to 4 lanes and Pedestrian/Bike Path	Napa County Line to Curtola Parkway	Construct a bike/ped path along Broadway Street.	Planned
77.	Vallejo*	Mare Island Pedestrian & Bike System	Various	Construct a loop system of trails to connect the Mare Island Causeway with major employment and educational facilities on Mare Island.	Planned
78.	STA*	Solano Bike and Ped Wayfinding Signage	Various Locations TBD	Install common wayfinding signage on all existing and future segments of the Solano Bicycle network.	<i>Permitted and Ready to Construct</i>
79.	STA*	Safe Routes to School Projects and Programs	Various Projects	Identify, design and construct individual projects per the STA's Safe Routes to Schools Plan. Develop and implement enforcement, education and encouragement programs.	Planned
80.	STA*	Safe Routes to Transit Plan	Various Projects To Be Identified	Conduct a study and develop a Solano Safe Routes to Transit Plan. This plan would identify connections/gaps in accessibility for cyclists to transit. Develop and implement a subsequent Safe Routes to Transit Program.	Planned

Project Status key:

Permitted and Ready to Construct – all permits and funding secured

Designed – greater than 35% PS&E and an approved environmental document

Preliminary Design – greater than 10% but less than 35% PS&E

Planned – less than 10% PS&E

** in CTP list*

ID	Agency	Project/Segment	From/To	Description	Project Status
81.	STA	North Connector Bicycle Connections	North of I-80 between SR 12 West to Abernathy Road and SR 12 East	Project involves roadway improvements needed to reduce congestion and improve mobility for local residents north of the Interstate 80 between State Route (SR) 12 West to Abernathy Road and SR 12 East. Improvements include bike/pedestrian path, streetscaping, landscaping, traffic calming and gateway signs.	Planned
82.	STA	Jepson Parkway Bicycle Segments	Jepson Parkway in Fairfield, Suisun City, and Vacaville	The Plan includes elements for: transit, with local and express bus and a future multi-modal rail station; bicycle and pedestrians, with a 10-foot wide bike path along most of the entire 12-mile length of the planned Parkway; a landscape element; a guide to transit-compatible land use and design, and roadway phasing and management.	Planned

STA Staff Recommendation for Bicycle Project Priorities

	Agency	Project Name	Env/Design Shortfall*	ROW/Construction Shortfall*	Total Shortfall*
1	Benicia	Military East Street - First Street to Park Road	Unidentified	Unidentified	\$3,000,000
2	Dixon	Vacaville-Dixon Bike Route (Phase I) - Adams Street: SR 113 to Porter Road	\$6,000	\$46,000	\$52,000
3	Dixon	Bicycle Racks at City Facilities	\$0	\$10,000	\$10,000
4	Fairfield	Fairfield Linear Park Alternate Route - Nightingale Drive: Dover Avenue to Air Base Pkwy	\$45,000	\$205,000	\$250,000
5	Rio Vista	Church Road - Airport Road to State Route (SR) 12	Unidentified	Unidentified	Unidentified
6	Solano County	Vacaville-Dixon Bike Route - Hawkins Road: Pitt School Road to Leisure Town Road	\$450,000	\$3,800,000	\$4,250,000
7	STA	SR2S Program Projects (Benicia and Dixon submitted SR2S program in priorities)	N/A	N/A	\$120,000 **
8	Suisun City	Grizzly Island Trail	\$0	\$2,100,000	\$2,100,000
9	Vacaville	Ulatis Creek Bicycle/Pedestrian Path (Phase I) - Ulatis Drive to Leisure Town Road	\$61,000	\$854,000	\$915,000
10	Vallejo	McGary Road - City Limit to Hiddenbrooke Parkway	Unidentified	Unidentified	\$500,000
11	STA	Solano County Wayfinding Sign Program	Unidentified	Unidentified	Unidentified ***
12	STA	North Connector Project (Solano County submitted NC Project in priorities)	Unidentified	Unidentified	Unidentified ***
13	STA	SR2T Program Projects (Dixon submitted SR2T program in priorities)	Unidentified	Unidentified	Unidentified ***
14	STA	Jepson Parkway Project (Fairfield and County submitted Jepson Pkwy Project in priorities)	Unidentified	Unidentified	Unidentified ***
			\$562,000	\$7,015,000	\$8,197,000

