



**PEDESTRIAN ADVISORY COMMITTEE (PAC)
MEETING AGENDA
6:00 – 7:30 p.m.**

**Thursday, June 1, 2017
Solano Transportation Authority, Conference Room 1
One Harbor Center, Suite 130
Suisun City, CA 94585-2473**

ITEM

STAFF PERSON

- 1. **CALL TO ORDER/CONFIRM QUORUM** Chair
- 2. **APPROVAL OF AGENDA**
(6:00 – 6:05 p.m.)
- 3. **OPPORTUNITY FOR PUBLIC COMMENT**
(6:05 – 6:10 p.m.)
- 4. **CONSENT CALENDAR** Chair
Recommendation:
Approve the following consent item.
(6:10 – 6:15 p.m.)
 - A. **Minutes of the STA PAC Meeting of February 2, 2017 and April 6, 2017** Esther Wan, STA
Recommendation:
Approve the STA PAC meeting minutes of February 2, 2017 and April 6, 2017.
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- 5. **STAFF COMMENTS & FOLLOW – UP ITEMS** Ryan Dodge, STA
(6:15 – 6:20 p.m.)
- 6. **PRESENTATIONS**
 - A. **Linear Park Corridor Study – Status Update** Bob Macaulay, STA
(6:20 – 6:30 p.m.)
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 - B. **Community Walkability Mini-Grants and Plans** Kirbee Brooks, Solano
Public Health
(6:30 – 6:40 p.m.)

The complete Pedestrian Advisory Committee packet is available on STA’s website: www.sta.ca.gov

PAC MEMBERS

<u>Pete Turner</u> City of Benicia	<u>Tamer Totah</u> City of Fairfield Vice - Chair Victor Anes Member at Large	<u>Sandra Newell</u> City of Dixon	<u>Kevin McNamara</u> City of Rio Vista Chair Rischa Slade Solano Community College	<u>Sean Strickland</u> City of Suisun City	<u>Marilyn Royse</u> City of Vacaville <u>Cynthia Ripley</u> Bay Area Ridge Trail Council	<u>Teresa Booth</u> City of Vallejo	<u>Joseph Joyce</u> County of Solano
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C. One Bay Area Grant (OBAG) Cycle 2 Status

(6:40 – 6:45 p.m.)

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Anthony Adams,
STA

7. ACTIONS NON-FINANCIAL

A. Elect PAC Chair and Vice – Chair for 2017

Committee

Recommendation:

1. Nominate and elect a PAC Chair for the remainder of 2017.
2. Nominate and elect a PAC Vice-Chair for the remainder of 2017.

(6:45 – 6:50 p.m.)

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B. Elect PAC Representative for the Active Transportation

Bob Macaulay,
STA

Subcommittee

Recommendation:

Appoint a PAC Representative to serve on the Active Transportation Subcommittee.

(6:50 p.m. – 6:55 p.m.)

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C. Active Transportation Plan – Purpose

Ryan Dodge, STA

(6:55 – 7:05 p.m.)

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D. Pedestrian Priority Projects List – Update

Ryan Dodge, STA

(7:05 – 7:10 p.m.)

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E. PAC Field Trip(s)

Committee

(7:10 – 7:15 p.m.)

8. INFORMATIONAL ITEMS – DISCUSSION

Committee

A. Top 10 Walks in Solano County

Ryan Dodge, STA

(7:15 – 7:20 p.m.)

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B. Joint BAC/PAC Meeting

Committee

(7:20 – 7:25 p.m.)

9. INFORMATIONAL ITEMS NO – DISCUSSION

A. 2016-17 PAC Meeting Attendance Matrix and Membership Status

Esther Wan, STA

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10. COMMITTEE MEMBER COMMENTS AND FUTURE AGENDA TOPICS

Chair

(7:25 – 7:30 p.m.)

11. ADJORNMENT

The next regular meeting of the Pedestrian Advisory Committee is scheduled to meet on **Thursday, August 3, 2017 at 6:00 p.m.** at STA.

Questions? Please contact STA staff, Ryan Dodge, (707) 399-3230, rdodge@sta.ca.gov



**PEDESTRIAN ADVISORY COMMITTEE (PAC)
Meeting Notes
February 2, 2017**

1. CALL TO ORDER/SELF INTRODUCTIONS

The meeting of the STA's Pedestrian Advisory Committee (PAC) was called to order by Ryan Dodge at approximately 6:05 p.m. at the STA in Conference Room 1. Chair Kevin McNamara was running late and arrived at 6:33 p.m.

PAC Members Present:

Victor Anes	Member at Large
Sandra Newell	City of Dixon
Kevin McNamara	City of Rio Vista
Joseph Joyce	County of Solano

PAC Members Absent:

Tamer Totah	City of Fairfield
Sean Strickland	City of Suisun City
Pete Turner	City of Benicia
Teresa Booth	City of Vallejo
Vacant	City of Vacaville
Rischa Slade	Solano Community College
Cynthia Ripley	Bay Area Ridge Trail Council

Others Present:

Randy Anderson	Bay Area Ridge Trail
James Johnson Jr.	Solano County
Erik Watkins	Resident

STA Staff Present:

Ryan Dodge	STA
Drew Hart	STA
Esther Wan	STA

2. CONFIRM QUORUM

Due to lack of quorum, the PAC agreed to proceed with the meeting to discuss only the informational items and table the action items to a future meeting.



PEDESTRIAN ADVISORY COMMITTEE (PAC)

****CANCELLED MEETING****

April 6, 2017

Due to lack of items, the PAC scheduled to meet on April 6, 2017 has been cancelled. The PAC will reconvene at their regularly scheduled meeting on Thursday, June 1, 2017.



