



Solano Transportation Authority

SOLANO TRANSPORTATION AUTHORITY

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

... working for you!

One Harbor Center, Suite 130, Suisun City, CA 94585-2473 ♦ Telephone (707) 424-6075 / Facsimile (707) 424-6074
Email: staplan@sta-snci.com ♦ Website: solanolinks.com

BICYCLE ADVISORY COMMITTEE (BAC) MEETING AGENDA

6:30 – 8:00 p.m.

Thursday, July 8, 2010
Solano Transportation Authority Conference Room 1
One Harbor Center, Suite 130
Suisun City, CA 94585-2473

<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 APRIL 21, 2010 <i>Recommendation:</i> <i>Approve STA BAC Meeting Minutes of April 21, 2010.</i> Pg. 1	Larry Mork, Chair
VI. ACTION ITEMS	
A. Solano Countywide Bicycle Plan Status Update <i>Recommendation:</i> <i>Approve the Solano Countywide Bicycle Plan development schedule/tasks shown in Attachment A. (6:32 – 6:50 p.m.)</i> Pg. 7	Sara Woo, Associate Planner
B. Interstate (I-) 780 Overcrossing Dedication <i>Recommendation:</i> <i>Forward a recommendation to the STA Board to support the City of Benicia effort to dedicate the Benicia I-780 Bicycle and Pedestrian Overcrossing in the name of "Austin Howard Gibbon."</i> <i>(6:50 – 7:00 p.m.)</i> Pg. 11	Sara Woo, Associate Planner J.B. Davis, BAC Member

STA BAC MEMBERS

Larry Mork	Ray Posey	J.B. Davis	James Fisk	David Pyle	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

- C. Transportation for Livable Communities Planning Criteria** Robert Macaulay, Planning Director
Recommendation:
Forward a recommendation to the STA Alternative Modes Committee (AMC) to review and approve the TLC Planning Criteria.
(7:00 – 7:10 p.m.)
Pg. 12

VII. INFORMATIONAL ITEMS – DISCUSSION

- A. Block Grant Fund Flex** Robert Macaulay, Planning Director
Informational:
(7:10 – 7:25 p.m.)
Pg. 13
- B. DMV Transportation Registration Fee** Daryl Halls, Executive Director
Informational:
(7:25 – 7:40 p.m.)
Pg. 13
- C. SR12 Jameson Canyon Bike/Ped Plan Status Update** Sara Woo, Associate Planner
Informational
(7:40 – 7:45 p.m.)
Pg. 14
- D. MTC Complete Streets Checklist Policy Update** Sara Woo, Associate Planner
Informational
(7:45 – 7:50 p.m.)
Pg. 14
- E. Bay Area Bicycle Coalition (BABC) Funding Committee** Sara Woo, Associate Planner
Informational:
(7:50 – 7:55 p.m.)
Pg. 14
- F. Bike Projects List Update – West B Street Undercrossing Addition** Sara Woo, Associate Planner
Informational:
(7:55 – 8:00 p.m.)
Pg. 15

VIII. INFORMATIONAL ITEMS – NO DISCUSSION

- A. Funding Opportunities Summary** Sara Woo, Associate Planner
Informational
Pg. 44
- B. BAC Membership** Sara Woo, Associate Planner
Informational
Pg. 47

**IX. COMMITTEE MEMBER COMMENTS & FUTURE
AGENDA TOPICS**

X. ADJOURNMENT

Larry Mork, Chair

The next regular meeting of the STA BAC is scheduled for
Thursday September 2, 2010 at 6:30 p.m.

2010 BAC MEETING SCHEDULE

Please mark your calendars for these dates

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

Last Updated: April 2009

A

ABAG	Association of Bay Area Governments
ACCOMA	Alameda County CMA
ADA	American Disabilities Act
AVA	Abandoned Vehicle Abatement
APDE	Advanced Project Development Element (STIP)
ARRA	American Recovery and Reinvestment Act
AQMD	Air Quality Management District
ARRA	American Recovery and Reinvestment Act

B

BAAQMD	Bay Area Air Quality Management District
BABC	Bay Area Bicycle Coalition
BAC	Bicycle Advisory committee
BART	Bay Area Rapid Transit
BATA	Bay Area Toll Authority
BCDC	Bay Conservation & Development Commission
BT&H	Business, Transportation & Housing Agency

C

CAF	Clean Air Funds
CALTRANS	California Department of Transportation
CARB	California Air Resources Board
CCCC (4'Cs)	City County Coordinating Council
CCCTA (3CTA)	Central Contra Costa Transit Authority
CCJPA	Capitol Corridor Joint Powers Authority
CCTA	Contra Costa Transportation Authority
CEQA	California Environmental Quality Act
CHP	California Highway Patrol
CIP	Capital Improvement Program
CMA	Congestion Management Agency
CMAQ	Congestion Mitigation & Air Quality Program
CMP	Congestion Management Plan
CNG	Compressed Natural Gas
CTC	California Transportation Commission

D

DBE	Disadvantaged Business Enterprise
DOT	Department of Transportation

E

ECMAQ	Eastern Solano Congestion Mitigation Air Quality Program
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
EV	Electric Vehicle

F

FEIR	Final Environmental Impact Report
FHWA	Federal Highway Administration
FTA	Federal Transit Administration

G

GIS	Geographic Information System
-----	-------------------------------

H

HIP	Housing Incentive Program
HOT	High Occupancy Toll
HOV	High Occupancy Vehicle

I

ISTEA	Intermodal Surface Transportation Efficiency Act
ITIP	Interregional Transportation Improvement Program
ITS	Intelligent Transportation System

J

JARC	Jobs Access Reverse Commute Program
JPA	Joint Powers Agreement

L

LEV	Low Emission Vehicle
LIFT	Low Income Flexible Transportation Program
LOS	Level of Service
LS&R	Local Streets & Roads

M

MIS	Major Investment Study
MOU	Memorandum of Understanding
MPO	Metropolitan Planning Organization
MTC	Metropolitan Transportation Commission
MTS	Metropolitan Transportation System

N

NCT&PA	Napa County Transportation & Planning Agency
NEPA	National Environmental Policy Act
NHS	National Highway System

O

OTS	Office of Traffic Safety
-----	--------------------------

P

PAC	Pedestrian Advisory Committee
PCC	Paratransit Coordinating Council
PCRPP	Planning & Congestion Relief Program
PDS	Project Development Support
PDT	Project Delivery Team
PDWGW	Project Delivery Working Group
PMP	Pavement Management Program
PMS	Pavement Management System
PNR	Park & Ride
PPM	Planning, Programming & Monitoring
PS&E	Plans, Specifications & Estimate
PSR	Project Study Report
PTA	Public Transportation Account
PTAC	Partnership Technical Advisory Committee (MTC)

R

RABA	Revenue Alignment Budget Authority
RBWG	Regional Bicycle Working Group
RFP	Request for Proposal
RFQ	Request for Qualification
RM 2	Regional Measure 2
RPC	Regional Pedestrian Committee
RRP	Regional Rideshare Program
RTEP	Regional Transit Expansion Policy
RTIF	Regional Transportation Impact Fee
RTP	Regional Transportation Plan
RTIP	Regional Transportation Improvement Program
RTPA	Regional Transportation Planning Agency

S

SACOG	Sacramento Area Council of Governments
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equality Act-a Legacy for Users
SCTA	Sonoma County Transportation Authority
SCVTA	Santa Clara Valley Transportation Authority
SFCTA	San Francisco County Transportation Authority
SHOPP	State Highway Operations & Protection Program



STA ACRONYMS LIST OF TRANSPORTATION TERMS

Last Updated: April 2009

SMAQMD	Sacramento Metropolitan Air Quality Management District
SMCCAG	San Mateo City-County Association of Governments
SNCI	Solano Napa Commuter Information
SOV	Single Occupant Vehicle
SP&R	State Planning & Research
SR2S	Safe Routes to School

SR2T	Safe Routes to Transit
STA	Solano Transportation Authority
STAF	State Transit Assistance Fund
STIA	Solano Transportation Improvement Authority
STIP	State Transportation Improvement Program
STP	Surface Transportation Program

T

TAC	Technical Advisory Committee
TAM	Transportation Authority of Marin
TAZ	Transportation Analysis Zone
TCI	Transportation Capital Improvement
TCM	Transportation Control Measure
TCRP	Transportation Congestion Relief Program
TDA	Transportation Development Act
TDM	Transportation Demand Management
TE	Transportation Enhancement Program
TEA-21	Transportation Efficiency Act for the 21 st Century
TFCA	Transportation Funds for Clean Air Program
TIF	Transportation Investment Fund
TIP	Transportation Improvement Program
TLC	Transportation for Livable Communities
TMA	Transportation Management Association
TMP	Transportation Management Plan
TOS	Traffic Operation System
TRAC	Trails Advisory Committee
TSM	Transportation System Management

U, V, W, Y, & Z

UZA	Urbanized Area
VTA	Valley Transportation Authority (Santa Clara)
W2W	Welfare to Work
WCCTAC	West Costa County Transportation Advisory Committee
WETA	Water Emergency Transportation Authority
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



Solano Transportation Authority

**Bicycle Advisory Committee (BAC)
Meeting Minutes of
Wednesday, April 21, 2010
6:30 – 8:00 p.m.**

STA Conference Room
One Harbor Center, Suite 130
Suisun City, CA 94585-2473

I. CALL TO ORDER

Chair Larry Mork called the meeting to order at 6:30 p.m.

