# Solano Czanspoztation Authority ...wozking 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 • Phone (707) 424-6075 / Fax (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, October 15, 2015 Solano Transportation Authority, Conference Room 1 One Harbor Center, Suite 130 Suisun City, CA 94585-2473

<u>ITEM</u> <u>STAFF PERSON</u>

**1. CALL TO ORDER** Chair Totah (6:00 – 6:05 p.m.)

2. CONFIRM QUORUM

(6:05-6:10 p.m.)

3. APPROVAL OF AGENDA

(6:10 - 6:15 p.m.)

4. OPPORTUNITY FOR PUBLIC COMMENT

(6:15 - 6:20 p.m.)

5. COMMENTS FROM AGENCY STAFF

(6:20-6:25 p.m.)

6. CONSENT CALENDAR

Chair Totah

**Recommendation:** 

Approve the following consent items in one motion.

(Note: Items under consent calendar may be removed for separate discussion.)

(6:25 - 6:30 p.m.)

A. Minutes of the STA BAC/PAC Meeting of June 18, 2015

Zoe Zaldivar, STA

Recommendation:

Approve the STA BAC/PAC meeting minutes of June 18, 2015

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B. Minutes of the STA BAC/PAC Meeting of July 30, 2015

Zoe Zaldivar, STA

Recommendation:

Approve the STA BAC/PAC meeting minutes of July 30, 2015.

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

#### **PAC MEMBERS**

Pete Turner
City of Benicia

Tamer Totah
Chair
City of Fairfield
Vacant
Member at Large

Bil Paul Vice Chair City of Dixon Kevin McNamara
City of Rio Vista

Sean Strickland
City of Suisun
City

Shannon Lujan
City of Vacaville

Teri Booth
City of Vallejo

Joseph Joyce
County of
Solano

Rischa Slade
Solano Community
College

Jody Lane
Bay Area Ridge
Trail Council

#### 7. ACTION FINANCIAL

A. Transportation Development Act (TDA) Article 3 Funding Recommendation for Fiscal Year (FY) 2015 - 16 Forward a recommendation to the STA TAC and Board to approve the following:

Drew Hart, STA

- 1. Approve up to \$75,000 TDA Article 3 for countywide, Safe Routes to School
- 2. Approve up to \$30,000 TDA Article 3 for Rio Vista, Highway 12 crossing
- 3. Approve up to \$128,659 TDA Article 3 for Suisun City, Driftwood Drive
- 4. Approve up to \$103,000 TDA Article 3 for Vacaville, Rocky Hills Trail

(6:30 - 6:45 p.m.)

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8. ACTION NON – FINANCIAL

None.

#### 9. INFORMATION – DISCUSSION

(6:45 - 7:20 p.m.)

A. Active Transportation Program (ATP) Funding Status
Pg. 17

Drew Hart, STA

**B.** FY 15 – 16 and FY 16 – 17 Funding Recommendations Anthony Adams, STA Pg. 23

C. 2015 International Walk to School Day Recap

Sarah Fitzgerald, STA

D. Bicycle and Pedestrian Volume Counting Status Report

Ryan Dodge, STA

- 1. Data Collection
- 2. Program Development

Pg. 29

E. 2015 Solano Travel Safety Plan Status Report Pg. 31

Ryan Dodge, STA

#### 10. INFORMATION-NO DISCUSSION

A. Sustainable Communities Strategy (SCS)/Regional
Transportation Plan (RTP) – Priority Projects for Solano
County

Robert Macaulay, STA

Pg. 35

B. 2015 PAC Member Attendance Matrix Pg. 105

Zoe Zaldivar, STA

11. COMMITTEE MEMBER COMMENTS AND FUTURE AGENDA TOPICS

Chair Tamer Totah

(7:20 - 7:30 p.m.)

#### 12. ADJOURNMENT

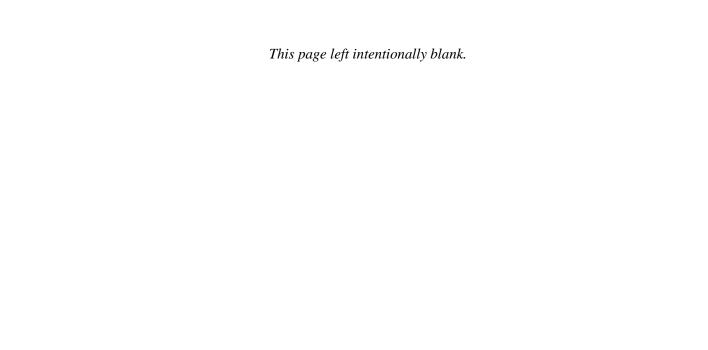
The next regular meeting of the Pedestrian Advisory Committee is scheduled to meet on **Thursday**, **December 17**, **2015 at 6:00 p.m.** at the STA.

#### **PAC 2015 Meeting Dates**

(The PAC meets every Third Thursday on <u>even</u> months, unless otherwise rescheduled) \*Please mark your calendars for these dates\*

6:00 pm, Thursday, February 19<sup>th</sup> 2015 6:00 pm, Thursday, April 16<sup>th</sup> 2015 6:00 pm, Thursday, June 18<sup>th</sup> 2015 6:00 pm, Thursday, August 20<sup>th</sup> 2015 6:00 pm, Thursday, October 15<sup>th</sup> 2015 6:00 pm, Thursday, December 17<sup>th</sup> 2015

Questions? Please contact STA staff, Ryan Dodge, (707) 399-3230, <a href="mailto:rdodge@sta.ca.gov">rdodge@sta.ca.gov</a>





### BICYCLE ADVISORY COMMITTEE (BAC) and PEDESTRIAN ADVISORY COMMITTEE (PAC)

### Draft Minutes for the Meeting of June 18, 2015

#### **ITEM**

#### MEMBER/STAFF PERSON

#### 1. CALL TO ORDER/SELF INTRODUCTIONS

The meeting of the STA's Bicycle Advisory Committee (BAC) and Pedestrian Advisory Committee (PAC) meeting was called to order by Mike Segala at approximately 6:31 p.m. at the STA in Conference Room 1.

#### **BAC Members Present:**

City of Benicia
City of Fairfield
City of Rio Vista
County of Solano
City of Vallejo

#### **BAC Members Absent:**

James Fisk	City of Dixon
Lori Wilson	City of Suisun City
Ray Posey	City of Vacaville
Barbara Wood	Member At Large

#### **PAC Members Present:**

Pete Turner	City of Benicia
Bil Paul, Vice Chair	City of Dixon
Tamer Totah, Chair	City of Fairfield
Jody Lane	Bay Area Ridge Trail Council
Vacant	County of Solano
Sean Strickland	City of Suisun City
Shannon Lujan	City of Vacaville
Teri Booth	City of Vallejo
Vacant	Member At Large
Rischa Slade	Solano Community College

#### **PAC Members Absent:**

#### Kevin McNamara City of Rio Vista

#### **Others Present:**

Robert Powell	Citizen of Vallejo
Alvina Sheeley	Citizen, City of Fairfield
Nick Burton	County of Solano
Matt Tuggle	County of Solano
James Loomis	City of Vacaville

#### **STA Staff Present**

Drew Hart	STA
Ryan Dodge	STA
Zoe Zaldivar	STA

#### 2. CONFIRM QUORUM

No quorum was established for the STA BAC.

A quorum was confirmed for the STA PAC.

Mike Segala, Chair (BAC)

Tamer Totah, Chair (PAC)

#### 3. APPROVAL OF THE AGENDA

The STA BAC was unable to approve the agenda due to lack of a quorum.

On a motion by Teri Booth and a second by Sean Strickland, the PAC unanimously approved the Agenda. (8 Ayes, 0 Nays, 1 Absent)

#### 4. OPPORTUNITY FOR PUBLIC COMMENT

Alvina Sheeley, commented on safety issues for pedestrians and bicyclists on Texas Street near Holy Spirit and Armijo High School in Fairfield. She was directed by staff to the City of Fairfield Engineering Department.

#### 5. CONSENT CALENDAR

#### A. Minutes of the BAC of March 5, 2015

#### Recommendation:

Approve STA BAC Meeting Minutes of March 5, 2015.

The STA BAC was unable to approve the recommendation due to lack of a quorum.

#### B. Minutes of the PAC of February 19, 2015

#### Recommendation:

Approve STA PAC Meeting Minutes of February 19, 2015.

On a motion by Bil Paul, and a second by Shannon Lujan, the PAC unanimously approved the minutes of February 19, 2015. (8 Ayes, 0 Nays, 1 Absent)

#### 6. ACTION FINANCIAL ITEMS

None.

#### 7. ACTION NON-FINANCIAL ITEMS

#### A. Bicycle Plan and Pedestrian Plan Priority Project List

#### Recommendation:

1. The PAC recommends to the STA TAC and the STA Board to approve the STA Pedestrian Priority Project List for fiscal year 2015-2016.

#### Move the following projects from Tier 2 to Tier 1 on the PAC Priority Projects List:

- 1. Solano County Farm to Market
- 2. Fairfield, West Texas St. Gateway
- 3. Fairfield, East Tabor
- 4. Vacaville, Elmira Rd. Bike Path
- 5. Suisun City, Driftwood Dr.
- 6. Vallejo, Downtown Vallejo Streetscape Improvement Phase 4

By consensus the STA PAC forwarded a recommendation to the STA Board to approve the STA Pedestrian Priority Project List for fiscal year 2015/16 as amended above in *bold and italics*. (8 Ayes, 0 Nays, 1 Absent)

#### Recommendation:

2. The BAC recommends to the STA TAC and the STA Board to approve the STA Bicycle Priority Project List for fiscal year 2015-2016.

The STA BAC was unable to approve the recommendation due to lack of a quorum.

#### B. Fiscal Year 2015/16 PAC Overall Work Plan

Ryan Dodge provided an overview of the Fiscal Year 2015/16 PAC Overall Work Plan. He explained that the PAC is responsible for updating and monitoring the progress of the Solano Countywide Pedestrian Transportation Plan and making funding recommendations for countywide pedestrian-related projects to the STA Board of Directors and member agencies.

#### Recommendation:

Approve the Fiscal Year 2015/16 PAC Overall Work Plan.

On a motion from Teri Booth, and with a second from Bil Paul, the Pedestrian Advisory Committee approved the 2015/16 Overall Work Plan. (8 Ayes, 0 Nays, 1 Absent)

#### C. Fiscal Year 2015/16 BAC Overall Work Plan

#### Recommendation:

Approve the Fiscal Year 2015/16 PAC Overall Work Plan.

The STA BAC was unable to approve the recommendation due to lack of a quorum.

#### D. PAC By-Laws Revision

Ryan Dodge provided an update on the PAC By-laws Revision. He explained that STA staff is proposing to revise the PAC by-laws to eliminate all six special-interest seats and maintain the one existing member-at-large, and add two additional members-at-large, changing the total membership from 15 member seats to 11 member seats.

Chair Totah requested annual updates from agencies that no longer sit on the committee.

#### Recommendation:

Recommend to the STA Board to approve the PAC by-laws revision.

On a motion by Teri Booth, and with a second from Sean Strickland, the Pedestrian Advisory Committee approved the PAC By-Laws Revision. (8 Ayes, 0 Nays, 1 Absent)

#### 8. INFORMATION – DISCUSSION

#### A. Funding/Planning Status Report

Drew Hart provided an update on the seven applications that were sent in for the Active Transportation Program (ATP). Mr. Hart also provided information on the fund status for Yolo-Solano Air Quality Management District Clean Air funds as well as the Bay Trail/ Vine Trail Study. Committee members were directed to handouts provided in the packet.

#### B. STA Bicycle and Pedestrian Volume Counting Status Report

Ryan Dodge provided an update on the data collection and program development of the Bicycle and Pedestrian volume counting status report. He stated that the STA contacted all member agencies applying for Active Transportation Program (ATP) funds and offered the use of automated counters to collect data for use in applications. He concluded that the STA has created a user agreement and a user prioritization policy for the automated counters.

#### 9. INFORMATION – NO DISCUSSION

#### A. PAC Member Status

Ryan Dodge provided an update on the PAC Member Status. He stated that Sean Stickland recently joined the PAC to represent Suisun City. He stated that Jody Lane also recently joined the PAC to represent the Bay Area Ridge Trail Council. He announced that a nominee for Solano County was approved at the Solano County Board of Supervisors meeting on June 9, 2015 and is pending approval by the STA Board meeting on July 8, 2015. Mr. Dodge concluded that a nominee for a Member-At-Large position has not been identified.

#### 10. Member Comments & Follow Up Items

None.

#### 11. ADJOURNMENT

The STA BAC/PAC meeting adjourned at 8:32 p.m. The next meeting of the STA BAC/PAC is *to be determined*.

#### **BAC 2015 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 8<sup>th</sup> 2015 6:30 pm, Thursday, March 5<sup>th</sup> 2015 6:30 pm, Thursday, May 7<sup>th</sup> 2015

#### **TBD**

6:30 pm, Thursday, September 3<sup>rd</sup> 2015 6:30 pm, Thursday, November 5<sup>th</sup> 2015

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

#### **PAC 2015 Meeting Dates**

(The PAC meets every Third Thursday on even months, unless otherwise rescheduled)

\*Please mark your calendars for these dates\*

6:00 pm, Thursday, February 19<sup>th</sup> 2015
6:00 pm, Thursday, April 16<sup>th</sup> 2015
6:00 pm, Thursday, June 18<sup>th</sup> 2015
6:00 pm, Thursday, August 20<sup>th</sup> 2015

6:00 pm, Thursday, October 15<sup>th</sup> 2015 6:00 pm, Thursday, December 17<sup>th</sup> 2015

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



### BICYCLE ADVISORY COMMITTEE (BAC) and PEDESTRIAN ADVISORY COMMITTEE (PAC)

### Minutes for the Meeting of July 30, 2015

#### **ITEM**

#### MEMBER/STAFF PERSON

#### 1. CALL TO ORDER/SELF INTRODUCTIONS

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

#### **BAC Members Present:**

Nancy Lund, Vice Chair	City of Benicia
James Fisk	City of Dixon
David Pyle	City of Fairfield
Lori Wilson	City of Suisun City
Ray Posey	City of Vacaville
Mick Weninger	City of Vallejo
Mike Segala, Chair	County of Solano
Barbara Wood	Member At Large

#### **BAC Members Absent:**

None.

#### **PAC Members Present:**

Pete Turner City of Benicia
Bil Paul, Vice Chair City of Dixon
Sean Strickland City of Suisun City
Shannon Lujan City of Vacaville

#### **PAC Members Absent:**

Jody Lane	Bay Area Ridge Trail Council
Tamer Totah, Chair	City of Fairfield
Kevin McNamara	City of Rio Vista
Teri Booth	City of Vallejo
Joseph Joyce	County of Solano
Vacant	Member At Large
Rischa Slade	Solano Community College

#### **Others Present:**

Jay Swanson	City of Fairfield
Ryan Panganiban	City of Fairfield
Nick Lozano	City of Suisun
James Loomis	City of Vacaville
Matt Tuggle	County of Solano

#### **STA Staff Present**

Drew Hart	STA
Ryan Dodge	STA
Sarah Fitzgerald	STA
Zoe Zaldivar	STA
Cameron Remington	STA Intern
Chris Ronco	STA Intern

#### 2. CONFIRM QUORUM

Quorum was established for the STA BAC. No quorum was confirmed for the STA PAC. Mike Segala, Chair (BAC) Tamer Totah, Chair (PAC)

#### 3. APPROVAL OF THE AGENDA

The STA PAC was unable to approve the agenda due to lack of a quorum.

On a motion by Lori Wilson and a second by Nancy Lund, the BAC approved the Agenda. (8 Ayes, 0 Nays, 0 Absent)

#### 4. OPPORTUNITY FOR PUBLIC COMMENT

Nancy Lund announced that experienced bicyclists will be departing from the Benicia Recreation Area parking lot with Congressman Thompson on August 29<sup>th</sup>, 2015, at 9 a.m. for a three hour bike ride. She concluded that parking is \$6 and helmets are required.

#### 5. Minutes of the BAC of March 5, 2015

#### Recommendation:

Approve STA BAC Meeting Minutes of March 5, 2015.

On a motion by Lori Wilson, and a second by Barbara Wood, the BAC approved the minutes of March 5, 2015. (8 Ayes, 0 Nays, 0 Absent)

#### 6. Minutes of the PAC of June 18, 2015

#### Recommendation:

PAC did not have quorum to pass along the recommendation. PAC had already made their recommendation in the previous meeting.

#### 7. PRESENTATIONS

#### Fairfield-Vacaville Multimodal Station

**Bicycle and Pedestrian Accommodations During and After Station Construction** 

Ryan Panginiban provided a presentation on the Fairfield-Vacaville Multimodeal Station.

#### 8. ACTION FINANCIAL ITEMS

### A. Transportation Development Act (TDA) Article 3 Funding Recommendation for Fiscal Year (FY) 2015-16

Drew Hart noted that during June and July 2015 both the Bicycle Advisory Committee (BAC) and the Pedestrian Advisory Committee (PAC) met together in joint meetings to review and approve the priority projects for FY 2015-16. He stated that priority projects identified by the BAC and 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.

Mr. Hart indicated that although current, "It is possible funding needs may diminish between the writing of this report and the allocation request submitted to MTC. Therefore, all dollar amounts are listed as "not to exceed" figures." Mr. Hart followed up with the projects on the two priority projects lists which are ready for construction and have a small funding shortfall.

Mr. Hart noted that this recommended strategy will successfully complete three bike and pedestrian projects of high priority, as well as support the Safe Routes to School program, while still storing funds to support future needs as projects become ready for construction.

Mr. Hart specified that due to new information since the joint BAC/PAC meeting of June 18, the staff recommendation has changed slightly to include Rio Vista's Highway 12 Crossing. He indicated that this project is a high priority to the city as well as Safe Routes to School, and was previously funded through local and regional funds. He conveyed that Caltrans had recently augmented the improvements needed on this project beyond the control of the city. He concluded that Rio Vista was successful in receiving \$70,330 from Clean Air Funds and with the current shortfall being \$30,000, they are able to meet the recent requirements of Caltrans.

#### Recommendation:

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

- 1. Approve \$75,000 TDA Article 3 for Countywide, Safe Routes to School
- 2. Approve \$30,000 TDA Article 3 for Rio Vista, Highway 12 Crossing
- 3. Approve \$128,659 TDA Article 3 for Suisun City, Driftwood Drive
- 4. Approve \$103,000 TDA Article 3 for Vacaville, Rocky Hills Trail

On a motion by Nancy Lund and a second by Lori Wilson, the BAC approved the recommendation. (8 Ayes, 0 Nays, 0 Absent)

#### 9. ACTION NON-FINANCIAL ITEMS

#### A. Bicycle Priority Project List - Annual Update

Drew Hart noted that the process for updating the Priority Project Lists involved STA Staff, beginning with the previously adopted lists, eliminating completed projects, consulting with the various agencies on their current priorities, and finally identify those projects that are most ready for construction which are listed as either Tier 1 or Tier 2. Mr. Hart specified that all other projects fall to a master list of other envisioned projects. Mr. Hart defined Tier 1 projects as those that have a complete funding plan and have environmental approval, with Tier 2 projects having been initiated by either a feasibility study, or having begun environmental review process, but not having reached Tier 1 status.

Mr. Hart announced that the BAC and PAC will use these lists of recommendations to discuss, amend, and recommend the Bicycle and Pedestrian Priority Projects List for the fiscal year of 2015-2016.

#### Recommendation:

Forward a recommendation to the STA TAC and Board to approve the STA Bicycle Priority Project List for fiscal year 2015-2016.

On a motion by David Pyle and a second by Barbara Wood, the BAC approved the recommendation. (8 Ayes, 0 Nays, 0 Absent)

#### B. BAC Overall Work Plans Revision

Drew Hart proposed that the attached overall work plan focusing on the selected stated objectives from the STA Pedestrian Plan be used as a model for BAC's Overall Work Plan.

#### Recommendation:

Approve the Fiscal Year 2015/16 BAC Overall Work Plan.

On a motion by David Pyle and a second by Barbara Wood, the BAC approved the recommendation. (8 Ayes, 0 Nays, 0 Absent)

#### 10. INFORMATION – DISCUSSION

#### A. Staff Reporting and Brief Updates

Drew Hart provided an update on the Solano Travel Safety Plan Update, which he noted that STA staff is currently reviewing and summarizing reported crash data between 2000 and 2014 and will present a draft plan at the next scheduled BAC and PAC meetings.

Drew Hart noted that Caltrans District 4 has received a grant to produce a bike map which will show where bikes are permitted on highways, as well as providing alternate route suggestions where bikes are prohibited.

Drew Hart outlined how STA staff had recently attended a regional meeting of the Bay Area Trails Collaborative (BATC), whose purpose is to, "complete, enhance and maintain an interconnected, world-class trail network in the San Francisco Bay Area." Mr. Hart described how the BATC is chaired by staff from Rails-to-Trails Conservancy and is working with the Metropolitan Transportation Commission (MTC) to fund a regional count program.