DATE: May 25, 2017
TO: STA PAC
FROM: Bob Macaulay, Director of Planning
RE: Linear Park Corridor Study – Status Update

Background:

The City of Fairfield is undertaking a revitalization corridor study to evaluate improvements to the Linear Park Trail between Pennsylvania Avenue and Dover Avenue. The City of Fairfield has selected a project team to assist them with this effort.

The Linear Park Trail has always had the potential to serve as a great community gathering space and provide a pedestrian and bicycle corridor for school children, cyclists, and commuters. The study will develop design concepts to reactivate community spaces, improve non-motorized intermodal transit, and reduce blight and crime along the corridor.

Discussion:

On April 13, 2017, STA staff attended the Linear Park Corridor Study Stakeholder Representative Group Meeting in the City of Fairfield.

STA staff will verbally present to the PAC regarding the outcome of this meeting as well as next steps.

Fiscal Impact:

None.

Recommendation:

None.

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DATE: May 25, 2017
TO: STA Board
FROM: Anthony Adams, Project Manager
RE: One Bay Area Grant (OBAG) Cycle 2 Funding Strategy Actions

Background:

Every four to five years, federal cycle funds are available for distribution at the regional level. In the San Francisco Bay Area, the Metropolitan Transportation Commission (MTC) calls these federal cycle funds the One Bay Area Grant (OBAG). MTC has now set out policies and established funding amounts for the second cycle of OBAG called OBAG 2. This covers Fiscal Years (FYs) 2017-18 through 2021-22.

Based on MTC's criteria for distribution, population and housing production, STA was allocated a total \$21.17M over the next five years. At its meeting on September 14, 2016, the STA Board programmed \$2.75 million in Congestion Mitigation and Air Quality (CMAQ) funds to sustain the Solano Safe Routes to School and Solano Mobility/Rideshare Programs, \$6.86 million in OBAG 2 Surface Transportation Program (STP) funds to fund STA's planning, project delivery and fund programming efforts over the five year cycle, \$5.9 million in OBAG STP funds have been set aside to the cities by formula for eligible activities (such as road maintenance and safety projects) and \$1.506 million in Federal Aid Secondary (FAS) and \$2.05 million of North Bay Priority Conservation Area (PCA) funds have been set aside to the County of Solano.

At this meeting, the STA Board also issued a Call for Projects for remaining CMAQ funds. The Call for Projects is for \$4,646,003 of CMAQ funds with funds to be distributed on a competitive basis, using the criteria approved by the Board at the same time. The Call for Projects was open for eight weeks – from September 14th through November 18, 2016.

Solano County jurisdictions submitted a total of 13 projects during the OBAG Cycle 2 CMAQ Call for Projects. Project sponsors submitted projects totaling \$17.3M in CMAQ funds requests with only \$4.6M available; a nearly 4 to 1 ratio. Eligible CMAQ projects types included bike lanes, pedestrian improvements, transit improvements, Safe Routes to Schools (SR2S) projects, and road diets. The list of projects submitted is provided in Attachment A.

Discussion:

OBAG Cycle 2 CMAQ Funding Recommendations

On May 10, 2017, STA staff recommended to the STA Board of Directors to balance and leverage the funding from OBAG Cycle 2 with recent awards from the Active Transportation Program (ATP) and OBAG Cycle 1 so that each jurisdiction has a city transportation priority project funded in the upcoming years. During ATP Cycle 2, Benicia and Vallejo received funding for Safe Routes to School project. Vallejo, Suisun City, and Fairfield were all recently awarded grant funds for ATP Cycle 3 with assistance and support provided by STA staff. The biggest recipients for OBAG Cycle 1 funds were Vallejo's Downtown Streetscape Phase III and IV and Dixon's West B Undercrossing. Another large factor related to which projects were selected is the MTC mandated requirement that 50% of all OBAG Cycle 2 funds must be spent within a Priority Development Area (PDA).

Based on a combination of project scoring, the 50% PDA requirement, geographical distribution of funding, availability of funding options, and a requirement to spend an additional \$438,547 on Solano SR2S related projects or programs, STA staff recommended four of the 13 submitted projects be selected for CMAQ funds from OBAG Cycle 2, in addition to programming the required allocation amount to a Solano SR2S project and the SR2S program. These recommendations were approved by the STA Board and can be found in Attachment B.

Tier 2 Projects Funding Strategy

STA staff is also supportive of attempting to fund a number of the remaining OBAG 2 submitted projects over the timeframe of OBAG 2 funding. A number of Tier 2 projects and one of the Tier 1 projects not recommended for CMAQ funding through the OBAG Cycle 2 program are recommended for funding or as priorities for grants from other funding sources such as Yolo-Solano Air Quality Management District (YSAQMD), Transportation Development Act Article 3 (TDA3), Bay Area Air Quality Management District (BAAQMD), and Active Transportation Program (ATP). STA staff recommended a multi-year funding strategy, utilizing these alternative funding sources, be developed in collaboration with the Bicycle Advisory Committee (BAC) and the Pedestrian Advisory Committee (PAC) as well as individual project sponsors. Tier 2 projects and their recommended funding strategy were approved by the STA Board and can be found in Attachment C.

Fiscal Impact:

Informational.

The STA Board approved the following:

1. \$2,000,000 in CMAQ to Benicia's Park Rd;
2. \$260,000 in CMAQ to Fairfield's Grange Middle School SR2S Projects and \$178,547 in CMAQ to STA's SR2S Program;
3. \$300,000 in CMAQ to STA's Mobility Call Center;
4. \$1,907,456 in CMAQ to Vacaville's I-505/Vaca Valley Pkwy; and
5. Tier 2 projects funding strategy priorities, utilizing future years funding for:
 - a. YSAQMD Priorities
 - b. TDA Article 3 Priorities
 - c. BAAQMD Priorities
 - d. ATP funding sources:
6. Return to the STA TAC and to the STA Board with updated specific funding recommendations for OBAG 2 funded and Tier 2 funded priority projects.