Ranking is based on scores and strategic deliverability

Projects 1-10 are the unconstrained priority projects list

These projects will be further developed into a fiscally constrained list when future funding is determined

*2010 Estimates

**Local Match needed for \$1,000,000 grant funding

*** Bicycle improvements are part of the larger road project



DATE: February 11, 2010
TO: STA BAC
FROM: Sara Woo, Planning Assistant
RE: 2010 Alternative Modes Committee Member Appointment

Background:

The Solano Comprehensive Transportation Plan (CTP) is currently being updated. As part of this effort, the Alternative Modes Committee consisting of elected officials and representatives of the STA Bicycle Advisory Committee (BAC) and Pedestrian Advisory Committee (PAC).

According to the committee by-laws, "The Chair shall...represent the BAC's actions to appropriate agencies or designate a representative(s) to do so." With the 2010 calendar year, Larry Mork has been elected as the new committee Chair. STA staff recommends that the Chair be provided the opportunity to accept the position on the Alternative Modes Committee or to appoint a member to take his place.

Discussion:

The Alternative Modes Committee meetings are generally held during midday within normal business hours, primarily to accommodate the schedules of the majority of the participants. Meetings are typically scheduled as needed for reviewing deliverable items of the Alternative Modes Element; however, the Committee has met as frequent as monthly. The Chair or appointed member should be flexible to participate during the work-day.

The 2009 representative appointed by the BAC Chair and consensus of the committee was J.B. Davis. Mr. Davis has expressed his interest in continuing to participate as the BAC representative to the Alternative Modes Committee.

Fiscal Impact:

None.

Recommendation:

Appoint a member to represent the BAC on the CTP Alternative Modes Committee for the 2010 calendar year.



DATE: November 6, 2009
TO: STA BAC
FROM: Sara Woo, Planning Assistant
RE: Informational Items – Discussion

VIII.A Solano Comprehensive Transportation Plan (CTP) Update: Alternative Modes Element – (Sara Woo, STA)

The Alternative Modes Committee met on January 25, 2010 to review the Alternative Modes Element Gap Analysis document. This document has been prepared as a new addition to the CTP to provide users of the document with an analysis of the Alternative Modes Goals document. The Gap Analysis report specifically identifies the differences between the current state of the Countywide Alternative Modes system and the future system as proposed by the goals. Attachment VIII.A is the Alternative Modes Gap Analysis (page 24).

VIII.B STA BAC Membership – (Sara Woo, STA)

The following BAC members were appointed or reappointed by the STA Board at their February 10, 2010 meeting (in order by agency):

- City of Dixon – Jim Fisk
- City of Rio Vista – Larry Mork
- City of Suisun City – Jane Day
- City of Vacaville – Ray Posey
- County of Solano – Michael Segala
- STA Member-At-Large – Barbara Wood

The City of Benicia appointment is currently in progress. On February 8, 2010, the City will take Council action to nominate J.B. Davis for reappointment to the committee by the STA Board.

No Attachments.

VIII.C Bike To Work Activities 2010 – (Sara Woo, STA)

Solano Napa Commuter Information (SNCI) staff is currently preparing for this year's Bike to Work Week (BTWW) which will take place May 10th through the 14th. This year, **Bike to Work Day is on Thursday May 13, 2010.**

SNCI staff is working to secure local sponsors, energizer stations, and finalizing campaign materials. Energizer stations and local activities will be posted on the Bike To Work Week web page. SNCI staff would like to hear from the BAC of any activities or local events shop owners, cycling clubs, or other related groups would like advertised as part of the BTWW campaign and marketing. Please provide relevant comments and

suggestions to STA staff at the February 17th BAC meeting.

The recommended locations for Energizer Stations are listed below. SNCI staff is open to ideas for other locations. Mayor Patterson of Benicia has indicated that they are currently recruiting volunteers for the City Park location in Benicia (1 or 2 people).

Solano County Energizer Stations

City	Location
Benicia	City Hall
Dixon	Fisk's Cyclery
Fairfield	Ray's Cycle
Fairfield	County Building
Fairfield	Linear Park Trail (near Travis & Pennsylvania)*
Rio Vista	Town Hall
Vacaville	Ray's Cycle
Vacaville	VacaValley Pkwy (2 spots)
Vallejo	Vallejo Ferry Terminal

*Suggested new Energizer Station

No Attachments.