Drew Hart summarized how STA staff had recently attended a regional meeting at MTC which focused on active transportation issues in the Bay Area. He noted that it was reported by MTC staff that a private firm, Motivate, will be taking over operations of the Bay Area Bike Share. Mr. Hart further elaborated that this includes an expansion of bikes from 700 to 7,000 with new cities of Berkeley, Oakland, and Emeryville, the expansion will take place from June 2016 through the end of 2017. Mr. Hart concluded that Motivate intends to incorporate the Clipper Card program, and with MTC, has \$4.5M for new cities to start a bike share program.

Mr. Hart explained that STA staff attended this symposium webcast on July 8, 2015, which was held in Sacramento, CA, where experts spoke to, "ways to transform California's transportation system to achieve Governor Brown's goal of reducing California's use of petroleum by up to 50 percent by 2030." Mr. Hart finished by suggesting that the symposium may be viewed and comments may be submitted at http://www.arb.ca.gov/cc/cc.htm by anyone interested.

Mr. Hart noted that STA currently has five automated counters (three pedestrian and two bicycle) deployed in Suisun City and in Vallejo. He continued by announcing that STA staff is currently developing a counting program and will work with member agencies on determining upcoming locations.

Mr. Hart explained that the City of Benicia is in the process of installing 15 new signs on East Military, H St, and J St. Mr. Hart noted that additionally, the County will be replacing six signs on Suisun Parkway and placing new signs on Lopes Rd. in the upcoming months. He indicated that STA spent the remaining funding to purchase 125 Solano Bike Route signs which was part of a TDA Article 3 allocation from a previous year. He outlined that STA staff will continue to work with agency staff to install these signs along recommended routes in Solano County.

By consensus, the STA BAC recommended that smaller signs be incorporated into the next phase in order to assist bicyclists with navigation throughout the county, while competing with other signs already placed in ideal locations.

#### 11. INFORMATION - NO DISCUSSION

- A. 2015 PAC Member Attendance Matrix
- B. 2015 BAC Member Attendance Matrix
- **12.** Member Comments & Follow Up Items None.

#### 13. ADJOURNMENT

The STA BAC/PAC meeting adjourned at 8:37 p.m. The next meeting of the STA BAC/PAC is *to be determined*.

#### **BAC 2015 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 8<sup>th</sup> 2015 6:30 pm, Thursday, March 5<sup>th</sup> 2015 6:30 pm, Thursday, May 7<sup>th</sup> 2015

6:30 pm, Thursday, July 30<sup>th</sup> 2015

6:30 pm, Thursday, September 3<sup>rd</sup> 2015 6:30 pm, Thursday, November 5<sup>th</sup> 2015

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

#### **PAC 2015 Meeting Dates**

(The PAC meets every Third Thursday on even months, unless otherwise rescheduled)

\*Please mark your calendars for these dates\*

6:00 pm, Thursday, February 19<sup>th</sup> 2015 6:00 pm, Thursday, April 16<sup>th</sup> 2015

6:00 pm, Thursday, June 18<sup>th</sup> 2015

6:00 pm, Thursday, August 20th 2015

6:00 pm, Thursday, October 15th 2015

6:00 pm, Thursday, December 17<sup>th</sup> 2015

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

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DATE: October 9, 2015

TO: STA PAC

FROM: Drew Hart, Associate Planner

RE: Transportation Development Act (TDA) Article 3 Funding Recommendation for

Fiscal Year (FY) 2015-16

#### **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 \$443,000 of TDA Article 3 funding is available for allocation in Fiscal Year (FY) 2015-16 based on the current projections. Any unused funds rollover to the subsequent year.

#### **Discussion:**

During June and July 2015, both the Bicycle Advisory Committee (BAC) and the Pedestrian Advisory Committee (PAC) met together to review and approve the priority projects for FY 2015-16. The PAC reviewed and recommended the priority project list, but did not approve the funding plan for the TDA Article 3 funds. This list was then approved by the Technical Advisory Committee (TAC) on August 26, 2015 and the STA Board on September 9, 2015. The 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 grant funding opportunities.

Currently, many of the projects on the two priority projects lists are ready for construction, and have only a small funding shortfall. STA staff recommends the following strategy for TDA Article 3 funds to complete several Tier 1 priority projects:

It is possible funding needs may change between the writing of this report and the allocation request submitted to MTC. Therefore, all dollar amounts are listed as "not to exceed" figures.

<b>Project Sponsor and Title</b>	<b>Total Project Cost</b>	TDA Article 3 Recommendation
Countywide, Safe Routes to School	Ongoing	Up to \$75,000
Rio Vista, Highway 12 Crossing	\$200,000	Up to \$30,000
Suisun City, Driftwood Drive	\$635,800	Up to \$128,659
Vacaville, Rocky Hills Trail	\$230,000	Up to \$103,000
	Remaining Balance	Up to \$106,000

This recommended funding strategy will allow for completion of three bike and pedestrian projects of high priority as well as continued support for the Safe Routes to School program. The strategy will also bank some funds to support future needs as projects become ready for construction.

At their August 26, 2015 meeting, the STA TAC approved the recommendation followed by the STA Board on September 9, 2015. STA staff recommends the PAC officially endorse these projects.

#### **Fiscal Impact:**

The Safe Routes to School Program administered by STA will receive \$75,000 to be spent over the next 3 fiscal years. STA's portion of the TDA Article 3 funds from MTC currently is \$443,000 (projected). After the funding recommendation, the balance will be approximately \$106,000 which will rollover to FY 2016-17.

#### **Recommendation:**

Forward a recommendation on to the STA TAC and Board for the following programming of FY 2015-16 TDA Article 3 funding for the following projects:

- 1. Approve up to \$75,000 TDA Article 3 for countywide, Safe Routes to School
- 2. Approve up to \$30,000 TDA Article 3 for Rio Vista, Highway 12 crossing
- 3. Approve up to \$128,659 TDA Article 3 for Suisun City, Driftwood Drive
- 4. Approve up to \$103,000 TDA Article 3 for Vacaville, Rocky Hills Trail



DATE: October 9, 2015

TO: STA PAC

FROM: Drew Hart, Associate Planner

RE: Active Transportation Program (ATP) Funding Status

#### **Background:**

The Active Transportation Program (ATP) is a statewide funding program for bicycle and pedestrian projects. The program began in 2014. Eighty-nine percent of the projects funded in Year 1 benefited disadvantaged communities. STA's Safe Routes to School application (\$388,000) was the only project from Solano County to receive statewide ATP grant funding. The Metropolitan Transportation Commission (MTC) funded 10 projects, totaling \$30.7 million. None of the MTC-funded projects were in Solano County.

For Year 2, Solano applicants had two funding opportunities:

- Statewide competition: \$180M
- Regional competition through MTC: \$30M

#### **Discussion:**

On September 15, 2015 the California Transportation Commission (CTC) released the list of projects recommended for funding. MTC released the list of projects recommended for the regional portion of the funds on October 7, 2015.

Solano County applications did not receive any funding at the state level this year. However, the Safe Routes to School (SR2S) Application submitted by STA, which contained infrastructure projects in Vallejo and Benicia as well as non-infrastructure (program), received money from the regional level.

Attached is the list of projects submitted by Solano County Agencies (Attachment 1). Also attached is the side by side comparison of the state and regional scores for all Bay Area projects (Attachment 2).

#### **Fiscal Impact:**

The Safe Routes to School project which is recommended to receive funding will impact the STA budget in Fiscal Year 2016-17.

#### **Recommendations:**

Informational.

#### Attachment:

- A. ATP Project Applications from Solano County
- B. ATP State and MTC Scores Comparison

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### **Active Transportation Program Update**

Statewide Totals (\$360M)		Statewide Recommendations	MTC Recommendations
617 Applications \$1.07B	113 Applications \$236.5M	September 15	October 7

Fairfield	East Tabor/Tolenas SR2S Gap Closure Project	\$1.7M
Fairfield	West Texas Street Gateway Improvement Project	\$3.5M
Rio Vista	Bicycle and Pedestrian Master Plan	\$100K
Solano County	Farm to Market	\$1.42M
Suisun City	McCoy Creek Trail Improvements	\$1.87M
STA	Safe Routes to School	\$3.06M
STA	Bay Trail/Vine Trail Gap Closure Project	\$6.2M

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### 2015 Active Transportation Program (ATP) Regional and State Scores for Bay Area

Color Key

STATE Funded MTC Funded Withdrawn

			Color Rey	STATE Tunded Withdrawn			
			Total Project Cost	Total Fund Request		MTC Reg'l	
Со	Agency	Project Title	(\$1,000s)	(\$1,000s)	State Score	1	_ D
<u>LA</u> LA	ACTC	East Bay Greenway	145,872	4,125	84.0 70.0	91.6 92.8	7.6
. <u>A</u> .A	Alameda Co PW Alameda Co PW	Castro Valley Elementary SRTS Creekside MS SRTS	2,530 647	250 475	62.0	91.9	29
<u>-A</u> -A	Alameda Co PW	CVHS SRTS	2,680	2,175	70.0	89.0	19
A	Alameda Co PW	D St SRTS	5,104	600	73.0	63.7	-9.
A	Alameda Co PW	Heyer Ave School Corridor SRTS	1,990	290	76.0	70.6	-5.
_A	Alameda Co PW	Proctor ES SRTS	6,040	600	82.0	89.0	7.0
_A	Alameda Co PW	Royal Ave SRTS	460	300	66.0	82.0	16
_A	Alameda Co PW	Somerset Ave School Corridor SRTS	3,652	330	84.0	90.0	6.0
_A	Alameda Co PW	Stanton ES SRTS	2,099	300	84.5	94.5	10.
<u>.A</u>	Alameda, City of	Clement Ave Complete Streets	5,783	5,120	53.0	79.0	26
.A	Alameda, City of	Encinal HS Intersection Safety Improv	436	386	56.0	66.0	10.
.A.	Berkeley	9th St Bicycle Blvd Ext Pathway Ph II	895 382	850 363	95.0	92.0 84.8	-3. 5.8
. <u>A</u>	Berkeley Berkeley	John Muir ES SRTS Oxford/Jefferson ES SRTS	303	287	79.0 75.0	87.0	12
<u>.A</u> .A	Berkeley	Sacramento St Pedestrian Improvement	1,766	1,678	80.0	89.0	9.0
. <u>A</u> .A	Berkeley	San Pablo Ave Pedestrian Improvements	490	462	65.0	84.0	19.
<u>-A</u> -A	Berkeley	University Ave Pedestrian Improvements	824	783	57.0	79.8	22.
<u>А</u> А	EBRPD	Doolittle Dr Bay Trail - MLK, Jr Shoreline Oak	19,750	1,000	43.0	59.0	16.
. <u>A</u> .A	Emeryville	South Bayfront Bike/Ped Bridge	19,412	3,000	73.0	84.7	$-\frac{10.}{11.}$
<u>-A</u> -A	Hayward	Tennyson Bike/Ped Bridge	1,161	1,161	75.0	58.3	-16
A	Oakland	19th St BART to Lake Merritt Urban Greenway	4,683	4,583	91.0	91.8	0.8
Α	Oakland	27th St Gateway	3,293	2,913	77.0	87.4	10.
.A	Oakland	Park Blvd SRTS	1,760	1,448	62.0	89.0	27.
_A	Oakland	Telegraph Ave Complete Streets	4,914	4,554	83.0	100.0	17.
_A	Piedmont	Pedestrian Safety & Bike Lane Implementation	3,456	3,062	77.0	91.0	14.
CC	Antioch	Delta DeAnza Regional Trail Gap Closure	624	500	42.0	52.3	10.
CC	Antioch	Fitzuren Rd Sidewalk Gap Closure and Bike Lane	400	300	19.0	56.0	37.
CC	Antioch	John Marsh ES Pedestrian Improvements	1,650	1,400	49.0	63.3	14.
CC_	ССТА	Mokelumne Pedestrian O/C	6,139	5,424	49.0	61.7	12.
CC	Contra Costa Co	Appian Wy Complete Streets	5,710	5,650	78.5	81.0	2.5
CC	Contra Costa Co	Bailey Rd/SR 4 Interchange Bike/Ped Improv	5,195	4,160	94.0	86.0	-8.0
CC_	Contra Costa Co	Fred Jackson Wy 1st Mile/Last Mile Connection	4,400	4,356	78.0	89.0	11.
	Contra Costa Co	Pacheco Blvd Sidewalk Gap Closure Ph III	1,235	759	78.0	91.0	13.
CC	Contra Costa Co	Rio Vista ES Pedestrian Connection	905	600	97.0	96.0	-1.0
<u>CC</u>	EBRPD EL Corrito	Lone Tree Pt Bay Trail - Hercules to Rodeo CCC SRTS for Summit K2	2,458 1,170	378 1,170	43.5 80.0	73.0 81.0	29. 1.0
CC CC	El Cerrito Lafayette	Pleasant Hill Rd. Complete Streets	3,967	3,480	73.0	84.0	- 1.0  11.
CC	Moraga, Town of	Moraga Way Bike/Ped Improv	892	800	73.0	88.0	$-\frac{11}{15}$
CC	Moraga, Town of	St. Mary's Rd Improvements: Rheem BlvdBollinger	4,890	440	58.0	70.0	12.
CC	Pittsburg	Railroad Ave Multi-Use Trail	1,765	1,545	57.0	66.8	9.8
CC	Richmond	Goodrick Ave Bay Trail Gap Closure	1,462	1,271	73.5	90.0	16.
CC	Richmond	Regional Transit Connectivity Improv, Harbor Wy & 16th St	2,557	2,456	48.0	67.3	19.
CC	Richmond	Yellow Brick Rd in Richmond's Iron Triangle	6,452	6,209	89.0	96.4	7.4
CC	San Pablo	Rumrill Blvd Complete Streets Improv	5,610	4,310	74.0	98.0	24.
CC	San Ramon	Street Smarts Traffic Safety Program	426	318	65.0	84.9	19.
CC	Walnut Creek	Crosswalk Safety Enhancement: 5 locations	628	555	47.0	50.0	3.0
CC	Walnut Creek	SRTS Cedro Lane Improvements	987	874	68.0	63.1	-4.9
RN	Corte Madera	Central Marin Regional Pathways Gap Closure	2,797	2,475	80.0	84.0	4.0
RN	Marin County	Mill Valley/Sausalito Multi-Use Path	1,090	872	37.0	57.7	20.
RN	Marin Transit	Novato Transit Facility: Pedestrian Access and Safety Improv	3,255	1,286	80.0	94.0	14.
RN	Novato	North Novato SMART	982	850	29.5	51.0	21.
RN	San Rafael	Francisco Blvd. E/Grand Ave Bridge Ped/Bike	5,628	3,040	78.5	89.0	10.
RN AD	SMART	SMART Pathway - San Rafael (McInnis to Smith Ranch)	2,468	2,050	44.0	70.0	26.
AP AD	Napa Co (NCTPA)	SR 29 Bike/Ped Undercrossing	795	698	79.0	77.9	-1.1
<u>AP</u> AP	Napa Co (NCTPA) St. Helena	Napa Valley Vine Trail - St. Helena to Calistoga  New Sidewalk Construction	9,206 399	6,106 399	65.0 62.5	95.0 61.7	30.6
AP CL	Campbell	Eden Ave Sidewalk Improvements	520	460	80.5	70.9	-0.8 -9.6
L L	Cupertino	iWalk/iBike Cupertino	2,554	2,554	66.0	66.6	0.6
L L	Gilroy	Downtown Gilroy Specific Plan RR Alley Streetscape	1,741	1,539	51.5	58.0	-6.5
<u>:L</u> :L	Gilroy	Fifth Street Streetscape	1,120	990	67.0	81.0	14.
L L	Gilroy	Fourth Street Streetscape	1,110	980	60.0	69.0	9.0
L	Gilroy	Gourmet Alley Streetscape	2,767	2,448	35.0	81.0	46.
L L	Gilroy	Lions Creek Trail	1,644	1,454	59.0	80.3	21.
CL	Gilroy	Lions Creek Trail West	519	458	63.0	77.3	14.
CL	Gilroy	West Branch Llagas Creek Trail	1,580	1,398	66.0	82.7	16.
CL	Los Altos	Citywide SRTS	2,284	1,942	65.0	71.0	6.0
CL	Los Altos Hills	West Fremont Rd Pathways	1,320	1,056	60.0	61.0	1.0
CL	San Jose	ATP Safety and Behavior Change Campaign	989	889	76.0	91.0	15.
	San Jose	Coyote Creek Trail: Mabury to Empire	6,184	5,256	74.0	96.0	22.0
<u> </u>			1 500		45.0	59.0	14.0
CL CL	Santa Clara Co RDA	Fitzgerald Ave Bike/Ped Shoulder & Intersection Improv	1,500	1,100	45.0	39.0	74.6
	Santa Clara Co RDA Santa Clara Co RDA	Pedestrian Sensors - Various Locations (SCI Co)	900	700	53.0	61.0	8.0

## 2015 Active Transportation Program (ATP) Regional and State Scores for Bay Area

Color Key

STATE Funded MTC Funded Withdrawn

				-		•	
			Total				
			Project	Total Fund		MTC	
			Cost	Request		Reg'l	
Со	Agency	Project Title	(\$1,000s)	(\$1,000s)	State Score	Score	Difference
SCL	Sunnyvale	Interactive Audible Countdown ADA Ped Signals	770	654	61.0	64.0	73.0
SF	San Francisco DPH	SF SRTS 2017-2019 NI	2,931	2,797	74.0	92.7	18.7
SF	San Francisco PW	John Yehall Chin SRTS	3,189	2,635	72.0		N/A
SF	San Francisco PW	Lombard St Vision Zero	7,697	3,800	80.0	91.7	11.7
SF	San Francisco PW	Upper Haight Pedestrian Improvements	10,023	1,880	84.0	89.0	5.0
SF	SFMTA	SE SF Multi-Modal Safety Upgrades	27,394	10,164	86.0	91.0	5.0
SF	SFMTA	SFMTA Pedestrian Wayfinding Program	980	980	65.0	78.0	13.0
SF	SFMTA	Vision Zero NOMA/SOMA Signal Retiming	4,368	3,977	32.0	66.3	34.3
SF	SFMTA	Vision Zero SF Safer Intersections	2,780	2,780	81.0	89.2	8.2
SF	ТВЈРА	Transbay Transit Bike/Ped Safety and Accessibility	11,480	2,922	75.0	82.0	7.0
SM	Belmont	Ralston Ave Corridor Complete Streets	8,908	7,886	68.0	63.0	-5.0
SM	Daly City DPW	Central Corridor Bike/Ped Safety Improvements	2,276	2,019	88.0	84.0	-4.0
SM	East Palo Alto	University Ave Complete Streets Pilot	4,900	4,360	69.0	81.7	12.7
	Pacifica	Palmetto Ave Streetscape	4,900	2,900	67.0	66.0	-1.0
SM	San Carlos	Hwy 101 Bike/Ped Overcrossing	4,500	3,600	56.0	86.0	30.0
SM	San Carlos	SRTS Improvements - Arroyo and Orange Ave	685	685	79.0	81.0	2.0
SM	San Mateo Co	Redwood City 2020 STEP	966	966	89.0	89.0	0.0
SM	San Mateo, City of	Hillsdale/US-101 Bike/Ped O/C	41,918	2,655	81.0	85.6	4.6
SM	So San Francisco	Sunshine Gardens Traffic Calming Improvements	1,139	968	59.0	73.0	14.0
SM	So. San Francisco	Linden/Spruce Ave Traffic Calming Improv	1,038	868	89.0	68.8	-20.2
SM	Woodside	Woodside ES Student Pathway	994	795	76.0	82.0	6.0
SOL	Fairfield	E. Tabor/Tolenas SRTS Gap Closure	1,700	1,700	79.0	87.0	8.0
SOL	Fairfield	W. Texas St Gateway Improvements	3,500	3,500	77.0	86.0	9.0
SOL	Rio Vista	Bicycle and Pedestrian Master Plan	120	100	63.0	75.0	12.0
SOL	Solano Co	Farm to Market Ph I	2,131	1,420	61.0	75.0	14.0
SOL	Solano Transportation Authorit	Bay Trail/Vine Trail Gap Closure: Vallejo to American Canyon	7,489	6,208	80.5	89.5	9.0
	Solano Transportation Authority	SR2S Insfrastructure & NI: Benicia, Rio Vista, Vallejo	3,467	3,067	81.0	92.0	11.0
SOL	Suisun	McCoy Creek Trail Improvements Ph II	2,720	2,720	77.0	79.0	2.0
SON	Santa Rosa	Jennings Ave At-Grade Bike/Ped Xing - SMART RR Tracks	2,217	1,279	83.0	75.6	-7.4
SON	Sebastopol	Bike Lanes on Rte 116, City of Sebastopol	1,000	800	79.0	77.1	-1.9
SON	SMART	SMART Pathway - Petaluma (Payran to Southpoint)	3,272	1,950	76.0	84.0	8.0
SON	Sonoma Co Regional Parks	Bellevue Creek Trail	1,355	1,300	62.0	76.0	14.0
SON	Sonoma County Air Pollution Di	Crocker Road Bike/Ped	2,197	1,944	35.0	63.0	28.0
	Sonoma County DPW	Willowside SRTS	1,700	900		79.0	N/A
	pplications Received.		als 532,133	218,029	ı	. 5.0	10.8



DATE: October 7, 2015

TO: STA PAC

FROM: Anthony Adams, Assistant Project Manager

RE: Fiscal Year (FY) 2015-16 and 2016-17 Federal Obligation Funding Changes

#### **Background:**

As the Congestion Management Agency for Solano County, the Solano Transportation Authority (STA) coordinates obligations and allocations of state and federal funds between local project sponsors, Caltrans, and the Metropolitan Transportation Commission (MTC). To aid in the delivery of locally sponsored projects, a Solano Project Delivery Working Group (PDWG) was formed, which assists in updating the STA's Technical Advisory Committee (TAC) on changes to State and Federal project delivery policies and updates the TAC about project delivery deadlines.