There is an 11.47% non-Federal match required for OBAG 2 projects and programs.

Recommendation:

Informational.

Attachments:

- A. OBAG 2 Project Submittal List
- B. OBAG 2 STA staff recommended Tier 1 Project List
- C. OBAG 2 STA staff recommended Tier 2 Funding Strategy

STA OBAG Cycle 2 Project Submittals						
#	Project Sponsor	Project Name	Project Type	Total Project Cost	CMAQ Request	STP Contribution
1	Benicia	Park Rd	Bike Lanes	\$5,200,000	\$2,300,000	\$402,000
2	Dixon	Vaca-Dixon Phase 6	Bike Lanes	\$845,510	\$748,530	\$0
3	Fairfield	Grange Middle	Safe Routes to School	\$1,200,000	\$1,062,360	\$0
4	Fairfield	West Texas Gateway	Bike, Ped, Transit	\$2,950,000	\$1,950,000	\$500,000
5	Rio Vista	Airport Rd	Bike Lanes	\$882,370	\$761,000	\$81,370
6	Rio Vista	St. Francis Way	Bike Lanes	\$371,370	\$250,000	\$81,370
7	Rio Vista	Front St	Ped Improvements	\$316,370	\$195,000	\$81,370
8	Solano County	Fairgrounds Dr	Bike, Ped, Transit	\$2,999,296	\$500,000	\$0
9	STA	Vehicle Share Program	Rideshare	\$282,390	\$250,000	\$0
10	STA	Mobility Call Center	Rideshare	\$1,500,000	\$500,000	\$0
11	Suisun City	Lotz Way	Bike and Ped	\$850,000	\$752,500	\$0
12	Vacaville	VacaValley Pkwy	Bike, Ped, Transit, Traffic Operations	\$12,400,000	\$4,500,000	\$750,000
13	Vallejo	Sonoma Blvd	Road Diet, Bike Lanes, Ped Improvements	\$4,015,000	\$3,604,129	\$0
Total				\$33,812,306	\$17,373,519	\$1,733,370
CMAQ Available					\$ 4,606,003	
Percentage of Funding Request Able to Fund					27%	

STA Staff Recommended Tier 1 Projects for CMAQ Funding					
Sponsor	Project Name	Requested CMAQ Amount	STA Staff Recommended CMAQ Funding	Inside PDA	Outside PDA
Benicia	Park Rd	\$2,300,000	\$2,000,000	\$2,000,000	\$0
Fairfield	Grange Middle	\$260,000	\$260,000		\$260,000
STA	SR2S Evaluation	\$178,547	\$178,547		\$178,547
STA	Mobility Call Center	\$500,000	\$300,00	\$150,000	\$150,000
Vacaville	I-505/Vaca Valley	\$4,500,000	\$1,907,456		\$1,907,456
Total		\$7,738,547	\$4,646,003	\$2,150,000	\$2,496,003
				Need for PDA Requirement After STP	
					\$2,131,816

OBAG Cycle 2 Tier 2 Projects								
#	Project Sponsor	Project Name	Project Type	Funding Request	YSAQMD	TDA	BAAQMD	ATP
1	Dixon	Vaca-Dixon Phase 6	Bike Lanes	\$500,000*	✓	✓		
2	Fairfield	West Texas Gateway	Bike, Ped, Transit	\$1,950,000		✓	✓	✓
3	Rio Vista	Airport Rd	Bike Lanes	\$761,000	Applied for Urban Greening Grant			
4	Rio Vista	St. Francis Way	Bike Lanes	\$250,000	Not Recommended for Funding at This Time			
5	Rio Vista	Front St	Ped Improvements	\$195,000	✓			
6	Solano County	Fairgrounds Dr	Bike, Ped, Transit	\$500,000		✓		✓
7	STA	Vehicle Share Program	Rideshare	\$250,000	Not Recommended for Funding at This Time			
8	Suisun City	Lotz Way	Bike and Ped	\$752,500				✓
9	Vallejo	Sonoma Blvd	Road Diet,	\$3,604,129				✓
Total				\$8,262,629				

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DATE: May 25, 2017
TO: STA PAC
FROM: Ryan Dodge, Associate Planner
RE: Elect PAC Chair and Vice-Chair for 2017

Background:

The Pedestrian Advisory Committee (PAC) includes a Chair and a Vice-chair, whom shall be nominated and elected for each calendar year.

Discussion:

According to the Pedestrian Advisory Committee bylaws (Section 2.), "the PAC shall, at the last meeting of each calendar year, nominate and elect the Chair and the Vice-Chair for one (1) calendar year term. No officer shall serve more than two (2) consecutive terms in a given office."

Kevin McNamara, representing the City of Rio Vista, served as Chair in 2016. Tamer Totah, representing the City of Fairfield, served as Vice-Chair in 2016.

Per the PAC bylaws:

Section 3. Role of Chair

The Chair shall preside over all PAC meetings, coordinate the meeting agenda with STA staff, represent the PAC's actions to appropriate agencies or designate a representative(s) to do so, and have general direction and control over the activities of the PAC.

Section 4. Role of Vice-Chair

The Vice-Chair shall assist the Chair in the execution of the duties of the Chair office. In the absence of the Chair, the Vice-Chair shall preside over the meetings, and when so acting, shall have the duties of the Chair.

