



Solano Transportation Authority

... working for you!

SOLANO TRANSPORTATION AUTHORITY

Member Agencies:

Benicia • Dixon • Fairfield • Rio Vista • Suisun City • Vacaville • Vallejo • Solano County

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

PEDESTRIAN ADVISORY COMMITTEE (PAC)
MEETING AGENDA

6:00 – 7:30 P.M.

Thursday, February 20, 2014

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

ITEM

STAFF PERSON

- 1. CALL TO ORDER Mike Hudson, Chair
2. CONFIRM QUORUM Mike Hudson, Chair
3. APPROVAL OF AGENDA Mike Hudson, Chair
4. OPPORTUNITY FOR PUBLIC COMMENT (6:05pm) Mike Hudson, Chair
5. STA PAC MEETING MINUTES OF December 12, 2013 Pg. 1 Recommendation: Approve the STA PAC Meeting Minutes of December 12, 2013 (6:05 - 6:10pm) Mike Hudson, Chair
6. PRESENTATIONS
A. Priority Development Area (PDA) Overview (6:10 – 6:25pm) Sofia Recalde

PAC MEMBERS

Table with 8 columns listing PAC members: Pete Turner (City of Benicia), Bil Paul (City of Dixon), Tamer Totah (City of Fairfield), Kevin McNamara (City of Rio Vista), Mike Hudson (City of Suisun City), Shannon Lujan (City of Vacaville), Vacant (City of Vallejo), Vacant (County of Solano), Tim Choi (Member at Large), Vacant (San Francisco Bay Trail), Kathy Hoffman (Bay Area Ridge Trail Council), Christian Ogden (Solano Community College), Vacant (Tri-City and County Cooperative Planning Group), Vacant (Solano Land Trust), Vacant (Solano County Agriculture Commission).

7. ACTION ITEMS

- A. PAC Officer Elections** Sofia Recalde
Recommendation:
Elect a PAC Chair and Vice Chair for the 2014 calendar year
(6:25 – 6:30pm)
Pg. 5
- B. 2014 PAC Work Plan** Sofia Recalde
Recommendation:
Forward a recommendation to the STA Board to adopt the 2014 PAC
Work Plan as shown in Attachment A.
(6:30 – 6:40pm)
Pg. 7
- C. Pedestrian Priority Projects** Sofia Recalde
Recommendation:
Forward a recommendation to the TAC and STA Board to approve the
following:
1. Pedestrian Priority Projects List (Amended February 10, 2014); and
2. Pedestrian Priority Projects Tiered List (Amended February 10,
2014
(6:40 – 6:50pm)
Pg. 11

8. INFORMATIONAL ITEMS – DISCUSSION ITEMS

- A. Transportation Development Act (TDA) Article 3 Funding Update** Sofia Recalde
(6:50 – 7:00pm)
Pg. 19
- B. Active Transportation Program (ATP) Update** Sofia Recalde
(7:00 – 7:10pm)
Pg. 21
- C. 2014 Pedestrian Project Tour Discussion** Sofia Recalde
(7:10 – 7:20pm)
Pg. 23
- D. PAC Membership Status** Sofia Recalde
(7:20 – 7:25pm)
Pg. 25
- E. 2014 PAC Meeting Calendar** Sofia Recalde
(7:25 – 7:30pm)
Pg. 27

**10. COMMITTEE MEMBER COMMENTS AND FUTURE
AGENDA TOPICS**

Mike Hudson, Chair

11. ADJOURNMENT

The next regular meeting of the Pedestrian Advisory Committee is scheduled for **6:00 p.m. on Thursday, April 17, 2014.**

A		J	
ABAG	Association of Bay Area Governments	JARC	Jobs Access Reverse Commute Program
ACTC	Alameda County Transportation Commission	JPA	Joint Powers Agreement
ADA	American Disabilities Act	L	
AVA	Abandoned Vehicle Abatement	LATIP	Local Area Transportation Improvement Program
APDE	Advanced Project Development Element (STIP)	LEV	Low Emission Vehicle
AQMD	Air Quality Management District	LIFT	Low Income Flexible Transportation Program
ARRA	American Recovery and Reinvestment Act	LOS	Level of Service
B		LS&R	Local Streets & Roads
BAAQMD	Bay Area Air Quality Management District	M	
BABC	Bay Area Bicycle Coalition	MAP-21	Moving Ahead for Progress in the 21 st Century
BAC	Bicycle Advisory Committee	MIS	Major Investment Study
BART	Bay Area Rapid Transit	MOU	Memorandum of Understanding
BATA	Bay Area Toll Authority	MPO	Metropolitan Planning Organization
BCDC	Bay Conservation & Development Commission	MTC	Metropolitan Transportation Commission
BT&H	Business, Transportation & Housing Agency	MTS	Metropolitan Transportation System
C		N	
CAF	Clean Air Funds	NCTPA	Napa County Transportation & Planning Agency
CALTRANS	California Department of Transportation	NEPA	National Environmental Policy Act
CARB	California Air Resources Board	NHS	National Highway System
CCCC (4'Cs)	City County Coordinating Council	NOP	Notice of Preparation
CCCTA (3CTA)	Central Contra Costa Transit Authority	O	
CCJPA	Capitol Corridor Joint Powers Authority	OBAG	One Bay Area Grant
CCTA	Contra Costa Transportation Authority	OTS	Office of Traffic Safety
CEQA	California Environmental Quality Act	P	
CHP	California Highway Patrol	PAC	Pedestrian Advisory Committee
CIP	Capital Improvement Program	PCC	Paratransit Coordinating Council
CMA	Congestion Management Agency	PCRCP	Planning & Congestion Relief Program
CMIA	Corridor Mobility Improvement Account	PCA	Priority Conservation Study
CMAQ	Congestion Mitigation & Air Quality Program	PDS	Project Development Support
CMP	Congestion Management Plan	PDA	Priority Development Area
CNG	Compressed Natural Gas	PDT	Project Delivery Team
CTC	California Transportation Commission	PDWGW	Project Delivery Working Group
D		PMP	Pavement Management Program
DBE	Disadvantaged Business Enterprise	PMS	Pavement Management System
DOT	Department of Transportation	PNR	Park & Ride
E		PPM	Planning, Programming & Monitoring
ECMAQ	Eastern Solano Congestion Mitigation Air Quality Program	PPP (P3)	Public Private Partnership
EIR	Environmental Impact Report	PS&E	Plans, Specifications & Estimate
EIS	Environmental Impact Statement	PSR	Project Study Report
EPA	Environmental Protection Agency	PTA	Public Transportation Account
EV	Electric Vehicle	PTAC	Partnership Technical Advisory Committee (MTC)
F		R	
FEIR	Final Environmental Impact Report	RABA	Revenue Alignment Budget Authority
FHWA	Federal Highway Administration	RBWG	Regional Bicycle Working Group
FPI	Freeway Performance Initiative	RFP	Request for Proposal
FTA	Federal Transit Administration	RFQ	Request for Qualification
G		RM 2	Regional Measure 2 (Bridge Toll)
GHG	Greenhouse Gas	RPC	Regional Pedestrian Committee
GIS	Geographic Information System	RRP	Regional Rideshare Program
H		RTEP	Regional Transit Expansion Policy
HIP	Housing Incentive Program	RTIF	Regional Transportation Impact Fee
HOT	High Occupancy Toll	RTP	Regional Transportation Plan
HOV	High Occupancy Vehicle	RTIP	Regional Transportation Improvement Program
I		RTPA	Regional Transportation Planning Agency
ISTEA	Intermodal Surface Transportation Efficiency Act		
ITIP	Interregional Transportation Improvement Program		
ITS	Intelligent Transportation System		