VIII.D State Route (SR) 12 Jameson Canyon Corridor Bicycle and Pedestrian Plan – (Sara Woo, STA)

The SR 12 Jameson Canyon Corridor Bicycle and Pedestrian Plan working group currently in preparation for the development of the Opportunities and Constraints Analysis and the Proposed Potential Alignments. The Plan Working Group will be taking a tour of the corridor in March to gain a better understanding of the existing conditions as well as what alignments would be realistic to plan. The SR 12 Jameson Canyon Bicycle and Pedestrian Plan consulting team, Questa Engineering will present the draft Opportunities and Constraints Analysis to the BAC in the spring 2010. The progress of the plan is on schedule with a planned completion of Fall 2010.

No Attachments.

**Alternative Modes Element
Purpose Statement and Goals Gap Analysis**

COMPREHENSIVE TRANSPORTATION PLAN PURPOSE STATEMENT

PURPOSE STATEMENT: The Solano Comprehensive Transportation Plan will help fulfill the STA’s mission by identifying a long-term and sustainable transportation system to provide mobility, reduce congestion, and ensure travel safety and economic vitality to Solano County.

Alternative Modes Element Purpose Statement

Purpose Statement: One County, Many Choices for Mobility – Identify and implement programs and projects that will expand safe transportation options that do not require the use of single occupant vehicles or public transit, improve safety for users of alternative modes, and reduce the environmental impact of all forms of transportation used in Solano County.

Measuring Goals. The following criteria are used to measure the progress on meeting the goals of the Transit Element:

- **Completed** – this is a goal with a specific end-point that has been reached, such as the construction of a facility or the identification of Transit Facilities of regional Significance. This also includes studies that have been adopted (even if recommendations have not yet been implemented) and the initiation of an on-going program.
- **Significant Progress** – this is a project with substantial completion; typically, more than 10% Plans, Specifications and Estimates (PS&E) but not yet into construction or completion. It also includes studies where data collection and analysis has started, but final recommendations have not been adopted.
- **Preliminary Proposal** – finally, this category covers projects that have less than 10% PS&E, plans that have not started data collection, and programs that have no administrative and/or financial commitments and no start date.

Goals. Goals are the milestones by which achievement of the Purpose Statement are measured. In order to implement the Purpose of the Solano CTP and the Alternative Modes Element of the Solano CTP, the following goals are established under the three (3) categories of Bicycle and Pedestrian Transportation, Alternative Fuels, and Transit-Oriented Development:

Bicycle and Pedestrian Transportation

- 1) Plan and construct a county-wide bicycle system with the following features:
 - a) A system of links consisting of Class I, II and III facilities, appropriate to their location that allows bicyclists to move across the county, connect to important activity centers

within Solano County, and to access the regional bicycle network and activities in other counties.

This goal has been Completed. The Solano Countywide Bicycle Program identifies a countywide bikeway network that consists of a planned network of Class I, II, and III facilities specific to each of the cities and the County. According to the State of the System – Alternative Modes report, 43% of the identified county-wide bicycle system has been constructed. Although the countywide bikeway network has not yet been completed, STA and its member agency staff continuously work together toward constructing the planned facilities.

- b) For projects requesting STA administered funding, require facilities such as lighting, shade, water, and bike lockers at regionally significant transit centers and specified activity centers.

This sub- goal is a Preliminary Proposal. There are some existing locations within each agency that provide adequate support facilities or one type of amenity, many lack complementary facilities (for example, bike lockers are present but drinking water is not). An inventory of support facilities for identified key system nodes, activity or transit facilities such as park-and-ride lots centers has not yet been undertaken exist.

- c) Consistent signage to identify system segments and provide wayfinding information.
 - i) Signage to identify system segments. **This sub- goal has been Completed.** The STA currently publishes the Yolo-Solano BikeLinks Map showing regional routes between Solano and Yolo counties. STA has also created a regional bicycle route sign to designate a bicycle route as a regional connection. These signs are added to the bike routes as they are constructed or improved. An inventory of the sign locations does not exist. These signs are agreed to as part of the bicycle funding agreement; however, STA has no formal policy requiring be installed.
 - ii) Signage to provide wayfinding information. **This sub- goal is a Preliminary Proposal.** A “wayfinding signage plan,” is a document that does not exist. This plan would identify key locations, standards for placement, map templates, uniform pavement markings, and uniform sign specifications scaled for regional bike routes and major activity centers to assist bicyclists and pedestrians navigate their travel routes within Solano County (i.e. transit information, distance to key activity centers/attractions, etc).

