



**BICYCLE ADVISORY COMMITTEE (BAC)
MEETING AGENDA**

**6:30 p.m., Wednesday, June 22, 2016
Solano Transportation Authority
One Harbor Center, Suite 130 Conference Room 1
Suisun City, CA 94585-2473**

ITEM

MEMBER/STAFF PERSON

- 1. **CALL TO ORDER/SELF INTRODUCTIONS** Chair
(6:30 - 6:35 p.m.)
- 2. **CONFIRM QUORUM**
(6:35 - 6:40 p.m.)
- 3. **APPROVAL OF AGENDA**
(6:40 - 6:45 p.m.)
- 4. **OPPORTUNITY FOR PUBLIC & STAFF COMMENTS**
(6:45 – 6:50 p.m.)
- 5. **CONSENT CALENDAR** Chair
Recommendation:
Approve the following consent items in one motion.
(Note: Items under consent calendar may be removed for separate discussion.)
(6:50 – 6:55 p.m.)
 - A. **STA BAC MEETING MINUTES of May 5, 2016.** Zoë Zaldivar, STA
Recommendation:
Approve STA BAC Meeting Minutes of May 5, 2016.
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- 6. **ACTION FINANCIAL**
 - A. **Transportation Development Act (TDA) Article 3 Funding** Drew Hart, STA
Recommendation for Fiscal Year (FY) 2016-17
Recommendation:
Forward a recommendation to the STA TAC and Board to approve the following:

STA BAC MEMBERS

Ray Posey City of Vacaville	Michael Segala County of Solano	Nancy Lund City of Benicia	Jim Fisk City of Dixon	David Pyle City of Fairfield	Vacant City of Rio Vista	Lori Wilson City of Suisun City	Mick Weninger City of Vallejo	Barbara Wood Member-At- Large
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1. Approve \$250,000 TDA Article 3 for Countywide, Bicycle and Pedestrian Plans;
2. Approve \$100,000 TDA Article 3 for Solano County, Suisun Valley Farm to Market, Phase 1; and
3. Approve \$40,000 TDA Article 3 for Suisun Valley Farm to Market, Phase 2.

(6:55 - 7:10 p.m.)

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7. ACTION NON-FINANCIAL

A. Bicycle Priority Project List – Annual Update

Drew Hart, STA

Recommendation:

Forward a recommendation to the STA TAC and to the STA Board to approve the STA Bicycle Priority Project List for FY 2016-17.

(7:10 - 7:40 p.m.)

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8. INFORMATIONAL – DISCUSSION

None.

9. INFORMATIONAL – NO DISCUSSION

A. Funding Opportunities

Drew Hart, STA

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B. Attendance Matrix and STA Meeting Dates

Zoë Zaldivar, STA

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10. COMMITTEE MEMBER COMMENTS AND FUTURE AGENDA TOPICS

Chair

(7:40 – 7:50 p.m.)

11. ADJOURNMENT

The next regularly scheduled Bicycle Advisory Committee meeting is scheduled for **6:30 p.m. on Thursday, July 7th, 2016.**

BAC 2016 Meeting Dates

(The BAC meets every first Thursday on odd months, unless otherwise rescheduled)

Please mark your calendars for these dates

6:30 pm, Thursday, January 7th 2016

6:30 pm, Thursday, March 3rd 2016

6:30 pm, Thursday, May 5th 2016

6:30 pm, Thursday, July 7th 2016

6:30 pm, Thursday, September 1st 2016

6:30 pm, Thursday, November 3rd 2016

Questions? Please contact STA staff, Drew Hart, (707) 399-3214, dhart@sta.ca.gov



**BICYCLE ADVISORY COMMITTEE (BAC)
Minutes for the Meeting of
May 5, 2016**

1. CALL TO ORDER/SELF INTRODUCTIONS

The meeting of the STA's Bicycle Advisory Committee (BAC) was called to order by Chair Lund at approximately 6:35 p.m. at the STA in Conference Room 1.

BAC Members Present:

Nancy Lund, Chair	City of Benicia
James Fisk	City of Dixon
Ray Posey	City of Vacaville
Mick Weninger	City of Vallejo
Mike Segala	County of Solano

BAC Members Absent:

Lori Wilson	City of Suisun City
David Pyle, Vice - Chair	City of Fairfield
Barbara Wood	Member At Large
Vacant	City of Rio Vista

Others Present:

Robert Powell	Resident of Vallejo
Jason Riley	
Garland Wong	City of Fairfield
David Yatabe	City of Vallejo

STA Staff Present

Drew Hart	STA
Zoe Zaldivar	STA
Ryan Dodge	STA

2. CONFIRM QUORUM

Quorum was confirmed.