Every year, MTC produces an Annual Obligation Plan (Attachment A) to forecast the programming of federal funds for upcoming fiscal years; Congestion Management Air Quality (CMAQ) and Surface Transportation Program (STP). This process is necessary to ensure that a sufficient amount of funding is available for each programmed project in any fiscal year. Once the obligation plan is adopted, jurisdictions are required to deliver the project programmed for the upcoming fiscal year. Projects that are not delivered following the obligation plan schedule are at risk of losing funds and furthermore puts regional funds in jeopardy, as MTC is no longer following the obligation plan it sent to Caltrans.

#### **Discussion:**

A summary of the changes to the original obligation plan are listed below and on a project by project basics. Attachment B summarizes the recommended changes.

STA staff requested all member agencies with projects programmed for Fiscal Year (FY) 2015-16 or FY 2016-17 review their project status and confirm their ability to obligate funds in the year in which they were programed. During this process, it was discovered that numerous member agencies had issues with their project, including environmental delays, cultural resources discovery, and funding shortfalls. STA staff worked with member agencies, MTC, and Caltrans to develop an updated obligation plan that attempts to produce the maximum number of successful projects, with the least number of delays or cost overruns.

#### PROJECT CANCELED

#### City of Vacaville Ulatis Creek Bike/Ped Path (\$500,000 in CMAQ Funds)

Originally selected as an OBAG priority for Vacaville, this project has run into significant cultural resources issues that will increase the project cost significantly. During the preliminary engineering (PE) phase, City of Vacaville staff determined an archaeological site on the proposed right of way. While assessing the costs of required studies and mitigation, it was

discovered that the studies themselves would cost more than the construction phase for the project. There is also a possibility that a developer will construct the Ulatis Creek Bike/Ped path as part of their impact fee in the near future. Vacaville senior management staff concluded that the project was cost-prohibitive and decided to not proceed with project at this time.

Of the total \$500,000 that was programmed, \$150,000 in Congestion Management Air Quality (CMAQ) Funds was programmed for the PE phase and \$350,000 was programmed for the construction (CON) phase of the project. To date, Vacaville has expended roughly \$52,000 of the PE funds, leaving approximately \$98,000 to be reprogrammed from that phase to another project within Solano County. The \$350,000 remaining in the CON phase can also be programmed to another project within Solano County. Recommendations for how the funds are to be re programmed are provided in the Project Funding Recommendation section below.

#### PROJECTS MOVING FISCAL YEAR

City of Vallejo SR2S Project (\$229,728 in CMAQ moved from FY 2016-17 to FY 2015-16) In February of 2015 the City of Vallejo staff decided to move the SR2S project from FY 2014-15 out to a later year to ensure they met project delivery deadlines. At the time, FY 2015-16 did not have any CMAQ funds available and the project was programmed in FY 2016-17. Since then, the City of Vallejo staff has made marked progress on the design of the project and has informed STA staff that they would like to move the project forward to FY 2015-16. This is great news for the Solano Safe Routes to School program and for students of the Vallejo school district since the project would move forward a year earlier.

City of Dixon's SR2S Project (\$100,000 STP moved from FY 2015-16 to FY 2016-17) Recent staff turnover at the City of Dixon has put their engineering staff in the position of having to do two jobs with only one person. While progress has been made on the project, the workload involved in obligating federal dollars is great and Dixon staff does not believe they will be able to produce the necessary documentation by the obligation deadline. Dixon staff has requested that this project be moved by from FY 2015-16 to FY 2016-17 to accomplish the tasks necessary to make this a successful project.

### City of Vacaville's Allison Dr Project (\$450,000 in CMAQ moved from FY 2015-16 to FY 2016-17)

Due to a large amount of environmental work needed for this project, and an accelerated MTC funding deadline being instituted for this year, Vacaville staff has recommended moving this project from FY 2015-16 to FY 2016-17. This delay will help staff adequately review the project's environmental impact and provide all documentation needed for federal obligation prior to stated deadlines.

#### PROJECT FUNDING RECOMMENDATIONS

Vacaville's Ulatis Creek project was part of the One Bay Area Grant (OBAG) funding cycle and therefore monies originally programmed for this project must be spent within the federal funding cycle ending FY 2016-17. With the canceling of this project, there is approximately \$450,000 (final numbers to be confirmed when final deobligation occurs) in CMAQ funds available for reprogramming. STA staff considered projects programmed for FY 2015-16 and FY 2016-17. There are currently two projects programmed for FY 2016-17 and upon talking to project sponsors neither project anticipates the need for additional funding. For FY 2015-16 there are two projects that have funding shortfalls; Suisun City's Driftwood Dr. SR2S Project and Vallejo's Downtown Streetscape project. Both of these projects are OBAG approved projects and both projects can utilize additional CMAQ funds as they are bicycle and pedestrian focused.

In addition, the city of Rio Vista made an additional request for funding. A more thorough explanation of these projects and funding amounts is provided below.

City of Suisun City Driftwood Dr SR2S Project (\$349,065 in CMAQ, \$108,000 in TFCA Funds) When originally scoped as an OBAG Safe Routes to School (SR2S) project, the City of Suisun City staff estimated the cost at approximately \$400,000. According to the most recent engineer's estimate, the project, as described in the TIP, is estimated to cost approximately \$635,000. Having only \$349,065 in OBAG CMAQ funding, Suisun City staff quickly realized this project had a major funding shortfall. Suisun City staff, with the assistance of STA staff, applied for \$108,000 in TFCA funding. This leaves a remaining shortfall of approximately \$178,000. Suisun City staff requested TDA article 3 funds for the remaining shortfall amount to ensure full funding, which was approved by the Bicycle Advisory Committee at their July 30<sup>th</sup> meeting.

In addition, due to Vacaville's Ulatis Creek project cancelation during the preliminary engineering (PE) phase, approximately \$98,000 in CMAQ are available for reprogramming within Solano County. As the Driftwood Dr. project already has federal funds programmed, STA staff is recommending reprogramming approximately \$98,000 in CMAQ funds being deobligated from the PE phase of Vacaville's Ulatis Creek PE phase to Suisun City's Driftwood Dr. construction (CON) phase.

City of Vallejo Downtown Streetscape (\$571,717 in STP Funds for Fiscal Year 2015-16) Initially programmed for \$1,300,000 in STP and CMAQ funds, the Downtown Streetscape project has multiple planned phases. The programmed amount was originally meant to provide funding for Phase 3 and Phase 4 of the project, but cost overruns and high construction bid amounts resulted in much of the funds being used for Phase 3, which is now under construction. Due to high construction bids, \$334,283 in STP funding was recently requested to be moved to Phase 3 construction phase, leaving Phase 4 short of funding.

Phase 4 of the project includes improvements at the Sacramento St. and Maine St. intersection and is expected to cost approximately \$900,000. With only \$571,717 remaining in programmed funds, the City of Vallejo staff was ready delay the project until new funding opportunities arose. The \$350,000 CMAQ funding originally programmed for the construction (CON) phase of Utlatis Creek Project could be used to fill in this funding gap and move this OBAG approved project forward on schedule. STA staff recommends moving \$350,000 in CMAQ funding from Vacaville's Ulatis Creek CON phase to Vallejo's Downtown Streetscape Phase 4; both in FY 2015-16.

City of Rio Vista SR12 Crossing SR2S Project (\$100,000 CMAQ; \$70,330 in YSAQMD Funds) This project has already been moved from FY 2013-14 to FY 2015-16 due to Caltrans requirements of encroachment permits and improvements to surrounding facilities such as curb ramps. What was originally estimated to be under \$100k replacement of an in-ground flashing crosswalk has morphed, due to Caltrans requirement, into costing \$200k + with a pedestrian hybrid beacon, improvements to signs, and moving poles. STA has worked with the City of Rio Vista and Caltrans to decrease the number and amount of improvements that would be required for this project, with marginal success. The City of Rio Vista also applied for \$70,330 in Yolo Solano Air Quality Management District clean air funds, which was subsequently awarded. The latest request for funds is for \$30k in TDA article 3 funds for contingency, which was approved at the July Bicycle Advisory Committee (BAC) meeting.

<u>Fiscal Impact:</u> None to STA General Funds

#### **Recommendation:**

Informational

#### Attachments:

- A. MTC's Proposed Annual Obligation Plan
- B. Solano's Proposed Federal Obligation Funding Plan

CMAQ

FFY 2015-16

STP

CMAQ

FFY 2016-17

STP

#### Attachment 1 STP/CMAQ

FFY 2014-15 through FFY 2016-17

For purposes of developing the draft FFY 2015-16 Annual Obligation Plan

FFY 2015-16 Deadlines: RFA Submittal - November 1, 2015; Obligation (E-76)/Transfer to FTA - January 31, 2016

June 2, 2015		, , , , , , , , , , , , , , , , , , ,			Total Programmed	\$50,934,890	\$58,603,761	\$43,889,570	\$84,736,611	\$79,487,411	\$74,380,710
County	Sponsor	Project Name	TIP ID	Phase	Fund Code						
Solano	Dixon	Dixon SR2S Infrastructure Improvements	SOL130012	CON	STP-T4-2-OBAG				\$100,000		
Solano	Dixon	West A Street Preservation	SOL130013	CON	STP-T4-2-OBAG		\$584,000				
Solano	Fairfield	Beck Avenue Preservation	SOL130002	CON	STP-T4-2-OBAG		\$1,424,000				
Solano	MTC	Regional Planning Activities and PPM - Solano	SOL090006	CON	STP-T4-2-OBAG-PL				\$720,000		
Solano	Rio Vista	SR 12 crossing with updated lighting	SOL130014	CON	CMAQ-T4-2-OBAG			\$100,000			
Solano	Solano County	Roadway Preservation in Solano County	SOL110036	CON	STP-T4-2-OBAG		\$601,750				
Solano	Solano County	Suisun Vallley Bicyle and Pedestrian Imps	SOL130007	CON	STP-T4-2-PCA-REG				\$927,000		
Solano	Solano County	Vacaville-Dixon Bicycle Route (Phase 5)	SOL090035	CON	CMAQ-T4-2-OBAG	\$1,140,000	\$600,000				
Solano	Suisun City	Driftwood Drive Path	SOL130020	CON	CMAQ-T4-2-OBAG			\$349,065			
Solano	Suisun City	Suisun-Fairfield Intercity Rail Station Access Imp	SOL130003	CON	CMAQ-T4-2-OBAG	\$315,000					
Solano	Suisun City	Suisun-Fairfield Intercity Rail Station Access Imp	SOL130003	CON	STP-T4-2-OBAG		\$100,000				
Solano	Vacaville	Allison Bicycle / Ped Improvements	SOL130005	ROW	CMAQ-T4-2-OBAG			\$39,000			
Solano	Vacaville	Allison Bicycle / Ped Improvements	SOL130005	CON	CMAQ-T4-2-OBAG			\$345,000			
Solano	Vacaville	Transit Marketing and Public Outreach	SOL130017	CON	CMAQ-T4-2-TCP-TPI-REG					\$171,388	
Solano	Vacaville	Ulatis Creek Bike/Ped Path & Stscpe McCellan-Depot	SOL130006	CON	CMAQ-T4-2-OBAG			\$350,000			
Solano	Vacaville	Vacaville SRTS Infrastructure Improvements	SOL130016	PE	CMAQ-T4-1-LIFE	\$40,000					
Solano	Vacaville	Vacaville SRTS Infrastructure Improvements	SOL130016	CON	CMAQ-T4-2-OBAG			\$276,707			
Solano	Vacaville	Vacaville Transit - Curb Ramps	SOL110034	CON	STP-T4-1-LIFE						
Solano	Vallejo	Vallejo Downtown Streetscape	SOL110035	CON	STP-T4-2-OBAG		\$400,000		\$906,000		
Solano	Vallejo	Vallejo SRTS Infrastructure Improvements	SOL130015	PE	CMAQ-T4-2-OBAG	\$18,000					
Solano	Vallejo	Vallejo SRTS Infrastructure Improvements	SOL130015	CON	CMAQ-T4-2-OBAG					\$229,728	

FFY 2014-15

STP

CMAQ

**CMAQ** 

FFY 2016-17

STP

FFY 2015-16

**STP** 

**CMAQ** 

#### FFY 2014-15 through FFY 2016-17

For purposes of developing the draft FFY 2015-16 Annual Obligation Plan
FFY 2015-16 Deadlines: RFA Submittal - November 1, 2015; Obligation (E-76)/Transfer to FTA - January 31, 2016
June 2, 2015

**Total Programmed** \$74,380,710 \$50,934,890 \$58,603,761 \$84,736,611 June 2, 2015 \$43,889,570 \$79,487,411 TIP ID **Project Name Fund Code** Sponsor Phase County SOL130012 STP-T4-2-OBAG Solano Dixon Dixon SR2S Infrastructure Improvements CON \$100,000 Move to FY 16-17 \$584,000 Solano Dixon West A Street Preservation SOL130013 CON STP-T4-2-OBAG \$1,424,000 Fairfield SOL130002 CON Solano **Beck Avenue Preservation** STP-T4-2-OBAG MTC SOL090006 Regional Planning Activities and PPM - Solano \$720,000 Solano CON STP-T4-2-OBAG-PL Rio Vista \$100,000 Solano SR 12 crossing with updated lighting SOL130014 CON CMAQ-T4-2-OBAG Solano County Roadway Preservation in Solano County \$601,750 SOL110036 CON Solano STP-T4-2-OBAG \$927,000 Solano Solano County Suisun Vallley Bicyle and Pedestrian Imps SOL130007 CON STP-T4-2-PCA-REG Vacaville-Dixon Bicycle Route (Phase 5) \$1,140,000 \$600,000 Solano Solano County SOL090035 CON CMAQ-T4-2-OBAG **Driftwood Drive Path** SOL130020 Solano Suisun City CON CMAQ-T4-2-OBAG \$349,065 Solano Suisun City Suisun-Fairfield Intercity Rail Station Access Imp SOL130003 CON \$315,000 CMAQ-T4-2-OBAG Suisun-Fairfield Intercity Rail Station Access Imp Solano Suisun City SOL130003 CON STP-T4-2-OBAG \$100,000 Allison Bicycle / Ped Improvements Solano Vacaville SOL130005 **ROW** CMAQ-T4-2-OBAG Add \$39k from ROW phase. Totaling (\$384,000) Allison Bicycle / Ped Improvements SOL130005 Solano Vacaville CON CMAQ-T4-2-OBAG \$384,000 Move to FY 16-17 \$171,388 Solano Vacaville Transit Marketing and Public Outreach SOL130017 CON CMAQ-T4-2-TCP-TPI-REG Vacaville \$350,000 Solano Ulatis Creek Bike/Ped Path & Stscpe McCellan-Depot SOL130006 CON CMAQ-T4-2-OBAG Project Canceled, move \$350k to \$40,000 Vacaville SOL130016 PΕ Solano Vacaville SRTS Infrastructure Improvements CMAQ-T4-1-LIFE Vallejo Downtown Streetscape Vacaville SRTS Infrastructure Improvements \$276,707 Solano Vacaville SOL130016 CON CMAQ-T4-2-OBAG Solano Vacaville Vacaville Transit - Curb Ramps SOL110034 CON STP-T4-1-LIFE \$734,283 \$921,717 Solano Vallejo Vallejo Downtown Streetscape SOL110035 CON STP-T4-2-OBAG Vallejo Vallejo SRTS Infrastructure Improvements SOL130015 \$18,000 PE Solano CMAQ-T4-2-OBAG Vallejo Vallejo SRTS Infrastructure Improvements SOL130015 CON \$229,728 Solano CMAQ-T4-2-OBAG

Add \$334,283 from FY 15-16 phase of project. Change to \$734,283 total

Changed to \$571,717 with the \$334,283 moved to FY 14-15. Will total \$921,717 after \$350k added from Ulatis Creek project

Move to FY 15-16

FFY 2014-15

**STP** 

**CMAQ** 



DATE: October 9, 2015

TO: STA PAC

FROM: Ryan Dodge, Associate Planner

RE: Bicycle and Pedestrian Volume Counting Status Report

#### **Background:**

The STA purchased eight portable automated counters (four bicycle and four pedestrian) in March, 2015 for the purpose of collecting continuous volume count data throughout Solano County and the seven cities. Volume count data will be collected and used primarily for competitive grant applications, to collect before-data for funded projects, to collect after-data to help evaluate the effectiveness of implemented projects, and to assist the STA Bicycle Advisory Committee (BAC) and the STA Pedestrian Advisory Committee (PAC) in prioritizing future projects. Counters will be available for use on a first-come-first-serve basis.

#### **Discussion:**

At this meeting, STA staff will present results from recent automated Bicycle and Pedestrian counting efforts to date.

#### Fiscal Impact:

None.

#### **Recommendation:**

Informational.

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DATE: October 9, 2015 TO: STA PAC

FROM: Ryan Dodge, Associate Planner

RE: 2015 Solano Travel Safety Plan Status Report

#### **Background:**

In 2005, the STA updated the 1998 Solano Travel Safety Plan. Between 2005 and 2015, the 2005 Solano Travel Plan was used as a guiding document to fund projects to improve safety throughout Solano County.

The 2015 Solano Travel Safety Plan (Plan) addresses safety concerns of all people traveling on public roadways in Solano County. The Plan documents safety-related projects completed since the most recent plan update in 2005, lists locations of current (2015) priority project locations, and recommends future improvements to processes and procedures in identifying and improving safety throughout the County. This Plan will be used by the Solano Transportation Authority (STA) as the guiding document in preparation for future funding opportunities that may become available to address safety concerns at various locations throughout Solano County.

The STA formed the Solano Safety Plan Technical Working Group with representatives from each member agency to identify current locations where safety concerns have been identified.

The Solano Safety Plan Technical Working Group members are as follows:

Member Agency

Nick Burton County of Solano Nouae Vue City of Benicia Christina Castro City of Dixon City of Fairfield Garland Wong City of Rio Vista David Melilli City of Suisun City Nick Lozano City of Vacaville Ozzie Hilton Allan Panganiban City of Vallejo

#### **Discussion:**

The Solano Safety Plan Technical Working Group met on September 29, 2015 to review and recommend a list of priority safety locations, which was then approved by the TAC at the September 30, 2015 meeting. This list will be included in the 2015 Solano Travel Safety Plan.

The attached list (Attachment A) consists of the highest priority locations that have been identified by the following resources:

- Working Group members
- Solano Rail Facilities Plan Update
- Safe Routes to School Plan Update
- California Highway Patrol (CHP) Statewide Integrated Traffic Records System (SWITRS) reported fatal and severe injury collision data

#### **Recommendation:**

Informational.