MEMBERS PRESENT:

Larry Mork, Chair	City of Rio Vista
Ray Posey, Vice Chair	City of Vacaville
J.B. Davis	City of Benicia
Jim Fisk	City of Dixon
Jane Day	City of Suisun City
Mick Weninger	City of Vallejo
Mike Segala	County of Solano

MEMBERS ABSENT:

VACANT	City of Fairfield
Barbara Wood	Member-At-Large

STAFF PRESENT:

Robert Macaulay	STA, Director of Planning
Robert Guerrero	STA, Senior Planner
Judy Leaks	STA, SNCI Program Manager
Sara Woo	STA, Planning Assistant

ALSO PRESENT:

<i>In Alphabetical Order by Agency:</i>	
Dee Swanhuysen	Bay Area Ridge Trail Council
Garland Wong	City of Fairfield Public Works
Dan Kasperson	City of Suisun City Public Works
Nick Lozano	City of Suisun City Public Works
James Loomis	City of Vacaville Public Works
Edd Alberto	City of Vallejo Public Works
Matt Tuggle	Solano County Public Works

II. CONFIRM QUORUM

A quorum was confirmed.

III. APPROVAL OF AGENDA

On a motion by Member Day and second by Member Davis, the BAC unanimously approved the agenda.

IV. OPPORTUNITY FOR PUBLIC COMMENT

None presented.

V. APPROVAL OF MEETING MINUTES OF FEBRUARY 17, 2010

On a motion by Member Day, and a second by Member Fisk, the BAC unanimously approved the minutes of February 17, 2010.

VI. PRESENTATIONS

A. Bike To Work Week Activities – (Judy Leaks, STA)

Judy Leaks notified the committee that Bike to Work Day is May 13, 2010. She provided ballots for the Bicycle Commuter of the Year Challenge for the committee members' votes. Ms. Leaks explained the energizer station locations and invited any members interested in volunteering to contact herself or Sara Woo. She also provided copies of the Bike to Work Day posters and giveaway promotional bags. Ms. Leaks further explained that there would be newspaper and radio ads.

B. San Francisco Bay Trail Grant Program Summary for Solano County (Dee Swanhuysen, Bay Area Ridge Trail Council)

Dee Swanhuysen reviewed the summary report prepared by Bay Trail staff, Maureen Gaffney. Ms. Swanhuysen explained the Bay Trail Grant Program, noting that approximately \$2.4 million in competitive grants would be available in the Bay Area region for eligible projects. She quoted that the funding could be used for preliminary engineering and construction. She further explained the projects in the cities of Benicia and Vallejo which would be eligible to apply for the grants. Ms. Swanhuysen commented that the Grant Applications would be available in mid May 2010 and encouraged the advisory committee members to work with their local agencies to take advantage of the funding.

VII. ACTION ITEMS

A. Solano Bicycle and Pedestrian Program (SBPP) Update – (Sara Woo, STA)

Recommendation:

Forward a recommendation to the STA Board to approve \$2,117,000 for the Solano Bicycle and Pedestrian Program (SBPP) for FY 2010-11 through FY 2011-12, including a 50-50 percent split of TDA Article 3 funds between bicycle and pedestrian projects.

Sara Woo provided a brief presentation regarding the status of the funding for the bicycle projects in Solano County. She explained that STA staff prioritized the projects by implementing the

scoring process developed by the BAC. She reviewed a revised version of Attachment C and explained that the projects were selected for funding primarily based on their ability to be delivered efficiently. Ms. Woo summarized the funding recommendations and invited the committee to pose any questions and provide feedback.

Member Davis commented that he had serious concerns regarding the 20% flex of Regional Bicycle Program (RBP) funds toward Local Streets and Roads (LS&R) Program, as well as the 50-50 percent split of Transportation Development Act (TDA) Article 3 funds between bicycle and pedestrian projects. Member Davis asked that staff clarify these two significant changes to the bicycle program.

Sara Woo explained that the shift in Regional Bicycle Program funding to LS&R was due to a need to assist Solano County transition out of the transit unmet needs process. Robert Macaulay added that this transition was a regional goal of the Metropolitan Transportation Commission (MTC), as Solano County was the only agency in the 9 county San Francisco Bay area remaining in the transit unmet needs process.

Ms. Woo explained that the adjustment in TDA Article 3 funds split was made for FY 2010-11 and FY 2011-12 to help balance the funding for pedestrian project needs in Solano County. She further explained that the decision was made to assist with the funding strategy for the Dixon West B Street Undercrossing project. She explained that unlike the Regional Bicycle Program, the pedestrian projects in Solano County are divided into two categories. Ms. Woo commented that the regional County TLC funding contributes toward bicycle and pedestrian related projects in specifically designated areas in a few select cities in Solano County only. Ms. Woo further explained that pedestrian priority projects outside of Priority Development Areas are ineligible for regional funds and would require some additional assistance in funding to ensure that the priority projects continue to move forward.

Member Davis made a motion to deduct from cities an amount equal to the 20% shifted from the RBP funds, and require the cities to use local match for their programmed projects; and, use the funds redirected from the city projects to backfill the Vaca-Dixon Bike Route project. The motion lacked of a second.

Member Davis made another motion to revert the 50-50 percent staff recommendation for TDA Article 3 to a 75% bicycle and 25% pedestrian split for adoption, with a second by Member Posey. The motion failed 4-3.

The committee commented that they would receive a monthly update with regard to the priority bicycle projects and their implementation status. In addition, the committee requested to agendaize a discussion item to review the TDA Article 3 split between bicycle and pedestrian projects for Cycle 2.

On a motion from Member Segala and a second from Member Day, the BAC approved the recommendation (6-1) as shown below:

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

1. \$2,216,000 for the SBPP to bicycle projects in FY 2010-11 and FY 2011-12 as shown in Attachment C (revised on 04-21-10)
2. A 50-50 percent split of TDA Article 3 funds between bicycle and pedestrian projects

VIII. INFORMATIONAL ITEMS

A. Bicycle Projects List – (Sara Woo, STA)

Sara Woo notified the committee that the Bicycle Projects List for the Solano Countywide Bicycle Plan was approved at the March 10, 2010 meeting. No comments were provided by the committee.

B. State Route (SR) 12 Jameson Canyon Road Bicycle and Pedestrian Corridor Study – (Sara Woo, STA)

Sara Woo provided an update regarding the SR 12 Jameson Canyon Corridor Bicycle and Pedestrian Connections Plan. She notified the BAC that the next step that the working group will be to take a tour of the corridor on May 11, 2010 to review potential alignments and to gain a better understanding of the opportunities and constraints.

C. MTC Regional Bicycle Working Group (RBWG) Meeting Summary – (Sara Woo, STA)

Sara Woo explained that MTC will be updating the website for the Complete Streets Checklist. She commented that the website would enable project sponsors to directly fill out the checklist online. She further explained that the RBWG members made the recommendation to MTC staff to update the site to include a form field for BACs and the general public to submit comments to local agencies for consideration.

D. Bay Area Bicycle Coalition (BABC) Meeting – (Sara Woo, STA)

Sara Woo commented that STA staff met with BABC Executive Director to assist with the BABC development of their advocacy platform update. Ms. Woo explained that the primary concern expressed not only by STA staff, but other Bay Area Congestion Management Agency (CMA) staff as well, was that the Regional Bicycle Program funds could provide some additional assistance for projects in need of project development funding.

IX. INFORMATIONAL ITEMS – NO DISCUSSION

A. STA BAC Membership

B. Funding Opportunities Summary

X. COMMITTEE MEMBER COMMENTS

Chair Mork commented that he would like STA staff to review the budget's ability to accommodate food for BAC meetings in the next fiscal year.

VIII. ADJOURNMENT

The meeting was adjourned at approximately 8:25 p.m. The next meeting of the STA BAC is currently scheduled for May 6, 2010. STA staff will determine availability of BAC members to attend as well as ability to complete requested agenda item topics during week of April 26, 2010.

Minutes prepared by STA staff, Sara Woo, (707) 399-3214, swoo@sta-snci.com

THIS PAGE IS INTENTIONALLY LEFT BLANK



DATE: June 24, 2010
TO: STA BAC
FROM: Sara Woo, Associate Planner
RE: Solano Countywide Bicycle Plan Status Update

Background:

Solano Transportation Authority (STA) adopted its first Countywide Bicycle Plan in 1995. The plan is updated approximately every 3-5 years to bring the projects list, maps, and guidance chapters up to date. The plan was most recently updated in 2004. Since the 2004 update, STA and its partner agencies have worked with the STA Bicycle Advisory Committee (BAC) to fully fund and complete countywide significant projects. The Plan includes an inventory of recommended short and long range bicycle projects in Solano County. It also serves as a guidance document for the future of bicycling in the County.

The current update intends to take an additional step to further engage the BAC members as well as the project sponsors from each member agency. By increasing the engagement of the public with their respective agency staff, the aim is to improve the ultimate vision for bicycling in Solano County. To date, key elements to the plan have been completed; however, various chapters remain to be developed.

Discussion:

The Goals/Objectives/Policies, criteria for the countywide bikeway network, and projects list have been completed through the assistance of the BAC. These elements together comprise the foundation for the plan.

In support of the Overall Purpose Statement¹, the Goals/Objectives/Policies were developed with the end-user in mind, bicyclists ranging from beginning to advanced, of all ages (Attachment A). To help identify recommended bicycle transportation routes, STA staff created the bikeway network criteria that would support the goals and objectives by the review of regional and local bicycle plans. Based on the criteria, 80 countywide bicycle projects were identified and approved by the STA Board for prioritization in April 2010. This list of projects was further refined to identify the top 10 priority countywide bicycle projects.

The list of priority bicycle projects consists of 10 projects that could be delivered within the next 6-10 years. These projects were identified through a series of planning meetings with STA staff, the BAC, local agencies.

¹ Bicycle Plan Purpose Statement: To enable safe and efficient bicycle travelling as an everyday means of transportation in Solano County.