Fiscal Impact:

None.

Recommendation:

1. Nominate and elect a PAC Chair for the remainder of 2017.
2. Nominate and elect a PAC Vice-Chair for the remainder of 2017.

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DATE: May 30, 2017
TO: STA PAC
FROM: Bob Macaulay, Director of Planning
RE: Elect PAC Representative for the Active Transportation Subcommittee

This item will be presented at the meeting.

Recommendation:

Appoint a PAC Representative to serve on the Active Transportation Subcommittee.

Attachment:

- A. Comprehensive Transportation Plan (CTP), list of committees and committee membership

Agenda Item 7.B
June 1, 2017



Comprehensive Transportation Plan (CTP)
List of Committees and Committee Membership
(STA Board Approval Pending)

COMMITTEES (In Alphabetical Order)	Committee Members	Lead Staff
<p>1.) ACTIVE TRANSPORTATION COMMITTEE Purpose: This policy committee makes recommendations to the STA Board for changes and updates to the Alternative Modes Element of the Comprehensive Transportation Plan. It also recommends funding for Transportation for Livable Communities Planning and Capital Grants as well as other alternative modes funds.</p>	<ol style="list-style-type: none"> 1. Jim Spering, Chair, County of Solano 2. Tom Campbell, City of Benicia 3. Jack Batchelor, City of Dixon 4. Chuck Timm, City of Fairfield 5. David Hampton Ronald Kott, City of Rio Vista 6. Curtis Hunt Dilenna Harris, City of Vacaville 7. Jesse Malgape, City of Vallejo 8. Lori Wilson, City of Suisun City 9. Shannon Lujan, PAC 10. Michael Segala, BAC 11. Matt Tuggle, TAC 12. Andre Ouse, Planning Directors Rep. 13. Maurine Gaffney, ABAG (invited) 14. Jim Antoine, YSAQMD (invited) 	Drew Hart Ryan Dodge Sarah Fitzgerald Loyd Nadal
<p>2.) ARTERIALS, HIGHWAYS AND FREEWAYS COMMITTEE Purpose: This policy committee makes recommendations to the STA Board of Directors for changes and updates to the Arterials, Highways, and Freeways Element of the Comprehensive Transportation Plan as well as recommendations on corridor studies, such as the I-80/I-680/I-780 Major Investment & Corridor Study.</p>	<ol style="list-style-type: none"> 1. Len Augustine, Chair, City of Vacaville 2. Elizabeth Patterson, City of Benicia 3. Jerry Castanon, City of Dixon 4. Harry Price, City of Fairfield 5. Norman Richardson, City of Rio Vista 6. Pete Sanchez, City of Suisun City 7. Jesse Malgape, City of Vallejo 8. Erin Hannigan, County of Solano 9. Steve Hartwig Matt Tuggle and Shawn Cunningham, TAC 10. TBD, Caltrans 11. Ashley Nguyen, MTC 	Bob Macaulay Janet Adams Robert Guerrero
<p>3.) TRANSIT & RIDESHARE COMMITTEE Purpose: This policy committee makes recommendations to the STA Board of Directors for changes and updates to the Transit Element of the Comprehensive Transportation Plan as well as recommendations on corridor studies, such as the I-80/I-680 Transit Corridor Study.</p>	<ol style="list-style-type: none"> 1. Jack Batchelor, Chair, City of Dixon 2. Elizabeth Patterson, City of Benicia 3. Harry Price, City of Fairfield 4. Curtis Hunt Dilenna Harris, City of Vacaville 5. Osby-Davis, City of Vallejo 6. Erin Hannigan, County of Solano 7. Mona Babauta Nathaniel Atherstone, Consortium Member 8. Jim Allison, CCJPA (invited) 9. Kevin Connolly, WETA (invited) 10. TBD, MTC 	Bob Macaulay Liz Niedziela Philip Kamhi Judy Leaks

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DATE: May 30, 2017
TO: STA PAC
FROM: Drew Hart, Associate Planner
Ryan Dodge, Associate Planner
RE: Active Transportation Plan – Purpose

Background:

Every 5 years, Solano County’s TDA Article 3 funds may be allocated for bicycle and pedestrian planning efforts. The STA maintains both the Countywide Bicycle Transportation Plan and the Countywide Pedestrian Transportation Plan. Both were adopted in 2012. Each of these documents are in need of an update because of priority bicycle and pedestrian project lists being out of date, changes in state funding programs, and the creation of a -new designation of bicycle facility (Class IV).

The STA Board approved allocating TDA Article 3 funds for this effort at the July 13, 2016 meeting.

Discussion:

STA staff has considered several approaches to this update, from the least involved minor update of project lists provided by agency staff, to a more complete update of the planning document. STA is also examining to what extent in-house staff time will be used versus hired time by outside consultants.

In addition to STA’s countywide plans, several cities have expressed interest in developing city-specific active transportation plans. Some of these cities have general plans which identify this as a follow-up task, and other cities are motivated by aligning their priority Active Transportation Projects (ATP) for future funding opportunities. The cities of Benicia, Dixon, Rio Vista, Suisun City, and Vallejo have expressed interest in utilizing these funds for city-specific active transportation plans. By combining the countywide efforts and a few local jurisdiction efforts, staff foresees a higher return on investment as well as cooperative planning documents. STA staff has obtained initial estimates for a range of options and approaches.

STA received approval from the STA Board of Directors in February 2017 to release a RFP from consulting firms. One or more consultants will add bike and pedestrian plan expertise to the plan development team.

STA staff is presenting the purpose statement to the PAC, followed by the BAC, the TAC, and the STA Board. STA staff seeks consensus from all groups to focus the RFP and to guide the plan throughout the process.