3. APPROVAL OF THE AGENDA

The BAC unanimously approved the agenda.
(5 Ayes, 3 absent, 0 Abstentions)

4. OPPORTUNITY FOR PUBLIC COMMENT

None.

((Drew should I add in the cake? I would take that as a personal occasion rather than public although it occurred at a public meeting.))

5. CONSENT CALENDAR

A. Recommendation:

Approve STA BAC Meeting Minutes of May 5, 2016.

On a motion by Mike Segala, and a second by Ray Posey, the BAC approved the minutes of May 5, 2016. (5 Ayes, 3 Absent, 0 Abstention)

6. ACTION NON - FINANCIAL

A. Project Review of Vallejo’s Road Diet on Florida Street

Drew Hart presented the recommendation for Finding the Florida Street “road diet” project as being consistent with Complete Street requirements, and was informed by BAC members that they would need to table this until the next meeting in order to better identify if it did meet the requirements. BAC members also determined that this was necessary as they needed to identify the points of Complete Streets that BAC and PAC needed to be able to identify and be aligned with for both Complete Streets and their policy as a committee.

7. INFORMATIONAL DISCUSSION

A. State Gas Tax - Where does it go?

Robert Macaulay presented a separate attachment as requested by the BAC Committee on the history of the State Gas Tax. In response to an inquiry made to where the funding goes once the State has it. Mr. Macaulay indicated that it would be entirely up to the State on how the funding is divided and distributed. Currently, with the Cents per Gallon having dropped from 18 cents to 9.8 cents per gallon, he indicated that members could expect a significant drop in funding for Local Streets and Roads, the Surface Transportation Improvement Program (STIP), and the State Highway Operation and Protection Program (SHOPP). He further explained that STIP would be receiving only \$325 million statewide for the Fiscal Year of 15/16, versus the \$679 million received in Fiscal Year 14/15. He finalized the presentation by illuminating the other two decreases showed the same exact funding numbers for local funding, and a drop from \$185 to \$89 million for SHOPP.

B. Bicycle Infrastructure – an overview of bike infrastructure options: sharrows to buffered bike lanes

The Bicycle Advisory Committee unanimously voted to have the item tabled to the next meeting, for a more in depth discussion.

C. Funding Recommendations (TDA Article 3 and OBAG 2) Meeting – Join with PAC on June 2nd

Drew Hart presented the Funding Recommendations (TDA Article 3 and OBAG 2) meeting details emphasizing the importance on choosing projects which would make the greatest difference in the County, suggesting as well that if the funding could not completely cover a project chosen on the list, that they could choose a project which could be completed by the funding the committee has. Mr. Hart also noted that the committee could bank the funding from year to year until a project could be completed. He suggested that members consider project timelines and whether the TDA Article 3 would cover the projects they are looking at, or if OBAG funding would be better to fund it. He pointed out the need for a special meeting to occur in June due to timing constraints in order to get a recommendation to the STA Board by the July 13th Board meeting. BAC members agreed and noted that they would speak after the meeting to Mr. Hart on which days worked best for most members to attend.

D. Bike to Work Day

Paulette Cooper updated the BAC members on the progress for Bike to Work Day reminding all members present that it was on Thursday May 12, 2016. Ms. Cooper also explained that Bike to Work events would be taking place throughout the month of May, including Bike Challenge and Bike Commuter of the Year Awards. Ms. Cooper explained that Energizer stations will be set up throughout Solano and Napa counties on Bike to Work Day, with only two being staffed by STA, thanks to volunteer's at the other sites. A list of the 16 energizer stations are listed on commuterinfo.net

E. District 4 Highway Bike Map

Drew Hart summarized the draft from District 4 which is now available for city/county agencies and stakeholders to review and provide feedback. Mr. Hart indicated that this is a public draft and therefore would like BAC members to review the draft and provide feedback if they noted anything which could be added to the revision they will be releasing once feedback has been provided. He explained that Caltrans District 4 is developing the Caltrans District 4 State Highway System Bike Map (District 4 Bike Map), which will cover the State Highway System within the nine Bay Area counties. He continued that the purpose of the District 4 Bike Map is to show which state routes are available to bicyclists and which areas, freeways, bicycles are allowed or prohibited. He added that the map would also point out alternate routes available to bicyclists. Mr. Hart provided the links to where the maps may be found at, which is indicated here:

<https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=73ccad0dbef9482a9c41dd1a223ca4cc>

He also requested that comments or questions on the Draft District 4 Bike Map be sent to sergio.ruiz@dot.ca.gov.