To complete the Solano Countywide Bicycle Plan, STA staff is proposing a schedule based on the remaining sections of the plan to be completed. Attachment A provides a draft list of remaining tasks. The tasks are based on the prior plan, the goals expressed by the BAC as well as a review of plans from other communities. Attachment B shows a table of

Tasks to be completed include the revision of the introduction, existing conditions, cost analysis, and implementation strategy chapters. New items include development of bikeway network support facilities, complete streets, inclusion of Safe Routes to School and Safe Routes to Transit, project mapping, and performance measures. STA staff plans the next two regular meetings of the BAC to complete the Solano Countywide Bicycle Plan. By December 2010, STA staff anticipates the completion of the final draft for STA Board adoption.

Fiscal Impact:

None.

Recommendation:

Approve the Solano Countywide Bicycle Plan development schedule and tasks as shown in Attachment A.

Attachments:

- A. Solano Countywide Bicycle Plan Chapters and Schedule
- B. Table of Bicycle Plans Reviewed



Bicycle Plan Chapters and Schedule

	Chapter/Task Item	Completed	To Be Updated from 2004 Bicycle Plan	New	Overall Schedule
0.	Introduction		X		July 2010
1.	Existing Conditions		X		July 2010
2.	Goals and Objectives	X		X	Completed
3.	Countywide Bikeway Network				
	a. Criteria for Bikeway Network	X			Completed
	b. Recommended Bikeway Network				
	a. Bikeway Network Projects	X	X		Completed Jul2010 - Aug2010
	b. Bikeway Network Maps		X		
	c. Bikeway Network Support Facilities				
	a. Bicycle Racks (@ destinations/transit)			X	July 2010
	b. Wayfinding Signage (to dest./transit)			X	July 2010
4.	Policies and Programs				
	a. Complete Streets Policy			X	August 2010
	b. Education and Law Enforcement			X	August 2010
	c. Safety Programs (SR2S/SR2T)			X	August 2010
5.	Cost Analysis and Implementation Strategy		X		50% Completed
	a. Cost Estimates				Completed
	b. Implementation Strategy: Explain importance of adoption of plan by local agencies and continued planning/ public works coordination with STA staff				July 2010
6.	Data Collection/Performance Measures				
	a. Bicycle Count Data			X	August 2010
	b. Performance Measures				
7.	Appendices				
	a. Analysis of Demand		X		July 2010
	b. Public Comments		X		Sept2010-Oct2010
	a. Circulation				September 2010
	b. Comments				October 2010
	c. BAC Approval				November 2010
	d. TAC Approval				November 2010
	e. Board Approval				December 2010



Table of Bicycle Plans Reviewed

	2004 Bike Plan Chapters	2010 Bike Plan Chapters	Napa County Bike Plan	New York City Bicycle Master Plan	MTC Regional Bicycle Plan	Davis Bike Plan (2009)
0.	Introduction	Introduction	Existing Conditions	Executive Summary	Introduction	Bicycle Advisory Commission Overview
1.	Existing Conditions	Existing Conditions	Goals and Policies	The Benefits of Cycling	Goals and Policies	Resolution of Adoption
2.	Analysis of Demand	Goals and Objectives	Route Selection and Priority Selection Criteria	Cycling in New York City	Background	Overview
3.	Proposed System	Countywide Bikeway Network a. Criteria for Bikeway Network	Recommended Bicycle Network	-existing bicycle use -potential bicycle use	A Survey of Regional Bicycle Facilities	Caltrans BTA Required Element Matrix
4.	Cost Analysis and Implementation	b. Recommended Bikeway Network a. Bikeway Network Projects b. Bikeway Network Maps	Bicycle Support Facilities and Other	The On-Street Network	Costs and Revenue	Background and Existing Conditions
5.	Public Comments	c. Bikeway Network Support Facilities a. Bike Racks (@destinations/transit) b. Wayfinding Signs (to dest/transit)	Non-construction Projects	Bridges	Next Steps	Policy Section
6.		Policy and Programs	Financial Plan	The Greenway System		Appendix I: Implementation Plan
7.		Cost Analysis and Implementation	Appendices	Access to Mass Transit		Appendix II: Maps
8.		Data Collection/Performance Measures		Comprehensive Bicycle Program (4 E's)		Appendix III: Bicycle Facility Design Standards
9.		Appendices a. Analysis of Demand b. Public Comments		Design Guidelines		
10.				Next Steps (recommendations, etc)		
	Denver Bicycle Master Plan	Marina Ped/Bike Master Plan	Seattle Bicycle Master Plan	Portland Bicycle Master Plan	Sonoma County Bike Plan	Ped/Bike Plan for Chicago Area
0.	Introduction	Part I: Master Plan	Executive Summary	Contents	Introduction	Executive Summary
1.	Grid Route System	Visions Goals and Objectives	Introduction	Vision Statement	Purpose of the Plan	Introduction
2.	Downtown Bicycling	Existing Conditions	Goals Objectives and Policy Framework	Making the Case of Investing in Bicycling	Vision, Goal, Objectives, and Policies	Bikeway Network
3.	Major Missing Links	Recommended Improvements (walking bicycling, land use, and intersection/street crossing recs)	Bicycle Facility Network	Updating the Bicycle Plan	Principal Goal	Bicycle-friendly Streets
4.	Parks and Trails	Policy and ordinance recommendations	Support Facilities	The Nature of Bicycling	Countywide Objectives	Bike Parking
5.	Recreational Bicycling	Prioritized Projects	Education Encouragement and Enforcement	A Broad Policy Context	Relationship to Other Plans and Policies	Transit
6.	Transit Access and Accommodations	Appendix	Implementation	Bicycle Policy Recommendations	Motivations for Planning	Education
7.	Advocacy	Part II: Guidelines	Performance Measures	Street Classifications for Bicycle Travel	Setting	Marketing and Health Promotion
8.	Implementation	Guidelines Intro	Appendices	Expanding the Bicycle Network	Historic Land Use and Transportation	Law Enforcement and Crash Analysis
9.	Appendix	A: Guidelines for Walking		Bicycle Facility Design and Engineering	Demographics and Commute Patterns	Bicycle Messengers
10.		B: Guidelines for Bicycling		Bicycle Parking	Relationship to Other Transp. Modes/Services	Conclusion
11.				Integrating Bicycling with Other Travel Modes	Accessibility for All People	
12.				A Green Network	Safety and Security	
13.				Operations and Maintenance of the Bicycle Network	Need for Data Collection	
14.				Bikeways in Portland's Central City	Existing Conditions	
15.				Encouraging Bicycling	Current Issues, Constraints, and Opportunities	
16.				Safety Education and Enforcement	Proposed Projects	
17.				Wayfinding for Bicyclists	Primary Bikeway Network	
18.				Overall Approach to Implementation	Programs	
19.				Bikeway Implementation Criteria	Countywide Facilities Map	
20.				Network Implementation Strategies	Advocacy Groups	
21.				Program Implementation Strategies	Funding	
22.				Program Implementation Scenarios	Construction Projects	
23.				Evaluation and Measurement	Costs and Implementation	
24.				Appendices	Funding Programs	
25.				List of Maps	Caltrans Checklist	



DATE: June 24, 2010
TO: STA BAC
FROM: Sara Woo, Associate Planner
RE: Interstate (I-) 780 Overcrossing Dedication

Background:

The City of Benicia is currently constructing the I-780 Bicycle and Pedestrian Overcrossing Project which connects to the Benicia State Recreation Area. This project was identified as a priority project by the Bicycle Advisory Committee (BAC) through local planning efforts and coordination with the City of Benicia. The project serves to complete a bicycle transportation gap, while improving bicycle and pedestrian travel safety between the cities of Benicia and Vallejo.

Discussion:

At the April 21, 2010 BAC meeting, the advisory committee members suggested that STA staff work with City of Benicia to possibly dedicate the bridge in honor of a past BAC member Austin Howard Gibbon who originally helped develop the vision for the project. If City of Benicia staff is able to move forward with a local action to implement this, STA supports the BAC's recommendation. Mr. Gibbon served on the BAC through the early '90s.

Mr. Gibbon was an advocate for the safe connectivity between downtown Benicia and the northwestern, more residential part, particularly for school children. While a member of the BAC, Mr. Gibbon and his BAC colleagues worked to address the safety needs of bicyclists and pedestrians along the narrow overcrossing over I-780. The 0.1 mile length of the overcrossing's endpoints include a freeway onramp and off-ramp for I-780, with high vehicle speeds with little room for both bicyclist/pedestrian and vehicular traffic to safely travel simultaneously.

Through his early advocacy efforts on the project, the City of Benicia and the STA Bicycle Advisory Committee have since made the I-780 safety improvements a priority. As a result, the City of Benicia expects to have the project completed by the end of summer.

Fiscal Impact:

None.

Recommendation:

Forward a recommendation to the STA Board to support the City of Benicia nomination to dedicate the Benicia I-780 Bicycle and Pedestrian Overcrossing in the name of "Austin Howard Gibbon."



DATE: June 24, 2010
TO: STA BAC
FROM: Robert Macaulay, Director of Planning
RE: Transportation for Livable Communities (TLC) Planning Criteria

This report will be provided under separate enclosure.



DATE: April 14, 2010
TO: STA BAC
FROM: Sara Woo, Associate Planner
RE: Informational Items – Discussion

VII.A Block Grant Fund Flex – (Robert Macaulay, STA)

At the April 21, 2010 BAC meeting, the committee approved the funding recommendation for Cycle 1 bicycle projects. At this meeting STA staff explained that there was a need to shift \$578,000 in regional bicycle and pedestrian funding shares to help address a significant shortfall in Local Streets and Roads (LS&R) funding for Solano County. The BAC requested further discussion about this topic at their next meeting.

No attachments. Further details will be presented at the July 8, 2010 meeting.

VII.B Vehicle Registration Fee (VRF) Expenditure Plan Categories (Daryl Halls, STA)

In 2009, the State Legislature approved Senate Bill (SB) 83 (Hancock). This bill authorizes Congestion Management Agencies (CMAs) to place a countywide measure before the county's voters to proposed raising the motor vehicle registration up to \$10 to fund projects benefitting or mitigating the effects of the automobile. For Solano County each \$1 in motor vehicle registration fee would generate an estimated \$320,000 per year or up to \$3.2 million per year if a \$10 fee was enacted.