Fiscal Impact:

None at this time.

Recommendation:

Review and approve the proposed purpose of the Solano Active Transportation Plan in Attachment A.

Attachment:

- A. Active Transportation Plan Purpose

The purpose of the Solano ATP is to increase participation in Active Transportation in Solano County.

Active Transportation is bicycling and walking, rather than riding in a motorized vehicle. The trip taken can be to or from the home, to or from work, school or shopping, to or from a transit center, to or from recreation – for any reason at all. Active trips can be long or short, and can be taken by children or adults. They can be taken by Solano residents or visitors. The key is that they are Active trips.

STA wants to promote Active Transportation for a number of reasons. The reason first is to improve the health of residents and visitors. The second is to improve the function of the local transportation network while helping reduce harmful air emissions. The third reason is the reduction in the cost of building and maintaining the local and regional transportation system. Finally, the fourth reason is to improve the access to activities across the county for people of all income levels. Many of the poorer members of our communities can't afford a car, but would have greatly expanded opportunities open to them if they could bike or walk to wherever they want to go.

How do we expect to promote Active Transportation? First of all, by identifying a complete network of paths, trails, lanes, crossings and other physical facilities that can be used for Active trips. The second step is to then build out that network in a logical manner. *If You Build It, They Will Come* is a truism in the modern world, but if you don't build it, they never will. A third step is to maintain what's been built. A fourth and final step, occurring parallel with the others, is to make sure everyone is aware of what is and what will be.

Who we target these improvements to is also a key component of the plan. About 1% to 2% of the population are strong and confident enough to bicycle anywhere, and about 40% of the overall population won't ride a bike under any situation. There is a vast 'middle' that would like to bicycle to, and walk around, major activity areas in our communities, but only if there is a reasonably safe way to do so. This Plan primarily aims to address the needs and desires of those residents.

Not every trip is a good candidate for Active Transportation. Hauling raw or finished materials to or from a manufacturing center or traveling to a nearby international airport are just two examples. There are, however, many trips that could be Active today, but are not. This Plan seeks to create the conditions that allow those who want to move from one place to another in an Active manner to do so.

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DATE: May 30, 2017
TO: STA PAC
FROM: Ryan Dodge, Associate Planner
RE: Pedestrian Priority Projects List – 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 Project List is developed through a collaborative effort between the Pedestrian Advisory Committee (PAC), STA staff, and 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 process for updating the Priority Project List involves STA staff beginning with the previously adopted list, eliminating completed projects, consulting with the various agencies on their current priorities, and finally identifying projects that are most ready for construction which are listed as either Tier 1 or Tier 2. All other projects fall to a master list of other envisioned projects.

In general, STA staff used the following as guidelines to determine Tier 1 and Tier 2 projects:

1. Tier 1 projects are those that have a complete funding plan, have environmental approval, and can be implemented within three years.
2. Tier 2 projects have been initiated by either a feasibility study, or have begun environmental review process, but have not reached Tier 1 status.

The attached list of Tier 1 and Tier 2 pedestrian projects was unanimously approved at the June 2, 2016 PAC meeting with minor revisions, the June 29, 2016 Technical Advisory Committee (TAC) meeting, and the July 13, 2016 STA Board of Directors meeting.

Recommendation:

Review, change, and approve the STA Pedestrian Priority Project List for FY 2017-18 using Attachment B.

Attachments:

- A. Pedestrian Priority Project List FY 2016-17
- B. Pedestrian Priority Project Member Agency List FY 2017-18

Tier 1 Projects (Pedestrian)

Sponsor	Project	Description	Cost Estimate	Shortfall	Staff Notes	Likeliest Funding Sources
Fairfield	Green Valley Road Crossing Project	Proposed improvements (marked crosswalks, flashing beacons, and curb ramps) to Ridge Trail crossing Green Valley Road near Westlake Drive.	\$30,000-\$50,000	\$30,000-\$50,000	Not specifically listed as a priority project in the Ped Plan but conceptually covered. STA PAC's highest priority for TDA3 funds.	TDA3
Fairfield	East Tabor Ave Crossing	Improve pedestrian access by installing sidewalk over an at-grade crossing at East Tabor Avenue and Railroad Avenue. Second portion of project includes widening of sidewalk along Tolenas Road (in Solano County) from school to East Tabor Avenue.	\$1,700,000	\$1,700,000	ATP Application 2015 and 2016; Listed in Rail Plan as priority	ATP, Local Funds, TDA3, OBAG
Solano County	Suisun Valley Farm to Market Project Phase 1	Construct staging area with bicycle and pedestrian improvements at Mankas Corners and a Class II Bike Path on Mankas Corner Road	\$1,275,000	\$100,000	Required local match not identified	OBAG, PCA, TDA 3
Solano County	Suisun Valley Farm to Market Project Phase 2	Construct 4' paved shoulders on Rockville Rd from Abernathy Rd to 1 mile east	\$1,038,200	\$40,000	Received a statewide safety grant	HSIP, PCA, Local Funds, TDA 3
Solano County	Tri-City and County Regional Trail Connections	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; Additional R/W may be needed	OBAG, Local Funds, PCA, Cap & Trade
Suisun City	Lotz Way Class I Bikeway / Multi-Use Path	Class I bikeway/multi-use path on Lotz Way, from Grizzly Island Trail at Marina Boulevard to the Train Depot at Main Street	\$1,730,000	\$1,730,000	Submitted as CTP priority for Suisun City; Environmental needed	Impact fees, OBAG, ATP, TDA3
Vacaville	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.	\$710,000	\$710,000	RW and ENV clearance needed	OBAG, TDA3, YSAQMD
Vallejo	Downtown Vallejo Streetscape Improvement Project Phase 4	Pedestrian improvements in Downtown Vallejo on Maine St from Sacramento to Santa Clara Streets, excluding intersections. Enhancements include traffic calming, restriping, diagonal on-street parking, decorative lighting, brick pavers, street furniture, art, landscaping and improved signs.	TBD	TBD	Intersection improvements are funded and E76 is underway (summer 2016). Any additional funds received will extend improvements on Maine Street towards Santa Clara and Marin Streets (non-intersection segments).	OBAG, Local Funds