F. Pleasants Valley Road status update

Drew Hart informed the BAC members that the Solano County Board of Supervisors unanimously supported the Pleasants Valley Road safety project on April 26, 2016. Mr. Hart informed members that he would keep them informed if they would like updates. BAC members present at the meeting noted so during this BAC meeting and agreed once again that they fully supported the Pleasants Valley Road safety project.

G. Summer Bike Tour

Drew Hart highlighted the Bicycle Projects Tour where in previous years STA staff had organized in order to allow Bicycle Advisory Committee members to familiarize themselves with the status of countywide bicycle projects. Mr. Hart asked members if they would like to continue this tradition and when they would like to schedule a date for this trip. BAC members requested STA staff prepare a list of potential site visits for them to make a determination on the tour. This discussion was pushed back until the next meeting.

H. Highway 37 sign update

Drew Hart updated the BAC members on the inquiry they had made with the signage on the entrance to Highway 37 in Vallejo which prohibits cyclists despite the separated path identified for bicycle use. Mr. Hart announced that Caltrans staff has placed a work order to have the sign revised to alleviate the confusion dated in an

email as of March 4, 2016. He concluded that as of this time STA staff has not been able to confirm if the task has been completed.

8. INFORMATIONAL - NO DISCUSSION

A. Attendance Matrix and STA Meeting Dates

Zoe Zaldivar

9. MEMBER COMMENTS & FUTURE AGENDA TOPICS

1. Local codes and their impact on bike facilities and signage

10. ADJOURNMENT

The STA BAC meeting adjourned at approximately 8:00 p.m. The next meeting of the STA BAC is **Thursday, July 7th 2016**.

BAC 2016 Meeting Dates

(The BAC meets every first Thursday on odd months, unless otherwise rescheduled)

Please mark your calendars for these dates

6:30 pm, Thursday, January 7th 2016

6:30 pm, Thursday, March 3rd 2016

6:30 pm, Thursday, May 5th 2016

6:30 pm, Thursday, July 7th 2016

6:30 pm, Thursday, September 8th 2016

6:30 pm, Thursday, November 3rd 2016

Questions? Please contact STA staff, Drew Hart, (707) 399-3214, dhart@sta.ca.gov



DATE: June 15, 2016
TO: STA BAC
FROM: Drew Hart, Associate Planner
RE: Transportation Development Act (TDA) Article 3 Funding Recommendation for Fiscal Year (FY) 2016-17

Background:

The Transportation Development Act (TDA) is generated by a 1/4 cent tax on retail sales collected in California's 58 counties. Two percent of the TDA funding generated, called TDA Article 3, is returned to each county from which it was generated for 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. Solano Transportation Authority). Approximately \$465,000 TDA Article 3 funding is available for allocation in Fiscal Year 2016-17 (FY 16-17), based on the current projections. Any unused funds can be rolled over from year to year.

Discussion:

During a separate item on this agenda, the BAC will make a motion to reprioritize the Tier 1 and Tier 2 Priority Project Lists. This list, once approved by the Technical Advisory Committee (TAC) and STA Board, informs STA staff in their funding strategy, including the use of TDA Article 3 funds. The bicycle priority projects identified by the BAC and pedestrian priority projects identified by the PAC will also be considered as part of a larger funding plan that includes the regional OneBayArea Grant (OBAG) funding, funding from both of the air districts, and other funding opportunities.

Every 5 years, the 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.

STA staff is considering several approaches to this update, from the least involved minor update of project lists provided by agency staff, to the most drastic complete overhaul of the planning document. STA is also examining whether it is more effective to use in-house staff time or hire an outside consultant.

In addition to STA's countywide plans, several cities have expressed interest in developing city-specific bike and pedestrian plans. Some of these cities have general plans which identify this as a follow-up task, and other cities are motivated by aligning themselves for future funding opportunities. 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 solicited soft estimates from planning firms for a range of options and approaches.