At the STA Board meeting of April 14, 2010, the STA Board acted on a recommendation by the Solano Transportation Improvement Authority (STIA) Board to authorize staff to collect additional data and/or initiate feasibility studies for several new revenue options. One of the recommended revenue options was to evaluate the feasibility of Solano County voter receptivity to a motor vehicle registration fee (VRF) as authorized by the passage of SB 83. As part of this action, the Board directed staff to focus the potential expenditure plan on three categories and public opinion polling on the following: maintenance of local streets and roads (fixing potholes), safe routes to school, and senior and disabled mobility.

On June 15, 2010, the STIA Board was presented the summary results of a public opinion poll of 804 likely Solano County voters conducted by EMC Research. A copy of the results presented to the STIA Board has been included as **Attachment VIII.B1**.

Three expenditure plan priorities were identified by the STA Board:

1. Maintenance of Local Streets and Roads
2. Safe Routes to School
3. Senior and Disabled Mobility

Attachment VIII.B2 shows the presentation of the categories provided to the STA Board in June.

VII.C State Route (SR) 12 Jameson Canyon Road Bicycle and Pedestrian Corridor Study – (Sara Woo, STA)

The SR 12 Jameson Canyon Road Bicycle and Pedestrian Corridor Study working group has recently reviewed the Opportunities and Constraints Analysis and the Proposed Potential Alignments sections of the study. The Working Group went on a tour of the corridor on May 11, 2010 to gain a better understanding of the existing conditions as well as what alignments would be realistic to plan. The group's focus during the tour was on identifying the opportunities detailed in the opportunities report prepared by Questa Engineering (Questa), while also recognizing the serious topographic constraints along the corridor. The next step will be to host an "open house" meeting in August. The intent of the open house will be to invite members of the public, including interested business/property owners to share their ideas about bicycle and pedestrian alternatives along the corridor. Mick Weninger and Barbara Wood are the BAC representatives to the Plan's working group. The STA Board is expected to release the draft document for public comment with a deadline for comments in August 2010.

No Attachments. Further details to be provided at the July 8, 2010 meeting.

VII.D MTC Complete Streets Checklist Policy Update (Sara Woo, STA)

MTC is updating their complete streets website to a more user-friendly format. Project sponsors have been provided an individual account to submit checklists as they begin planning for their projects. MTC requires that projects with programmed funding are submitted with a complete streets checklist filled out. The implementation of the website is still in progress; however, STA staff will be working with MTC staff and project sponsors to develop the appropriate categories for their projects. In addition, a more defined/standardized method to include the BAC and PAC in reviewing the checklists will be developed.

No attachments. Further details to be presented at the July 8, 2010 meeting.

VII.E Bay Area Bicycle Coalition (BABC) Bike to Work Day Committee

Each year the Metropolitan Transportation Commission (MTC) provides funding to the Bay Area Bicycle Coalition (BABC) to allocate to the nine (9) counties in the Bay Area for the regionwide Bike to Work Day (BTWD) promotion. The Solano Transportation Authority (STA), through the Solano Napa Commuter Information (SNCI) program, administers the Bike to Work Day promotion in Solano and Napa counties.

This year, the BABC board developed a proposed a formula to create County shares. This formula would be used to determine the amount of funding each county would receive. STA staff is concerned that the baseline funding for each county is not fairly balanced as it places the less urban counties at a disadvantage. Solano and Napa counties are particularly at risk as their baseline is lower than any other county. This proposal will be discussed once again at the July BABC board meeting. STA staff representative on this committee is Judy Leaks, however, staff is seeking support from a BAC member to assist in advocating for Solano's share of the Bike to Work Day funds.

Attachment VII.E is a Bike to Work Day Funding Proposal prepared by STA staff to BABC Executive Director, Andrew Casteel.

VII.F Bicycle Projects List Update – Dixon West B Street Undercrossing Addition (Sara Woo, STA)

The Solano Countywide Bicycle Plan project list and the Solano Countywide Pedestrian Plan project list were adopted by the STA Board on May 12, 2010, after six months of extensive development work. At the April 21, 2010 BAC meeting, it was noted that the West B Street Undercrossing project in Dixon will carry both pedestrian and bicycle traffic, but that it is only listed as a project in the Solano Countywide Pedestrian Plan. The BAC recommended it for inclusion in the Solano Countywide Bicycle Plan project list. On June 30, 2010, the STA TAC approved the recommendation to include the Dixon West B Street Undercrossing project in the Solano Countywide Bicycle Plan. The STA Board will also take action on this item at their July 14, 2010 meeting.

Attachment VII.F is an updated bicycle projects list including the Dixon West B Street Undercrossing project.

TELEPHONE SURVEY OF LIKELY SOLANO COUNTY NOVEMBER 2010 VOTERS

Presentation of Results

Presented to:
SOLANO TRANSPORTATION AUTHORITY
JULY, 2010



EMC Research, Inc.
436 14th Street, Suite 820
Oakland, CA 94612
(510) 844-0680
EMC 10-4272



Methodology

2

- ▶ Telephone Survey of likely November 2010 voters in Solano County
- ▶ 804 completed interviews
- ▶ Margin of error ± 3.5 percentage points
- ▶ Conducted May 9-13, 2010
- ▶ Interviews conducted by trained, professional interviewers

As with any opinion research, the release of selected figures from this report without the analysis that explains their meaning would be damaging to EMC. Therefore, EMC reserves the right to correct any misleading release of this data in any medium through the release of correct data or analysis.

Please note that due to rounding, percentages may not add up to exactly 100%

City	Number of Respondents	Margin of Error for Sub-Group
Fairfield	194 (24%)	+/-7.0%
Vallejo	185 (23%)	+/-7.2%
Vacaville	177 (22%)	+/-7.4%
Benicia	73 (9%)	+/-11.5%
Suisun	60 (7%)	+/-12.7%
Dixon	38 (5%)	+/-15.9%
Rio Vista	22 (3%)	+/-20.9%
Unincorporated	55 (7%)	+/-13.2%



Conclusions

3

- ▶ **Initial vote on a \$10 vehicle registration fee ballot measure is right at 50%.**
 - ▶ Women, Democrats, and younger voters are the most supportive. The measure sees the most support in Vallejo and Fairfield.
 - ▶ Vacaville and unincorporated areas of the county are the least supportive.
- ▶ **While a 20 year sunset is not appealing to voters, reducing the fee attracts slightly more supporters.**
 - ▶ A \$5 fee boosts support slightly, to 54% in favor.
- ▶ **Creating safe routes to school for children and repairing and maintaining local streets and roads are the top transportation expenditure priorities for Solano County voters.**
 - ▶ Other programs that are supported include: fixing potholes and transportation programs for seniors and disabled persons.
- ▶ **Voters see a need for increased funding for transportation.**
 - ▶ Three out of four voters believe there is some need for transportation funding.

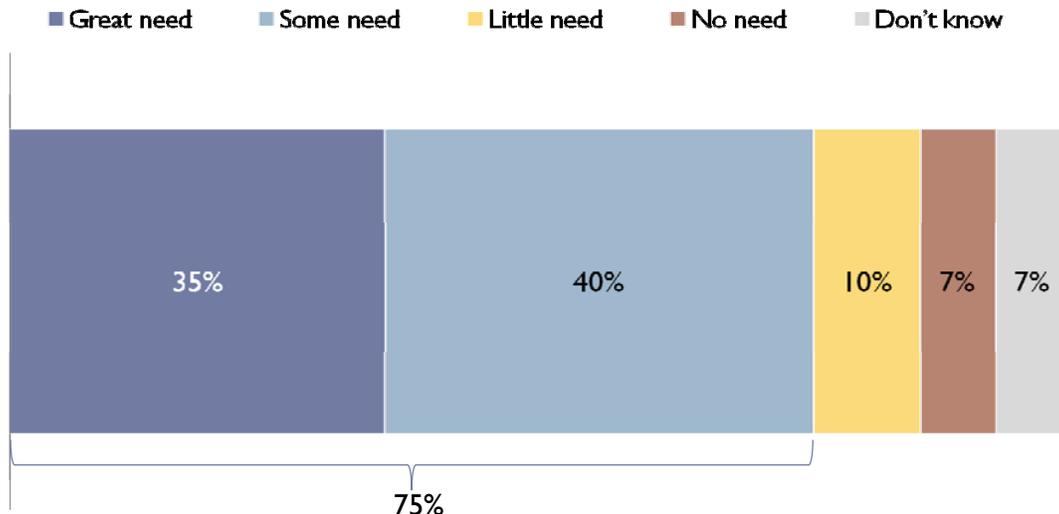


Solano Transportation Authority
EMC 10-4272

Three-quarters think that additional transportation funding is needed in Solano County

4

Thinking about Solano County's transportation network, including streets, roads, and public transit, would you say that there is a great need for additional funding, some need, a little need, or no real need for additional funding? (Q14)