- 2) Plan and construct a county-wide pedestrian program.

- a) Provide facilities and connections that support city downtowns and Priority Development Areas (PDAs). **This sub- goal is a Preliminary Proposal.** The pedestrian plan in Solano County has evolved from a trails study completed in 1999. Today, a complete countywide pedestrian program includes the coordination of developing regional trails, paths, and access to regional transit. STA publishes the Transportation for Livable Communities (TLC) Plan and TLC Toolkit. However, a key

subject area in need of development and coordination with the TLC program is Priority Development Areas (PDA). PDAs are new to the CTP. The STA is working with its partner agencies as well as MTC staff to develop an appropriate planning and funding strategy to complete connections to transit and within activity centers (e.g., employment/shopping /transit/etc.) through the Solano Countywide Pedestrian Plan and the Solano Bicycle and Pedestrian Program (SBPP). The Solano Countywide Pedestrian Plan is the planning document and the SBPP is the funding program.

- b) Where possible, connect to local and regional trail systems, such as the San Francisco Bay Trail. Seek out opportunities to use the same facility for both local and regional trails. **This sub- goal is a Preliminary Proposal.** STA is already working on projects such as the Jameson Canyon trail study to help implement this goal.

- 3) Provide a system to periodically review and prioritize bicycle and pedestrian projects identified in the CTP and the Solano Bicycle and Pedestrian master plans. Prioritize projects for funding based upon criteria included in the Bicycle and Pedestrian master plans. **This goal has been Completed.** With the 2009/2010 update to the Solano Countywide Bicycle Plan and Solano Countywide Pedestrian Plan, criteria have been developed to identify projects to achieve the goals of their respective plans. A separate set of criteria for prioritizing planned projects has also been developed. Priority projects will be reviewed annually.

- 4) Develop a Best Practices guide, standard specifications, model ordinance or similar documentation that member jurisdictions can adopt in order to promote inclusion of adequate bicycle and pedestrian facilities during the land use development process. Work with local jurisdictions to ensure that, for projects involving regional funds, bicycle and pedestrian facilities are included in approved plans, constructed, and maintained. **This goal is a Preliminary Proposal.** This policy initiative is new to the CTP, and no steps have been taken to implement it.

- 5) Implement the California Department of Transportation and the Metropolitan Transportation Commission's *Complete Streets* policies for projects involving STA administered funds. **This goal has achieved Significant Progress.** This policy initiative is new to the CTP. Currently, STA staff requires that a complete streets checklist be filled out and submitted by member agencies when applying for funds administered by STA. A link to submitted checklists has also been placed on the STA website to enable access by the BAC and PAC as well as the general public. A policy recommendation is pending approval by the STA Board as a part of the 2010 Solano Countywide Bicycle Plan and Solano Countywide Pedestrian Plan updates. This is consistent with Caltrans and MTC's Complete Streets policies. Note: not yet in the CTP/bike/ped plans. Policy needs to go through STA Board first. STA step is to go beyond disclosure and present to the BAC/PAC. Developing a policy is next. Bring

examples of what other agencies think Complete Streets is. Identify good complete streets candidate projects.