S

SACOG	Sacramento Area Council of Governments
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equality Act-a Legacy for Users
SCS	Sustainable Community Strategy
SCTA	Sonoma County Transportation Authority
SFCTA	San Francisco County Transportation Authority
SJCOG	San Joaquin Council of Governments
SHOPP	State Highway Operations & Protection Program
SMAQMD	Sacramento Metropolitan Air Quality Management District
SMCCAG	San Mateo City-County Association of Governments
SNCI	Solano Napa Commuter Information
SoHip	Solano Highway Improvement Plan
SOV	Single Occupant Vehicle
SP&R	State Planning & Research
SR	State Route
SR2S	Safe Routes to School
SR2T	Safe Routes to Transit
STAF	State Transit Assistance Fund
STA	Solano Transportation Authority
STIP	State Transportation Improvement Program
STP	Federal Surface Transportation Program

T

TAC	Technical Advisory Committee
TAM	Transportation Authority of Marin
TAZ	Transportation Analysis Zone
TCI	Transportation Capital Improvement
TCIF	Trade Corridor Improvement Fund
TCM	Transportation Control Measure
TCRP	Transportation Congestion Relief Program
TDA	Transportation Development Act
TDM	Transportation Demand Management
TE	Transportation Enhancement
TEA-21	Transportation Efficiency Act for the 21 st Century
TFCA	Transportation Funds for Clean Air
TIF	Transportation Investment Fund
TIGER	Transportation Investment Generating Economic Recovery
TIP	Transportation Improvement Program
TLC	Transportation for Livable Communities
TMA	Transportation Management Association
TMP	Transportation Management Plan
TMS	Transportation Management System
TOD	Transportation Operations Systems
TOS	Traffic Operation System
T-Plus	Transportation Planning and Land Use Solutions
TRAC	Trails Advisory Committee
TSM	Transportation System Management

U, V, W, Y, & Z

UZA	Urbanized Area
VHD	Vehicle Hours of Delay
VMT	Vehicle Miles Traveled
VTA	Valley Transportation Authority (Santa Clara)
W2W	Welfare to Work
WCCTAC	West Costa County Transportation Advisory Committee
WETA	Water Emergency Transportation Authority
YCTD	Yolo County Transit District
YSAQMD	Yolo/Solano Air Quality Management District
ZEV	Zero Emission Vehicle

This page intentionally left blank



Solano Transportation Authority

Pedestrian Advisory Committee (PAC)

Meeting Minutes of

December 12, 2013

6:00 – 7:30 p.m.

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

1. CALL TO ORDER

Vice Chair Paul called the meeting to order at 6:05 p.m.

MEMBERS PRESENT:	Bil Paul, Vice Chair Tamer Totah Kevin McNamara Christian Ogden	City of Dixon City of Fairfield City of Rio Vista Solano Community College
MEMBERS ABSENT:	Mike Hudson, Chair Kathy Hoffman Maureen Gaffney Pete Turner Shannon Lujan	City of Suisun City Bay Area Ridge Trail Council San Francisco Bay Trail City of Benicia City of Vacaville
STAFF PRESENT:	Sofia Recalde Nancy Abruzzo	STA Associate Planner STA Administrative Assistant
ALSO PRESENT:	Nick Burton M. Naser Baig	Solano County Solano Community College

2. CONFIRM QUORUM

A quorum was confirmed.

3. APPROVAL OF AGENDA

On a motion by PAC Member McNamara and a second by PAC Member Totah the PAC unanimously approved the agenda.

4. OPPORTUNITY FOR PUBLIC COMMENT

None presented.

5. STA PAC MEETING MINUTES OF October 17, 2013

On a motion by PAC Member McNamara and a second by PAC Member Ogden the PAC unanimously approved the meeting minutes with one abstention from PAC Member Paul.

6. PRESENTATIONS

A. Suisun Valley Farm to Market

Nick Burton, Solano County, provided an overview of the Suisun Valley Farm to Market project. Mr. Burton explained that the Farm to Market project is a plan of class II bike routes and pedestrian improvements that will connect City of Fairfield residents to the surrounding areas of agricultural businesses and agro-tourist locations in Suisun Valley. Mankas Corners would be the bulk of the pedestrian improvements. The plan is to enhance the area by putting in some pedestrian paths, benches, entry signs, and historical markers. He further noted that decorative concrete with crosswalks would be installed. This portion of the project is estimated at \$365,000. A large portion of the project is connecting the Mankas Corners area with the class II bike routes. The total project cost is estimated at \$6 million. The county plans to outreach to businesses and residents for their comments and ideas. This is the early phase of the project and the county is just getting started with the environmental process with Caltrans. The plan may change as the county takes comments and ideas.