Tier 2 Projects (Pedestrian)

STA Pedestrian Priority Projects FY 2016-17

Sponsor	Project	Description	Cost Estimate	Shortfall	Staff Notes	Likeliest Funding Sources
Benicia	Benicia Urban Waterfront Improve-ments	Benicia waterfront between First Street and the Marina, identified in the Benicia Urban Waterfront Enhancement and Master Plan. The project includes a Class I Bay Trail segment parallel to B Street, a perimeter trail around the green, and widened First Street sidewalk to mirror the existing First Street Promenade.	\$2,687,000	\$2,687,000	See BUWEMP; RW/ENV clearance needed	Local funds, OBAG
Fairfield	West Texas Street Gateway	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.	\$3,000,000	\$3,000,000	Submitted as CTP Priority for Fairfield; ATP application 2016	ATP, Local Funds, TDA3, OBAG
Rio Vista	Sandy Beach Connection: Beach Drive	Second Street to Sandy Beach Park. 0.5 mile Class I bikeway/multi-use path extension along Beach Drive from Second Street to Sandy Beach Park and to downtown Rio Vista.	\$400,000	\$400,000		OBAG, Cal River Parkways, TDA3, YSAQMD
Solano County	Connector Improvement Project	Midway / Porter / Pitt School Road Connector Improvement Project. Intersection and roadway improvements to connect City of Dixon with Midway. Supported by City of Dixon.	TBD	TBD	Submitted as CTP priority for Solano. Environmentally cleared	HSIP, OBAG, YSAQMD
Suisun City	McCoy Creek Trail - Phase II	This project will construct a ten-foot wide (minimum) Class I bikeway/multi-use path approximately one mile in length. This trail will connect to the completed McCoy Creek Trail - Phase 1 segment (completed in September 2008) at Pintail Drive and will transform restricted maintenance areas along McCoy Creek/Laurel Creek into a safe, ADA compliant, recreational and educational trail.	\$2,500,000	\$2,500,000	ATP application 2015 and 2016; Costs include environmental clearance, design, construction, and construction administration costs	ATP, TFCA, TDA3, Local Funds
Vallejo	Bay Trail/Vine Trail Gap Closure	Gap closures in various locations in Vallejo between the Ferry Terminal Building and American Canyon city boundary. Can be phased: Phase 1 (Segment 5) - \$1,170,000; Phase 2 (Segments 3 & 4) - \$2,680,000; Phase 3 (Segments 1 & 2) - \$1,020,000	\$4,870,000	\$4,000,000	Feasibility Study Complete; ATP application 2016	ATP, Local Funds, Partner Agencies, TFCA, OBAG
Vallejo	Bay Area Ridge Trail - Carquinez / Vallejo Bluff	Construction of Bay Area Ridge Trail segment(s) east of Carquinez Bridge on the south side of the City of Vallejo.	TBD	TBD	Planning grant (\$125,000) awarded in 2016, request will then be for construction funding. <i>This project was added to this list after the PAC meeting when notified by City of Vallejo staff of their grant.</i>	OBAG, Local Funds

Pedestrian Priority Projects from Member Agencies for FY 2017-18

Sponsor	Project	Description	Cost Estimate	Shortfall	Staff Notes
Benicia	Benicia Urban Waterfront Improvements	Benicia waterfront between First Street and the Marina, identified in the Benicia Urban Waterfront Enhancement and Master Plan. The project includes a Class I Bay Trail segment parallel to B Street, a perimeter trail around the green, and widened First Street sidewalk to mirror the existing First Street Promenade.	\$2,687,000	\$2,687,000	See BUWEMP; RW/ENV clearance needed
Dixon	Downtown Streetscape Project Phase 4	The project Includes sidewalks, benches, landscaping, crosswalks, bulbouts and street lighting on two blocks of West A Street (from UPRR tracks to SR-113) and one block on South Jackson Street and West Mayes Street.	\$1,000,000	TBD	Included in Dixon's Capital Improvement Plan (CIP). Part of the Dixon Revitalization Plan.
Dixon	Pond A Accessibility Project Phase 1	Parkway Road to Pitt School Road. Would connect Vaca-Dixon Bikeway to SR-113 (Downtown Dixon).	\$350,000	TBD	Not included in Dixon's Capital Improvement Plan (CIP).
Dixon	Pond A Accessibility Project Phase 2	Would complete multi-use pathway around Pond A.	\$350,000	TBD	Not included in Dixon's Capital Improvement Plan (CIP).
Dixon	Pond C Accessibility Project	Multi-use path with landscaping around Pond C.	\$700,000	TBD	Included in Dixon's Capital Improvement Plan (CIP)
Dixon	South First Street Corridor Study - Chestnut Street / South First Street Traffic Signal	Pedestrian safety project. Offset intersection with several conflict points between people driving and people walking (predominantly school-aged children).	\$235,000	TBD	Included in Dixon's Capital Improvement Plan (CIP)
Dixon	South First Street Corridor Study - South First Street / Valley Glen Drive Traffic Signal	Pedestrian safety project. Wide intersection with people driving at high speeds, conflicting with people walking (predominantly school-aged children).	\$235,000	TBD	Included in Dixon's Capital Improvement Plan (CIP)
Fairfield	East Tabor Ave Crossing	Improve pedestrian access by installing sidewalk over an at-grade crossing at East Tabor Avenue and Railroad Avenue. Second portion of project includes widening of sidewalk along Tolenas Road (in Solano County) from school to East Tabor Avenue.	\$1,700,000	\$1,700,000	ATP Application 2015 and 2016; Listed in Rail Plan as priority
Fairfield	Green Valley Road Crossing Project	Proposed improvements (marked crosswalks, flashing beacons, and curb ramps) to Ridge Trail crossing Green Valley Road near Westlake Drive.	\$150,000	\$150,000	Not specifically listed as a priority project in the Ped Plan but conceptually covered. STA PAC's highest priority for TDA3 funds.
Fairfield	West Texas Street Gateway	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.	\$3,000,000	\$3,000,000	Submitted as CTP Priority for Fairfield; ATP application 2016