Solano County has recently been successful in receiving grants. These grants are made available from federal funds and require a local match, usually around 11% of the total project costs. TDA funds can provide this local match. The County is seeking funding for two different phases of the Suisun Valley Farm to Market project. STA staff considers these projects as impactful to the cycling community as they provide bike and pedestrian enhancements in an area with potential conflict with agriculture equipment. Further, the popularity of this area continues to grow, adding more stress to these conflict points.

Based upon all of the identified needs for TDA funds and input from the BAC, PAC and local agencies, STA staff is recommending the following allocation for FY 16-17 TDA Article 3 funds:

Project Sponsor and Title	Total Project Cost	TDA Article 3 Recommendation
Countywide, Bicycle and Pedestrian Plans	\$250,000 - \$350,000	\$250,000
Solano County, Suisun Valley Farm to Market, Phase 1	\$1,275,000	\$100,000
Solano County, Suisun Valley Farm to Market, Phase 2	\$1,038,200	\$40,000
	Total	\$ 390,000

This recommended strategy will successfully complete two bike and pedestrian projects of high value as well as provide planning funds needed to assess and identify future bike infrastructure priorities while still storing funds to support future needs as projects become ready for construction.

Fiscal Impact:

No impact the STA budget. STA’s portion of the TDA Article 3 funds from MTC currently is \$465,000 (projected). Any unspent funds will be rolled over to the next year.

Recommendation:

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

1. Approve \$250,000 TDA Article 3 for Countywide, Bicycle and Pedestrian Plans;
2. Approve \$100,000 TDA Article 3 for Solano County, Suisun Valley Farm to Market, Phase 1; and
3. Approve \$40,000 TDA Article 3 for Suisun Valley Farm to Market, Phase 2.



DATE: June 16, 2016
 TO: STA BAC
 FROM: Drew Hart, Associate Planner
 RE: Bicycle Priority Project List – Annual Update

Background:

The Solano Transportation Authority (STA) administers the Countywide Bicycle and Pedestrian Transportation Plans that identify and plan for the implementation of countywide bicycle and pedestrian transportation projects.

The Bicycle Priority Projects List and Pedestrian Priority Project List are developed through a collaborative effort between the Bicycle Advisory Committee and Pedestrian Advisory Committee (BAC or 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. This list informs funding strategies using discretionary funding sources such as TDA Article 3 funds and funds from the Air District.

As a result of this prioritization and update process, the 7 Cities and County have been successful in delivering several priority bicycle projects over the past several years.

Projects funded in 2014:

<i>Project</i>	<i>TDA Article 3</i>	<i>Air District</i>	<i>Total Project Cost</i>
<i>Rio Vista – Waterfront Promenade Phase 2</i>	\$450,000	\$0	\$511,000
<i>Dixon – West B Street Undercrossing</i>	\$340,000	\$0	\$7,115,000
<i>STA – Bicycle and pedestrian automated counters</i>	\$10,000	\$0	\$30,000
<i>Suisun City – Train Station Improvements</i>	\$35,000	\$2,000	\$854,541

Projects funded in 2015:

<i>Project</i>	<i>TDA Article 3</i>	<i>Air District</i>	<i>Total Project Cost</i>
<i>Rio Vista – Highway 12 Crossing</i>	\$30,000	\$70,330	\$230,330
<i>Suisun City – Driftwood Drive</i>	\$128,659	\$108,076	\$732,664
<i>STA – Safe Routes to School</i>	\$75,000	\$56,000	\$2,185,900
<i>Vacaville – Rocky Hill Trail</i>	\$103,000	\$52,358	\$230,358

Discussion:

The process for updating the Priority Project Lists involves STA staff beginning with the previously adopted lists, eliminating completed projects and consulting with the cities and county on their current priorities. Finally, STA identifies those projects that are most ready for construction. These projects are categorized as either Tier 1 or Tier 2. All other projects fall to a list of other envisioned projects. In general, STA staff used the following as guidelines to assign projects to either Tier 1 or Tier 2:

- Tier 1 projects are those that have a nearly complete funding plan and have environmental approval, or is identified by the community or staff as an immediate need.
- Tier 2 projects have been identified as an emerging priority. These projects have often been initiated by either a feasibility study or have begun environmental review process, but has not yet reached Tier 1 status.