B. Active Transportation Program Update

Sofia Recalde presented the Active Transportation Program Update. Ms. Recalde provided an overview of the Active Transportation Program. She stated this is a new law that was signed by the state in September 2013 that funds pedestrian and bicycle programs only. The California Transportation Commission is being tasked with developing guidelines to create program structure. The new law will consolidate the state and federal programs into one funding program. The state and federal money that make up the total annual funding for this program will produce approximately \$120 million a year for bicycle and pedestrian projects. Ms. Recalde indicated that Safe Routes to School will be a standalone program with a minimum of \$24 million available for that program. The California Transportation Commission will adopt the Draft Active Transportation guidelines by March 20, 2014. In February STA will review with the PAC the priority projects list and determine if one of these projects should be recommended.

7. ACTION ITEMS

A. PAC Officer Elections

Due to a lack of PAC member attendance this item has been moved to the next PAC meeting scheduled on February 20, 2014.

Recommendation:

Elect a PAC Chair and Vice Chair for the 2014 calendar year

On a motion by PAC Member McNamara and a second by PAC Member Paul the PAC unanimously approved this item be moved to the next PAC meeting.

B. PAC Membership Roster

Sofia Recalde presented the PAC Membership Roster. Ms. Recalde stated that STA had been tasked with contacting the non-city agencies that have not been in attendance or their member seats have been difficult to fill. She stated that she contacted the five agencies in question

which are the Solano Land Trust, Tri City and County Cooperative Planning Group, Solano Agricultural Commission, Solano Community College and the San Francisco Bay Trail. The outcome was the Solano Community College nominated Christian Ogden to the PAC, the Tri City and County Cooperative Planning Group is in the process of nominating a member and the San Francisco Bay Trail, Solano Land Trust and the Solano Agricultural Commission have requested to be taken off of the roster.

Recommendation:

Forward a recommendation to the STA Board to remove the following agencies from the PAC membership roster:

1. Solano Land Trust,
2. Solano County Agricultural Commission, and
3. San Francisco Bay Trail

On a motion by PAC Member Ogden and a second by PAC Member McNamara the STA PAC unanimously approved the recommendation.

8. INFORMATIONAL ITEMS –DISCUSSION

A. Comprehensive Transportation Plan: Draft Active Transportation Element

Sofia Recalde presented the Comprehensive Transportation Plan: Draft Active Transportation Element. Ms. Recalde noted the element focuses on bicycle and pedestrian activities, Safe Routes to Schools, alternative fuels and land uses that support bicycle and pedestrian activities. She noted the draft plan indicates the current state of the system and where Solano County hopes to be in the future. Ms. Recalde stated the deadline to provide comment is December 13, 2013. She asked the committee members for any feedback. The committee members had no comments.

B. Priority Conservation Area (PCA) Update

Sofia Recalde presented the Priority Conservation Area (PCA) Update. Ms. Recalde explained the Priority Conservation Areas are locally identified areas for conservation which provide important agricultural, natural resources, historical scenic, cultural, recreational, and/or ecological values and ecosystem functions. She noted the STA staff proposes to issue a Request for Proposal to qualified planning and engineering firms to assist in developing the Solano County PCA Assessment and Implementation Plan. The RFP will go to the STA Board in January 2014 for approval. Once a consultant has been obtained a working group comprised of individuals from the agricultural and recreation areas will be formed.

C. Bay Trail/Vine Trail Update

Sofia Recalde presented the Bay Trail/Vine Trail Update. Ms. Recalde stated that the Bay Trail/Vine Trail is looking to close a bicycle gap in Vallejo. The STA Board approved a grant application for \$50,000 to help fund the Bay Trail/Vine Trail Feasibility Study and Preliminary Engineering. The purpose of the study is to determine the scope of the gap closure and determine the costs. The Request for Proposal (RFP) will be going out late December 2013.

9. INFORMATIONAL ITEM –NO DISCUSSION

A. Funding Opportunities

10. COMMITTEE MEMBER COMMENTS AND FUTURE AGENDA TOPICS

- PAC Officer Elections
- Solano Land Trust
- Rockville Hills Trails

11. ADJOURNMENT

The meeting was adjourned at 7:40 p.m. The next meeting of the STA PAC is currently scheduled for **Thursday, February 20, 2014.**

Minutes prepared by STA staff, Nancy Abruzzo (707) 624-6075, nabruzzo@sta-snci.com



DATE: February 13, 2014
TO: STA Pedestrian Advisory Committee
FROM: Sofia Recalde, Associate Planner
RE: PAC Officer Elections

Background:

The Pedestrian Advisory Committee has two officer positions to assist staff with developing agendas and running meetings. These positions are Chair and Vice-Chair. According to the by-laws, “the PAC shall, at the last meeting of each calendar year, nominate and elect the Chair and the Vice-chair for a one (1) calendar year term. No officer shall serve more than two (2) consecutive terms in a given office.”

Discussion:

The current Chair is Mike Hudson, and the Vice-Chair is Bil Paul. Mr. Hudson and Mr. Paul have both served for one term and are eligible to serve a second consecutive term. The role of the Chair is to preside over all PAC meetings and coordinate the meeting agendas with STA staff. The role of the Vice-chair is to assist the Chair and to preside over meetings in the absence of the Chair. With the close of calendar year 2013, the PAC will need to elect a new Chair and Vice-chair for 2014. The new positions for Chair and Vice-chair will take effect immediately after the committee’s nomination/election process.

Fiscal Impact:

None.

Recommendation:

Elect a Chair and Vice-chair for the 2014 calendar year.