#### Attachment:

A. 2015 Solano Travel Safety Plan Priority Locations List

#### 2015 Solano Travel Safety Plan Locations List as of 10/09/2015

COUNT	LOCATION	LOCATION_DETAIL
1	County of Solano	Green Valley Road, from the City of Fairfield city limit to Rockville Road
2	County of Solano	Midway Road, from I-80 to Nunes Road
3	County of Solano	Pleasants Valley Road, from Cherry Glen Road to the Solano County / Yolo County border
4	County of Solano	Porter Road, from Midway Road to South Almond Street
5	County of Solano	Putah Creek Road, from Pleasants Valley Road to Stevenson Bridge Drive
6	City of Benicia	3rd Street, from East S Street to Hillcrest Avenue (Robert Semple Elementary School)
7	City of Benicia	Columbus Parkway at Rose Drive
8	City of Benicia	East 5th Street at Military East
9	City of Benicia	East J Street at 5th Street (St. Dominic's School)
10	City of Benicia	Military West at West 7th Street
11	City of Benicia	Southampton Road / Turner Road, from James Court to Panorama Drive (Benicia Middle School)
12	City of Dixon	1st Street / CA-113 railroad track crossing, from East C Street to East E Street
13	City of Dixon	1st Street / CA-113, from A Street to Parkway Boulevard
14	City of Dixon	I-80 On and Off Ramps, connecting I-80 to local streets: at CA-113, at Dixon Avenue / West A Street, and at Pitt School Road
15	City of Dixon	Pedrick Road railroad crossing, north of Vaughn Street
16	City of Dixon	West A Street railroad crossing, from North Adams Street / Porter Street to North Jackson Street / South Jackson Street
17	City of Fairfield	Air Base Parkway at Heath Drive; and Air Base Parkway, from Heath Drive to the I-80 Eastbound Off-Ramp
	City of Fairfield	Air Base Parkway, from Clay Bank Road to the pedestrian bridge (mid-point between Clay Bank Road and Dover Avenue)
	City of Fairfield	CA-12, from Pennsylvania Avenue to I-80
	City of Fairfield	East Tabor Avenue railroad track crossing, west of Railroad Avenue
	City of Fairfield	North Texas Street at Travis Boulevard
	City of Fairfield	North Texas Street, from Alaska Avenue to East Pacific Avenue
	City of Fairfield	Oliver Road at Rockville Road / West Texas Street
	City of Fairfield	Travis Boulevard, from Gateway Boulevard to Maupin Lane
	City of Fairfield	West Texas Street, from 5th Street to Pennsylvania Avenue
	City of Rio Vista	CA-12 at Church Road
	City of Rio Vista	CA-12 at Drouin Drive
	City of Rio Vista	CA-12 at Virginia Drive
	City of Rio Vista	Montezuma Road, from Marina Way to Tuscany Drive (Riverview Middle School)
	City of Suisun City	Buena Vista Avenue / Pintail Drive, from Marina Boulevard to Walters Road
	City of Suisun City	CA-12, from Pennsylvania Avenue to east of Walters Road
	City of Suisun City	East Tabor Avenue at Olive Avenue
	City of Suisun City	Lawler Ranch Parkway, from CA-12 (easterly) to CA-12 (westerly)
	City of Suisun City	Main Street, from CA-12 to Cordelia Street
35	City of Suisun City	Marina Boulevard, from CA-12 to Railroad Boulevard
	City of Suisun City	Railroad Avenue East at Sunset Avenue
	City of Suisun City	Railroad Avenue, from westerly terminus (west of Marina Boulevard) to East Tabor Avenue
	City of Suisun City	Sunset Avenue, from the City of Fairfield / Suisun City border to the Solano County unincorporated area / Suisun City border
	City of Suisun City	Walters Road, from CA-12 to City of Fairfield / Suisun City border
	City of Suisun City	Worley Road, from Tule Goose Drive to Railroad Avenue
	City of Vacaville	Alamo Drive, from Merchant Street to Monte Vista Avenue
	City of Vacaville	Crocker Drive / East Monte Vista at Vaca Valley Parkway
	City of Vacaville	I-505 Southbound Off-Ramps at Vaca Valley Parkway
	City of Vacaville	Marshall Road at Peabody Road
	City of Vacaville	Morning Glory Drive at Peabody Road
	City of Vacaville	Nut Tree Road at factory store access intersection (between Burton Drive and Nut Tree Parkway)
	City of Vacaville	Nut Tree Road at Orange Drive
	City of Vacaville	Nut Tree Road at Ulatis Drive
	City of Vacaville	Nut Tree Road, from Drake Way to Yellowstone Drive
	City of Vallejo	_Citywide (Principal Arterials & Major Collector Streets)
	City of Vallejo	Admiral Callaghan Lane, from Redwood Parkway to Tennessee Street
52	City of Vallejo	Broadway Street at Valle Vista Avenue
	City of Vallejo	Broadway Street, from CA-37 to Tennessee Street
53	City of validjo	Browning Succe, from Cri Sr to Temposee Succe

#### 2015 Solano Travel Safety Plan Locations List as of 10/09/2015

COUNT	LOCATION	LOCATION_DETAIL
54	City of Vallejo	CA-29 / Sonoma Boulevard at Capitol Street, at Carolina Street, and at Florida Street (Lincoln Elementary School)
55	City of Vallejo	Del Mar Avenue at Las Palmas Avenue, and at Tuolumne Street (Cooper Elementary School)
56	City of Vallejo	Fairgrounds Drive from CA-37 to City Limits
57	City of Vallejo	Fifth Street, from Lemon Street to Magazine Street
58	City of Vallejo	Gateway Drive, from Fairgrounds Drive to Sage Street
59	City of Vallejo	Mini Drive, from Falcon Drive to Violet Drive
60	City of Vallejo	Redwood Parkway / Street, from Foothill Drive to Tuolumne Street
61	City of Vallejo	Sacramento Street, from CA-37 to Tennessee Street
62	City of Vallejo	Sacramento Street, from Capitol Street to CA-37
63	City of Vallejo	Solano Avenue at Tuolumne / Virginia Streets
64	City of Vallejo	Tennessee Street, from Columbus Parkway to Oakwood Drive
65	City of Vallejo	Valle Vista Avenue, between Couch Street and CA-29 / Sonoma Boulevard



DATE: October 2, 2015 TO: STA PAC

FROM: Robert Macaulay, Director of Planning

RE: Sustainable Communities Strategy (SCS)/ Regional Transportation Plan (RTP) –

Priority Projects for Solano County

#### **Background:**

The Sustainable Communities Strategy (SCS) is the replacement for what was previously known as the Regional Transportation Plan (RTP). The SCS is jointly prepared by the Metropolitan Transportation Commission (MTC) and the Association of Bay Area Governments (ABAG). The SCS must be updated every 4 years. The current SCS, known as Plan Bay Area, was adopted in 2013, and the new SCS must be adopted in 2017. MTC is in the process of updating the list of potential projects for inclusion in the SCS.

The SCS is a 'fiscally constrained' plan. This means that it can only contain expenditures for projects and programs that can be paid for by reasonably foreseeable revenues. Each of the 9 Bay Area counties is given a planning budget for development of the SCS, and can propose projects and programs whose cost does not exceed its target budget. Over the past to SCS/RTP cycles, the final budget is approximately 50% of the initial planning budge, leading to a further narrowing of the project list. On April 29, 2015, MTC issued guidance for identifying candidate SCS projects. These guidelines are provided as Attachment A. MTC provides STA with a planning budget of \$1.6 billion. The anticipated reduction of funds leads to a more realistic assessment of \$820 million in available funds.

The projects for Solano County included in the 2013 SCS/RTP are provided in Attachment B.

In January of 2015, the STA staff began consultation with staff from the seven cities and the county regarding projects that should be included in the updated Solano Comprehensive Transportation Plan (CTP). At that time, STA stated that projects for the SCS/RTP would be selected from the larger Solano CTP project list. The local project agency list is provided as Attachment C. Countywide projects are provided as Attachment D.

As projects and programs are entered into the MTC database, MTC calculates an 'accelerated' project cost, i.e. an assumed rate of construction inflation for the anticipated start and completion of the project. The method for his calculation is not made available to the CMAs, so actual project costs as calculated by the CMAs and MTC may vary significantly.

#### **Discussion:**

With the limited funding available, STA staff's recommended focus is on projects that a) provide the greatest countywide benefit and b) are most likely to be delivered in the near term. The two projects that most clearly fit this category are the extension of the I-80 High Occupancy Vehicle (HOV) Lane and Express Lane conversion and the next phase of the I-80/I-680/SR 12 interchange. Based upon preliminary information from MTC, the HOV/Express Lane project is considered a regional project, and does not require funding from the STA county share.

Phase 1 of the I-80/I-680/SR 12 interchange is currently under construction. In order to maintain the project in the SCS for purposes of funding, environmental clearance and air qualify conformity analysis, the remaining construction packages are recommended for inclusion in next SCS. These construction packages of the I-80/I-680/SR 12 interchange have an identified cost of \$577.62 million. Of this amount, there is a component that is funded with Regional Express Lanes money. This is estimated to be \$220 million. The cost to be submitted by STA for this project is \$357.62 million.

A third priority project is the I-80 Westbound Truck Scales. The current engineering estimate for the project is \$170 million. Because there is no set-aside for goods movement projects, this facility would need to be funded out of the STA county share if it is to be included in the SCS/RTP.

An additional project with regional impact is the possible reconstruction of SR 37 between Vallejo and either Sears Point of US 101. This project could address both sea level rise and congestion problems. It is recommended that STA join the CMAs of Sonoma, Marin and Napa counties in setting aside \$1.5 million to complete a Project Initiation Document, in partnership with Sonoma, Marin and Napa counties. Each county would make a similar contribution, for an estimated total of \$6 million.

Together, these three regional projects would account for up to \$749.12 million, based on STA's analysis of project costs. Of this total, \$220 million is from regional funds, and \$529.12 are from STA funds.

The next two projects recommended for funding commitment are the Jepson Parkway and Redwood Drive projects. Both are priorities in the current SCS/RTP and have significant funds already committed. The allocation for these two projects is recommended to be \$53 million.

A new program entry is recommended to be Managed Lane Implementation Program (MLIP) projects. These include expanded transit centers, new park-and-ride lots and express bus replacement and maintenance. A total of \$150 million for MLIP implementation is recommended.

All of the projects identified above total \$700.12 million, based upon STA's estimates of project costs.

After the August TAC meeting, City of Fairfield staff requested the I080 Auxiliary Lane project remain on the SCS/RTP project list. This is a \$52 million project in the current Plan Bay Area project list.

Finally, projects that are individually small can be listed as part of a broader category. For example, individual Safe Routes to Schools (SR2S) engineering projects are too small to be included in the SCS, but can be included in an overall SR2S program category, and therefore be eligible for SR2S funds when they become available. Programmatic Categories used in the last RTP project submittal have been carried forward to the current SCS, with similar funding amounts.

One of the most important Programmatic Categories is Local Streets and Roads Maintenance. All funds not assigned to another project or program are assigned to Local Streets and Roads Maintenance.

The principles and projects/programs discussed above were presented at the September 29 Solano Express Intercity Transit Consortium and September 30 STA TAC meetings. Both Committees generally supported the principles. The Consortium requested increasing the MLIP Support from \$100 million to \$150 million, and the STA TAC concurred. The City of Dixon requested adding

the Parkway Boulevard Overcrossing o the project list, and the TAC agreed to this modification. Both committees voted to recommend the STA Board endorse the project list.

On September 30<sup>th</sup>, 2015, STA staff finalized the entry of projects into the MTC database. Attachment E shows those projects that were entered, and the amount of Regional funding requested. Because of the cost acceleration done by MTC, the total amount comes to \$1.684 Billion. Over the next few weeks, STA and MTC staff will adjust cost acceleration and other factors to bring STA's proposal into compliance with MTC's financial planning limits. At a later date, MTC will provide STA a final financial target, and STA will bring back to the Consortium, TAC and Board a final, fully-constrained project list for review and approval.

## **Fiscal Impact:**

None at this time. However, this Plan will set-up priorities for future funding recommendations.

## **Recommendation:**

Informational.

#### Attachments:

- A. April 29, 2015, MTC Guidelines for SCS Project submittal available upon request
- B. Plan Bay Area project list available upon request
- C. Solano CTP Project List local agency projects available upon request
- D. Solano CTP Project List countywide projects available upon request
- E. Solano SCS Project List

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METROPOLITAN
TRANSPORTATION
COMMISSION

April 29, 2015

Joseph P. Bort MetroCenter 101 Eighth Street Oakland, CA 94607-4700 TEL 510.817.5700 TTY/TDD 510.817.5769 FAX 510.817.5848 EMAIL info@mtc.ca.gov WEB www.mtc.ca.gov

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Amy Rein Worth
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Steve Heminger Executive Director

Alix Bockelman
Deputy Executive Director, Policy

Andrew B. Fremier
Deputy Executive Director, Operations

RE: <u>Plan Bay Area 2040 – Project Update, Call for Projects and Needs</u> Assessments Guidance

## To: Caltrans, Congestion Management Agencies, and Transit Operators

As the Bay Area begins to develop Plan Bay Area 2040 (Plan), an update to the nine-county Regional Transportation Plan/Sustainable Communities Strategy, the Metropolitan Transportation Commission (MTC) requests the assistance of each of the nine Bay Area Congestion Management Agencies (CMAs) to coordinate project submittals for their county. Multi-county project sponsors (e.g. Caltrans, BART, Caltrain, WETA, etc.) may submit directly to MTC, but coordination with the appropriate CMA is encouraged. MTC is also seeking assistance of all of the region's transit operators in the development of the Transit Operating and Capital Needs Assessments for the Plan. Attached is the Project Update, Call for Projects and Needs Assessments Guidance that lays out the requirements for the county level calls for projects as well as the process for the needs assessments.

MTC requests all partner agencies to adhere to the following deadlines for the three processes:

- Project Update and Call for Projects: September 30, 2015 (agencies may submit evidence of governing board endorsement up to October 31, 2015)
- Transit Operating Needs Assessment: July 1, 2015
- Transit Capital Needs Assessment: July 1, 2015

MTC is developing a web-based application form for sponsors to submit their projects as a part of the Call for Projects process. Sponsors will be able to (a) remove projects in the current plan (Plan Bay Area) that are either now complete and open for service or no longer being pursued, (b) update projects in the current plan that should be carried forward in the Plan, and (c) add new projects. The web-based project application will be available in early May 2015. At that time, MTC will provide instructions to CMAs and multi-county sponsors on how to access and use the web-based form. MTC will also host a training session for local agency staff on the call for projects process on May 18, 2015, at 2:30 p.m. in the Auditorium of the Joseph P. Bort MetroCenter at MTC's offices in Oakland. Upon request, MTC staff can also provide a brief tutorial to CMA technical advisory committees.

Detailed information and guidance on the Transit Operating and Capital Needs Assessments will be released directly to transit operators on May 1, 2015.

MTC looks forward to receiving your project submittals and information on your operating and capital needs. If you have any questions about the Call for Projects or Needs Assessments processes, please contact the members of my staff listed in Attachment A for each of the three concurrent efforts. Thank you for your participation.

Sincerely,

Alix A. Bockelman

Deputy Executive Director, Policy

Sluy A. Bocher

#### AB:AN:WB

https://metrotrans.sharepoint.com/teams/RTP/InternalDocuments/Call for Projects and Need Assessments Letter.docx

#### Attachments

- Attachment A: Project Update, Call for Projects and Needs Assessments Guidance
- Attachment B: Plan Bay Area Performance Targets
- Attachment C: Project Types and Programmatic Categories
- Attachment D: Web-Based Project Application Form Requirements

The Metropolitan Transportation Commission (MTC) requests the assistance of the nine Bay Area Congestion Management Agencies (CMAs) and multi-county project sponsors (e.g., Caltrans, BART and Caltrain) to assist with the Project Update and Call for Projects for Plan Bay Area 2040. MTC is also seeking the assistance of the region's transit operators in the development of the Transit Operating and Capital Asset Needs Assessment for Plan Bay Area 2040.

## A. PROJECT UPDATE AND CALL FOR PROJECTS

CMAs played a key role in developing Plan Bay Area, and will in this subsequent update. MTC expects the CMAs and multi-county project sponsors to plan and execute an effective public outreach and local engagement process to update Plan Bay Area project information and identify new projects for consideration in Plan Bay Area 2040. Detailed schedule information is availble in section C of this document.

Projects/programs seeking future regional, state or federal funding through the planning horizon for Plan Bay Area 2040 must be submitted for consideration in the adopted Plan. CMAs are asked to coordinate and lead the Project Update and Call for Projects with local project sponsors in their respective counties. Sponsors of multi-county projects are asked to submit projects directly to MTC, but communication and coordination with CMAs is encouraged.

CMAs and multi-county project sponsors are encouraged to submit projects/programs that meet one or more of the general criterion listed below:

- Supports Plan Bay Area's performance targets (see Attachment B).
- Supports Plan Bay Area's adopted forecasted land use, including Priority Development Areas (PDA) and Priority Conservation Areas (PCA).
- Derives from an adopted plan, corridor study, or project study report (e.g., community-based transportation plans, countywide transportation plan, regional bicycle plan and climate action plans).

CMAs will assist MTC with the Project Update and Call for Projects by carrying out the following activities:

## 1. Public Involvement and Outreach

- Conduct countywide outreach to stakeholders and the public. CMAs, as well as multicounty transit operators and Caltrans, will be expected to implement their public outreach
  efforts in a manner consistent with MTC's Public Participation Plan (MTC Resolution No.
  4174), which can be found at
  <a href="http://files.mtc.ca.gov/pdf/ppp/Final Draft PPP">http://files.mtc.ca.gov/pdf/ppp/Final Draft PPP</a> and PBA Apendix A 1-30-15.pdf. CMAs are
  expected, at a minimum, to:
  - Execute effective and meaningful local engagement efforts during the Project Update and Call for Projects process by working closely with local jurisdictions, elected officials, transit agencies, community-based organizations and the public through the process.
  - Hold at least one public meeting providing opportunity for public comment on the candidate projects/programs for Plan Bay Area 2040 prior to submittal to MTC.

- Explain the local Project Update and Call for Projects process, informing stakeholders and the public about the opportunities for public comments on projects and when decisions will be made on the list of candidate projects/programs.
- Post notices of public meetings on their agency website; include information on how to request language translation for individuals with limited English proficiency. If agency protocol has not been established, please refer to MTC's Plan for Assisting Limited English Proficient Populations.
- CMA staff are encouraged to provide MTC with a link so the information can also be viewed on the website PlanBayArea.org.
- To the extent possible, hold public meetings in central locations that are accessible for people with disabilities and by public transit.
- Offer language translations and accommodations for people with disabilities, if requested at least three days in advance of the meeting.
- Document the outreach effort undertaken for the Project Update and Call for Projects
  process by including a list of all public meetings and comment opportunities, and
  information on how the process meets the requirements of MTC's Public Participation Plan.

## 2. Agency Coordination

- Work closely with local jurisdictions, transit agencies, MTC, Caltrans and stakeholders to update Plan Bay Area project information and identify new candidate projects for consideration in Plan Bay Area 2040. CMAs will assist with agency coordination by:
  - Communicating this Project Update and Call for Projects guidance to local jurisdictions, transit agencies, Caltrans and stakeholders and coordinate with them on completing the project application form, reviewing and verifying project information and submitting projects for review by MTC.
  - Developing freeway operations and capacity enhancement projects in coordination with MTC and Caltrans staff.
  - Developing transit improvement projects in coordination with MTC and transit agency staff.

## 3. Title VI Responsibilities

- Ensure the public involvement process provides underserved communities access to the project submittal process in compliance with Title VI of the Civil Rights Act of 1964.
  - Assist community-based organizations, communities of concern and any other underserved community interested in submitting projects.
  - Remove barriers for persons with limited English proficiency to have access to the project submittal process.
  - For additional Title VI outreach strategies, please refer to MTC's Public Participation Plan found at: <a href="http://files.mtc.ca.gov/pdf/ppp/Final Draft PPP">http://files.mtc.ca.gov/pdf/ppp/Final Draft PPP</a> and PBA Apendix A 1-30-15.pdf.

## 4. Project Funding Plans

Project/programs must have a full funding plan for inclusion into Plan Bay Area 2040. These full funding plans may consist of both Committed and Discretionary funding sources. MTC Resolution No. 4182 establishes the Committeed Projects and Funds Policy for Plan Bay Area 2040 by defining criteria to determine committed transportation projects and funding sources. The the Committeed Projects and Funds Policy defines:

- **Committed** funding sources as -funds directed to a specific entity or for a specific purpose as mandated by statute or by the administering agency.
- **Discretionary** funding sources as:
  - o Subject to MTC programming decisions.
  - o Subject to compliance with Commission allocation conditions.
  - Subject to competitive state and federal funding programs often involving MTC advocacy.
- For additional information, please refer to the Committed Projects and Funds Policy at: http://apps.mtc.ca.gov/meeting\_packet\_documents/agenda\_2401/9a\_Resolution\_NO.\_4182.pdf
- For the Call for Projects, CMAs and multi-county project sponsors must identify and confirm committed funds and make requests for consideration of discretionary funds, either as part of the County Target Budgets or as a direct request to MTC.

## A. County Target Budgets

- Ensure that the list of candidate project/programs fits within the county target budget identified by MTC.
  - County target budgets are intended to place a cap on project/program submittals by CMAs.
  - County target budgets are not to be construed as the financially constrained budget used for assigning funds to projects/programs in the preferred investment strategy for Plan Bay Area 2040.
  - County target budget revenue sources include Regional Transportation Improvement Program (RTIP) and OneBayArea Grant (OBAG) funds, which consists of Surface Transportation Program (STP) and Congestion Mitigation and Air Quality Program (CMAQ) revenues. OBAG funds include STP and CMAQ funding for the period of FY 2017-18 to FY 2039-40 (23 years). All projects identified for the OBAG funding target in the Call for Projects must be eligible to receive OBAG funding; therefore, generally not road or transit expansion projects.
  - All committed funds sources (including existing county sales tax measures) are excluded from the county target budgets.
  - Anticipated local revenue refers to sales tax reauthorizations and new county revenue measures that are being considered for an election ballot prior to Plan Bay Area 2040 adoption (June 2017). Revenue from reauthorizations and new measures is included in the below table in column E.
    - Revenue from sales tax reauthorizations are included for the period from the expiration of existing committed and adopted county tax measures to FY

2039-40. Estimates are based on Plan Bay Area projections from county sales tax authorities. New county revenues are estimated for the period from FY 2017-18 to FY 2039-40, except for Sonoma County where revenues are forecasted only through FY 2018-19. These augmentation revenues are included to allow CMAs to submit candidate projects/programs that would be funded through a revenue augmentation in the Project Update and Call for Projects process. The inclusion of candidate augmentation projects/programs is necessary to allow for projects/programs that may be funded by local revenues secured over the course of the Plan development to be included in MTC's project-level performance assessments and air quality conformity analysis.