- 6) Develop and maintain partnership with local and regional bicycle and pedestrian planning agencies such as the California Department of Transportation (Caltrans), the Metropolitan Transportation Commission (MTC), and the Sacramento Area Council of Governments (SACOG), and non-governmental groups. Develop and maintain partnerships with non-governmental organizations that plan and/or fund bicycle and pedestrian facilities. **This goal has been Completed.** STA staff participates on the Caltrans D4 Pedestrian advisory committee, MTC Regional Bicycle Working Group, MTC Regional Pedestrian Committee, and attends various regional meetings to coordinate and stay current with transportation news and industry developments.
- 7) Encourage end-user focused bicycle and pedestrian facilities planning. **This goal has been Completed.** The STA Bicycle and Pedestrian advisory committees consist primarily of system users. STA and member agency staff attends and participate as *ex officio* members of these committees. STA staff also seeks the advice and guidance from experienced cyclists and walking commuters from local bicycle clubs, pedestrian interest groups, and members of the BAC and PAC. STA staff works closely to coordinate the needs of the public with projects identified by project sponsors. In addition, external resources including blogs, internet websites, magazines, and newspapers are frequently used to identify current best-practices as a tool for bicycle and pedestrian facilities planning.
- 8) Improve travel safety for cyclists and pedestrians through development and implementation of programs such as Safe Routes to School (SR2S) and Safe Routes to Transit (SR2T).
 - a) Safe Routes to School (SR2S) Program. **This sub-goal has been Completed.** STA has adopted a Safe Routes to Schools plan, and is now implementing a SR2S program. Additional funds are being sought to expand the number of schools involved in the SR2S program. The Safe Routes to Transit plan has not been initiated
 - b) Safe Routes to Transit (SR2T) Program. **This sub- goal is a Preliminary Proposal.** The STA Fiscal Year (FY) 2009-10 budget identifies funds for the development of a SR2T plan.
- 9) Maintain separate Bicycle and Pedestrian Advisory Committees to provide advice to the STA Board.

This goal has been Completed. STA staff coordinates and prepares agendas for a Bicycle Advisory Committee (BAC) and a Pedestrian Advisory Committee (PAC). Each committee meets at least once quarterly per calendar year. STA works with appointing agencies to ensure that each Committee position is filled with a qualified candidate. With the two

committees, STA can maintain the unique perspective of each group.

- 10) Develop and implement a methodology to rate the safety, pavement condition of travel surfaces and obstacles or obstructions to bicycle and pedestrian travelways. Develop a program to correct deficiencies. **This sub- goal is a Preliminary Proposal.** An index for bikability and walkability currently does not exist. This policy initiative is new to the CTP, and no steps have been taken to implement it. STA staff will need to develop a method to inventory the condition of travel surfaces for bicyclists and pedestrians through the Pavement Condition Index (PCI) as a starting point for each city.

- 11) Develop and provide bicycle and pedestrian trip planning information, including a county-wide bicycle and pedestrian facility map; provide near real-time information on travel times of public transit. **This goal has been Completed.** The Solano Napa Commuter Information (SNCI) program currently provides transit trip planning information. Callers to SNCI can also request trip planning assistance for bicycling and walking also. The 511.org Trip Planner also provides an online system for identifying preferred routes of travel with connections to transit as a resource for bicyclists and pedestrians. Through the SNCI program, STA will continue to market the 511.org Trip Planner more to improve its benefit to the bicycling and walking people in Solano County.

- 12) Continue to provide financial incentive for the purchase of bicycles to be used for commuting.
This goal has been Completed. SNCI administers the program and works with participants to log their bicycle miles travelled. The Solano Napa Commuter Information (SNCI) posts flyers to attract interested residents and workers of Solano County. The program provides a reimbursement of 60% of cost of the bicycle, up to \$100.

Alternative Fuels

- 1) Support sustainable new and emerging alternative fuel technology by providing fleet demonstration programs, increasing alternative fuel infrastructure, maintaining a broad information base and securing applicable funding.
 - a) Work with the SolanoExpress Transit Consortium (countywide forum of transit and fleet providers) to identify and implement alternative fuels technologies for transit fleets serving Solano County. **This goal has achieved Significant Progress.** STA staff holds regular meetings with the SolanoExpress Transit Consortium once a month. As technology advances, a series of agenda items to identify and implement alternative fuels technologies at future meetings is planned. In addition, STA has sought and received approval for two congressional earmarks for the purchase of alternative fuel buses for

intercity transit. At this time, however, the majority of intercity transit vehicles are not alternative clean fuel buses.

- b) Work with member agencies to identify and implement alternative fuel technologies for agency-owned vehicles, including both heavy vehicles and light-duty on-road vehicles.