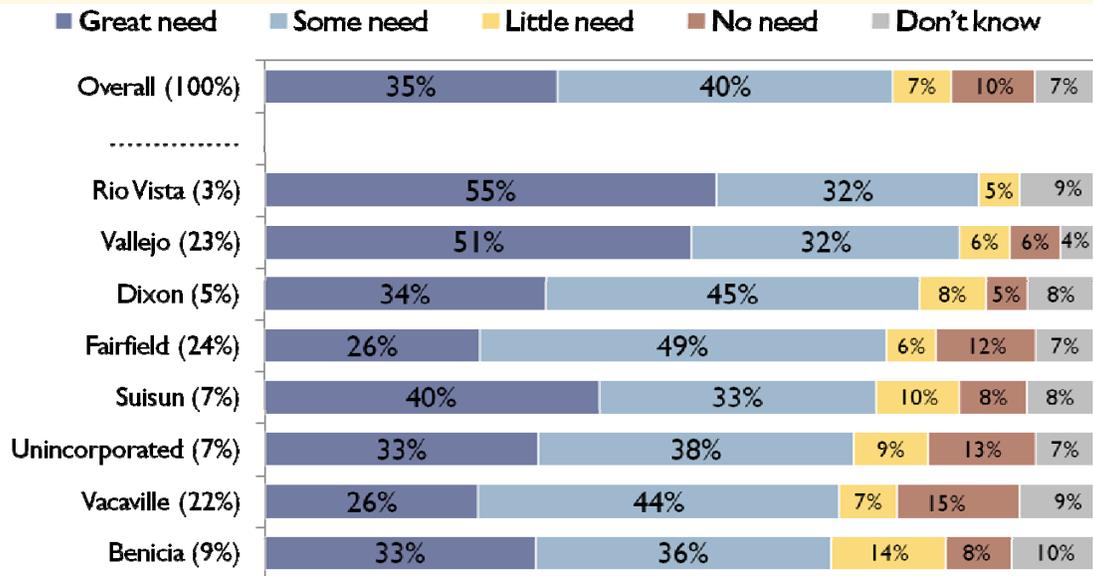


Solano Transportation Authority
EMC 10-4272

Voters in Rio Vista, Vallejo, and Dixon see the greatest need for additional transportation funding

5

Thinking about Solano County's transportation network, including streets, roads, and public transit, would you say that there is a great need for additional funding, some need, a little need, or no real need for additional funding? (Q14)



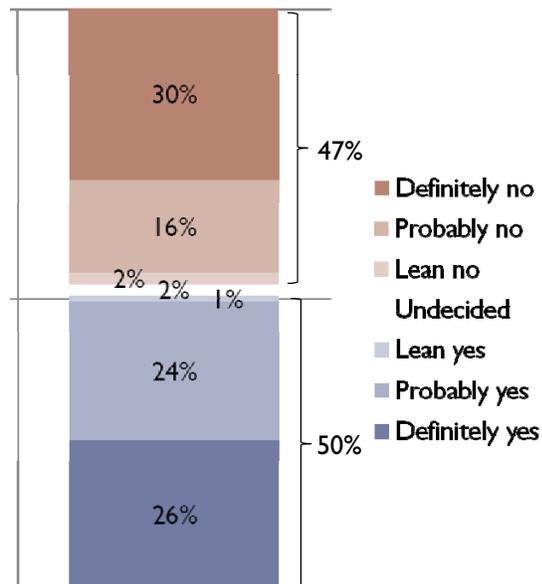
Solano Transportation Authority
EMC 10-4272

Initial support for the measure as asked is right at 50%

6

Shall a local **vehicle registration fee of ten dollars** be established and proceeds directed to fixing potholes, providing more and easier transportation options for seniors and the disabled, and creating safe routes to school; with expenditures subject to strict monitoring and with all revenues staying in Solano County?

Would you vote "Yes" to approve this measure, or "No" to reject it? (Q16)

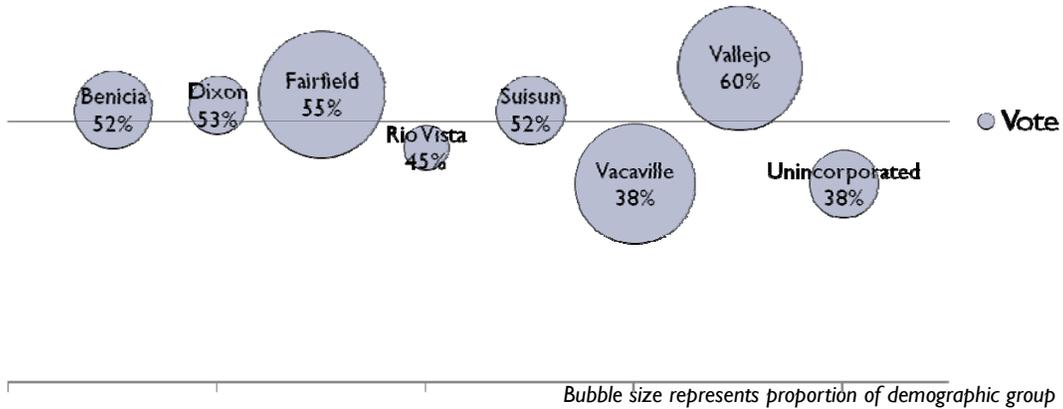


Solano Transportation Authority
EMC 10-4272

The measure sees the highest support in Fairfield and Vallejo, and the lowest support in Vacaville and unincorporated areas

7

If this measure [\$10 vehicle registration fee] were on the ballot today, would you vote "Yes" to approve this measure, or "No" to reject it? (Q16)

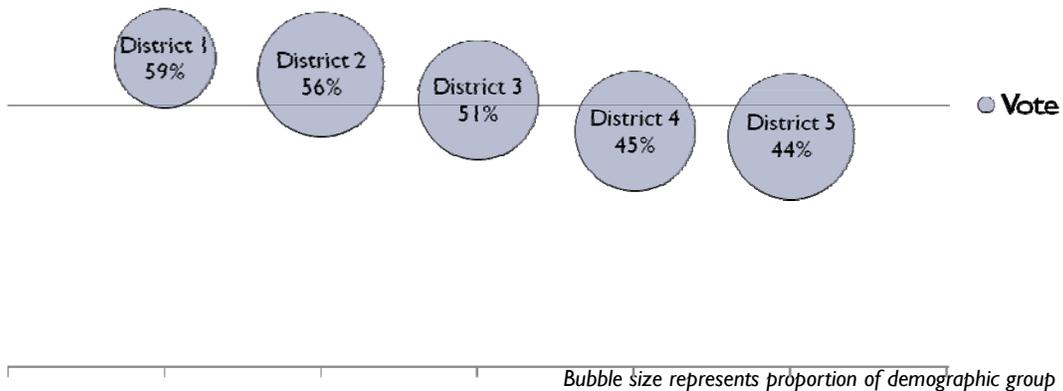


Solano Transportation Authority
EMC 10-4272

Support for the measure is highest in Supervisorial Districts 1 and 2, and support is lowest in Districts 4 and 5

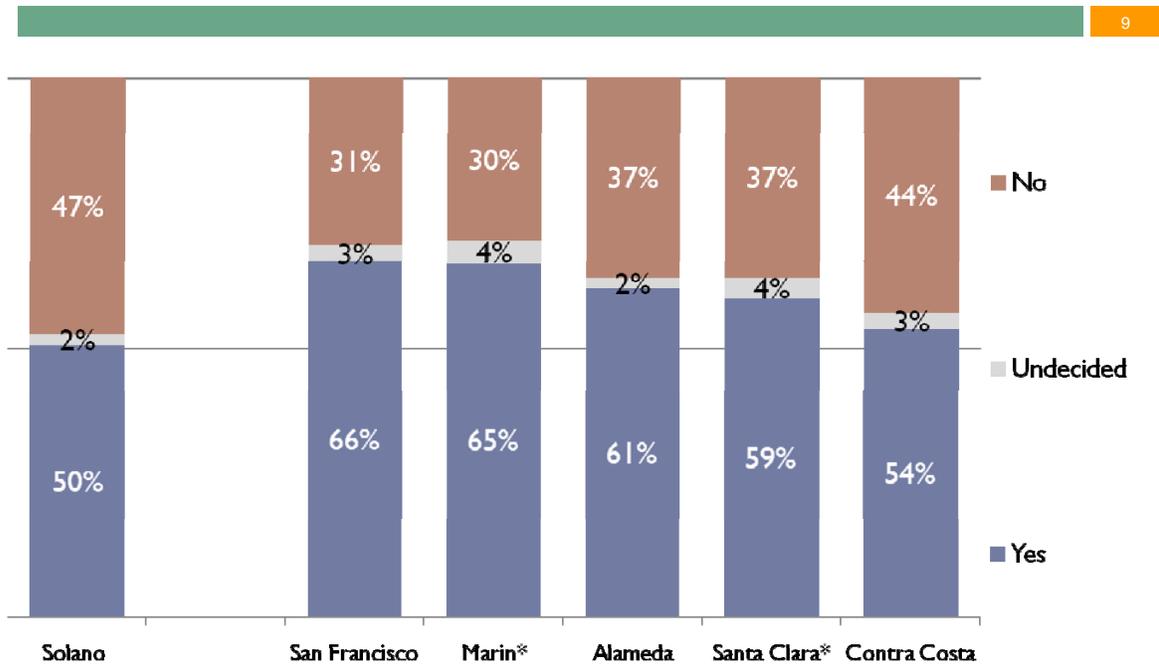
8

If this measure [\$10 vehicle registration fee] were on the ballot today, would you vote "Yes" to approve this measure, or "No" to reject it? (Q16)