The BAC will make a recommendation to update the Bicycle Priority Projects List for fiscal year 2016-2017. This list will be recommended to the STA TAC and Board for approval. The Bicycle Priority Project List for Fiscal Year 2015-16 is provided as Attachment A for reference.

This iterative process of creating priority lists will help STA staff prepare funding strategies using the following sources:

- TDA Article 3
- Air District Funds
- One Bay Area Grant Cycle 2 (OBAG 2)

It is worth noting the timeliness of this opportunity. OBAG funding is on a 5 year cycle. This is a chance to survey the projects on the horizon, and establish a comprehensive funding strategy. Projects with smaller needs will be paired up with smaller funding programs which occur more regularly funds like TDA 3 or funds from the air districts. A few larger projects will be slated to be funded by OBAG.

It is also relevant to point out that TDA Article 3 funds can be banked from year to year. If a project with a larger need is identified a few years out, the BAC and the PAC can recommend rolling over funds in order to save a larger amount.

Based upon the input from agency staff and BAC members, the recommended Bicycle Priority Project List for Fiscal Year 2016-17 has been prepared, and is included as Attachment B. The recommended Tier 1 projects are phases 1 and 2 of the Suisun Valley Farm to Market project (Solano County), Park Road Class III bike route (Benicia) and update of the Countywide Bicycle Plan with support for local Bike Plans (STA).

Recommendation:

Forward a recommendation to the STA TAC and to the STA Board to approve the STA Bicycle Priority Project List for FY 2016-17.

Attachments:

- A. 2015-16 Bicycle Priority Project List Update
- B. 2016-17 Bicycle Priority Project List Staff Recommendations

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Tier 1 Projects (Bicycle)

Sponsor	Project	Description	Cost Estimate	Shortfall	Staff Notes	Potential Funding Sources Identified
Rio Vista	Highway 12-Crossing	Upgrade existing crosswalk, crossing Highway 12 at Gardiner Way. Existing crosswalk lighting does not meet Caltrans design requirements. Pedestrian safety issue.	\$200,000	\$30,000	Caltrans recently expanded scope, causing shortfall; Funding fulfilled pending approval	OBAG, Local Funds, TDA3
Solano County	Pleasants Valley Road	Road widening and Class II bikeways (bike lanes) on Pleasants Valley Road. 4.6 miles. Safety grant covers widening \$1M. \$1.1 M. Surface seal. Bike Signs. Striping. \$350,000 to complete.	\$1,350,000	\$350,000	Env clearance pending. Spring 2015.	HSIP
Solano County	Suisun Valley Farm to Market Project	Construct a Class II bikeway (bike lane) loop and pedestrian improvements on various roads in the Suisun Valley as part of the Farm to Market program, including Suisun Valley Road, Rockville Road, Mankas Corner Road, Abernathy Road, and Ledgewood Road	\$5,800,000	\$4,625,000	\$1,175,000 awarded for 1st Phase. Environmental pending. Remaining project in phases.	OBAG, PCA, ATP
Suisun City	Driftwood Drive	Class I bikeway (bike path) connectivity project on Driftwood Drive at Crystal Middle School. This is in coordination with Fairfield-Suisun Unified School District.	\$635,800	\$125,000	Funding fulfilled pending approval	OBAG, TFCA, Local Funds, TDA3
Solano Transportation Authority	Safe Routes to School Program Projects	Various projects in participating school districts in Solano County which improve safety around schools and encourage biking and walking as a mode of transportation.	Ongoing	\$75,000	\$25,000/year for 3 years; Funding fulfilled pending approval	CMAQ, YSAQMD, TDA3
Vacaville	Rocky Hill Trail	1200 ft Class I bikeway/multi-use path connecting Markham Ave. to Rocky Hill Rd. and Brown St.	\$230,000	\$103,000	\$52,000 in Clean Air funds received; Funding fulfilled pending approval	Local funds, YSAQMD, TDA3
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) - \$1.17M; Phase 2 (Segments 3&4) - \$2.68M; Phase 3 (Segments 1&2) - \$1.02M	\$4,870,000	\$4,000,000	Feasibility Study Complete; ATP application 2015	ATP, Local Funds, Partner Agencies, TFCA, OBAG

Tier 2 Projects (Bicycle)