This goal has achieved Significant Progress. Some agencies own and operate compressed natural gas (CNG) fueled buses and Electric Vehicle fleet. STA has promoted alternative fuels vehicles on an ad-hoc basis, and has adopted neither an analysis of which fuels would be most effective for Solano County nor a strategy to advance the use of that/those fuel(s). The City of Vacaville's City Coach bus service is comprised of 15 CNG buses. The City of Vallejo is currently taking steps toward transitioning their fleet vehicles to diesel or diesel-electric buses. Vallejo Transit bus service is currently comprised of a combination of 60 gasoline or diesel buses. STA has assisted with securing funding for projects related to procurement of alternative fueled vehicles and also provides funding opportunity updates to project sponsors in the Consortium, TAC, and STA Board meeting agenda packets.

- 2) Seek to provide financial incentives for private acquisition and operation of alternative fuel vehicles for on-road use. Support development of infrastructure to support privately-operated alternative fuel vehicles. **This goal has achieved Significant Progress.** STA staff supports programs and projects submitted by member agencies interested in sponsoring alternative fuel vehicles for on-road use. The City of Vacaville has operated a successful Electric Vehicle (EV) program for lease or purchase of EVs and to offset the cost of owning an EV for its residents and workers of eastern Solano County and the cities of Dixon, Rio Vista and Vacaville. The City of Vacaville runs a similar program to cover the marginal cost of acquisition of CNG cars for residents of these areas. Funding for the program has been largely from the Yolo Solano Air Quality Management District – Clean Air Funds program (administered by the YSAQMD with funding advice provided through STA, The City of Vacaville also maintains an Electric Vehicle fleet for City staff use. Funding for the program is not adequate to cover the number of interested participants, and no funding is available for residents in the BAAQMD jurisdiction.

Transit-Oriented Development

- 1) Support cities in approving and constructing higher density development with mixed land uses that are oriented to use of all modes of transit. Support designation of appropriate locations such as Priority Development Areas (PDAs), and work with local and regional agencies to obtain funds to support development of projects in PDAs. **This goal has achieved Significant Progress.** The Metropolitan Transportation Commission (MTC) is working with the Association of Bay Area Governments (ABAG) to implement the Bay Area FOCUS initiative which identifies PDAs and provides TLC funding for eligible projects

within the PDAs. Approximately \$1.8 million dollars will be allocated to Solano County through MTC's Transportation of Livable Communities (TLC) funding program to construct projects in PDAs. STA is working with each member agency to developing an implementation strategy to administer the programmed funds. Because PDAs are a relatively new concept, STA has a limited ability to track the success of funds it manages in supporting PDAs. STA's allocation of TLC funds in past years has supported development of projects that support PDA-type development, but not all TLC funds have been expended in areas that have received PDA designations. Note: address need to improve higher density development strategy.

- 2) Coordinate funding from various sources, including Transportation for Livable Communities, Transportation Planning and Land Use Solutions (T-PLUS), clean air funds, state bonds, and other sources in order to support appropriate development in PDAs and other Transit-Oriented Development (TOD) locations. **This goal has achieved Significant Progress.** STA developed an Alternative Modes funding strategy that has been used to coordinate the various funding sources pertinent to the development of various projects, including those in PDAs and TOD locations. As new programs are developed at the regional level, STA will continue to update the funding strategy to coordinate the funding to most efficiently support the planning and construction of projects under the alternative modes element.
- 3) Assist local jurisdictions in identifying and obtaining funds to support planning documents for Priority Development Areas (PDAs)s and Transit Oriented Development(TOD). This includes community planning and design work, public outreach, environmental surveys and analysis, and preliminary project and infrastructure planning. **This goal has achieved Significant Progress.** This goal is new and is continuing to evolve, but steps already taken to support Transportation for Livable Communities projects help support PDAs. STA staff regularly prepares a "Funding Opportunities" summary of grants and funding available to STA member agencies. STA also works with its legislative advocacy group for identifying legislation relevant to projects and funding for various community transportation-related improvement categories. In the past, STA has also secured federal earmarks and state funding to support local agency projects at any point in the project development process (i.e. planning, design work, public outreach, environmental surveys and analysis, and preliminary project and infrastructure planning). STA has developed a program for the regional T-Plus program.
- 4) Maintain and update the Napa-Solano Travel Demand Model so that it can be used to support analysis of the implementation of Transit Oriented Development projects. **This goal has achieved Significant Progress.** The Napa-Solano Travel Demand Model was approved in July 2008, and is used as the basis for regional travel modeling in all STA documents and by jurisdictions and consultants analyzing projects with regional impacts. In 2009, a new

structure for monitoring the development and updating of the model was created: the Model Technical Advisory Committee and the Model Land Use Committee. The STA is now working to update the model's utility for arterial Routes of Regional Significance, and to prepare for new information from the 2010 census.