Solano Transportation Authority
EMC 10-4272

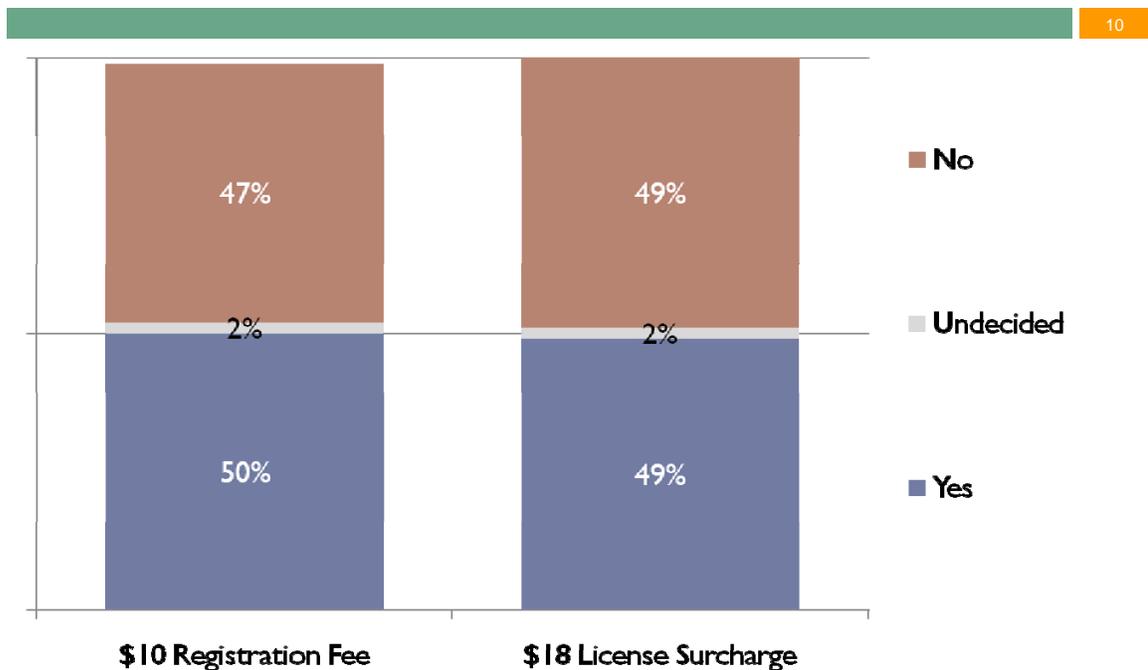
Comparison of \$10 VRF measures



Solano Transportation Authority
EMC 10-4272

*Poll conducted by separate firm

Voter support for the \$18 parks surcharge and the \$10 registration fee is nearly identical



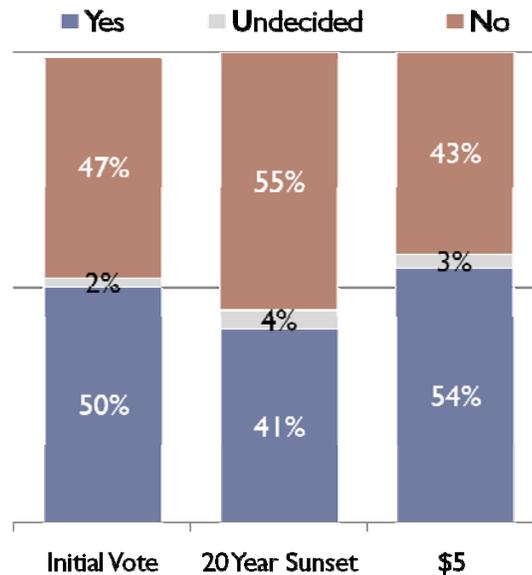
Solano Transportation Authority
EMC 10-4272

The sunset provision does not attract more support, while reducing the fee to \$5 increases support only marginally

11

Thinking about the second measure I just read, the county vehicle registration fee measure, what if the county vehicle registration fee measure expired after twenty years and could not be continued without another vote on the fee and the expenditure plan? (Q17)

Instead of ten dollars, what if the fee was five dollars? (Q18)

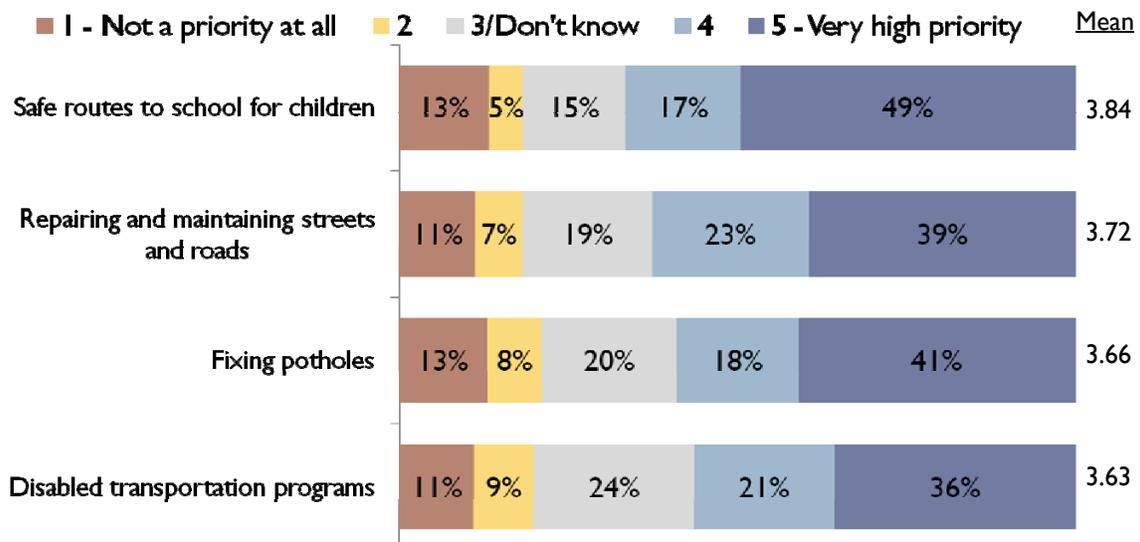


Solano Transportation Authority
EMC 10-4272

Safe routes to school for children and repairing local streets and roads are the top expenditure priorities

12

I am going to read you a list of things the [\$10 VRF] measure might pay for. For each one, please tell me how high of a priority it should be to pay for with the revenues. Please use a scale from one to five, where one means it should not be a priority at all and five means it should be a very high priority. (Q20-29)

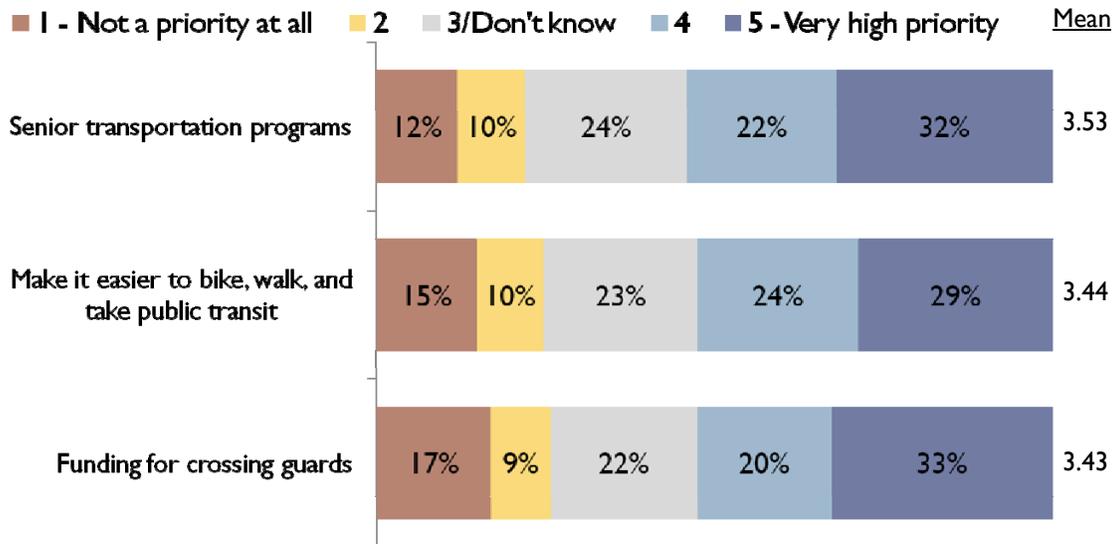


Solano Transportation Authority
EMC 10-4272

Mid-level transportation expenditure priorities for Solano County voters

13

I am going to read you a list of things the [\$10 VRF] measure might pay for. For each one, please tell me how high of a priority it should be to pay for with the revenues. Please use a scale from one to five, where one means it should not be a priority at all and five means it should be a very high priority. (Q20-29)

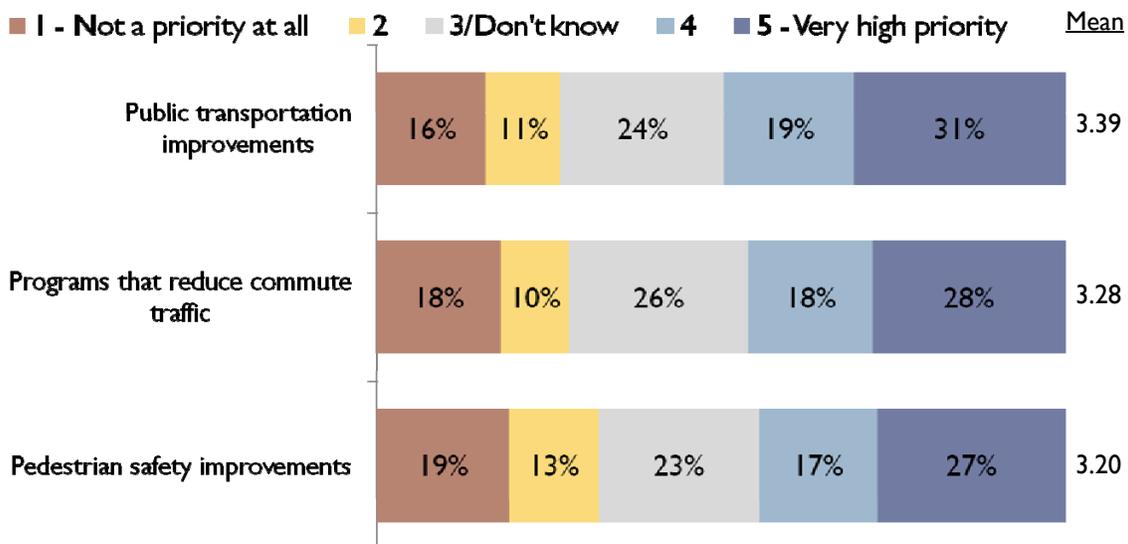


Solano Transportation Authority
EMC 10-4272

Pedestrian safety improvements and reducing commute traffic are not voter priorities