This page intentionally left blank



DATE: February 13, 2014
TO: STA PAC
FROM: Sofia Recalde, Associate Planner
RE: 2014 PAC Work Plan

Background:

The Solano Transportation Authority's (STA) Pedestrian Advisory Committee (PAC) acts to advise the STA Board on planning, funding and implementation of countywide significant pedestrian facilities and programs.

For each calendar year, STA staff works with the Pedestrian Advisory Committee (PAC) to create a Work Plan to guide the agendas of PAC meetings for the upcoming year. The PAC's primary tasks can be organized into three categories: administrative, funding, and planning. Past tasks have included the election of the Chair and Vice-Chair, promote walking, updates to the Solano Countywide Pedestrian Plan, pedestrian facilities planning, and review of priority pedestrian projects. During 2013, committee members participated in updating the Pedestrian Priority Projects List and reviewing the Active Transportation element of the Comprehensive Transportation Program (CTP). This year, the PAC will focus on monitoring projects that have received TDA Article 3 funding and reviewing the status of projects identified in the Pedestrian Transportation Plan. In addition, the PAC will review and discuss the implementation of the Wayfinding Sign Program, as well as the progress of the Bay Trail and Vine Trail Feasibility Study and Priority Conservation Area (PCA) Assessment and Feasibility Study.

Discussion:

STA staff is recommending this Work Plan to maintain the ability of STA staff to administer assignments involving the PAC.

Attachment A is a draft of the 2014 PAC Work Plan for the PAC to consider.

Fiscal Impact:

None.

Recommendation:

Forward a recommendation to the STA Board to adopt the 2014 PAC Work Plan as shown in Attachment A.

Attachment:

- A. 2014 PAC Work Plan

**CALENDAR YEAR (CY) 2014 PEDESTRIAN ADVISORY COMMITTEE (PAC)
WORK PLAN**

Introduction

The Solano Transportation Authority (STA) Pedestrian Advisory Committee (PAC) acts to advise the STA on the development of pedestrian facilities as an alternative mode of transportation. The PAC shall review and prioritize Transportation Development Act (TDA) Article 3 pedestrian projects, Solano Countywide Pedestrian Program (SPP) projects, and participate in the development and review of local and regional pedestrian plans.

Legal Mandate

The Metropolitan Transportation Commission requires the review of Transportation Development Act Article 3 funds by a bicycle and/or pedestrian advisory committee¹ and supporting resolutions from the City Council of the project sponsor.

Scope of Work

The Committee's 2014 Work Plan will address the following areas:

1. Promote pedestrian planning and policies throughout Solano County;
2. Provide input to STA staff on how pedestrian needs fit into the Solano Comprehensive Transportation Plan vision and policy strategies;
3. Review the Solano Pedestrian Program (SPP) and funding recommendations; and
4. Review priority pedestrian transportation projects that address pedestrian needs, including accommodations provided by future complete streets mandates.

2014 PAC Work Plan

¹ MTC Resolution 875

	ACTIVITY	TIMELINE
Administrative	Approve 2014 PAC Work Plan	February 2014
	Elect 2014 Chair and Vice Chair	February 2014
	Develop Pedestrian Brochure	TBD
	STA website—Bicycle and Pedestrian Page	Continuous
	Implement MTC Complete Streets Policy	Continuous
	Implement Pedestrian Transportation Plan	Continuous
	Develop 2015 PAC Work Plan	December 2014
Funding	Review priority pedestrian projects list for TDA Article 3	February - April 2014
	Review Solano Pedestrian Program (SPP)	Continuous
	Review and monitor funded priority pedestrian projects	Continuous
Planning	Wayfinding Sign Program	Continuous
	Bay Trail and Vine Trail Feasibility Study	Continuous
	Priority Conservation Area (PCA) Assessment and Feasibility Study	Continuous
	Review SPP and Priority Pedestrian Projects for future funding opportunities	October - December 2014
Other	Presentations to the PAC: <ul style="list-style-type: none"> • Solano County Priority Pedestrian Projects (various project sponsors) • Solano Land Trust • Safe Routes to Schools • Pedestrian Safety • Others to be determined 	Continuous
	Pedestrian Projects Tour	Summer 2014
	Provide feedback to STA staff on pedestrian issues: <ul style="list-style-type: none"> • Review opportunities to fit pedestrian interests into STA's existing programs • Provide resources to implement projects that address pedestrian needs 	Continuous
	Other tasks to be determined	TBD

This page intentionally left blank



DATE: February 13, 2014
TO: STA Alternative Modes Committee
FROM: Sofia Recalde, Associate Planner
RE: Pedestrian Priority Projects Update

Background:

The Solano Transportation Authority (STA) administers the Countywide Pedestrian Transportation Plan that identifies and plans for the implementation of countywide pedestrian transportation projects.

The Pedestrian Priority Projects List is developed through a collaborative effort between the Pedestrian Advisory Committee (PAC), STA staff, and the appropriate public works and planning staff from the member agencies. This creates a consistent foundation for the funding and delivery of projects in Solano County. An annual review of the Projects List is conducted to ensure that the list is up to date as projects are completed and priorities change at the local level.

Discussion:

The STA Board approved the Pedestrian Priority Projects List and the Tiered Pedestrian Priority Projects List in January 2014. The Pedestrian Priority Projects List and Tiered Pedestrian Priority Projects list are being revised to reflect the funding status of the Rio Vista Waterfront Project. The Rio Vista Waterfront Project is fully funded; as a result, the project will be removed from the Pedestrian Priority Projects List.