DATE: February 12, 2010
TO: STA BAC
FROM: Sara Woo, Planning Assistant
RE: STA Funding Opportunities Report

Discussion:

Below is a list of funding opportunities that will be available to STA member agencies during the next few months. Attachment A provides further details for each program. Please distribute this information to the appropriate departments within your jurisdiction.

	FUND SOURCE	AMOUNT AVAILABLE	APPLICATION DEADLINE
1.	TIGER Grants for Surface Transportation	\$1.5 billion is available nationwide through September 30, 2011 for the Secretary of Transportation to make grants on a competitive basis	N/A ¹
2.	Carl Moyer Off-Road Equipment Replacement Program (for Sacramento Metropolitan Area)	Approximately \$10 million	Application Due On First-Come, First-Served Basis
3.	Carl Moyer Memorial Air Quality Standards Attainment Program (for San Francisco Bay Area)	Approximately \$20 million	Application Due On First-Come, First Served Basis
4.	California Office of Traffic Safety (OTS) – Grants Made Easy	Unspecified amount at this time.	January 31, 2010
5.	California Office of Traffic Safety (OTS) – General OTS Grants	Unspecified amount at this time.	January 31, 2010
6.	The Carl Moyer Program: 2009-2010 Multidistrict Solicitation*	\$6 million to \$9 million	March 2, 2010
7.	Urban Greening for Sustainable Communities Planning Program	Requests for funding limited to maximum amount of \$250,000	Application Available (tentative) March 2010

Fiscal Impact:

None.

Recommendation:

Informational.

Attachments:

- A. Detailed Funding Opportunities Summary

¹ Note regarding the American Recovery and Reinvestment Act (ARRA) of 2009 (also referred to as “Stimulus Bill”): The ARRA has some competitive grant programs, which are separate from ARRA funds available through Caltrans and MTC. Details and guidelines regarding the competitive ARRA grants are continuing to be developed. Please visit <http://www07.grants.gov/search/basic.do> and browse by category for the most up-to-date information as it may change after the date of this report.

The following funding opportunities will be available to the STA member agencies during the next few months. Please distribute this information to the appropriate departments in your jurisdiction.

Fund Source	Application/Program Contact Person**	Application Deadline/Eligibility	Amount Available	Program Description	Additional Information
TIGER Grants for Surface Transportation	All questions must be submitted via e-mail to: TigerTeam@dot.gov Mr. Leslie T. Rogers Regional Administrator U.S. Department of Transportation Region 9 (415) 744-3133	N/A ¹ Eligible Project Sponsors: Public Transportation Agencies	\$1.5 billion is available nationwide through September 30, 2011 for the Secretary of Transportation to make grants on a competitive basis for capital investments in surface transportation infrastructure projects.	This program will provide grants to public transportation agencies for capital investments that will assist in surface transportation and infrastructure projects	Eligible projects: highway or bridge projects, public transit projects, passenger and freight rail transportation projects, and port infrastructure investments. http://www.dot.gov/recovery/ost/
Carl Moyer Off-Road Equipment Replacement Program (for Sacramento Metropolitan Area)	Gary A. Bailey Sacramento Metropolitan Air Quality Management District (415) 749-4961 gbailey@airquality.org	Application Due On First-Come, First-Served Basis Eligible Project Sponsors: private non-profit organizations, state or local governmental authorities, and operators of public transportation services	Approximately \$10 million	The Off-Road Equipment Replacement Program (ERP), an extension of the Carl Moyer Program, provides grant funds to replace Tier 0, high-polluting off-road equipment with the cleanest available emission level equipment.	Eligible Projects: install particulate traps, replace older heavy-duty engines with newer and cleaner engines and add a particulate trap, purchase new vehicles or equipment, replace heavy-duty equipment with electric equipment, install electric idling-reduction equipment http://www.airquality.org/mobile/movererp/index.shtml

¹ Note regarding the American Recovery and Reinvestment Act (ARRA) of 2009 (also referred to as “Stimulus Bill”): The ARRA has some competitive grant programs, which are separate from ARRA funds available through Caltrans and MTC. Details and guidelines regarding the competitive ARRA grants are continuing to be developed. Please visit <http://www07.grants.gov/search/basic.do> and browse by category for the most up-to-date information as it may change after the date of this report.