14

I am going to read you a list of things the [\$10 VRF] measure might pay for. For each one, please tell me how high of a priority it should be to pay for with the revenues. Please use a scale from one to five, where one means it should not be a priority at all and five means it should be a very high priority. (Q20-29)



Solano Transportation Authority
EMC 10-4272

Overview of Expenditure Priorities

By City

15

Voter Priorities	Overall	Vallejo	Fairfield	Vacaville	Benicia	Suisun	Dixon	Rio Vista	Unincorp
Safe routes to school for children	3.84	3.90	3.95	3.71	3.82	3.95	3.95	3.81	3.58
Repairing and maintaining local streets and roads	3.72	3.98	3.82	3.43	3.55	3.81	3.51	3.81	3.63
Fixing Potholes	3.66	3.93	3.77	3.29	3.64	3.58	3.35	4.00	3.73
Disabled Transportation Programs	3.63	3.79	3.64	3.61	3.45	3.76	3.35	3.71	3.35
Senior Transportation Programs	3.53	3.55	3.59	3.51	3.40	3.69	3.55	3.38	3.38
Make it easier to bike, walk, and take public transit	3.44	3.64	3.59	3.28	3.44	3.39	3.16	3.33	3.09
Funding for crossing guards	3.43	3.47	3.46	3.41	3.37	3.59	3.51	3.45	3.15
Public transportation improvements	3.39	3.52	3.49	3.17	3.53	3.41	3.49	3.41	2.98
Reduce commute traffic	3.28	3.30	3.41	3.18	3.45	3.41	2.87	3.18	3.09
Pedestrian safety improvements	3.20	3.52	3.33	2.99	3.15	3.34	3.13	3.10	2.98



Solano Transportation Authority
EMC 10-4272

Options for next step

16

	OPTION 1 \$10 Registration Fee	OPTION 2 \$10 Registration Fee	OPTION 3 \$10 Registration Fee	OPTION 4 \$5 Registration Fee	OPTION 5 \$5 Registration Fee	OPTION 6 Do not place measure on ballot
Funds Generated	\$3.2 Million annually	\$3.2 Million annually	\$3.2 Million annually	\$1.6 Million annually	\$1.6 Million annually	n/a
Safe Routes to Schools <ul style="list-style-type: none"> Crossing Guards Radar speed detection signs Improved bike and pedestrian paths near schools Improved rail, highway, and road crossing signs near schools School shuttle programs Bicycle and pedestrian safety programs Education and encouragement programs 						
Senior and Disabled Transportation <ul style="list-style-type: none"> Intercity and local subsidized taxi services for ambulatory and non-ambulatory transit Reduced-price senior and disabled passes Purchase of paratransit vehicles Senior shuttles Non-profit mobility programs assisting the disabled and seniors 						
Maintenance of Local Streets and Roads <ul style="list-style-type: none"> Street repaving and rehabilitation Traffic signal maintenance and upgrades Signing and striping on roadways Fixing potholes 						



Solano Transportation Authority
EMC 10-4272



Solano Transportation Improvement Authority
One Harbor Center, Suite 130
Suisun City, CA 94585
Tel: 707.424.6075

Solano Transportation Authority
EMC 10-4272



Expenditure Plan Categories

**STA Technical Advisory Committee (TAC)
SolanoExpress Transit Consortium**

June 30, 2010



Maintenance of Local Streets and Roads

- Street repaving and rehabilitation
- Traffic signal maintenance and upgrades
- Signing and striping on roadways
- Fixing potholes



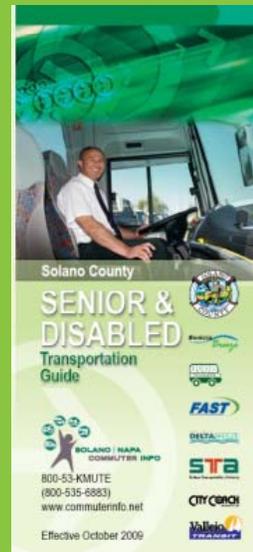
Safe Routes to School

- Crossing Guards
- Radar speed detection signs
- Improved bike and pedestrian paths near schools
- Improved rail, highway, and road crossing signs near schools
- Increased traffic enforcement near schools
- Bicycle & pedestrian safety programs
- Education and encouragement programs



Senior & Disabled Transportation

- Intercity and local subsidized taxis services for ambulatory and non-ambulatory transit
- Reduced-price senior & disabled passes
- Purchase of paratransit vehicles
- Senior shuttles
- Non-profit mobility programs assisting the disabled & seniors



Options

	Option 1 \$10 Fee	Option 2 \$10 Fee	Option 3 \$10 Fee	Option 4 \$5 Fee	Option 5 \$5 Fee	Option 6 No Fee
Funds Generated	\$3.2 M annually	\$3.2 M annually	\$3.2 M annually	\$1.6 M annually	\$1.6 M annually	\$0
Maintenance of Local Streets and Roads 						
Safe Routes to School 						
Senior and Disabled Transportation 						

Public Input Process

June 24 Senior & Disabled Transportation Advisory Committee

June 30 STA Technical Advisory Committee

June 30 STA SolanoExpress Transit Consortium

July 8 Bicycle Advisory Committee

July 13 Countywide Safe Routes to School Advisory Committee

July 14 STA Board Public Workshop

July 15 Paratransit Coordinating Council

July 15 Pedestrian Advisory Committee

**Prior to August 6
STA Board Action**



From: [Judy Leaks](#)
To: ["Andrew Casteel"](#);
Subject: Feedback on BTWD Stipend Proposal
Date: Tuesday, April 13, 2010 9:50:00 AM

BTWD County Stipends	2007	2008	2009
Alameda	\$6,000	\$7,000	\$7,000
Marin	\$5,000	\$6,000	\$6,000
Contra Costa	\$6,000	\$6,000	\$6,000
Sonoma	\$5,000	\$6,000	\$6,000
San Mateo	\$5,000	\$5,000	\$5,000
Santa Clara	\$6,000	\$7,000	\$7,000
San Francisco	\$6,000	\$7,000	\$7,000
Napa	\$4,000	\$4,000	\$4,000
Solano	\$4,000	\$4,000	\$4,000
Total	\$47,000	\$52,000	\$52,000

Andrew,

I am concerned with how the Baseline County Stipend is determined. As you can see from the table of County Stipends for 2007-2009, some counties (Napa, Solano, San Mateo) have had no increases over the past three years. Additionally, some counties (Napa, Solano, Marin, Sonoma, San Mateo) have placed conservative bag orders during that same time period. Solano/Napa counties have had no stipend increase **and** very conservative bag orders over the last four years, therefore are at a disadvantage when calculating the Baseline County Stipend. Last year, we were able to distribute nearly twice the # of bags, due to the overprint, but our budget for bags is based on the original conservative order. Solano/Napa's baseline is less than nearly all other single counties. Last year SNCI spent nearly \$20,000 for direct expenses related to BTWD, which doesn't include staff time or bags. It is difficult to expand programs without additional resources and we would be stuck with a baseline that does not even cover the costs of bags purchased this year.

I understand the necessity to tie the funding to the amount of participation and the potential audience, but less urban, less populated counties will be at a disadvantage. Significant employment centers are smaller and more spread out in these counties.

Judy

Bike to Work Day Stipend Distribution Process

1. COUNTY STIPEND
 - a. County funding for BTWD bags and stipends will no longer be separated but instead will be a single amount called the COUNTY STIPEND.
2. TOTAL STIPEND
 - a. The total funds available will be defined as TOTAL STIPEND and calculated by the following formula.

BTWD Contract Funding
 + Regional Sponsorship Income
 - Regional BTWD Expenses
 = TOTAL STIPEND
3. BASELINES
 - a. BASELINE COUNTY STIPEND
 - i. The total funding counties received for BTWD 2010 in Stipends and Bag Funds.
 - b. BASELINE TOTAL STIPEND
 - i. The total of the BASELINE COUNTY STIPENDS.
 - c. If the TOTAL STIPEND in any year is greater than the BASELINE TOTAL STIPEND, then no county will receive less than their BASELINE COUNTY STIPEND.
 - d. Here are the baseline values

e.

County	Stipends 2010	Bag Funds 2010	Baseline County Stipend
Alameda	\$7,000	\$9,637	\$16,637
Contra Costa	\$6,000	\$6,058	\$12,058
Marin	\$6,000	\$3,304	\$9,304
Napa/Solano	\$8,000	\$1,377	\$9,377
San Francisco	\$7,000	\$12,391	\$19,391
San Mateo	\$5,000	\$4,130	\$9,130
Santa Clara	\$7,000	\$12,391	\$19,391
Sonoma	\$6,000	\$4,130	\$10,130
Totals	\$52,000	\$53,418	\$105,418

4. County Stipends will be distributed according to the following criteria
 - a. POPULATION
 - i. As determined by census, updated each census
 - ii. Represents the potential audience for BTWD in each county

- b. REGISTRANTS
 - i. Total unique registrants for the BTWD Raffle and Team Bike Challenge from the previous year's BTWD
 - ii. Registrations received after the registration deadline do not count.
 - iii. One of the primary measurements of participation considered by MTC in determining our success at implementing the event.
 - iv. The one measure of participation that is collected in a consistent manner in all counties.

- c. ENERGIZER STATIONS
 - i. Total morning and evening energizer stations in previous year's BTWD
 - ii. Stations must be listed on BTWD website to be counted
 - iii. Stations must be open on BTWD to be counted. Counties will report any stations that are listed on the website but were not open on BTWD in their Survey of BTWD Implementation.
 - iv. Stations that are open for morning and evening hours count as 2 stations
 - v. Chosen as a performance measurement as energizer stations are the most publicly visible outreach mechanisms for the event. It also helps take into account the extra difficulty of promoting the event in counties whose population is spread out across a larger area.