County Target Budgets (in billions of Year-of-Expenditure \$)

Α	В	С	B + C = D	E
County	RTIP	OneBayArea Grant	Total Funds	Anticipated Local Revenue**
Alameda	\$2.03	\$0.62	\$2.65	n/a
Contra Costa	\$1.39	\$0.45	\$1.84	\$5.40
Marin	\$0.38	\$0.10	\$0.48	n/a
Napa	\$0.25	\$0.09	\$0.34	n/a
San Francisco	\$1.03	\$0.38	\$1.41	\$7.00
San Mateo	\$1.05	\$0.27	\$1.32	n/a
Santa Clara	\$2.41	\$0.87	\$3.28	\$5.80
Solano	\$0.63	\$0.19	\$0.82	\$1.60
Sonoma	\$0.77	\$0.24	\$1.01	\$1.60
Total	\$9.92	\$3.21	\$13.13	\$21.40

<sup>\*\*</sup>Numbers are based on most recent publicly available data, CMAs are requested to update as necessary.

## **B.** Regional Discretionary Requests

- Some projects, particularly regional capital intensive projects will not fit within the constraints of the County Target Budgets, and should make discretionary funding requests directly to MTC.
- Similarly, multi-county transit operators, Caltrans and other regional agencies should coordinate discretionary funding requests within the project/program's respective county, but may make discretionary funding requests directly to MTC.

#### 5. Cost Estimation Review

- Project/program cost estimates should be developed using a reasonable basis, including guidelines produced by local, state or federal agencies. MTC has identified the following cost estimation guidelines available for use:
  - Federal: National Cooperative Highway Research Program's Guidance for Cost Estimation and Management for Highway Projects During Planning, Programming and Preconstruction, <a href="http://onlinepubs.trb.org/onlinepubs/nchrp/nchrp">http://onlinepubs.trb.org/onlinepubs/nchrp/nchrp</a> w98.pdf.

 State: Caltrans' Project Development Procedures Manual Chapter 20, Project Development Cost Estimates, <a href="http://www.dot.ca.gov/hq/oppd/pdpm/chap-pdf/chapt20.pdf">http://www.dot.ca.gov/hq/oppd/pdpm/chap-pdf/chapt20.pdf</a>.

## 6. Programmatic Categories

- Bundle projects into programmatic categories, where possible. Programmatic categories are groups of similar projects/programs and strategies that are included under a single listing for simplicity in Plan Bay Area 2040. Rules for establishing programmatic categories are as follows:
  - o Programmatic categories consist of projects/programs that are exempt from air quality conformity requirements (CFR 40 §93.126-128) and/or projects with categorical exclusions (CE) or documented categorical exclusions (DCE) from NEPA approvals by the FHWA or FTA (CFR 23 §771.117-8).
  - Regionally significant projects/programs are not included in programmatic categories; projects/programs that add or remove vehicular or fixed-guideway transit capacity are listed separately.
  - Programmatic categories are established around a set of similar project types, not necessarily funding types.
- Projects/programs that do not fit within programmatic categories are listed individually. See
   Attachment C for guidance on the programmatic categories.

## 7. Project Application

- Submit candidate projects/programs for Plan Bay Area 2040 via MTC's web-based application. Sponsors will be able to:
  - Update/modify Plan Bay Area project/program information.
  - Remove Plan Bay Area project/programs that are either complete or are no longer being pursued.
  - Add new projects/programs.
- Training for the web-based application form will be available during MTC's May Partnership Technical Advisory Committee (PTAC) meeting, 1:30 p.m., Monday, May 18, 2015, MetroCenter Auditoriurm.

#### 8. Submittal Process

- Submit to MTC as part of the official project/program submittal:
  - Board resolution authorizing the submittal of the candidate projects/programs for Plan Bay Area 2040 prior to MTC's September 30, 2015, deadline.
  - o Documentation that a public meeting was held allowing the public to comment on the candidate projects/programs for Plan Bay Area 2040.
  - Documentation of how the Project Update and Call for Projects process was conducted in compliance with Title VI of the Civil Rights Act of 1964.

Questions about Project Update and Call for Projects for Plan Bay Area 2040 should be directed to Adam Noelting (<a href="mailto:anoelting@mtc.ca.gov">anoelting@mtc.ca.gov</a>, 510.817.5966).

# B. TRANSIT OPERATING, TRANSIT CAPITAL ASSET, AND LOCAL STREETS/ ROADS ASSET NEEDS ASSESSMENTS

MTC will work directly with transit operators to update information on transit operators' operating needs and revenues, as well as transit operators' capital asset needs through the FY 2039-40 planning horizon. CMAs should expect to play a supporting role should transit operators serving their county call on the CMA for assistance. The Local Streets and Roads Needs Assessment will be completed using data from the 2014 California Statewide Local Streets and Roads Needs Assessment. Detailed schedule information is available in section C of this document.

MTC is conducting the Call for Projects and Needs Assessments data collection efforts simultaneously to create efficiencies for CMA, local agencies and transit operators. Data from the Needs Assessments will inform the investment strategy for Plan Bay Area 2040.

## 9. Transit Operating Needs Assessment

- In order to accurately reflect the transit operating and maintenance levels, costs and revenues in Plan Bay Area 2040, MTC staff will be collecting information from transit operators for the period from Fiscal Year (FY) 2014-15 to FY 2039-40. In May, transit operators will receive an Excel template from MTC with detailed instructions for completing the Transit Operating Needs Assessment. Requested information includes:
  - o Projected costs to operate at existing service levels over the period of the Plan.
  - o Projected costs and service levels associated with planned, committed projects.
  - o Projected revenue from local sources to be used for transit operations.
- MTC recognizes the difficulty and uncertainty inherent in developing long-range revenue, operations cost and service level projections. As always, we ask each operator to provide its best estimate of future needs based on current conditions and MTC will work with operators to make necessary refinements as economic and other conditions change prior to Plan Bay Area 2040 adoption (2017).
- Additional details and technical guidance for the Transit Operating Needs Assessment will be released on May 1, 2015.

Questions about the Transit Operating Needs Assessments for Plan Bay Area 2040 should be directed to William Bacon (<u>wbacon@mtc.ca.gov</u>, 510.817.5628).

## 10. Transit Capital Asset Needs Assessment

• The Regional Transit Capital Inventory (RTCI) houses the information used for projecting the transit capital needs for the Plan and the state of good repair of the region's transit system.

The RTCI was last updated in 2011. Operators will be asked to submit updates to the RTCI via MTC's new web-based application. Sponsors will be able to:

- Update/modify their existing transit capital asset information.
- o Remove assets that are no longer part of the inventory.
- o Add new assets or assets that have not previously been included in the RTCI.
- The web-based application form will be available May 1, 2015.
- Additional details and guidance on the transit capital needs assessment, RTCI, and MTC's web-based project application will be released on May 1, 2015.

Questions about the Transit Capital Needs Assessments for Plan Bay Area 2040 should be directed to Melanie Choy (<a href="mailto:mchoy@mtc.ca.gov">mchoy@mtc.ca.gov</a>, 510.817.5607).

#### 11. Local Streets and Roads Needs Assessment

 Plan Bay Area 2040 will use data provided for the 2014 California Statewide Local Streets and Roads Needs Assessment, which is produced jointly by the state's cities, counties and regional transportation planning agencies. MTC provided project management for the 2014 assessment.

Questions about the Local Streets and Roads Needs Assessments for Plan Bay Area 2040 should be directed to Theresa Romell (<a href="mailto:tromell@mtc.ca.gov">tromell@mtc.ca.gov</a>, 510.817.5772).

#### C. CALL FOR PROJECTS AND NEEDS ASSESSMENTS GUIDANCE PROCESS TIMELINE

Task	Start	End
Guidance		
Release Call for Projects Guidance	April	N/A
Release Detailed Transit Operating and Capital Asset Needs Assessments	May	N/A
Guidance		
Project Submittals		
Transit Operating Needs Data Collection	May 1	July 1
Transit Capital Asset Data Collection	May 1	July 1
Development of Local Streets and Roads Needs Assessment by MTC	May	July
Update Plan Bay Area Project/Program Information	May 1	Sept'30
Submit New Projects/Programs	May 1	Sept' 30
Submit Official Board Action Authorizing Submittal of Final Project List	N/A	Oct' 31

Plan Bay Area is based on 10 performance targets against which we can measure and evaluate various land use scenarios and transportation investments and policies. Some of these targets were made by law, while others were added though consultation with experts, stakeholders and the public.

The first two targets are required by Senate Bill 375, "The California Sustainable Communities and Climate Protection Act of 2008" (Steinberg), and address the respective goals of climate protection and adequate housing:

- (1) Reduce per-capita carbon dioxide emissions from cars and light-duty trucks by 7 percent by 2020 and by 15 percent by 2035, if there is a feasible way to do so.
- (2) House by 2035, 100 percent of the region's projected 25-year growth by income level, without displacing current low-income residents. (language in italics adopted by MTC and ABAG and not identified in SB 375)

The remaining eight targets reflect voluntary goals in the following categories:

## **Healthy and Safe Communities**

- (3) Reduce premature deaths from exposure to particulate emissions:
  - (a) Reduce premature deaths from exposure to fine particulates (PM 2.5) by 10 percent;
  - (b) Reduce coarse particulate emissions (PM 10) by 30 percent; and,
  - (c) Achieve greater reductions in highly impacted areas.
- (4) Reduce by 50 percent the number of injuries and fatalities from all collisions (including bike and pedestrian).
- (5) Increase the average daily time walking or biking per person for transportation by 60 percent (for an average of 15 minutes per person per day).

#### **Open Space and Agricultural Preservation**

(6) Direct all non-agricultural development within the urban footprint (existing urban development and urban growth boundaries).

#### **Equitable Access**

(7) Decrease by 10 percent the share of low-income and lower-middle income residents' household income consumed by transportation and housing.

## **Economic Vitality**

(8) Increase gross regional product (GRP) by 90 percent – an average annual growth rate of approximately 2 percent (in current dollars).

## **Transportation System Effectiveness**

- (9) Increase non-auto mode share by 10 percent and decrease automobile vehicle miles traveled per capita by 10 percent.
- (10) Maintain the transportation system in a state of good repair:
  - (a) Increase local road pavement condition index (PCI) to 75 or better;
  - (b) Decrease distressed lane-miles of state highways to less than 10 percent of total lane-miles; and.
  - (c) Reduce average transit asset age to 50 percent of useful life.

TRANSPORTATION SYSTEM

# **Project Types and Programmatic Categories**

The matrix below illustrates how a variety of project types will be categorized in Plan Bay Area 2040. All project types should fall within one of the categories below, based on the transportation system of the project and the project purpose. Further detail on programmatic categories is provided on the following page.

## PROJECT PURPOSE

	Expansion	System Management	Preservation	Operations
Local Road	<ul> <li>New bike/ped facilities</li> <li>New/extended roadway (more than ¼ mile)</li> <li>New lane on existing roadway (more than ¼ mile, includes auxiliary lanes)</li> <li>New bridge or expanded bridge capacity</li> <li>Road diet (more than ¼ mile)</li> </ul>	<ul> <li>Intersection improvements (less than ¼ mile)</li> <li>Management systems</li> <li>Safety and security</li> <li>Multimodal streetscape improvements (less than ¼ mile)</li> <li>Travel demand management</li> <li>Congestion pricing</li> </ul>	Preservation/ rehabilitation	Routine operations and maintenance
State Highway	<ul> <li>New bike/ped facilities</li> <li>New/extended highway (more than ¼ mile)</li> <li>New lane on existing highway (more than ¼ mile, includes auxiliary lanes)</li> <li>New bridge or expanded bridge capacity</li> <li>New I/C, I/C modification (with added capacity)</li> </ul>	<ul> <li>Management systems</li> <li>Safety and Security</li> <li>Minor Highway Improvements (less than ¼ mile)</li> <li>Travel demand management</li> <li>I/C modifications (no added capacity)</li> </ul>	Preservation/ rehabilitation	Routine operations and maintenance
Public Transit	<ul> <li>New/extended fixed guideway (rail, BRT, ferry)</li> <li>New/expanded station/terminal (including parking facilities)</li> <li>Fleet/service expansion</li> </ul>	Management systems     Safety and security     Minor transit improvements	Preservation/ rehabilitation	Routine operations and maintenance
Tollway	<ul> <li>New/extended toll/express lanes</li> <li>Lane conversion</li> <li>New toll bridge</li> </ul>	Management systems     Safety and Security	Preservation/ rehabilitation	Routine operations and maintenance
Freight	<ul><li>New/expanded terminal</li><li>New/extended truck lanes (in urban areas)</li><li>New trackage</li></ul>	<ul><li> Minor freight improvements</li><li> Safety and security</li><li> Track reconfiguration</li></ul>	Preservation/ rehabilitation	
Other		<ul><li>Travel demand management</li><li>Land use</li><li>Planning</li><li>Emission reduction technologies</li></ul>		

<sup>\*</sup>Project types highlighted in green must be submitted individually, while project types that are not highlighted must be grouped into programmatic categories.

#### Attachment C

## Project Types and Programmatic Categories Description

#### A. PROGRAMMATIC CATEGORIES

Programmatic categories are groups of similar projects, programs, and strategies that are included under a single group for ease of listing in the RTP/SCS. Rules for establishing programmatic categories are as follows:

- Programmatic categories consist of projects that are exempt from air quality conformity requirements (CFR 40 §93.126-128) and/or projects with categorical exclusions (CE) or documented categorical exclusions (DCE) from NEPA approvals by the FHWA or FTA (CFR 23 §771.117-8).
- Regionally significant projects are not included in programmatic categories; projects that add or remove vehicular or fixed-guideway transit capacity are listed separately.
- Programmatic categories are established around a set of similar project types, not necessarily funding types.
- Projects that do not fit into the programmatic categories are listed as individual projects.

Proposed programmatic categories are listed below:

#### **Expansion**

## 1. New Bicycle and Pedestrian Facilities

Systems: Local Road, State Highway

Types: New and extended bike and pedestrian facilities (less than 1/4 mile)

#### **System Management**

## 2. Management Systems

Systems: Local Road, State Highway, Public Transit, Tollway

Types: Incident management; signal coordination; ITS; TOS/CMS; ramp metering; transit

management systems; automatic passenger counters; CAD-AVL; fare media; Transit Sustainability Project; construction or renovation of power, signal, and

communications systems; toll management systems; toll media

## 3. Safety and Security

Systems: Local Road, State Highway, Public Transit, Freight

Types: Railroad/highway crossings and warning devices; hazardous location or feature;

shoulder improvements; sight distance; Highway Safety Improvement Program implementation; Safe Routes to Schools projects and programs; traffic control devices other than signalization; guardrails, median barriers, crash cushions; pavement marking; fencing; skid treatments; lighting improvements; widening narrow pavements with no added capacity; changes in vertical and horizontal alignment; transit safety and communications and surveillance systems; rail sight distance and realignments for safety; safety roadside rest areas; truck climbing

lanes outside urban area; emergency truck pullovers

## 4. Travel Demand Management

Systems: Local Road, State Highway, Other

Types: Car and bike share; alternative fuel vehicles and facilities; parking programs;

carpool/vanpool, ridesharing activities; information, marketing and outreach;

traveler information

## 5. Intersection Improvements

Systems: Local Road

Types: Intersection channelization; intersection signalization at individual intersections;

minor road extension or new lanes (less than 1/4 mile)

## 6. Multimodal Streetscape Improvements

Systems: Local Road

Types: Minor bicycle and/or pedestrian facility gap closure; ADA compliance;

landscaping; lighting; streetscape improvements; minor road diet (less than 1/4

mile)

## 7. Minor Highway Improvements

Systems: State Highway

Types: Noise attenuation; landscaping; scenic easements; sign removal; directional and

informational signs; minor highway extension or new lane (less than ¼ mile)

## 8. Minor Transit Improvements

Systems: Public Transit

Types: Minor/routine expansions to fleet and service; purchase of ferry vessels (that can

be accommodated by existing facilities or new CE facilities); construction of small passenger shelters and information kiosks; small-scale/CE bus terminals and transfer points; public transit-human services projects and programs (including many Lifeline Transportation Program projects); ADA compliance; noise mitigation; landscaping; associated transit improvements (including

bike/pedestrian access improvements); alternative fuel vehicles and facilities

## 9. Minor Freight Improvements

Systems: Freight

Types: Construction of new, or improvements to existing, rest areas and truck weigh

stations; improvements to existing freight terminals (not expansion)

#### 10. Land Use

Systems: Other

Types: Land conservation projects; TOD housing projects

## 11. Planning

Systems: Other

Types: Planning and research that does not lead directly to construction

#### 12. Emission Reduction Technologies

Systems: Other

#### Preservation

#### 13. Preservation/Rehabilitation

Systems: Local Road, State Highway, Public Transit, Tollway, Freight

Types: Pavement resurfacing and/or rehabilitation; bike/pedestrian facilities

rehabilitation; non-pavement rehabilitation; preventive maintenance; emergency repair; bridge rehabilitation, replacement or retrofit with no new capacity; transit vehicle rehabilitation or replacement; reconstruction or renovation of transit buildings and structures; rehabilitation or reconstruction of track structures, track,

and trackbed in existing rights-of-way; construction of new bus or rail storage/maintenance facilities (in industrial locations with adequate

transportation capacity); modernization or minor expansions of transit structures and facilities outside existing right-of-way, such as bridges, stations, or rail yards; purchase of office and shop and operating equipment for existing facilities; purchase of operating equipment for vehicles, such as farebox, lifts, radios; purchase of support vehicles; toll bridge rehabilitation, replacement, or retrofit

with no new capacity; freight track and terminal rehabilitation

#### **Operations**

## 14. Routine Operations and Maintenance

Systems: Local Road, State Highway, Public Transit, Tollway

Types: Routine patching and pothole repair; litter control, sweeping and cleaning; signal

operations; communications; lighting; transit operations and fare collection;

transit preventive maintenance; toll operations & fare collection

## **B. INDIVIDUALLY LISTED PROJECTS**

Projects that do not fit into a programmatic category must be listed individually in the RTP-SCS. Project types that must be included individually are listed below:\*

## **Expansion**

- 1. New or extended roadway or highway (length greater than ¼ mile)
- 2. New lane on existing roadway or highway (length greater than ¼ mile, includes auxiliary lanes)
- 3. New bridge or expanded bridge capacity
- 4. Road diet (length greater than ¼ mile)
- 5. New interchange or interchange modification (with added capacity)
- 6. New or extended fixed guideway (rail, BRT, ferry)
- 7. New or expanded station or terminal (including parking facilities)
- 8. Fleet/service expansion
- 9. New or extended toll/express lane
- 10. Lane conversion
- 11. New toll bridge
- 12. New or expanded freight terminal
- 13. New or extended truck lanes (within urban areas)
- 14. New trackage

#### **System Management**

15. Pricing program

- 16. Interchange modification (no additional capacity)
- 17. Freight track reconfiguration

<sup>\*</sup>This list of project types is not necessarily exhaustive; any project that does not fall within a programmatic category must be identified individually in the RTP-SCS.

## 1. PROJECT TYPE & PROGRAM CATEGORIES MATRIX

Field	Description	Requirements
	Please select the primary project/program type, which	
Project/Program Type	can be considered as the primary mode, such as state	
	highway or public transit.	

## 2. COMMITTED STATUS

- 1. Is this project/program 100% funded through Local Funds?
- 2. Does this project/program have a full funding plan?
- 3. Will this project/program have a certified Environmental Impact Report (EIR) or Record of Decision for Environmental Impact Statement (EIS) by September 30, 2015?

If yes to Question 1, project is "Committed." If yes to Questions 2 and 3, project is "Committed."