The Pedestrian Priority Projects List has been modified as follows (changes in *italics bold*):

Benicia	<i>First Street Streetscape Improvements Benicia Bus Hub Project Safe Routes to School Enhancements—Robert Semple Elementary</i>
Dixon	<i>Dixon High School Access Improvements Safe Routes to School Enhancements—CA Jacobs Intermediate Dixon Sidewalk Improvement Program</i>
Fairfield	<i>West Texas Street Gateway Linear Park Trail Jepson Parkway Concept Plan Connections</i>
Rio Vista	<i>Waterfront Promenade</i> <i>Sandy Beach Connection: Beach Drive</i>
Suisun City	<i>Class I Multi-use Path on Lotz Way McCoy Creek Trail - Phase II Downtown Streetscape</i>

Vacaville	<i>Vacaville Creekwalk Extension – McClellan Street to Depot Street Elmira Road Bike Path Vacaville Bicycle and Pedestrian Transportation Plan</i>
Vallejo	<i>Downtown Vallejo Streetscape Improvement Project Bay Trail and Vine Trail Project</i>
Solano County	<i>Suisun Valley Farm to Market Tri-City and County Regional Trail Connections Tolenas School Sidewalk Improvements</i>

Likewise, the Tiered Pedestrian Projects List has been modified as follows (changes in *italics bold*):

Tier 1	<i>Dixon: Safe Routes to School Enhancements—CA Jacobs Intermediate Rio Vista: Waterfront Promenade Solano County: Suisun Valley Farm to Market Vallejo: Downtown Vallejo Streetscape Improvement Project</i>
Tier 2	<i>Benicia: Safe Routes to School Enhancements—Robert Semple Elementary Dixon: High School Access Improvements Fairfield: West Texas Street Gateway Rio Vista: Sandy Beach Connection: Beach Drive Suisun City: Class I Path on Lotz Way Vacaville: Creekwalk Extension – McClellan Street to Depot Street Vallejo: Bay Trail and Vine Trail Project Solano County: Tri-City and County Regional Trail Connections</i>

STA staff is recommending that the PAC review the above modifications to the Pedestrian Priority Projects and forward a recommendation to the Technical Advisory Committee and STA Board for adoption.

Recommendation:

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

1. Pedestrian Priority Projects List (February 10, 2014); and
2. Pedestrian Priority Project Tiered List (February 10, 2014)

Attachments:

- A. Pedestrian Priority Projects List (February 10, 2014)
- B. Pedestrian Priority Project Tiered List (February 10, 2014)

Pedestrian Priority Projects

February 10, 2014

		Estimated Full Project Cost	Shortfall	Notes
Benicia				
<i>First Street Streetscape Improvements</i>	Construct bicycle and pedestrian friendly improvements in Benicia's Historic Downtown District on First Street along the 0.7 mile segment from K Street to the pier. Examples of improvements: curb extensions, bus stop facilities, curb extensions, benches, decorative lighting, landing marks and signage	\$1,000,000		RW/Env: None anticipated
<i>Benicia Bus Hub Project</i>	Purchase of 1 acre at the corner of Park Road and Industrial Way and the construction of a bus hub for Fairfield and Suisun Transit (FAST), SolTrans and potential vanpool businesses within the Industrial Park. The project would include a paved parking structure with more than 50 stalls, bus pullouts, shelters, landscaping and lighting	\$1,250,000		MTC earmarked 1.25M in RM 2 funding for the project(135K for PE, 350K for RW, 90K for design, and 675K for construction)
<i>Safe Routes to School Enhancements</i>	Robert Semple Elementary School Improvements: Use hatch markings and/or soft hit posts to square the El Bonito Ave/La Cruz Ave intersections, Install curb extension on southwest corner of Hillcrest Ave/3rd Street with new high visibility crosswalk and curb ramps, enhance southern crosswalk to high-visibility yellow, refresh others when necessary. Construct sidewalk segments on El Bonito Way to close gaps on two blocks adjacent to the school, construct a sidewalk segment on the north side of Vista Grande Avenue, construct sidewalk segment on Hillcrest Ave (south side), use hatchings to square up Vista Grande/Hillcrest/Linda Vista Intersection. Install Curb extensions at northwest and southwest legs; fill in landscape strip along 3rd street with all-weather accessible walking surface, replace existing yellow transverse crosswalks with high-visibility yellow crosswalks, stripe a new high-visibility crosswalk in the east leg and reduce crossing distances/curb radii by providing hatched bulb-outs and/or soft hit posts.	\$230,000	\$192,000	See SR2S Plan
Dixon				
<i>Dixon High School Access Improvements</i>	Install signals and crossings and crossing improvements at Valley Glen/SR 113 and County Fair/SR 113	\$400,000	\$400,000	RW/Env: Project includes coordination with Caltrans
<i>Safe Routes to School Enhancements</i>	Connections/Crossings/Safety Improvements around schools within the City of Dixon as identified in the Solano Countywide Safe Routes to School Plan regarding CA Jacobs Intermediate School improvements, including: Construct curb extension along east side of N Lincoln Street; Replace transverse yellow crosswalks with high-visibility yellow ladder crosswalks; Restripe bike lanes on Rehrmann Drive for CA MUTCD compliance; Consider construction of sidewalks where gaps currently exist on West B and West C Streets	\$180,200	\$180,200	RW/Env: None anticipated
<i>Dixon Sidewalk Improvement Program</i>	Reconstruction and rehabilitation of sidewalks, including but not limited to: Routes serving the Dixon Multimodal Transportation Center area, South Jackson St, Mayes St, B St, C St, Second St, Third St, Fourth St, Broadway St, and Walnut Street	\$400,000	\$400,000	RW/Env: None anticipated
Fairfield				
<i>West Texas Street Gateway</i>	Enhance pedestrian linkages among the Linear Park Bicycle/Pedestrian Trail, the Fairfield Transportation Center, and the Park Crossing Apartment Project. Specific improvements include sidewalks, signage, public art and new trees.	\$1,500,000		RW/Env: In progress
<i>Linear Park Trail</i>	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. Final segment is approximately 0.7 mile Class I from Nightingale Drive to Claybank Road.	\$560,000		RW/ENV clearance needed
<i>Jepson Parkway Concept Plan Connections</i>	Connections to STA's Jepson Parkway Concept Plan segments.	TBD		