Sponsor	Project	Description	Cost Estimate	Shortfall	Staff Notes	Potential Funding Sources Identified
Benicia	Park Road	Class III bikeway (bike route) - Repave 1.5 miles and install regional bike route signs on Park Road from Benicia Bridge to Industrial Way.	TBD	TBD	Currently a part of PDA Study	OBAG, TDA3
Fairfield	Fairfield to Vacaville Intercity Gap Closure	Complete Class I bikeway (bike path) connection from Nelson Road to the Vacaville city southern boundary	\$700,000	\$700,000	Preliminary Estimates Complete	OBAG, TFCA, TDA3
Rio Vista	Trilogy to Downtown Bikeway	Bikeway connecting Trilogy neighborhood through upcoming development, Homecoming neighborhood, to the downtown area.	TBD	TBD	This project is in developer land	Impact fees
Suisun City	Lotz Way Class I Bikeway/Multi-Use Path	This project will construct a Class I bikeway/multi-use path on Lotz Way, from the recently-completed Grizzly Island Trail at Marina Boulevard to the Train Depot at Main Street. It will also include a Class I bikeway/multi-use path on the west side of Marina Boulevard from Highway 12 to Lotz Way. This trail will be 10 feet wide at the minimum and approximately 0.6 mile in length. Other improvements will include curb ramp upgrades to ADA standards, curb replacement, street lighting, landscaping suitable for a parkway, signage, striping, and curb painting.	\$1,730,000	\$1,730,000	Environmental needed	Impact fees, OBAG, ATP, TDA3
Solano County	Putah Creek	Provide Class II shoulders on Putah Creek Rd	\$2,000,000	\$2,000,000	Env/RW needed	HSIP, OBAG, TDA3

Tier 1 Projects (Bicycle)

Sponsor	Project	Description	Cost Estimate	Shortfall	Staff Notes	Potential Funding Sources Identified
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
Benicia	Park Road	Class III bikeway (bike route) - Repave 1.5 miles and install regional bike route signs on Park Road from Benicia Bridge to Industrial Way.	TBD	TBD	Currently a part of PDA Study	OBAG, TDA3
Solano Transportation Authority	Update Countywide Bike and Pedestrian Plans	STA maintains the Countywide Bicycle and Pedestrian Transportation Plans. The most recent version (2012) is in need of an update. At the same time, a few cities are interested in developing city-specific Bike/Ped Master Plans, namely Rio Vista, Dixon, Suisun City, and Vallejo. These efforts could be accomplished in concert to save on resources and have coordinating planning documents.	\$300,000	\$250,000	Rio Vista has moved this effort forward and is most ready to begin planning efforts. STA staff strongly recommends funding for their plan at a minimum.	TDA 3, Local Funds, Agency Staff Time

Tier 2 Projects (Bicycle)

Sponsor	Project	Description	Cost Estimate	Shortfall	Staff Notes	Potential Funding Sources Identified
Fairfield	Fairfield to Vacaville Intercity Gap Closure	Complete Class I bikeway (bike path) connection from Nelson Road to the Vacaville city southern boundary	\$700,000	\$700,000	Preliminary Estimates Complete	OBAG, TFCA, TDA3
Rio Vista	Trilogy to Downtown Bikeway	Bikeway connecting Trilogy neighborhood through upcoming development, Homecoming neighborhood, to the downtown area.	TBD	TBD	This project is in developer land	Impact fees
Suisun City	Lotz Way Class I Bikeway/Multi-Use Path	This project will construct a Class I bikeway/multi-use path on Lotz Way, from the recently-completed Grizzly Island Trail at Marina Boulevard to the Train Depot at Main Street. It will also include a Class I bikeway/multi-use path on the west side of Marina Boulevard from Highway 12 to Lotz Way. This trail will be 10 feet wide at the minimum and approximately 0.6 mile in length. Other improvements will include curb ramp upgrades to ADA standards, curb replacement, street lighting, landscaping suitable for a parkway, signage, striping, and curb painting.	\$1,730,000	\$1,730,000	Environmental needed	Impact fees, OBAG, ATP, TDA3
Suisun City	McCoy Creek Trail Extension	Phase I, of a 3 phase project. Connect to existing Class I path at Pintail Dr. Build path along McCoy Creek from Pintail Dr, connecting to existing Class I facility to Humphrey Dr. Construct bridge over Laurel Creek.	\$1,870,000	\$1,870,000	Environmental Review, Design, and Construction funds needed	ATP, OBAG
Solano County	Putah Creek	Provide Class II shoulders on Putah Creek Rd	\$2,000,000	\$2,000,000	Env/RW needed	HSIP, OBAG, TDA3
Solano County	Suisun Valley Farm to Market Project Phase 3	Construction of Class II Bike Paths along Abernathy Road, Rockville Road and Mankas Corners Road	\$2,500,000	\$250,000	Required local match	OBAG, PCA, Local Funds, TDA 3
Dixon	Vaca-Dixon Bike Route: Porter Road	Phase 2: Road widening to add Class II path on Porter Road between A Street and Pitt School Road between A Street and Pitt School Road (Pedrick Road Overcrossing Project) between A Street and Pitt School Road.	\$1,000,000	\$1,000,000	Env. needed.	HSIP, OBAG, TDA3