*New Funding Opportunity

** STA staff, Sara Woo, can be contacted directly at (707) 399-3214 or swoo@sta-snci.com for assistance with finding more information about any of the funding opportunities listed in this report.

Fund Source	Application/Program Contact Person**	Application Deadline/Eligibility	Amount Available	Program Description	Additional Information
Carl Moyer Memorial Air Quality Standards Attainment Program (for San Francisco Bay Area)	Anthony Fournier Bay Area Air Quality Management District (415) 749-4961 afournier@baaqmd.gov	Application Due On First-Come, First Served Basis Eligible Project Sponsors: private non-profit organizations, state or local governmental authorities, and operators of public transportation services	Approximately \$20 million	Carl Moyer Memorial Air Quality Standards Attainment Program provides incentive grants for cleaner-than-required engines, equipment, and other sources of pollution providing early or extra emission reductions.	Eligible Projects: cleaner on-road, off-road, marine, locomotive and stationary agricultural pump engines http://www.baaqmd.gov/Divisions/Strategic-Incentives/Carl-Moyer-Program.aspx
California Office of Traffic Safety (OTS) – Grants Made Easy	Donna Black OTS Coordinator (916) 509-3015 dblack@ots.ca.gov	January 31, 2010 Eligible Project Sponsors: local law enforcement agencies	Unspecified amount at this time. These grants are a one-year grant period (October 1 through September 30)	OTS-Grants Made Easy provides funding for three programs: Selective Traffic Enforcement Program (STEP), DUI Enforcement and Awareness Program (DUI), and Vehicle Impound Program (VIP)	Eligible Projects: Full-time and over-time program; overtime only program http://www.ots.ca.gov/Grants/Apply/GME_2011.asp
California Office of Traffic Safety (OTS) General OTS Grants	Donna Black OTS Coordinator (916) 509-3015 dblack@ots.ca.gov	January 31, 2010 Eligible Project Sponsors: political subdivisions of the state, state governmental agencies, state colleges, school districts, local city and county government agencies, fire departments, and public emergency services providers	Unspecified amount at this time. These grants are a one-year grant period (October 1 through September 30)	General OTS grants provide funding for traffic safety improvement programs/projects	Eligible Projects: projects/programs to mitigate traffic safety program deficiencies, expand on-going activity (e.g., program maintenance, research, rehabilitation, construction), develop a new program http://www.ots.ca.gov/Grants/Apply/Proposals_2011.asp

*New Funding Opportunity

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Fund Source	Application/Program Contact Person**	Application Deadline/Eligibility	Amount Available	Program Description	Additional Information
The Carl Moyer Program: 2009-2010 Multidistrict Solicitation*	Lynsay Carmichael Air Resources Board (916) 322-0407 lcarmich@arb.ca.gov	March 2, 2010 Eligible Project Sponsors: This year the only eligible applicants for the 2009-2010 Multidistrict Project Solicitation are Air Quality Management Districts and Air Pollution Control Districts that are willing and able to administer the On-Road Voucher Incentive Program (VIP)	\$6 million to \$9 million	The Carl Moyer Program provides monetary grants for the incremental cost of cleaner than required technology.	Eligible Projects: This year the only eligible project for the 2009-2010 multidistrict funds is the On-Road Voucher Incentive Program (VIP). http://www.arb.ca.gov/msprog/moyer/multidistrict.htm
Urban Greening for Sustainable Communities Planning Program	N/A; please feel free to contact STA staff, Sara Woo for more information, (707) 399-3214 swoo@sta-snci.com	Application Available (tentative) March 2010 Eligible Project Sponsors: cities and counties	Requests for funding limited to maximum amount of \$250,000	The Urban Greening for Sustainable Communities Planning Program provides funds to assist entities in developing a master urban greening plan.	Eligible projects: development of an urban greening plan http://www.sgc.ca.gov/

*New Funding Opportunity

** STA staff, Sara Woo, can be contacted directly at (707) 399-3214 or swoo@sta-snci.com for assistance with finding more information about any of the funding opportunities listed in this report.