Pedestrian Priority Projects from Member Agencies for FY 2017-18

Sponsor	Project	Description	Cost Estimate	Shortfall	Staff Notes
Rio Vista	Airport Road Bicycle and Pedestrian Improvements	Church Road to St. Francis Way. Class I bikeway (multi-use path) or Class II bikeway (bike lanes). Project would extend existing Class I bikeway (multi-use path) on Airport Road from Church Road to Liberty Island Road.	\$700,000	TBD	City of Rio Vista applied for a grant in May 2017.
Rio Vista	St. Francis Way Bicycle and Pedestrian Improvements	Airport Road to Rolling Green Drive. Project would include Class II bikeways (bike lanes), curb, gutter, and sidewalk improvements. Would provide improved access to D.H. White Elementary School.	\$386,000	TBD	
Solano County	Suisun Valley Farm to Market Project Phase 3	Construct 5' to 6' shoulders on Abernathy Road from Rockville Road to Mankas Corners Road, on Mankas Corners Road from Fairfield City Limit to Abernathy Rd and on Suisun Valley Road from Fairfield City Limit to Rockville Road	\$3,030,000	\$350,000	Required local match not identified
Solano County	Tri-City and County Regional Trail Connections	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; No funds requested at this time
Solano County	Vaca-Dixon Bike Route Phase 6	Construct 4' paved shoulders on Porter Road from Pitt School Road to 1.5 miles east	\$750,000	\$750,000	Seeking to fund project with local funds such as YSAQMD and TDA
Suisun City	Lotz Way Class I Bikeway / Multi-Use Path	Class I bikeway/multi-use path on Lotz Way, from Grizzly Island Trail at Marina Boulevard to the Train Depot at Main Street	\$1,730,000	\$1,730,000	Submitted as CTP priority for Suisun City; Environmental needed
Suisun City	McCoy Creek Trail - Phase II	This project will construct a ten-foot wide (minimum) Class I bikeway/multi-use path approximately one mile in length. This trail will connect to the completed McCoy Creek Trail - Phase 1 segment (completed in September 2008) at Pintail Drive and will transform restricted maintenance areas along McCoy Creek/Laurel Creek into a safe, ADA compliant, recreational and educational trail.	\$2,500,000	\$2,500,000	ATP application 2015 and 2016; Costs include environmental clearance, design, construction, and construction administration costs
Vacaville	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.	\$710,000	\$710,000	RW and ENV clearance needed
Vacaville	Vaca Valley Parkway / I-505 Corridor Multi-Modal Improvements Project	Three roundabouts, ADA, pedestrian, and bicycle facilities over I-505.	\$4,500,000	TBD	Recommended for OBAG 2 funding (partial). Additional funds may be needed.

Pedestrian Priority Projects from Member Agencies for FY 2017-18

Sponsor	Project	Description	Cost Estimate	Shortfall	Staff Notes
Vallejo	Bay Area Ridge Trail - Carquinez / Vallejo Bluff	Construction of Bay Area Ridge Trail segment(s) east of Carquinez Bridge on the south side of the City of Vallejo, and other potential areas.	TBD	TBD	Planning grants (\$250,000) awarded in 2016: may request additional planning funding in 2017-18 to extend trail to existing connections, and may request funding for construction in 2018-19
<u>Total</u>			<u>\$27,463,000</u>	<u>\$14,167,000</u>	



DATE: May 25, 2017
TO: STA PAC
FROM: Drew Hart, Associate Planner
Ryan Dodge, Associate Planner
RE: Top 10 Walks in Solano County

Background:

In January 2016, the STA Bicycle Advisory Committee (BAC) approved a strategy to pursue funding for the purpose of redesigning the bike map and producing more wayfinding signs. Since that time, STA staff successfully secured \$100,000 for a combined effort to redesign the bike map and install wayfinding signs. This funding came from the Bay Area Air Quality Management District (\$60,000) and the Yolo-Solano Air Quality Management District (\$40,000).

The focus of these funds is to increase cycling in Solano County on the existing bicycle system. While STA staff still plans to redesign the overall map of bikeways in the county, the need and support for a promotional effort to highlight Solano County's existing bike system continues to grow.

STA staff proposed a more targeted map highlighting the best bike rides available in Solano County, showcasing the natural assets and bicycle infrastructure investments available to and enjoyed by cyclists in the area. Benefits to this approach include a faster production time, smaller budget, and the flexibility to have both a comprehensive map and a promotional piece that is more user-friendly.