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) - \$1.17M; Phase 2 (Segments 3&4) - \$2.68M; Phase 3 (Segments 1&2) - \$1.02M	\$4,870,000	\$4,000,000	Feasibility Study Complete; ATP application 2015	ATP, Local Funds, Partner Agencies, TFCA, OBAG
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

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DATE: June 15, 2016
 TO: STA BAC
 FROM: Drew Hart, Associate Planner
 RE: Summary of Funding Opportunities

Discussion:

Below is a list of funding opportunities that will be available to STA member agencies during the next few months, broken up by Federal, State, and Local. Attachment A provides further details for each program.

	FUND SOURCE	AMOUNT AVAILABLE	APPLICATION DEADLINE
Regional			
1.	Carl Moyer Memorial Air Quality Standards Attainment Program (for San Francisco Bay Area)	Approximately \$15 million	Due On First-Come, First Served Basis
2.	Carl Moyer Off-Road Equipment Replacement Program (for Sacramento Metropolitan Area)	Approximately \$10 million	Due On First-Come, First-Served Basis
3.	Air Resources Board (ARB) Clean Vehicle Rebate Project (CVRP)	Up to \$2,500 rebate per light-duty vehicle	Due On First-Come, First-Served Basis (Waitlist)
4.	Bay Area Air Quality Management District (BAAQMD) Hybrid Electric Vehicle Purchase Vouchers (HVIP) (for fleets)	Approximately \$10,000 to \$45,000 per qualified request	Due On First-Come, First-Served Basis
5.	TDA Article 3	\$443,000	May 25, 2016
State			
1.	Active Transportation Program	\$240 million	June 15, 2016
Federal			

*New funding opportunity

Fiscal Impact:

None.

Recommendation:

Informational.

Attachment:

- A. Detailed Funding Opportunities Summary

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

Fund Source	Application Contact**	Application Deadline/Eligibility	Amount Available	Program Description	Proposed Submittal	Additional Information
Regional Grants¹						
Carl Moyer Memorial Air Quality Standards Attainment Program (for San Francisco Bay Area)	Anthony Fournier Bay Area Air Quality Management District (415) 749-4961 afournier@baaqmd.gov	Ongoing. Application Due On First-Come, First Served Basis Eligible Project Sponsors: private non-profit organizations, state or local governmental authorities, and operators of public transportation services	Approx. \$15 million	Carl Moyer Memorial Air Quality Standards Attainment Program provides incentive grants for cleaner-than-required engines, equipment, and other sources of pollution providing early or extra emission reductions.	N/A	Eligible Projects: cleaner on-road, off-road, marine, locomotive and stationary agricultural pump engines http://www.baaqmd.gov/Divisions/Strategic-Incentives/Funding-Sources/Carl-Moyer-Program.aspx
Carl Moyer Off-Road Equipment Replacement Program (for Sacramento Metropolitan Area)	Gary A. Bailey Sacramento Metropolitan Air Quality Management District (916) 874-4893 gbailey@airquality.org	Ongoing. Application Due On First-Come, First-Served Basis Eligible Project Sponsors: private non-profit organizations, state or local governmental authorities, and operators of public transportation services	Approx. \$10 million , maximum per project is \$4.5 million	The Off-Road Equipment Replacement Program (ERP), an extension of the Carl Moyer Program, provides grant funds to replace Tier 0, high-polluting off-road equipment with the cleanest available emission level equipment.	N/A	Eligible Projects: install particulate traps, replace older heavy-duty engines with newer and cleaner engines and add a particulate trap, purchase new vehicles or equipment, replace heavy-duty equipment with electric equipment, install electric idling-reduction equipment http://www.airquality.org/mobile/moyererp/index.shtml
Air Resources Board (ARB) Clean Vehicle Rebate Project (CVRP)*	Graciela Garcia ARB (916) 323-2781 ggarcia@arb.ca.gov	Application Due On First-Come, First-Served Basis (Currently applicants are put on waitlist)	Up to \$5,000 rebate per light-duty vehicle	The Zero-Emission and Plug-In Hybrid Light-Duty Vehicle (Clean Vehicle) Rebate Project is intended to encourage and accelerate zero-emission vehicle deployment and technology innovation. Rebates for clean vehicles are now available through the Clean Vehicle Rebate Project (CVRP) funded by the Air Resources Board (ARB) and implemented statewide by the California Center for Sustainable Energy (CCSE).	N/A	Eligible Projects: Purchase or lease of zero-emission and plug-in hybrid light-duty vehicles http://www.arb.ca.gov/mspr/og/aqip/cvrp.htm