## 3. BASIC INFORMATION

Field	Description	Requirements
Project Title	Please provide a brief title of the project/program. The title should indicate what the project/program is and NOT what the project/program does.	Text
	(i.e. Main Street Bus Rapid Transit (NOT Implement Bus Rapid Transit on Main Street)	
Project/Program Description	Please provide a brief description of the project/program, including location, limits and scope of work. This is where you can describe what the project/program does.	Text, 255 characters max
	(i.e., This project will implement BRT from City A to City B. The project will operate along Main Street from Point A to Point B)	
County  Please select the county in which the project/program is located. If the project/program is located in more than one county, please select "Regional."		Text
Sponsor Agency	Please identify the agency that is serving as project/program sponsor.	
Operating Agency	Please identify the agency that will operate the facility once construction/procurement is complete.	Text
Implementing Agency	Please identify the agency that will implement/construct the project/program.	Text

## 4. COST

Field	Description	Requirements		
Capital Cost (2017\$)	Please provide the estimated total cost of construction, including all	\$, rounded up		
Environmental / Design (2017\$)	phases leading up to construction.	to the nearest		
Right-of-Way (ROW) (2017\$)	For non-construction	\$100,000		
Construction (2017\$)	project/programs, please provide the total cost of the project/program			
Rolling Stock (2017\$)	here.			
Operations & Maintenance Start (2017\$)	Please provide the estimated cost to operate and maintain the	\$, rounded up		
Operations (2017\$)	project/program from year of completion through 2040. Enter a total cost, not an annual cost. For	to the nearest \$100,000		
Maintenance (2017\$)	non-construction project/programs, please enter \$0.			

## Notes:

- 1. Please contact the MTC staff if you have questions with how to convert your project/program's cost into 2017\$.
- 2. All 2017\$ cost values will be converted into the Year-of-Expenditure (YOE). MTC defines the YOE as the midpoint of construction.

Example:  $YOE = [(Construction\ End - Construction\ Start)\ /\ 2 + Construction\ Start]$  or  $YOE = [(2025 - 2020)\ /\ 2 + 2020] = 2023$ 

## 5. ESTIMATED BENEFIT BY MODE

Field	Description	
Auto	In addition to the primary project/program type, we would like to	
Transit know if the project/program benefits other modes. For example, a		
Rike 3 3		% of total cost
Pedestrian	percentage of the project/program cost that can be attributed to	
	each mode. This is a rough estimate and will only be used for	
Freight	summary purposes.	

## 6. SCHEDULE

Field	Description	Requirements		
Certified Environmental Document Date	This is the date that the FEIR/FEIS was certified. This applies only to committed project/programs.	Month & Year		
Capital Start Year	Please provide the first year of project/program construction			
Environmental / Design	(actual/estimated). For non-	Vaar		
Right-of-Way (ROW)	construction project/programs, please	Year		
Construction	provide the first year the			
Rolling Stock	project/program will be implemented.			
Operations & Maintenance Start Year	Please provide the first year of operations and maintenance costs			
Operations	(typically, the year after the construction is completed). For non-	Year		
Maintenance	construction project/programs, please enter "0000."			

## 7. MODELING

Field	Description	Requirements
Notes	Please describe the project/program in greater detail than what you submitted in the Project/Program Description. For roadway project/programs, we are looking for project extents and the number of lanes by type of lane (general purpose, HOV, HOT) before and after the project. For transit project/programs, we are looking for project extents, frequency before and after the project, changes in parking, station location, and any transit priority infrastructure (such as dedicated lanes and signal priority) that would be implemented with the project. For roadway and transit project/programs, we would also need to know what changes to bus routes that use the facility or support the new transit project would occur with the project.  We acknowledge that describing a project in words is difficult. Please upload supporting documentation, which might include maps, CAD drawings, or even model files in Cube format.	Text
Upload	This input accepts zipped folders only. Within the zipped folder, you can place any file type.	

## 8. FUNDING

Field	Description	Requirements
Prior Funding	Please indicate the total amount of funding (including federal, state, regional and local funds) that have been obligated or will have been obligated to this project/program prior to 2017.	\$
Committed Funding by Source	Please input the amount of funding, by source (including federal, state, regional and local funds) from the drop down menu, that have been committed to this project/program subsequent to 2017.	\$
Discretionary Funding by Source	Please identify the potential fund sources and dollar amounts for any additional discretionary funds that are needed to complete the project/program's full funding plan.	
OneBayArea Grant	Please coordinate your requests with your CMA to identify the amount of funds that will be requested.	\$
RTIP	Anticipated Local Discretionary Funds refers to revenues from possible new local/county revenue	\$
Anticipated Local Discretionary Funds	measures under consideration for implementation before the adoption of the Plan in 2017.	\$
Regional Discretionary Funds	Please identify your request for other regional discretionary funds.	\$

# 9. CONTACT

Field	Description	Requirements
First Name		Text
Last Name		Text
Title	Please identify the project/program manager and their contact	Text
Phone	information.	Text
Agency		Text
Email		Text

# Final List of Plan Bay Area Transportation Projects/Programs by County July 17, 2013

\*Amounts shown in millions of year of expenditure (YOE) dollars

				Committed		· ,		
County	RTPID	Project		<b>Total Cost</b>		Funding		Funding
		Construct new Fairfield/Vacaville multimodal train station for Capitol						
Solano	21341	Corridor intercity rail service (Phases 1, 2 and 3)	\$	49	\$	49	\$	-
		Construct new Vallejo Baylink Ferry Terminal (includes additional parking,						
Solano	22629	upgrade of bus transfer facilities and pedestrian access improvements)	\$	76	\$	76	\$	-
Solano	22632	Widen American Canyon Road overpass at I-80	\$	12	\$	12	\$	-
		Construct an adjacent 200-space, at-grade parking lot at the Vacaville						
Solano		Intermodal Station (Phase 1)	\$	13	\$	13	\$	
		Improve Curtola Transit Center, includes 420 space parking structure and						
		transit plaza on existing park and ride lot, auto/carpool pick-up and	١.					
Solano	22794	circulation improvements	\$	18	\$	12	\$	6
<b>6</b>	22705	Improve Fairfield Transportation Center, includes 1,000 additional parking	_	2.4	_	40	_	22
Solano		spaces	\$	34	\$	12	\$	22
Solano	22985	Implement transit hub in the Benicia Industrial Park	\$	1	\$	1	\$	
Colono	04151	Construct 4-lane Jepson Parkway from Route 12 to Leisure Town Road at I-80	ب	101	۲	144	ب	47
Solano Solano		Expand bicycle and pedestrian facilities	\$ \$	191 5	\$ \$	144	\$	<u>47</u> 5
3018110	90212	Expand bicycle and pedestrian facilities	٦	3	ڔ		ې	
Solano	230311	Widen and improve Peterson Road with the addition of a truck-stacking lane	\$	2	\$	2	\$	_
3010110	230311	Improve interchanges and widen roadways serving Solano County	7		Y		7	
Solano	230313	Fairgrounds, including Redwood Parkway	\$	96	\$	93	\$	3
3014110	230313	Rebuild and relocate eastbound Cordelia Truck Scales Facility (inclues a new 4		30	7		7	
		lane bridge across Suisun Creek and new ramps at eastbound Route 12 and						
Solano	230322	eastbound I-80)	\$	104	\$	104	\$	_
		Improve I-80/I-680/Route 12 Interchange (Phase 1), includes widen I-80 and I-	İ		Ė			
Solano	230326	680 and improve direct freeway to freeway connections	\$	578	\$	347	\$	231
		Provide auxiliary lanes on I-80 in eastbound and westbound directions from I-						
		680 to Airbase Parkway, add eastbound mixed-flow lane from Route 12 East						
		to Airbase Parkway, and remove I-80/auto Mall hook ramps and C-D slip						
Solano	230468	· · · · · · · · · · · · · · · · · · ·	\$	52	\$	-	\$	52
Solano	230558	Provide Lifeline transit service countywide	\$	50	\$	-	\$	50
Solano	230590	Widen Railroad Avenue on Mare Island to 4-lanes from G Street to Route 37	\$	5	\$	5	\$	-
Solano		Improve Vacaville Intermodal Station (Phase 2), inlcudes parking garage	\$	11	\$	3	\$	9
		Implement I-505/Vaca Valley Parkway interchange improvements (includes						
		widening southbound off-ramp at Vaca Valley Parkway, widening Vaca Valley						
Calara	240240	Parkway to provide protected left turn pockets, and signalization of the	۲,	2	۲,	2	۲	
Solano	240210	southbound ramp intersection)	\$	2	\$	2	\$	
		Implement I-80/Lagoon Valley Road interchange improvements (includes						
		widening existing overcrossing from 2 to 4 lanes, widening the westbound						
		ramp and intersection, widening and realigning the eastbound ramps, and						
Solano	240213	signalization of both eastbound and westbound ramp intersections)	\$	10	\$	10	\$	_
3014110	2 10213	Signatization of both castboard and westboard ramp intersections;	7	10	7	10	~	
		Benicia Intermodal Facilities Project: Construct transit intermodal stations at						
Solano		Mliitary West and West 14th, and Military West and First Street	\$	3	\$	3	\$	_
Solano	1	Enhance bicycle and pedestrian facilities	\$	1	\$		\$	1
Solano	1	Rehabilitate bicycle and pedestrian facilities	\$	1	\$	-	\$	1
Solano		Improve ADA access at existing intercity transit centers	\$	1	\$	-	\$	1
		Enhance transit information services (includes adding GPS devices and	Ė		Ė			
		tracking hardware and software to all buses, and display media to bus						
Solano		stations)	\$	1	\$	-	\$	1
Solano	240573	Install security cameras and monitoring equipment at Solano transit stations	\$	1	\$	-	\$	1
Solano	1	Rehabilitate major transit centers in Solano County	\$	2		-	\$	2

# Final List of Plan Bay Area Transportation Projects/Programs by County July 17, 2013

\*Amounts shown in millions of year of expenditure (YOE) dollars

County	RTPID	Project		otal Cost	Committed Funding		Discretionary Funding	
Solano	240576	Replace existing transit fleet	\$	10	\$	-	\$	10
Solano	240578	Transit maintenance	\$	50	\$	-	\$	50
Solano	240593	Implement safety improvements to state highways in Solano County	\$	1	\$	-	\$	1
		Implement enhancements on highways in Solano County (includes						
		landscaping, soundwalls, gateways, multi-modal enhancements, and						
Solano	240594	hardscaping)	\$	-	\$	-	\$	-
		Modify interchanges to improve operations, safety, multi-modal access, and						
Solano	240595	improve signal timing	\$	1	\$	-	\$	1
		Conduct corridor studies of Solano highways and freeways and install non-ITS						
Solano	240596	performance measures	\$	3	\$	-	\$	3
Solano	240599	Rehabilitate local bridges	\$	1	\$	-	\$	1
Solano	240600	Local streets and roads operations and maintenance	\$	1,165	\$	1,112	\$	53
Solano	240601	Implement Solano County's local air quality and climate protection strategies	\$	3	\$	-	\$	3
		Implement ridesharing measures (includes ridematching, vanpool services,						
Solano	240602	and commute trip planning/consulting)	\$	14	\$	-	\$	14
Solano	240604	Implement local parking management programs	\$	1	\$	-	\$	1
Solano	240605	Implement Solano County's Safe Routes to School program	\$	28	\$	-	\$	28
Solano	240606	Implement Solano County's Safe Routes to Transit program	\$	7	\$	-	\$	7
		Provide transit service to seniors and individuals with disabilities (separate						
Solano	240608	from Lifeline)	\$	28	\$	-	\$	28
		Rehabilitate transit guideways (includes docking facilities and channel						
Solano	240609	maintenance for WETA ferries)	\$	1	\$	-	\$	1
Solano	240610	Local transportation planning and public outreach efforts	\$	-	\$	-	\$	-
Solano	240719	Transit Operations Support	\$	1	\$	-	\$	1
Solano	240720	Local Road Safety	\$	3	\$	-	\$	3
Solano	240721	Maintain state highways in Solano County	\$	5	\$	-	\$	5
		Implement Solano County's regional air quality and climate protection						
Solano	240722	strategies	\$	5	\$	-	\$	5
Solano	240739	Dredge Channel to Port of Stockton	\$	18	\$	18	\$	-

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CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 001	Benicia	I-680/Lake Herman Road Interchange	Install traffic signals and construct interchange improvements at I-680/Lake Herman Road. This is a Route of Regional Significance.	Vision	No	Benicia Business Park EIR
09CTP 007	Benicia	I-680/Bayshore/ Industrial Interchange Connections	Install traffic signals and related traffic control and circulation improvements. This is a Route of Regional Significance.	Vision	No	Benicia Business Park EIR
09CTP 010	Benicia	Columbus Parkway Reliever Route (I-780 to City Limits) AGENCY PRIORITY PROJECT	Widen Columbus Parkway from 2 to 4 lanes from I-780 to the City Limits with Vallejo. This is a Route of Regional Significance.  Design to start FY 2015-2016 with improvements in FY 2016-2017. Estimated cost \$710,000.	Vision	No	Benicia TIF
09CTP 014	Benicia	Bike and Walkway Connections for Bay Trail and Ridge Trail	Construct continuous bike and sidewalk facilities from the Benicia-Martinez Bridge to the Arsenal, including Clocktower and Camel Barn, and through the city to connect to trail segments in Vallejo and Solano County.	Vision	No	STA Countywide Bicycle and Pedestrian Plans

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 015	Benicia	Bay Trail Shoreline Connections Between Vallejo and the Benicia Bridge	Remove gaps, expand existing Bay Trail Shoreline from Vallejo to the Benicia Bridge.	Vision	No	San Francisco Bay Trail Plan
09CTP 013	Benicia	New Transfer/Park-n-Ride Facilities	Construct new facilities at a) First St./Downtown (Rte. 78), (Design) b) Military at Southampton Rd. (Rte. 78), (Design) and c) intersection of Park Rd./Industrial Way (Rte. 40) (Planned). These are Transit Facilities of Regional Significance. May include local and express bus and park-and- ride. These are RM-2 funded facilities.	a) and b) completed and c) underway and completed end of 2015.	No	
09CTP 238	Benicia	Construct Benicia Intermodal Transportation Station	Construct new multi-modal transportation center in I-680/Lake Herman Road area. May include local and express bus bays and park-and-ride facilities. This is a Transit Facility of Regional Significance.	Vision	No	Private development proposal
	Benicia	Citywide Bike Path Improvements per General Plan	Construct bike path improvements per General Plan.	Vision	Yes	Benicia General Plan
	Benicia	Citywide Walkway Improvements per General Plan	Construct walkway improvements per General Plan	Vision	Yes	Benicia General Plan
	Benicia	Citywide Traffic Calming Improvements	Construct citywide traffic calming improvements	Vision	Yes	Benicia General Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 120	Benicia	First Street and Waterfront	Construct ferry terminal and support facilities at end of First Street to provide direct ferry service to San Francisco Ferry Terminal.	Vision	No	Pending Water Transportation Plan
09CTP 011	Benicia	Park Road (Adams to Oak) Bike/Pedestrian Pathway Improvements	Construct pedestrian or Class I bike/ped facility from Benicia Bridge to City facilities.	Vision	No	STA Countywide Pedestrian Plan
09CTP 012	Benicia	First Street Streetscape Project	Construct bicycle and pedestrian friendly improvements on First Street/Benicia Main Street. This is a Route of Regional Significance.	Vision	No	STA Countywide Pedestrian Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source
09CTP 212	Dixon	I-80/Pedrick Rd. Interchange	Construct overcrossing and ramp improvements. This is a Route of Regional Significance.	Vision	No	None identified
09CTP 213	Dixon	I-80/SR 113 Interchange	Construct overcrossing and ramp improvements. This is a Route of Regional Significance.	Vision	No	None identified
09CTP 214	Dixon	I-80/Pitt School Rd. Interchange	Construct overcrossing and ramp improvements. This is a Route of Regional Significance.	Vision	No	None identified
09CTP 215	Dixon	I-80/West A St. Interchange	Construct overcrossing and ramp improvements. This is a Route of Regional Significance.	Vision	No	None identified
09CTP 216	Dixon	SR 113 relocation to Kidwell Road interchange	Relocate SR 113 out of the Dixon City Limits on the Midway-Kidwell Road alignment. This is a Route of Regional Significance. This project is an option identified in the SR 113 MIS.	Vision	No	STA SR 113 MIS

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source
09CTP 217	Dixon	Parkway Blvd Overcrossing  AGENCY PRIORITY PROJECT	Construct a new overcrossing of the UPRR tracks, connecting Parkway Boulevard and Pitt School Road, includes 2 travel lanes in each direction plus Class I bike/ped facility. This is a Route of Regional Significance.  At the right-of-way acquisition stage but dependent on development.	Design	No	None identified
09CTP 218	Dixon	Vaughn Road Railroad Bypass Project	Construct a four-lane bypass route of Vaughn Road to connect to Pedrick Road without crossing the UPRR tracks. This is a Route of Regional Significance.	Vision	No	None identified
09CTP 222	Dixon	Pedrick Road Overcrossing	Provide a grade separated over crossing of the Union Pacific Railroad tracks at Pedrick Road. Project includes 2 travel lanes in each direction plus Class I bike/ped facility. This is a Route of Regional Significance.	Vision	No	None identified
09CTP 223	Dixon	Downtown Dixon Streetscape Project (Phases 3 & 4)	Complete landscaping and pedestrian improvements in A Street/1st Street/Railroad track area in downtown Dixon. This is a Route of Regional Significance.	Vision	No	None identified

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source
09CTP 225	Dixon	I-80 corridor Park-n- Ride lots	Construct new park and ride lots adjacent to I-80 at the following locations: a) West A Street b) SR 113 c) Pedrick Road	Vision	No	
09CTP 226	Dixon	Downtown Dixon Multi- Modal Rail Station/ Transportation Center	Construct a Capitol Corridor passenger train station in downtown Dixon and obtain a Capitol Corridor service commitment. This is a Transit Facility of Regional Significance.	Vision West B Street	No	Solano Rail Facilities Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 189	Fairfield	I-80/West Texas St Ramp Improvement  AGENCY PRIORITY PROJECT	Reconfigure I-80 Eastbound Off Ramp to West Texas Street and Fairfield Transportation Center. Improve transit, pedestrian, and bicycle access to Transit center with direct connection to Linear Park Trail. This area is one of the county's PDAs. This is a Route of Regional Significance.	Designed	No	Fairfield General Plan
09CTP 174	Fairfield	Manuel Campos Pkwy from Mystic Drive to Peabody Rd.	Construct the remaining segment of the Manuel Campos Parkway, including a new segment from Mystic Drive to Dixon Hill Road and additional lanes from Dixon Hill Road to Peabody Road.  This is a Route of Regional Significance.	Designed	No	Fairfield General Plan
09CTP 181	Fairfield	SR 12 and Beck Avenue Interchange	Replace the existing SR 12/Beck at-grade intersection with a new grade-separated interchange. This is a Route of Regional Significance.	Vision	No	I-80/ I-680/ SR-12 Interchange Plan
09CTP 182	Fairfield	SR 12 and Pennsylvania Avenue Interchange	Replace the existing SR 12/Pennsylvania at-grade intersection with a new grade- separated interchange. This is a Route of Regional Significance.	Vision	No	I-80/ I-680/ SR-12 Interchange Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 184	Fairfield	Linear Park Path	Complete a Class I bicycle/pedestrian pathway from Solano Community College to northeastern Fairfield. The section between Solano Community College and Clay Bank Rd. has been largely completed.	Initiated	No	Fairfield General Plan; STA Countywide Bike Plan
09CTP 195	Fairfield	ADA Access at bus facilities	Bring existing facilities into compliance with federal ADA and CCR Title 24. Improvements being completed in phases as funding permits	Initiated	No	Fairfield General Plan
09CTP 193	Fairfield	Expand Fairfield Transportation Center  AGENCY PRIORITY PROJECT	Phased expansion of parking facilities at the FTC to include a 600 car parking structure with the potential of adding an additional 600 car parking structure, for a total of 1,200 additional parking spaces. The site currently serves as a regional park-and-ride lot and bus station for express and local services. This is a Transit Facility of Regional Significance.	Initiated	No	Fairfield General Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Source of Project:
09CTP 041	Solano County	Replace or rehabilitate existing deficient County bridges	Deficient bridges need to be replaced or rehabilitated on a timely basis to keep them safe and adequate to handle traffic demands.	Ongoing	No	Solano County Capital Improveme nt Plan (CIP)
09CTP 034	Solano County	I-80 and SR 37 – Fairgrounds  AGENCY PRIORITY PROJECT	Improve Fairgrounds Drive and Redwood Parkway, including the Redwood Parkway – I-80 Interchange, from SR 37 to Redwood Parkway. A Project Study Report for the project is complete. This is a Route of Regional Significance	Initiated – environmentally cleared, initiating design	No	None Identified
09CTP 035	Solano County	Widen Peabody Road from 2 to 4 lanes	Widen Peabody Road to 2 lanes in each direction, plus a Class 2 bike/ped facility.  This is a Route of Regional Significance.	Vision	No	Fairfield Train Station Specific Plan
09CTP 036	Solano County	Improve the County Routes of Regional Significance	Construct improvements to various County roads, including Lake Herman Road, Lopes Road, Lyon Road, McCormack Road, Midway Road, Pedrick Road, Lewis Road, Fry Road, Meridian Road and McCory Road. This is a Route of Regional Significance.	Ongoing	No	Solano County CIP