The guidelines of the proposed map mirrored those previously discussed with the BAC including the following:

- Top Ten rides in Solano County as a way to highlight and promote cycling in the area
- Simpler design focusing on what is necessary for the end user
- Smaller printed version of the map
- Mobile friendly

The map and the signage will work together to promote cycling in Solano County. The map was printed and distributed as part of Bike to Work Day in May of 2017. The map will be used for Solano Mobility campaigns, local community events, and will be placed at transportation centers. The map will also be featured on our website.

Discussion:

STA staff has received positive feedback on the Solano County Top Ten Bike Rides since it was published and distributed in early May 2017.

The STA now seeks to create a similar product for walking in Solano County. The product is anticipated to be delivered in spring 2018.

STA staff is bringing this item in advance to the PAC in order to gauge interest and to begin the discussion.

Fiscal Impact:

None.

Recommendation:

None.



DATE: February 2, 2017
 TO: Pedestrian Advisory Committee (PAC)
 FROM: Esther Wan, Administrative Clerk/PAC Clerk
 RE: 2016 PAC Meeting Attendance Matrix

Member/Position	Feb. 4 th	April 7 th	June 2 nd	Aug 4 th	Oct. 6 th	Dec. 1 st
Vacant, Member at Large	N/A	N/A	N/A	N/A	N/A	N/A
Tamer Totah, City of Fairfield	✓	N/A	✓	E	E	E
Sandra Newell, City of Dixon	✓	N/A	--	✓	✓	✓
Sean Strickland, City of Suisun City	✓	N/A	✓	✓	✓	E
Joseph Joyce, Solano County	✓	N/A	✓	--	✓	--
Teresa Booth, City of Vallejo	--	N/A	--	✓	--	✓
Pete Tuner, City of Benicia	✓	N/A	✓	E	✓	✓
Vacant, City of Vacaville	N/A	N/A	N/A	N/A	N/A	N/A
Kevin McNamara, City of Rio Vista	✓	N/A	✓	✓	✓	✓
Jody Lane, Bay Area Ridge Trail	✓	N/A	--	--	✓	--

✓ - Present E- Excused ---Absent

Section 1. Meetings/Attendance (Bylaws)

The PAC shall hold a regular meeting at least once a calendar year quarter and as necessary to fulfill the mandate of Article III, Sections 1 and 2. Members of the PAC that do not attend three scheduled meetings in succession and do not contact staff to indicate that they will not be present is considered to be an ‘un-contacted absence’ and may have their position declared vacant by the STA Board of Directors. Absence after contacting staff is considered a ‘contacted absence.’ Contacted absences and un-contacted absences shall be documented in the minutes of each meeting. If a PAC member has missed a combination of four contacted and un-contacted absences in any one-year period, he or she will be sent a written notice of intent to declare the position vacant. If there is no adequate response before or at the next scheduled meeting, and based upon a recommendation from the PAC, the position may be declared vacant by the STA Board.

Recommendation:
Informational.



DATE: June 1, 2017
 TO: Pedestrian Advisory Committee (PAC)
 FROM: Esther Wan, Administrative Clerk/PAC Clerk
 RE: 2017 PAC Meeting Attendance Matrix

Member/Position	Feb. 2 nd	April 6 th	June 1 st	Aug 3 rd	Oct. 5 th	Dec. 7 th
Victor Anes, Member at Large	✓	N/A				
Tamer Totah, City of Fairfield	--	N/A				
Sandra Newell, City of Dixon	✓	N/A				
Sean Strickland, City of Suisun City	E	N/A				
Joseph Joyce, Solano County	✓	N/A				
Teresa Booth, City of Vallejo	E	N/A				
Pete Tuner, City of Benicia	E	N/A				
Marilyn Royse, City of Vacaville	N/A	N/A				
Kevin McNamara, City of Rio Vista	✓	N/A				
Cynthia Ripley, Bay Area Ridge Trail	E	N/A				

✓ - Present -- - Absent E - Excused Absence

Section 1. Meetings/Attendance (Bylaws)

The PAC shall hold a regular meeting at least once a calendar year quarter and as necessary to fulfill the mandate of Article III, Sections 1 and 2. Members of the PAC that do not attend three scheduled meetings in succession and do not contact staff to indicate that they will not be present is considered to be an ‘un-contacted absence’ and may have their position declared vacant by the STA Board of Directors. Absence after contacting staff is considered a ‘contacted absence.’ Contacted absences and un-contacted absences shall be documented in the minutes of each meeting. If a PAC member has missed a combination of four contacted and un-contacted absences in any one-year period, he or she will be sent a written notice of intent to declare the position vacant. If there is no adequate response before or at the next scheduled meeting, and based upon a recommendation from the PAC, the position may be declared vacant by the STA Board.

Recommendation:

Informational.

Attachment:

A. STA Pedestrian Advisory Committee (PAC) Membership Status



**STA Pedestrian Advisory Committee (PAC)
Membership Status
June 2017**

Member	Jurisdiction	Appointed	Term Expires	Chair/Vice-Chair Appointment
Pete Turner	Benicia	December 2013	December 31, 2018	
Sandra Newell	Dixon	January 2016	December 31, 2018	
Tamer Totah	Fairfield	September 2013	December 31, 2019	January 2014, 2015
Kevin McNamara	Rio Vista	August 2013	December 31, 2019	January 2016
Sean Strickland	Suisun City	December 2015	December 31, 2017	
Marilyn Royse	Vacaville	March 2017	December 2020	
Teresa Booth	Vallejo	June 2014	December 31, 2017	
Joseph Joyce	Solano County	December 2015	December 31, 2017	
Victor Anes	Member-At-Large	December 2016	December 31, 2019	
Cynthia Ripley	Bay Area Ridge Trail	December 2016	December 31, 2019	
Rischa Slade	Solano County Community College	January 2014	December 31, 2017	