¹ Regional includes opportunities and programs administered by the Solano Transportation Authority and/or regionally in the San Francisco Bay Area and greater Sacramento

Fund Source	Application Contact**	Application Deadline/Eligibility	Amount Available	Program Description	Proposed Submittal	Additional Information
Regional Grants¹						
Bay Area Air Quality Management District (BAAQMD) Hybrid Electric Vehicle Purchase Vouchers (HVIP)*	To learn more about how to request a voucher, contact: 888-457-HVIP info@californiahvip.org	Application Due On First-Come, First-Served Basis	Approx. \$10,000 to \$45,000 per qualified request	The California Air Resources Board (ARB) created the HVIP to speed the market introduction of low-emitting hybrid trucks and buses. It does this by reducing the cost of these vehicles for truck and bus fleets that purchase and operate the vehicles in the State of California. The HVIP voucher is intended to reduce about half the incremental costs of purchasing hybrid heavy-duty trucks and buses.	N/A	Eligible Projects: Purchase of low-emission hybrid trucks and buses http://www.californiahvip.org/
TDA Article 3	Cheryl Chi Metropolitan Planning Commission (510) 817-5939 cchi@mtc.ca.gov	No deadline	Approx. \$110,000	The Metropolitan Transportation Commission (MTC) administers TDA Article 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 Pedestrian Advisory Committee (PAC), Bicycle Advisory Committee (BAC) and staff from the seven cities and the County to prioritize projects for potential TDA Article 3 funding.	N/A	

*New Funding Opportunity

**STA staff, Drew Hart, can be contacted directly at (707) 399-3214 or dhart@sta.ca.gov for assistance with finding more information about any of the funding opportunities listed in this report

Fund Source	Application Contact**	Application Deadline/Eligibility	Amount Available	Program Description	Proposed Submittal	Additional Information
State Grants						
Active Transportation Program (ATP)	Drew Hart STA (707) 399-3214	June 15, 2016	\$240 million	The Active Transportation Program (ATP) was created to encourage increased use of active modes of transportation, such as biking and walking.	N/A	http://www.catc.ca.gov/programs/ATP.htm



DATE: June 16, 2016
 TO: Bicycle Advisory Committee (BAC)
 FROM: Zoë Zaldivar, Administrative Clerk/BAC Clerk
 RE: 2016 BAC Meeting Attendance Matrix

Member/Position	Jan. 7 th	March 3 rd	May 5 th	July 7 th	Sept. 1 st	Nov. 3 rd
Barbara Wood, Member at Large	✓	E	E			
David Pyle, City of Fairfield	✓	✓	E			
Jim Fisk, City of Dixon	✓	✓	✓			
Lori Wilson, City of Suisun City	E	✓	E			
Michael Segala, Solano County	✓	--	✓			
Mick Weninger, City of Vallejo	✓	✓	✓			
Nancy Lund, City of Benicia	✓	✓	✓			
Ray Posey, City of Vacaville	E	✓	✓			
Vacant, City of Rio Vista	--	--	--			

✓ = Present -- = Absent E = Excused Absence

Section 1. Meetings/Attendance (Bylaws)

The BAC 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 BAC 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’ which may have their position declared vacant by the STA Board. 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 BAC 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 BAC, the position may be declared vacant by the STA Board.

Recommendation:
 Informational.

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