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Source of Project:
	Solano County	Suisun Valley Farm to Market project  AGENCY PRIORITY PROJECT	Construct a Class II bicycle 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. Project is undergoing environmental review.	Initiated	Yes	Solano County General Plan / Suisun Valley Strategic Plan / STA Countywide Bicycle/Ped estrian Plan
09CTP 039	Solano County	I-80 - Pedrick Road — Tremont Road — Kidwell Road area	Construct various transportation improvements to accommodate projected increasing traffic in the north Dixon limited industrial area.  This is a Route of Regional Significance.	Vision	No	General Plan / Northeast Dixon Agricultural Services Area Plan
09CTP 040	Solano County	Increase funding for maintenance and improvement of the County road system	Seek new transportation funding to address a lack of adjustment for inflation in the gas tax since 1995, which has significantly reduced the effective funding for road maintenance and improvement activities.	Vision	No	Legislative platforms for STA & Solano County
09CTP 054	Solano County	Dixon to Vacaville Bike Route	Construct a Class 2 bike route connection from Vacaville to Dixon, along Hawkins Road. Construction expected in 2015.	Designed	No	STA Countywide Bicycle/ Pedestrian Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Source of Project:
	Solano County	Putah Creek Road Bike Route  AGENCY PRIORITY PROJECT	Construct Class II bike lanes along both sides of Putah Creek Road from Winters Road to Stevenson Road Bridge/County line. Phase I of construction in 2016	Initiated,		CIP, STA Countywide Bicycle Plan
09CTP 057	Solano County	Green Valley active transportation network	Construct bicycle, pedestrian, and landscaping improvements throughout the middle Green Valley area.	Vision	Yes	Solano County General Plan / Middle Green Valley Specific Plan
09CTP 059	Solano County	Cordelia Hills Sky Valley open space and trail project	Purchase open space and construct multi- use paths and trails. Connect open space to McGary Road or other segment of the regional bike network. ROW acquisition is expected in 2016.	Initiated	No	STA Countywide Bicycle/ Pedestrian Plan
09CTP 052	Solano County	TDA Article 8 share to STA 2018 to provide county-wide service	Ensure Solano County pays its fair share of transit costs, but not more, for transit services provided to the unincorporated area.	Ongoing	No	STA Consolidated Transportation Service Agency (CTSA)
	Solano County	Support STA in Phase II non-ambulatory service in Solano County	Support STA's program to provide non- ambulatory service to residents in all of Solano County through the New Freedom Grant	Vision	Yes	STA CTSA

Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Source of Project:
Colono	Midway Dood Dowton Dood	Interesting and an device immersion and	Vision		Solano
County	- Pitt School Road connector improvements  AGENCY PRIORITY PROJECT	to connect City of Dixon with Midway. Supported by City of Dixon. The project is environmentally cleared.	Vision	Yes	County CIP
Solano County	English Hills bicycle/pedestrian path	Construct a buffered bicycle/pedestrian path in the English Hills Rd area	Vision	Yes	STA Countywide Bicycle Plan and Pedestrian Plan
Solano County	Suisun Valley Road – Napa bicycle path connector	Construct bicycle paths along Suisun Valley Road to connect bike paths in the Suisun Valley area to Napa County	Vision	Yes	STA Countywide Bicycle Plan and Pedestrian Plan
Solano County	Cordelia Road / UPRR Crossing Reopening	Complete improvements to Cordelia Road at Hale Ranch Road. Improvements are more than 50%	Design	N.	Solano County CIP
	Solano County  Solano County  Solano County	Solano County  Midway Road – Porter Road – Pitt School Road connector improvements  AGENCY PRIORITY PROJECT  Solano County  English Hills bicycle/pedestrian path  Solano County  Solano County  Cordelia Road / UPRR	Solano County  Midway Road – Porter Road – Pitt School Road connector improvements  AGENCY PRIORITY PROJECT  Solano County  Solano County  Solano County  Solano County  Solano County  Solano County  County  Solano County  Solano County  Solano County  Solano County  County  Solano County  Solano County  County  County  Solano County  Cordelia Road / UPRR County  Complete improvements to Cordelia Road at Hale Ranch Road.	Solano County  Midway Road – Porter Road County  Pitt School Road connector improvements  AGENCY PRIORITY PROJECT  Solano County  English Hills bicycle/pedestrian path  Solano County  Solano County  Solano County  County  County  County  County  County  Solano County  C	Solano County  Midway Road – Porter Road County  Project: Yes/ No  Solano County  Midway Road – Porter Road - Pitt School Road connector improvements Supported by City of Dixon. The project is environmentally cleared.  Solano County  Construct a buffered bicycle/pedestrian path  Construct a buffered bicycle/pedestrian path in the English Hills Rd area  Yes  Yes  Solano County  Solano County  Solano County  Construct bicycle paths along Suisun Valley Road to connect bike paths in the Suisun Valley Road to connect bike paths in the Suisun Valley area to Napa County  Yes  Solano County  Cordelia Road / UPRR Complete improvements to Cordelia Road at Hale Ranch Road. Improvements are more than 50%

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
	Suisun City	Driftwood Drive - Safe Route to School Project  AGENCY PRIORITY PROJECT	Construct a Class I pedestrian/bicycle path and various improvements along Driftwood Drive from Marina Boulevard to Josiah Circle, as well as along the east side of Josiah Circle north of Driftwood Drive. This path connects to the Grizzly Island Trail and fronts the Crystal Middle School.	Initiated	Yes	2012 Countywide Bike Plan and Countywide SR2S Plan
09CTP 073	Suisun City	McCoy Creek Trail - Phase II - Bicycle & Pedestrian Path	Extend the existing McCoy Creek Trail along the canal tops to the City limit bordering Fairfield at E. Railroad Avenue. This is a Safe Route to School project.	Vision	No	2012 Countywide Bike Plan and 2012 Countywide Pedestrian Plan
	Suisun City	Pedestrian/Bicycle Overcrossing over UPRR Tracks	Extend the McCoy Creek trail into Fairfield via a grade-seprated pedestrian/bicycle overcrossing over Railroad Avenue, the railroad tracks, and the existing soundwall. This will connect to an existing Class I pedestrian/bicycle trail in Fairfield. This is a Safe Route to School project.	Vision	No	2012 Countywide Bike Plan and 2012 Countywide Pedestrian Plan
	Suisun City	Lotz Way Improvements - Bicycle & Pedestrian Path  AGENCY PRIORITY PROJECT	Construct a Class I pedestrian/bicycle path along Lotz Way from Marina Boulevard to the Train Depot on Main Steet.	Vision	Yes	2012 Countywide Bike Plan and 2012 Countywide Pedestrian Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
	Suisun City	Lawler Ranch Subdivision Bikeway  AGENCY PRIORITY PROJECT	Construct a Class I pedestrian/bicycle trail along the south side of the Lawler Ranch Subdivision, starting on Anderson Drive at Crescent Elementary then along the south side of the Lawler Ranch Subdivision/Lawler Ranch Parkway to the intersection of Highway 12 and Walters Road	Vision	Yes	2012 Countywide Bike Plan and 2012 Countywide Pedestrian Plan
	Suisun City	Local Streets and Roads Improvements	Construct residential, arterial and connector roadway improvements.	Initiated	Yes	Suisun City's 2035 General Plan
	Suisun City	Grade Crossing at UPRR Tracks on Main Street	Restore an at-grade crossing of the railroad tracks to connect downtown Suisun City with downtown Fairfield.	Vision	Yes	2012 Countywide Pedestrian Plan and 2012 Countywide Pedestrian Plan
	Suisun City	Grizzly Island Trail – Phase II	Extend the Grizzly Island Trail east along the south side of Highway 12 from Grizzly Island to Walters Road.	Vision	Yes	2012 Countywide Bike Plan and 2012 Countywide Pedestrian Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
	Suisun City	Suisun Marsh Pedestrian/Bicycle Path	Construct a Class I pedestrian/bicycle path along the Suisun Marsh.	Vision	Yes	2012 Countywide Bike Plan and 2012 Countywide Pedestrian Plan
	Suisun City	Old Town Streetscape Improvements	Eliminate user obstructions in sidewalks; provide other sidewalk improvements; upgrade ADA-compliant curb ramps; install pedestrian level street lighting; install trees suitable for use adjacent to sidewalks; install roadway signage and striping; and install wayfinding signs and other signs.	Vision	Yes	2012 Countywide Pedestrian Plan and 2012 Countywide Pedestrian Plan
	Suisun City	Sunset Avenue Widening at UPRR Tracks	Widen and improve the roadway, including the pedestrian/bicycle crossing on Sunset Avenue at the UPRR tracks that separate Suisun City from Fairfield. This is a Route of Regional Significance.	Vision	Yes	2012 Countywide Pedestrian Plan
	Suisun City	Bella Vista Drive Path Gap Closure to the McCoy Creek Trail	Construct a Class 1 pedestrian/bicycle path from the westerly terminus of Bella Vista Drive along the canal bank to the west to connect to the McCoy Creek Trail.	Vision	Yes	2012 Countywide Bike Plan and 2012 Countywide Pedestrian Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
	Suisun City	Humphrey Drive Bike/Ped Trail from Laurel Creek to Old Railroad Avenue	Construct a ClassI pedestrian/bicycle trail along the canal bank of the Humphrey Ditch from the McCoy Creek Trail to E. Railroad Avenue. The Humphrey Ditch is located along the east side of Humphrey Drive.	Vision	Yes	2012 Countywide Bike and 2012 Countywide Pedestrian Plan
	Suisun City	Cordelia Road West of Old Town	Widen Cordelia Road from one lane in each direction to multi-lanes in each direction.  This is a Route of Regional Significance.	Vision	Yes	Suisun City's 2015 CTP List
	Suisun City	Pedestrian Bridge over Highway 12 at Marina Boulevard	Construct a grade-separated pedestrian/bicycle overpass over Highway 12 at Marina Boulevard.	Vision	Yes	Suisun City's 2015 CTP List
	Suisun City	Highway 12 Corridor Improvements	Construct improvements within the Highway 12 Corridor from Pennsylvania Avenue to Walters Road.  This is a Route of Regional Significance.	Vision	Yes	SR12 Corridor System Managemen t Plan
	Suisun City	Civic Center Boulevard Roadway Gap Closure to Marina Circle	Extend Civic Center Boulevard from its southern terminus to the south to connect to Marina Circle.	Vision	Yes	Suisun City's 2015 CTP List

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
	Suisun City	New Road within Petersen/Johnson Parcels	Construct a roadway through the currently empty parcels located east of Walters Road between Highway 12 and Petersen Road. This extension may include an east-west segment connecting to Walters Road, as well as a north-south segment connecting to Petersen Road.	Vision	Yes	Suisun City's 2015 CTP List
	Suisun City	Extension of the North Basin Pedestrian/Bicycle Path to Marina Circle	Extend the North Basin pedestrian/bicycle path to Marina Circle.	Vision	Yes	2012 Countywide Bike Plan and 2012 Pedestrian Plan
	Suisun City	Main Street Alley Improvements	Construct improvements to the alley that runs parallel to and west of Main Street from Spring Street to Common Street.	Initiated	Yes	Suisun City's 2015 CTP List
	Suisun City	Highway 12 Widening	Widen and improve Highway 12.  This is a Route of Regional  Significance	Vision	Yes	SR12 Corridor System Manage- ment Plan and 2012 SR12 Comprehen- sive Evaluation and Corridor Manage- ment Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 061	Suisun City	Main Street Improvements (Phase 2)	Pavement, curb, sidewalk and utility enhancements along Main Street from Morgan Street to Highway 12. A portion of this project is funded by ARRA.  This is a Route of Regional Significance.	Initiated	No	2012 Countywide Pedestrian Plan
09CTP 060	Suisun City	Cordelia Rd. from I-680 to SR 12	Widen Cordelia Road from 2 lanes to 4, plus Class 2 bike lanes, from Pennsylvania Avenue to Lopes Road. This is a multiphase project.  This is a Route of Regional Significance.	Vision	No	Suisun City's 2015 CTP List
	Suisun City	Pennsylvania Avenue Widening	Widen Pennsylvania Avenue from Highway 12 to Cordelia Road.  This is a Route of Regional Significance.	Vision	Yes	Suisun City's 2015 CTP List
09CTP 075	Suisun City	Railroad Avenue Widening and Realignment (Middle and East Segment)	Widen and reconstruct Railroad Avenue from Sunset Avenue to Humphrey Drive to a 3-lane arterial with Class 2 bike lanes. Realign and widen Railroad Avenue from Humphrey Drive to East Tabor Avenue with new intersection at East Tabor Avenue and Olive Street. This is a multi-phase project.  This is a Route of Regional Significance.	Vision	No	Suisun City's 2015 CTP List

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 076	Suisun City	Railroad Avenue Extension (West Segment)	Extend Railroad Avenue from Marina Boulevard to the Main Street/Highway 12 westbound On-Ramp and make a signalized intersection at Main St/Hwy 12 On-Ramp. This is a Route of Regional Significance.	Vision	No	Suisun City's 2035 General Plan
	Suisun City	Buena Vista Avenue Extension Railroad Avenue Extension Project.	Extend Buena Vista Avenue from Marina Boulevard through the 30-acre site which is located northwest of Highway 12 and Marina Boulevard. This roadway extension will connect to the Railroad Avenue Extension project on the west end of the City.	Vision	Yes	Suisun City's 2015 CTP List
	Suisun City	Highway 12 Overpass at Pennsylvania Avenue	Construct a grade-separated overpass over Highway 12 at Pennsylvania Avenue	Vision	Yes	2001 Highway 12 Major Investment Study
	Suisun City	Highway 12 Flyover to West Street	Construct an off-ramp/flyover from Highway 12 at Pennsylvania Avenue to Old Town Suisun over the UPRR railroad tracks.	Vision	Yes	SR12 Corridor System Manage- ment Plan
09CTP 077	Suisun City	Downtown Suisun City Bypass Road	Construct a 2 lane new arterial from Cordelia Road to Spring Street. The roadway is a part of the Suisun City downtown specific plan.	Vision	No	Suisun City's 2015 CTP List

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 066	Suisun City	Travis AFB South Gate Project & Petersen Road Pedestrian/Bike Path	Widen Petersen Road from Walters Road to the Travis AFB South Gate. This project includes constructing a Class I pedestrian/bicycle path to the Suisun City Sports Complex.  This is a Route of Regional Significance.	Vision	No	Suisun City's 2015 CTP List
09CTP 070	Suisun City	Rail Station Improvements	Construct general enhancements to the Suisun-Fairfield Train Station including improvements to the facility, new additional bicycle lockers, corridor signage, traffic modifications, & rider experience improvements. Develop a station master plan consistent with the City's planned PDA for the area.  This is a Transit Facility of Regional Significance.	Designed	No	2012 Countywide Pedestrian Plan
09CTP 072	Suisun City	Kellogg Street Waterfront Improvements	Construct street improvements necessary to facilitate economic development at the Southern Waterfront area.	Vision	No	2012 Countywide Pedestrian Plan
09CTP 068	Suisun City	Park-and-Ride Lot Landscape Project	Periodically replace, upgrade and modify landscaping/irrigation at existing Suisun City Park-and-ride lot.	Vision	No	Suisun City's 2015 CTP List
09CTP 062	Suisun City	Improve and provide additional bus shelters	Install solar bus shelters to bus stops as needed. Install additional bus shelters with solar. Managed by FAST.	Initiated	No	Suisun City's 2015 CTP List

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 064	Suisun City	Provide direct bus connections to rail station	Provide additional direct bus connections to rail station as warranted. Managed by FAST.	Vision	No	Suisun City's 2015 CTP List
09CTP 071	Suisun City	Union Pacific Railroad Sound Walls	Construct sound walls along railroad tracks between tracks and the common property line with the City, as well as along future developments as needed.	Vision	No	Suisun City's 2015 CTP List

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 084	Vacaville	I-505 SB/Vaca Valley Parkway	Widen the SB off ramp at Vaca Valley Parkway and widen Vaca Valley Parkway to provide protected left turn pockets. Signalize the SB ramp intersection. This is a Route of Regional Significance.	Vision	No	Vacaville General Plan and Transport- ation Impact Fee
09CTP 083	Vacaville	I-80/California Drive Extension and Overcrossing	Extend California Drive as 4-lane arterial from Marshall Road to Pena Adobe Road. Construct new 4-lane overcrossing @ I-80 with no freeway connections. This is a Route of Regional Significance.	Vision	No	Vacaville General Plan and Transport- ation Impact Fee
09CTP 085	Vacaville	I-505/Vaca Valley Pkwy Interchange.	Widen the existing overcrossing to 3 lanes in each direction with protected turn pockets. Modify existing spread diamond to provide partial cloverleaf design. New bridge to accommodate pedestrian and Class 2 bicycle facilities. This is a Route of Regional Significance. This project will likely be needed in the next 5 years. Will consider initiating pre-design studies in next 2 years. May eliminate need for 09CTP084.	Vision	No	Vacaville General Plan and Transport- ation Impact Fee
09CTP 088	Vacaville	Midway Rd. (Putah South Canal to I-80)	Widen Midway Rd. in both directions to provide a 4-lane, un-divided arterial.  This is a Route of Regional Significance.	Vision	Yes	Vacaville General Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 109	Vacaville	Ulatis Creek Bike Facilities	Construct Class 1 off-street bike path, and Class 2 bike lanes at various locations along Ulatis Creek from Vaca Valley Rd to Leisure Town Rd. Various segments are either Planned or Preliminary Design (depending upon location). The remaining segment that is an alternate modes funding priority for Vacaville is from I-80 to Allison Drive.	Initiated	No	Vacaville General Plan
09CTP 110	Vacaville	Alamo Creek Bike Facilities	Construct Class 1 off-street bike path, and Class 2 bike lanes at various locations along Alamo Creek from No. Alamo Dr. to Leisure Town Rd. Various segments are either Planned or Preliminary Design (depending upon location).  This is complete from Marshall to Nut Tree. The segment north of Marshall is ROW constrained and not feasible. The remaining segment of this project is along New Alamo Creek from Nut Tree to Leisure Town Road.	Initiated	No	Vacaville General Plan
09CTP 111	Vacaville	Elmira Road Bike Path	Construct Class 1 off-street bike path along the old SPRR right of way on the north side of Elmira Road from Leisure Town Road to Edwin Drive.	Vision	Yes	Vacaville General Plan
09CTP 108	Vacaville	Downtown Vacaville Multi- Family Housing Program	Develop high-density housing, mixed use and support facilities in the eastern downtown area for Vacaville. This area is designated as a Priority Development Area.	Vision	Yes	Vacaville General Plan, Downtown Policy Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 099	Vacaville	Electronic farebox and automated fare dispensing machines	Install electronic fare dispensing and collecting systems throughout the City Coach transportation system. To include fare card readers on buses and automated purchasing kiosks to purchase and or reload magnetic strip fare cards.		No	
09CTP 104	Vacaville	Interagency coordination of regional bus services	Enhance regional coordination of bus service and connections with partner transit agencies of Solano County.		nO	
09CTP 097	Vacaville	Phase 2 Vacaville Transportation Center	Phase 2 to include the construction of a 250 space surface lot directly adjacent to bus transfer facility.  This is a Transit Facility of Regional Significance.	Designed	No	Vacaville General Plan
09CTP 105	Vacaville	Real-time bus tracking systems	Install real-time, GPS arrival systems on buses with kiosk display stations located at transit transfer stations throughout Solano County.		No	
	Vacaville	Lagoon Valley / I-80 Interchange	Widen existing overcrossing to provide protected left turn pockets. Reconstruct EB ramps and widen WB ramps for turn movements.	Designed	No	Vacaville General Plan, Lagoon Valley Policy Plan
	Vacaville	Foxboro Parkway Extension	Extend Foxboro Parkway as a 4 lane divided arterial from Nut Tree Road to Vanden Road.	Initiated	Yes	Vacaville General Plan, Southtown D.A.