5. COUNTY SHARE

- a. The fraction of the TOTAL STIPEND due to the county.
- b. Calculated by a weighted average of each county's criteria as follows
 - + 25% of the percent of regional POPULATION in the county
 - + 50% of the percent of regional REGISTRANTS in the county
 - + 25% of the percent of regional ENERGIZER STATIONS in the county

6. Distributing Funds

- a. If TOTAL STIPEND is greater than or equal to the BASELINE TOTAL STIPEND
 - i. All Counties will receive their BASELINE COUNTY STIPEND
 - ii. Counties whose COUNTY SHARE of the TOTAL STIPEND exceeds their BASELINE COUNTY STIPEND will also receive a share of any remaining stipend funds in proportion to their share of the total additional funds owed to Counties whose COUNTY SHARE of the TOTAL STIPEND exceeds their BASELINE COUNTY STIPEND.
- b. If TOTAL STIPEND is less than BASELINE TOTAL STIPEND
 - i. All counties will receive a proportion of their BASELINE STIPEND equal to the proportion of TOTAL STIPEND to TOTAL BASELINE STIPEND.

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*

ATTACHMENT VII.F

BICYCLE PLAN PROJECTS LIST
(Last Adopted by STA Board on March 15, 2010)

ID	Agency	Project/Segment	From/To	Description	Project Status
1.	Benicia	East West Corridor Bicycle Connection: Military East Street/ East L Street/Adams Street – Priority #1	Park Road to First Street	Plan, design, and construct class II bike lanes and/or Bicycle Boulevard/sharrows in the East L Street/Military East/Adams Street corridor from Park Road to First Street to improve safety for cyclists entering the City from the Benicia Bridge.	Planned
2.	Benicia	Park Road/Industrial Way Bike Route – Priority #2	Benicia Bridge Bikeway to Lake Herman Road	Phase I: Construct Class III Bike Route on Park Road from the Benicia Bridge Bikeway to Industrial Way. Phase II: Construct Class III Bike Route on Industrial Way from Park Road to Lake Herman Road.	Planned
3.	Benicia	East H Street Bicycle Connection to Benicia Historic Arsenal District – Priority #3	Second Street to Lower Arsenal	Plan, design, and install a Class III facility on East H Street from East Second Street to East Sixth Street, then to and along either East J Street or East K Street, and then into the Lower Arsenal as a Class I facility to Jackson Street. This project would improve overall accessibility of residents and visitors to the Arsenal District (as would a future route extending from East H Street directly into the Lower Arsenal).	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
4.	Benicia	Lake Herman Road	Industrial Way to Benicia City Limit	Construct a class II bicycle lane on Lake Herman Road from Industrial Way to the Benicia City Limit in both directions. Note: This project is developer funded	Planned
5.	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 Note: This project is developer funded	Planned
6.	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
7.	Dixon	Vaca-Dixon Bike Route: North Adams Street – Priority #2	SR 113 to Porter Road A Street to Pitt School Road	Phase 1: Striping for a Class II pathway on Adams Street from SR 113 to Porter Road in both directions Phase 2: Road widening to add Class II path on Porter Road between A Street and Pitt School Road in both directions	Planned
8.	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
9.	Dixon	West B Street Bicycle and Pedestrian Undercrossing	West B Street/Union Pacific Railroad	Construction of a grade separated undercrossing of the Union Pacific Railroad tracks to replace the existing at-grade crossing at West B Street adjacent to the Multi-modal Center (B Street Bike and Pedestrian Under-Crossing Project).	Planned
10.	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

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
11.	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
12.	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
13.	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
14.	Fairfield*	Laurel & Ledge-wood Creek Bike Paths	Rockville Road to SR12	Extension of the Ledge-wood 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
15.	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
16.	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

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
17.	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
18.	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
19.	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
20.	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
21.	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
22.	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
23.	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

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
24.	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
25.	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
26.	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
27.	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
28.	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
29.	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
30.	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

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
31.	Solano County	Lake Herman Road	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. *This project is supported by the STA BAC as a priority long-term project	Planned
32.	Solano County	Suisun Valley Road	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. *This project is supported by the STA BAC as a priority long term project	Planned
33.	Solano County*	Green Valley	Various locations	Construct bicycle, pedestrian, and landscaping improvements throughout the middle Green Valley area.	Planned
34.	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
35.	Solano County*	Support Cordelia Hills Sky Valley open space and trail project	McGary Road to regional open space	Connect open space to McGary Road or other segment of the regional bike network.	Planned
36.	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

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
37.	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
38.	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
39.	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
40.	Solano County; STA	SR 12: Bicycle-Pedestrian Overcrossing	Red Top Road to North Connector	0.1 mile bike/ped overcrossing	Planned
41.	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
42.	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

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
43.	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
44.	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
45.	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
46.	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
47.	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
48.	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

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
49.	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
50.	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
51.	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
52.	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
53.	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>

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
54.	Vacaville*	Ulatis Creek Bike Facilities – Priority #1	Phase I: Ulatis 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 Ulatis Creek from Vaca Valley Rd to Leisure Town Rd. Various segments are either Planned or Preliminary Design (depending upon location). Phase 1: Ulatis Drive to Leisure Town Road Phase 2: Allison Drive to I-80.	Planned
55.	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
56.	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 or Preliminary Design (depending upon location).	Planned
57.	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
58.	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
59.	Vallejo	McGary Road – Priority #1	Vallejo City Limit to Hiddenbrook e Parkway	0.25 mile class II bicycle lane on McGary Road from Vallejo City Limit to Hiddenbrooke Parkway in both directions.	Planned
60.	Vallejo	Georgia Street Corridor Bicycle Improvements – Priority #2	Columbus Parkway to Mare Island Way	Identify alignment along the 3.4 mile Georgia Street corridor for class II bicycle lanes to provide a direct thru-route from Columbus Parkway to Mare Island 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
61.	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
62.	Vallejo	McGary Road	Hiddenbrook e Parkway	Improve pavement condition on Hiddenbrooke Parkway leading to class II bicycle lane on McGary Road to Vallejo City Limit.	Planned
63.	Vallejo*	Bay Trail Completion	Various	Complete segments of the Bay Trail.	Planned
64.	Vallejo*	Blue Rock Springs Hans Park Pedestrian/Bike Path	Undefined	Construct a Class 1 bike/ped path along Blue Rock Springs Golf Course.	Planned
65.	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
66.	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
67.	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
68.	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

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
69.	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
70.	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
71.	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
72.	Vallejo*	I-780 Pedestrian/Bike Grade Separation	I-780 OC	Replace existing structure	Planned
73.	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
74.	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
75.	Vallejo*	Broadway to 4 lanes and Pedestrian/Bike Path	Napa County Line to Curtola Parkway	Construct a bike/ped path along Broadway 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
76.	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
77.	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>
78.	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
79.	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
80.	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
81.	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



DATE: June 15, 2010
 TO: STA BAC
 FROM: Sara Woo, Associate Planner
 RE: Funding Opportunities Summary

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.	Carl Moyer Memorial Air Quality Standards Attainment Program (for San Francisco Bay Area)	Approximately \$20 million	Application Due On First-Come, First Served Basis
2.	Carl Moyer Off-Road Equipment Replacement Program (for Sacramento Metropolitan Area)	Approximately \$10 million	Application Due On First-Come, First-Served Basis
3.	TIGER II Grant for Surface Transportation*	\$600 million	Pre-application due July 26, 2010 Final application due August 23, 2010
4.	TIGGER II Grant for Transit*	\$75 million	August 11, 2010

*New funding opportunity

Fiscal Impact:

None.

Recommendation:

Informational.

Attachment:

- A. Detailed Funding Opportunities Summary

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
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
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

*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.

TIGGER II Grant for Surface Transportation	Leslie T. Rogers (415) 744-3133 201 Mission Street Room 1650 San Francisco, CA 94105-1926	Pre-application due July 26, 2010 Final application due August 23, 2010 Eligible Applicants: State and local governments	\$600 million	As with the Transportation Investment Generating Economic Recovery (TIGER Discretionary Grant) program, funds for the TIGER II Discretionary Grant program are to be awarded on a competitive basis for transportation projects that will have a significant impact on the Nation, a metropolitan area or a region.	Eligible Projects: Highway or bridge projects, public transportation projects, passenger and freight rail projects, and port infrastructure investments. http://www.dot.gov/recovery/ost/tigerii/
TIGER II Grant for Transit	Leslie T. Rogers (415) 744-3133 201 Mission Street Room 1650 San Francisco, CA 94105-1926	August 11, 2010 Eligible Applicants: Only public transportation agencies or State DOTs may apply	\$75 million	This program provides grants to public transit agencies for capital investments that will reduce the energy consumption or greenhouse gas emissions of their public transportation systems.	Eligible Projects: (1) For capital investments that will assist in reducing the energy consumption of a transit system; or (2) for capital investments that will reduce greenhouse gas emissions of a public transportation system. Project proposals may be submitted under either or both categories; only one project may be submitted under a single proposal. http://www.grants.gov/search/search.do?mode=VIEW&oppId=54280

*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.



DATE: June 28, 2010
TO: STA BAC
FROM: Sara Woo, Associate Planner
RE: BAC Membership

The following are the current BAC Membership Terms:

Jurisdiction	Member	Term Expires
Member-at-Large	Barbara Wood	Feb-13
Benicia	J.B. Davis	Apr-13
Dixon	Jim Fisk	Apr-13
Fairfield	David Pyle	Jun-13
Suisun City	Jane Day	Feb-13
Rio Vista	Larry Mork	Feb-13
Vacaville	Ray Posey	Feb-13
Vallejo	Mick Weninger	Feb-10
Solano County	Michael Segala	Feb-13