Rio Vista				
<i>Sandy Beach Connection: Beach Drive</i>	Second Street to Sandy Beach Park. 0.5 mile Class I trail extension along Beach Drive from Second Street to Sandy BeachPark and to downtown Rio Vista.	\$400,000	\$400,000	
Suisun City				
<i>Class I Path on Lotz Way</i>	0.6 mile Class I Bike Path on Lotz Way, from Marina Blvd to Main Street. This project will construct a Class I pedestrian/bicycle trail along the west side of Marina Boulevard from Highway 12 to Lotz Way, and along Lotz Way from Marina Boulevard to the Suisun Transit Center on Main Street. This trail will be 10 feet wide and approximately 0.6 mile in length. Other improvements will include curb ramp upgrades to ADA standards, curb removal, landscaping suitable for a parkway, signage, striping, and curb painting	\$1,400,000	\$1,400,000	RW/ENV clearance needed
<i>McCoy Creek Trail - Phase II</i>	The McCoy Creek Trail Project-Phase II will be a paved ten-foot wide Class I pedestrian/bicycle trail approximately 0.75 mile in length. This trail will transform restricted maintenance area along McCoy Creek/Laurel Creek into a safe, ADA compliant, recreational and educational trail. This portion of the overall trail project will begin at Pintail Drive Phase I (completed in September 2008). From Pintail Drive the trail will run north along the western bank of McCoy Creek, over Laurel Creek, west along Laurel Creek to end at Blossom Avenue. It will have six access points and reconnect neighborhoods in the area that are split geographically and physically by the Creeks. The trail crossing over Laurel Creek will be with a new prefabricated bridge. Other improvements will include site furnishings, signage (including monument signs and interpretive signs), striping, and ADA curb ramps and access points.	\$1,700,000		
<i>Downtown Streetscape</i>	This project will provide streetscape improvements to the areas in Downtown Suisun primarily along Main Street between Highway 12 and Morgan Street as well as the plaza surrounding the Suisun Slough/North Basin; provide a link to regional transit by improving pedestrian, bicycle and vehicle facilities; and provide traffic calming. The improvements include the replacement of existing trees with suitable trees appropriate for use within or adjacent to pedestrian and motorist pathways, light fixtures, street furnishings, improved sidewalks, upgrading curb ramps and driveways to ADA standards, landscaping/irrigation, pavement rehabilitation, signage and striping. This project can be completed in phases.	\$2,000,000		phases range from \$125,000 to \$2,000,000

Vacaville				
Ulatis Creekwalk Extension – McClellan Street to Depot Street	The project will extend the Vacaville Downtown Creekwalk 0.1 mile from McClellan Street to Depot Street providing landscaping, creekwalk features, look out points and other improvements along the Alamo Creek frontage adjacent to planned mixed use development within the downtown PDA area. This project is currently programmed to receive OBAG CMAQ funding for a phased approach to obtain environmental clearance and design, acquire right of way and construct the project over a three year period. The City seeks TDA, Article 3 funding to provide the local match for the project. This project meets needs of bicyclists and pedestrians and can be constructed using advance construction authorization earlier should environmental clearance, design and right of way acquisitions be completed sooner than programmed.	\$655,000	\$150,000-200,000	RW/Env: In progress
Elmira Road Bike Path	North Side of Elmira Road from existing 10' sidewalk from just west of Edwin Drive to Leisure Town Road. This project would provide a gap closure to the existing Elmira Road sidewalk on the north side to the Jepson Parkway which is planned to have a linear parkway and 10' multiuse path from Elmira Road to Fairfield and the future train station. The Jepson Parkway project bike/ped path is part of the Solano County regional bike/ped network. The pathway would also provide a connection to the Alamo Creek Bike Path network and creates an off street accessible route from Leisure Town Road to I-80 at Hume Way and to the Park and Ride lot at Davis and Bell Vista and the Park and Ride lot and bus terminal at Hickory and Davis. This is also a priority project identified on the Pedestrian Priority List	\$710,000	\$710,000	RW/ENV clearance needed
Vacaville Bicycle and Pedestrian Transportation Plan	This project would provide administrative funding over a three year period to program, prioritize and develop the Citywide Bicycle and Pedestrian Transportation Plan, identified in the General Plan Update. The Plan would create a project prioritization tool, create criteria for implementation of projects, develop signage and marking plan, create way-finding signage location to identify transit locations and significant destinations, identify gap closures and improvements within the city's bike path network to improve convenience, safety, visibility and accessibility. It would create a funding source for administrative work involved in attending Countywide BAC and PAC meetings, creation of mapping and planning documents, provide a method to incorporate goals and objectives of the City's general plan update which impacts bicycle and pedestrian facilities, identify accessibility restrictions and provide planned measures to remove them. The plan would also identify large development requirements to provide land for multi-use trails that connect to existing or planned bike/ped facilities. A goal of increasing non-motorized transportation within the City would be identified and baseline data measured and progress tracked.	\$60,000	\$60,000	
Vallejo				
Downtown Vallejo Streetscape Improvement Project	Pedestrian improvements in Downtown Vallejo at Sacramento Street from Virginia to Georgia St and Georgia St from Sacramento to Santa Clara St (Phase 3); and Maine St from Santa Clara to Sacramento St (Phase 4). Enhancements include traffic calming, restriping, curb extenstions, diagonal on-street parking, decorative lighting, brick pavers, street furniture, art, landscaping and improved signs.	\$1,350,000	\$1,350,000	RW/ENV cleared; Phase 3: \$750,000; Phase 4: \$600,000
Bay Trail and Vine Trail Project	Complete Bay Trail and Vine Trail Feasibility/Implementation study and complete a constructable phase.	\$100,000		

Solano County				
<i>Suisun Valley Farm to Market</i>	Construct staging area with bicycle and pedestrian improvements at Mankas Corners and a Class II Bike Path on Rockville Road (from Rockville Trails Park to Fairfield City Limit), Suisun Valley Road (from Fairfield City Limit to Napa County Line), Mankas Corner Road (from Fairfield City limit to Suisun Valley Road), Abernathy Road (from Suisun Parkway to Fairfield City Limit) and Ledgewood Road (from Suisun Valley Road to Mankas Corner Road)	\$5,800,000	\$4,625,000	\$1,175,000 in federal funds already awarded to the project
<i>Tri-City and County Regional Train Connections</i>	Cordelia Hills Sky Valley: Cordelia Hill: Transportation enhancements including upgrade of pedestrian and bicycle corridors including open space acquisition along Cordelia Hill Sky Valley and McGary Road. Project is predominately right of way acquisition.	\$2,750,000	\$590,000	\$2,160,000 in federal funds already awarded to the project; RW needed.
<i>Tolenas School Sidewalk Improvements</i>	Install 0.6 miles of sidewalk curb and gutter on Tolenas Road from Tolenas School to Prosperity Lane	\$600,000		

Pedestrian Priority Projects (February 10, 2014)

Tier 1 Projects

Sponsor	Project	Description	Cost Estimate	Shortfall	Notes
Dixon	<i>Safe Routes to School Enhancements</i>	Connections/Crossings/Safety Improvements around schools within the City of Dixon as identified in the Solano Countywide Safe Routes to School Plan regarding CA Jacobs Intermediate School improvements	\$180,200	\$180,200	RW/Env: None anticipated
Vallejo	<i>Downtown Vallejo Streetscape Improvement Project</i>	Pedestrian improvements in Downtown Vallejo at Sacramento Street from Virginia to Georgia St and Georgia St from Sacramento to Santa Clara St (Phase 3); and Maine St from Santa Clara to Sacramento St (Phase 4).	\$1,350,000	\$1,350,000	Phase 3: \$750,000; Phase 4: \$600,000
Solano County	<i>Suisun Valley Farm to Market</i>	Suisun Valley Farm to Market bicycle and pedestrian access improvements. Parking. Vehicular Access Improvements	\$5,800,000	\$4,625,000	\$1,175,000 in federal funds already awarded to the project

Tier 2 Projects

Sponsor	Project	Description	Cost Estimate	Shortfall	Notes
Benicia	<i>Safe Routes to School Enhancements</i>	Robert Semple Elementary School Improvements at as identified in the Solano Countywide Safe Routes to School Plan.	\$230,000	\$192,000	See SR2S Plan
Dixon	<i>Dixon High School Access Improvements</i>	Install signals and crossings and crossing improvements at Valley Glen/SR 113 and County Fair/SR 113	\$400,000	\$400,000	RW/Env: Project includes coordination with Caltrans
Fairfield	<i>West Texas Street Gateway</i>	Enhance pedestrian linkages among the Linear Park Bicycle/Pedestrian Trail, the Fairfield Transportation Center, and the Park Crossing Apartment Project. Specific improvements include sidewalks, signage, public art and new trees.	\$1,500,000		RW/Env: In progress
Rio Vista	<i>Sandy Beach Connection: Beach Drive</i>	Second Street to Sandy Beach Park. 0.5 mile Class I trail extension along Beach Drive from Second Street to Sandy BeachPark and to downtown Rio Vista.	\$400,000	\$400,000	
Suisun City	<i>Class I Path on Lotz Way</i>	0.5 mile Class I Bike Path on Lotz Way, from Marina Blvd to Main Street.	\$1,400,000	\$1,400,000	RW/Env clearance needed
Vacaville	<i>Ulatis Creekwalk Extension – McClellan Street to Depot Street</i>	0.1 Vacaville Downtown Creekwalk 0.1 mile from McClellan Street to Depot Street providing landscaping, creekwalk features, look out points and other improvements along the Alamo Creek frontage adjacent to planned mixed use development within the downtown PDA area.	\$655,000	\$150,000 - \$200,000	RW/Env: In progress
Vallejo	<i>Bay Trail and Vine Trail Project</i>	Complete Bay Trail and Vine Trail Feasibility/Implementation study and complete a constructable phase.	\$100,000	TBD	
Solano County	<i>Tri-City and County Regional Train Connections</i>	Cordelia Hills Sky Valley: Transportation enhancements including upgrade of pedestrian and bicycle corridors including open space acquisition along Cordelia Hill Sky Valley and McGary Road. Project is predominately right of way acquisition.	\$2,750,000	\$590,000	\$2,160,000 in federal funds already awarded to the project; RW needed.

This page intentionally left blank



DATE: February 13, 2013
TO: STA PAC
FROM: Sofia Recalde, Associate Planner
RE: Transportation Development Act (TDA) Article 3 Funding Update

Background:

Transportation Development Act (TDA) is a funding source generated by a 1/4 cent tax on retail sales collected in California's 58 counties. Two percent of the total TDA is dedicated for pedestrian and bicycle project. This two-percent, referred to as TDA Article 3, is returned to each county to fund bicycle and pedestrian projects. The Metropolitan Transportation Commission (MTC) administers this funding for each of the nine Bay Area counties with assistance from each of the county Congestion Management Agencies (e.g. STA). The STA works with the PAC, BAC and staff from the seven cities and the County to prioritize projects for potential TDA Article 3 funding.

Since TDA Article 3 funds are based on sales tax receipts, the funding varies from year to year; approximately, \$300K is available annually for Solano County. For FY 13-14, \$301,106 in TDA Article 3 funds was allocated to Solano County. In addition, Solano County had \$428,379 in unused TDA Article 3 funds bringing the total amount available for FY 13-14 to \$729,485.

The BAC, PAC and STA Board approved the following projects for TDA Article 3 funding in 2013:

- Rio Vista Waterfront Promenade: \$450K
- Suisun Train Station Improvements: \$35K
- Solano County Vacaville-Dixon Bike Route (Phase 5): \$145K

Currently, Solano County has approximately \$99K remaining in TDA Article 3 funds. The MTC plans to announce the TDA Article 3 estimate for FY 14-15 at the end of February 2014.

Discussion

In 2013, PAC and BAC members met with STA staff and the appropriate public works and planning staff from their jurisdiction to update the pedestrian and bicycle priority projects lists. The Pedestrian and Bicycle Priority Projects lists, approved by both committees and the STA Board, provide a framework for identifying projects for TDA Article 3 funds. The projects lists are reviewed annually to ensure that they are up to date as projects are completed and priorities change at the local level.

The following pedestrian and bicycle projects are listed as Tier 1 projects and are under consideration for TDA Article 3 funds.

Pedestrian Priority Projects

- Dixon: Safe Routes to School Enhancements for CA Jacobs Intermediate School (Safe Routes to School Plan)
- Vallejo: Downtown Streetscape Improvement Project (OBAG)
- Solano County: Suisun Valley Farm to Market (Priority Conservation Area)

Bicycle

- Fairfield: Vanden Road, part of Jepson Parkway (Transportation for Livable Communities)
- Suisun City: Driftwood Drive (Safe Routes to School Plan)
- Solano County: Pleasants Valley Road
- Solano County: Suisun Valley Farm to Market (Priority Conservation Area)

During February and March 2013, STA staff will work with project sponsors to determine which projects will be ready for implementation in 2014 and the most strategic use of TDA Article 3 funds. STA staff will present a TDA Article 3 funding strategy for discussion and action at the April TAC.

Fiscal Impact:

None.

Recommendation:

Informational



DATE: February 13, 2013
TO: STA PAC
FROM: Sofia Recalde, Associate Planner
RE: Active Transportation Program (ATP) Update

Background:

In September 2013 the Governor signed legislation creating the Active Transportation Program (ATP). The goals of the ATP are to:

- Increase the proportion of biking and walking trips
- Increase safety and mobility for non-motorized users
- Advance the efforts of regional agencies to achieve greenhouse gas reduction goals
- Enhance public health, including the reduction of childhood obesity through the use of projects eligible for Safe Routes to Schools Program funding
- Ensure disadvantaged communities fully share in program benefits (25% of program)
- Provide a broad spectrum of projects to benefit many types of active transportation users

Approximately \$120M will be available annually and distributed via 3 funding programs:

- Statewide competition: 50%
- Small urban/rural areas: 10%
- Metropolitan Planning Organizations (MPOs): 40%

The ATP will consolidate multiple state and federal funding programs into one program:

- Transportation Alternatives
- Recreational Trails
- Safe Routes to Schools (state and federal)
- Bicycle Transportation Account (BTA)
- Environmental Enhancement and Mitigation Act

The Call for Projects for the statewide and small urban/rural programs is expected to occur on March 21, 2014. The Call for Projects for the MPO program will occur later this year.

Discussion

A limited number of bicycle and pedestrian projects in Solano County have been funded through state bicycle and pedestrian funds. For example, only 4 projects in Solano County received BTA funds over 12 program cycles, and only 6 projects were funded with state SR2S funds over 10 program cycles. It is uncertain whether or not Solano County bicycle and pedestrian projects

will be more competitive for funding under ATP. STA staff and project sponsors will be monitoring the ATP program, as well as the status of local priority projects, for potential funding opportunities.

Fiscal Impact:

None.

Recommendation:

Informational



DATE: February 13, 2013
TO: STA PAC
FROM: Sofia Recalde, Associate Planner
RE: 2014 Pedestrian Project Tour Discussion

Background:

In previous years, STA staff has organized a Pedestrian Projects Tour for the Pedestrian Advisory Committee (PAC) in order to familiarize new and veteran members with the status of countywide pedestrian projects.

Discussion

STA staff plans to organize a 2014 Pedestrian Projects Tour, tentatively scheduled for mid-late July. Potential tour stops include:

- Benicia: First Street Pedestrian Improvements or SRTS improvements at Robert Semple Elementary School
- Dixon: West B Undercrossing or Safe Routes to School Improvements at CA Jacobs Intermediate School
- Fairfield: West Texas Street Gateway
- Rio Vista: Waterfront Promenade or Sandy Beach Connection
- Suisun City: Suisun Train Station Improvements or Lotz Way
- Vacaville: Ulatis Creekwalk Extension
- Vallejo: Downtown Streetscape Improvement Project
- Solano County: Farm to Market (Mankas Corner)

Fiscal Impact:

None.

Recommendation:

Informational.

This page intentionally left blank



DATE: February 13, 2014
 TO: STA Pedestrian Advisory Committee
 FROM: Sofia Recalde, Associate Planner
 RE: PAC Membership Status

Background:

The current Pedestrian Advisory Committee (PAC) consists of 15 voting members:

Jurisdiction	Member	Term Expires
Benicia	Pete Turner	December 31, 2015
Dixon	Bil Paul	December 31, 2016
Fairfield	Tamer Totah	December 31, 2016
Rio Vista	Kevin McNamara	December 31, 2016
Suisun City	Mike Hudson	December 31, 2016
Vacaville	Shannon Lujan	December 31, 2015
Vallejo	VACANT	N/A
Solano County	VACANT	N/A
Member-At-Large	Tim Choi	December 31, 2016
Other Agencies:		
Tri City and County Cooperative Planning Group	VACANT	N/A
Solano Land Trust	VACANT	N/A
San Francisco Bay Trail Program	VACANT	NA
Bay Area Ridge Trail Council	Kathy Hoffman	December 31, 2015
Solano County Agriculture Commission	VACANT	VACANT
Solano Community College	Christian Ogden	December 31, 2016

2014 PAC attendance has been as follows:

Jurisdiction	Feb	Apr	Jun	Aug	Oct	Dec
Benicia	X					
Bay Area Ridge Trail Council	EA					
Dixon	X					
Fairfield	A					
Rio Vista	X					
San Francisco Bay Trail	A					
Solano Community College	X					
Suisun City	EA					
Vacaville	EA					
Vallejo	V					
Member-At-Large	V					

Attendance will be tracked as such for the 2014 calendar year:

A = Absence EA = Excused Absence V=Vacant X = Present

This page intentionally left blank



DATE: February 13, 2013
TO: STA PAC
FROM: Sofia Recalde, Associate Planner
RE: 2014 PAC Meeting Calendar

All meetings will be held on the 3rd Thursday of every other even numbered month at
STA Office, Conference Room 1
6:00 – 7:30 P.M.

February 20, 2014

April 17, 2014

June 19, 2014

August 21, 2014

October 16, 2014

December 11, 2014*

* The December meeting will be held on the 2nd Thursday of the month.