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
	Vacaville	Elmira Road East of Leisure Town	Widen to 4 Lane Arterial  This is a Route of Regional  Significance.	Vision/ Development Initiated & Designed south side	No	Vacaville General Plan
	Vacaville	Vaca Valley Parkway	Widen Vaca Valley Pkwy from I-80 to I-505 to 6 lane divided arterial – Route of Regional Significance	Vision	No	Vacaville General Plan and Transporta tion Impact Fee
	Vacaville	Peabody Road South of Alamo	Widen to 6 lane divided Arterial	Vision	No	Vacaville General Plan
	Vacaville	Jepson Parkway  AGENCY PRIORITY PROJECT	Construct the Vacaville portion of the 4-lane continuous expressway from SR 12, along Walters Road, Cement Hill Road, Vanden Road and Leisure Town Road to I-80. The project includes transit pullouts and shelters, and Class I bike/ped facilities. This is a multiphase project. Portions of the parkway are complete. Other portions are planned.  This is a Route of Regional Significance.	Initiated/ Designed	No	Vacaville General Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 199	Rio Vista	SR 12/Church Road and Amerada Intersections	Improve the SR 12 and Church Road intersection. Construct 40 Space Park and Ride Lot at Church Road @ SR 12. The park-and-ride lot may be installed with development of a shopping center at this intersection. A PSR is being prepared for the project.  This is a Route of Regional Significance.			SR 12 MIS
09CTP 204	Rio Vista	Sacramento River Waterfront	Construct a Class I bike/ped path along the Sacramento River from First Street to SR 12. Phase 1 completed.		Yes	Rio Vista Waterfront Specific Plan
09CTP 205	Rio Vista	Citywide Trail System	Construct a looped bicycle trail system linking the waterfront, downtown and major residential areas, as identified in the Rio Vista general plan and the Countywide Bicycle Master Plan.		Yes	Rio Vista General Plan
09CTP 206	Rio Vista	SR 12 Pedestrian Overcrossings	Construct pedestrian overcrossings of SR 12 to improve pedestrian safety and provide a safe route to schools. Project locations are between the Del Rio Hills and Riverwalk subdivisions just east of Church Street, and at Gardner Street. This is a Route of Regional Significance.		Yes	Rio Vista General Plan
09CTP 162	Rio Vista	Rio Vista Delta Breeze Intercity and Local Bus Service	Continue to provide transit services connect to intercity routes for travel on BART, Capitol Corridor, Greyhound, Tri Delta, SCT/LINK, FAST and Vallejo Transit.		No	Rio Vista General Plan

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
09CTP 201	Rio Vista	Sacramento River Waterfront	Construct a facility to support passenger ferry service to either Sacramento or San Francisco, and/or water taxi service between various locations in Rio Vista and Isleton.			
09CTP 202	Rio Vista	Provide intermodal transit centers for regional connections.	Construct a multi-modal transit center, including facilities for express bus service routes to SCT/LINK, FAST, Vallejo Transit, Tri Delta. Location options are Main and Front streets (downtown) or SR 12 and Church Road.		Yes	Rio Vista General Plan

## Vallejo Submittal from 2010

CTP ID	Agency	Location / Title	Description
09CTP 146	Vallejo	I-80 / Redwood Interchange	Improve on/off ramp circulation from I-80.
09CTP 148	Vallejo	Fairgrounds Dr from SR 37 to Redwood	Increase capacity of roadway segment.
09CTP 114	Vallejo	SR 37 from Napa River Bridge to SR 121	Widen SR 37 from 2 to 4 lanes, plus shoulders. Maintain current median barrier. Portions of this project are not in Solano County.
09CTP 116	Vallejo	Improve SR 29 through Vallejo	Pedestrian and landscaping improvements.
09CTP 113	Vallejo	Improve I-80/ American Canyon Rd. interchange including park & ride lot	Construct interchange improvements, including ramp round-abouts. Examine potential of construction formal Park and Ride lot to replace casual lot currently in use.
09CTP 115	Vallejo	Improve SR 37/Mare Island Interchange and Azuar and Railroad from SR 37 to G St.	Improve major roadways on and connecting to Mare Island. Some, but not all, of these are Routes of Regional Significance.
09CTP 117	Vallejo	Columbus Pkwy from Benicia Rd. to SR 37	Widen Columbus Pkwy from 2 lanes to 4 lanes. Complete from SR 37 to Springs St. Springs St. to Benicia Road planned.
09CTP 138	Vallejo	I-80/Turner Overcrossing	Add additional east-west connection to local streets; may provide bike/ped access across I-80.
09CTP 150	Vallejo	Mare Island Causeway	Replace existing causeway bridge.
09CTP 147	Vallejo	SR 37 / Fairgrounds interchange	Improve on/off ramp circulation to SR 37.
09CTP 137	Vallejo	Bay Trail Completion	Complete segments of the Bay Trail.
09CTP 139	Vallejo	Blue Rock Springs Hans Park Pedestrian/ Bike Path	Construct a Class 1 bike/ped path along Blue Rock Springs Golf Course.
09CTP 140	Vallejo	Columbus Parkway Pedestrian/Bike Path	Construct a Class 1 bike/ped path along Columbus Pkwy.
09CTP 141	Vallejo	I-780 Pedestrian/Bike Grade Separation	Replace existing structure

CTP ID	Agency	Location / Title	Description
09CTP 142	Vallejo	Fairgrounds Drive Pedestrian/Bike Path	Construct a Class 1 bike/ped path along Fairgrounds Drive.
09CTP 143	Vallejo	Broadway to 4 lanes and Pedestrian/Bike Path	Construct a bike/ped path along Broadway.
09CTP 144	Vallejo	Mare Island Pedestrian & Bike System	Construct a loop system of trails to connect the Mare Island Causeway with major employment and educational facilities on Mare Island.
09CTP 900	Vallejo	Sonoma Blvd/ SR29 TLC Corridor	Conduct a planning study and develop a plan to improve bike/ped and transit facilities on Sonoma Blvd.
09CTP 157	Vallejo	Transit-oriented development around regional transportation hubs	Construct a high-density mixed-use development in downtown Vallejo adjacent to the ferry terminal.
09CTP 900	Vallejo	I-80 from SR 37 to Carqinez Bridge	Conduct a corridor study of Interstate 80 from the I-80/SR 37 interchange to the Carqinez Bridge. Identify possibilities to consolidate interchanges and ramps, improve local circulation, improve through-and cross-corridor bicycle and pedestrian circulation, revitalize local land uses, improve landscaping along I-80, and improve links to transit (including bus and ridesharing).
09CTP 156	Vallejo	I-780/Lemon St./ Curtola	Construct a parking garage at the Lemon St. park-and-ride lot, with associated local and express
09CTP 119	Vallejo	Pkwy. transit center  Vallejo Station Intermodal Terminal (Phases A and B)	bus facilities. Ultimately, construct a parking garage at the site. This is a phased project.  Project consists of four parts: the bus transit facility, phases A and B of the ferry terminal parking structure, and the City Hall parking structure. Bus transit center permitted and ready to construct; ferry parking structure A is designed; B is prelim design; City Hall parking is planned.
	Vallejo	Vallejo Station bus transit center	Covered bus bays, transit operations center offices, pedestrian enhancements <i>This is a portion of Project 09CTP119</i>
	Vallejo	Vallejo Station ferry terminal parking structure (Phase A)	Construct a 600-space parking garage on Mare Island Way, to serve the Vallejo Ferry Terminal and adjoining high-density mixed use downtown redevelopment to consolidate present surface parking. <i>This is a portion of the previous project, 09CTP119</i>
	Vallejo	Vallejo Station ferry terminal parking structure (Phase B)	Construct a 600-space parking garage on Mare Island Way, to serve the Vallejo Ferry Terminal and adjoining high-density mixed use downtown redevelopment to consolidate present surface parking. <i>This is a portion of the previous project, 09CTP119</i>
	Vallejo	Vallejo Station City Hall parking structure	Construct a 1000-space parking garage to increase capacity for expansion of ferry ridership. <i>This is a portion of the previous project, 09CTP119</i>
09CTP 133	Vallejo	Bus replacement / upgrade to alternative fuel vehicles	Replacement/Upgrade of buses operating on intercity routes.

CTP ID	Agency	Location / Title	Description
09CTP 164	Vallejo	Mobility Management Software, Technology, Taxi ADA Vehicles	Expand taxi program, call center and interface with Social Services Agencies.
09CTP 124	Vallejo	Upgrade/expand bus maintenance facilities	Improve efficiency and provide parking for new buses.
09CTP 123	Vallejo	Vallejo Ferry Terminal	Acquire new ferries (5 <sup>th</sup> and 6 <sup>th</sup> vessels) in order to increase ridership capacity. Transition responsibility to WETA as soon as practical.
09CTP 128	Vallejo	Mare Island Ferry maintenance facilities	Construct Phases I and II of the Mare Island Ferry Maintenance Facility.
09CTP 132	Vallejo	Connect to regional rail service	Reactivate rail lines and establish passenger rail service connections to regional carriers.
09CTP 134	Vallejo	Napa Valley rail service to Ferry Terminal/Mare Island	Reactivate the rail line from Vallejo to Napa County; acquire rolling stock, staff and funding. Initiate passenger service.
09CTP 135	Vallejo	Vallejo-Fairfield rail service connections	Reactivate the rail line from Vallejo to the Capitol Corridor train station in Suisun City; acquire rolling stock, staff and funding. Initiate passenger service.
09CTP 145	Vallejo	Light rail service to Contra Costa County	Light rail service to connect with BART
09CTP 149	Vallejo	Fairgrounds Regional Transit Center and parking structure	Construct 1000-space multi-level parking structure with transit connections.
09CTP 152	Vallejo	Citywide rail lines	Acquisition and re-use of railroad right-of-way throughout Vallejo; re-activate rail service
09CTP 153	Vallejo	Mare Island Rail Service	Improvements to at-grade railroad crossings on Mare Island
09CTP 154	Vallejo	Mid-life repower of ferry vessels	Replace engines on existing ferries. Transition responsibility to WETA as soon as practical.
09CTP 158	Vallejo	Mare Island Water Taxi Service	Examine potential water taxi service to Benicia, Martinez and/or other near-by communities.  Link water taxi and WETA ferry services. STA Water Transportation Plan must proceed project(s)
09CTP 127	Vallejo	Expand paratransit	Expand paratransit program over different modalities

## ATTACHMENT D

- <u>Vision</u> the project or program is identified in a General Plan or other adopted document, but no steps have been taken towards implementation.
- Initiated Project has been initiated, i.e., Project Initiation Document started, environmental review started.
- <u>Designed</u> Design and right-of-way work is underway or completed; or, the project is ready for construction or a construction phase has begun.

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
15CTPxx	STA	SR 113 Improvements.	Improve SR 113 between SR 12 and Midway Road in accordance with the recommendations of the SR 113 MIS. Improvements include standard cross-section and reconstructing the Z curve at Argyle Park.	Vision	No	SR 113 MIS
15CTPxx	STA	Solano I-80 Express Lanes Project	Construct new Express lanes and convert existing HOV lanes to Express Lanes. This project consists of 3 segments:  1. Convert the HOV lane between Red Top Road and Airbase Parkway to an Express Lane  2. Construct a new Express Lane from Air Base Parkway to I-505  3. Construct a new Express Lane from the Carquinez Bridge to SR 37	Initiated Initiated Vision	No	MTC Regional Express Lane Network Plan
15CTPxx	STA	Solano I-680 Express Lanes Project	Construct new Express lanes on I680 from the Benicia Martinez Bridge to the I-80/I-680/SR 12 interchange.	Vision	No	MTC Regional Express Lane Network Plan

15CTPxx	STA	SR 12 East improvements	Develop a prioritized implementation plan for projects found in the Rio Vista Bridge study, SR 12 MIS and Rio Vision plan.	Vision	No	SR 12 MIS, Rio Vista Bridge Study and Rio Vision Implement ation
15CTPxx	STA, TAM, SCTA, NCTPA MTC	SR 37 Sea Level Rise Mitigation Project	Reconstruct and/or raise SR 37 between Vallejo and Novato to mitigate sea level rise, improve tidal restoration and relieve congestion.  Project initiation estimated at \$12M to \$15M	Vision	Yes	Caltrans SR 37 study
15CTPxx	STA	I-80 WB Cordelia Truck Scale Relocation  This is a regional Goods Movement priority project.	Construct new truck scales approximately ½ mile east of current location on I-80 WB, with braided ramps between SR 12 east.	Initiated	No	
15CTPxx	STA	I-80 and I-680 Freeway Performance Initiative Implementation	Install and activate Intelligent Transportation System (ITS) elements, including ramp metering, carpool lanes, changeable message signs, closed- circuit television cameras, and incident management programs along I-80 and I- 680 per the Solano Highways Operations Study.	Initiated	No	2010 Solano Highways Operations Study

15CTPxx	STA	Construct additional parkand-ride facilities	Construct park-and-ride facilities identified in the Draft I-80/I-680/I-780/SR 12 Transit Corridor Study:  1) I-680/Gold Hill 2) I-80/Hiddenbrooke 3) I-80/Fairgrounds 4) Relocate Dixon's Market Ln P&R 5) Solano College (Fairfield Campus)	Vision	No	2014 Draft I-80/ I- 680/ I-780/ SR 12 Transit Corridor Study
15CTPxx	STA	Countywide Gateways	Implement the Solano Highway Improvement Program (SOHIP).	Vision	Yes	SoHIP Plan
15CTPxx	STA	Jepson Parkway  THIS IS AN STA PRIORITY PROJECT  THIS IS A CITY OF VACAVILLE PRIORITY PROJECT	Construct a 4-lane continuous expressway from SR 12, along Walters Road, Cement Hill Road, Vanden Road and Leisure Town Road to I-80. Phase 1 Phase 2 Phase 3  This is a Route of Regional Significance.	Initiated Designed Designed	No	2014 Jepson Parkway Concept Plan  Jepson Parkway EIR and EIS
15CTPxx	STA	Safe Routes to School Projects and Programs  THIS IS AN STA PRIORITY PROGRAM	Identify, design and construct individual infrastructure projects per STA's Safe Routes to Schools Plan. Develop and implement non-infrastructure education, encouragement, enforcement, and evaluation programs.		No	Solano SR2S Plan
15CTPxx	STA	Safe Routes to Transit Plan	Implement the Solano Safe Routes to Transit Plan by funding construction of priority projects identified in the Plan.	Initiated	No	SR2T Plan
15CTPxx	STA	Solano Bicycle Plan Projects	Implement the Solano Countywide Bicycle Plan by funding construction of priority projects identified in the Plan.	Initiated	No	County- wide Bike Plan

15CTPxx	STA	Solano Pedestrian Plan Projects	Implement the Solano Countywide Pedestrian Plan by funding construction of priority projects identified in the Plan.	Initiated	No	County- wide Ped Plan
15CTPxx	STA	SR 12 Transit Corridor Study	Implement the 2006 State Route 12 Transit Corridor study.		No	
15CTPxx	STA	I-80/I-680/I-780 Transit Corridor Study	Implement the 2004 I-80/I-680/I-780 Transit Corridor study.		No	
15CTPxx	STA	Streets and Roads Rehabilitation	Provide adequate funding to maintain local streets and roads at a Pavement Condition Index of Good or better.	Initiated	No	Solano Annual Pothole Report
15CTPxx	STA	Complete Streets	Develop a Solano Complete Streets Plan	Vision	Yes	Plan Bay Area/ OBAG
15CTPxx	STA	Solano Bike and Ped Wayfinding Signage THIS IS AN STA PRIORITY PROJECT	Install common wayfinding signage on all existing and future segments of the Solano Bicycle network.	Designed	No	STA County- wide Bicycle Plan
15CTPxx	STA	New Plans and Studies	Water Transportation Plan Airport Access Plan Resiliency and Adaptation Plan Travel Safety Plan	Vision	Yes	

15CTPxx	STA	SolanoExpress	Continue to operate and support the		
			SolanoExpress intercity bus system,		
			including providing marketing, schedule		
		THIS IS AN STA	coordination and, where appropriate,		
		PRIORITY PROGRAM	expanded service.		
			Seek funds to replace vehicles with		
			clean fuel vehicles, and/or to replace		
			vehicles at the appropriate phase of their		
			useful life.		
15CTPxx	STA	SNCI Rideshare and	Sustain and expand the existing Solano		
		Vanpool Services	Napa Commuter Information (SNCI)		
			including ride matching program,		
		THIS IS AN STA	employer outreach, vanpool and STA's		
		PRIORITY PROGRAM	vanpool and commuter incentive		
			programs.		

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
15CTPxx	STA	I-80/I-680/SR12 Interchange  THIS IS AN STA PRIORITY PROJECT	Construction Phase 1: (EA -04-0A5344, Advantage# 0400021131): Green Valley Road Interchange and SR12 (West) Connector – This phase began construction in mid-June 2014. This contract is constructing a new connector from westbound I-80 to westbound SR12 (West) (Jameson Canyon), crossing over (braiding with) a new on ramp from Green Valley Road to westbound I-80. This contract is also reconstructing Green Valley Road between Business Center Drive and Auto Plaza Court, including the Green Valley Road Overcrossing accommodating the ultimate width	Designed		
			necessary for I-80. The project also includes ramp metering, traffic operations system elements, interim bicycle/pedestrian facilities and significant utility relocation, including relocation of a PG&E valve lot to outside of the immediate project area. This project is constructing the most northerly (outside) portion of westbound I-80			

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
15CTPxx	STA	I-80/I-680/SR12 Interchange THIS IS AN STA PRIORITY PROJECT	between Green Valley Road and SR12 (West), creating the space necessary to construct Phase 3. No existing traffic patterns will be changed at the end of this contract. – UNDER COSTRUCTION			
			Construction Phase 2: (EA – 04-0A5361): I-680/Red Top Road Interchange – This contract will construct a new partial interchange at I-680 and Red Top Road, including realigning Lopes Road and Fermi Road to accommodate the future I-680 alignment. Contract will also include significant utility relocation. This project will add a new local connection to mitigate access changes resulting from future contracts. – IN DESIGN			

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
15CTPxx	STA	I-80/I-680/SR12 Interchange THIS IS AN STA PRIORITY PROJECT	Construction Phase 3: (EA – 04-0A5371): I-80 Westbound to I-680 Southbound Connector – This contract will construct the first of the two main regional interstate connectors, realigning southbound I-680 approximately 0.5 miles to the west of the original location, connecting back to the existing alignment near the I-680/Red Top Road interchange. A westbound off ramp will be constructed to the I-80/Green Valley Road interchange and a new westbound on ramp improvements will be added to the I-80 / Suisun Road Interchange, completing both interchanges. Green Valley Road will be realigned south of I-80 into the newly vacated southbound I-680 roadway. At the end of this contract, the northbound I-680/westbound I-80 connector and the eastbound I-80/southbound I-680 connectors will be removed. These		Tes/ No	
			movements will be			

CTP ID Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
15CTPxx STA	I-80/I-680/SR12 Interchange THIS IS AN STA PRIORITY PROJECT	rerouted through the two local interchanges I-80/Green Valley Road and I-680/Red Top Road improved as a part of phases 1 and 2. – IN DESIGN  Construction Phase 4: I-680 Northbound to Eastbound I-80 Connector – This contract will realign northbound I-680 to complement the improvements of Construction Phase 3, reconstruct the eastbound SR12 (West) connector to eastbound I-80, and reconstruct the eastbound ramps at I-80/Green Valley Road. These improvements comprise the southerly (outside) portion of eastbound I-80 between SR12 (West) and Green Valley Road. A third eastbound lane will be added to SR12 (East) between Chadbourne and the Webster Street off ramp. No additional access improvements will be constructed with this phase.			

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
15CTPxx	STA	I-80/I-680/SR12 Interchange THIS IS AN STA PRIORITY PROJECT	Construction Phase 5: Northbound I-680 to Westbound SR12 (West) Connector and SR12 (West)/Red Top Road/Business Center Drive – This contract will construct the northbound I-680/westbound SR12 (West) connector (essentially removed in contract 3), extend Business Center Drive from its current terminus westerly across SR 12, connecting with a realigned Red Top Road at the existing I-80/Red Top interchange. This project, which will include construction of a new interchange on SR12 (West) at Red Top and reconstruction of the I-80/Red Top Interchange will complete the local roadway improvements resulting in a parallel arterial between I-80/Red Top Road east to I-80/Abernathy Road, 5 miles to the east.			

CTP ID	Agency	Location / Title	Description	Project Status: Vision/ Initiated/ Designed	New Project: Yes/ No	Project Source:
15CTPxx	STA	I-80/I-680/SR12 Interchange THIS IS AN STA PRIORITY PROJECT	Construction Phase 6: I-80/I-680 HOV/T Connector – This contract will construct the HOV (can accommodate HOT) connector between I-680 and the eastern leg of I-80 connecting in the median of both facilities.  Construction Phase 7: Remaining I-80 / I-680 connectors – This contract will construct the eastbound I-80 to southbound I-680 and northbound I-680 to westbound I-80 connectors. These two low volume ramps will complete the interstate-interstate movements of the I-80/I-680 interchange. The northbound I-680 to westbound I-80 ramp construction will require replacement of the Union Pacific Railroad (UPRR) Cordelia Underpass, including new track.			

## STA SCS/RTP Project List

Project Title	Requested Regional Funds (MTC calculated Year of Expenditure) (Thousands of dollars)	In Current RTP	
I-80/I-680/SR-12 Interchange, Construction Package 1 (under construction)		Yes	
Express Lane System Conversion/Expansion	Regionally funded	Yes	
I-80/I-680/SR-12 Interchange, Construction Package 2-7	375,620	No	Maj
Westbound Truck Scales	210,000	No	or
Jepson Parkway	85,000	Yes	Pro
Fairgrounds Access Improvements, including Redwood Drive	3,000	Yes	Major Projects and Studies
MLIP Implementation	183,000	No	nd
I-80 Auxiliary Lanes in Fairfield	57,000	Yes	Stu
Fairfield/Vacaville Intermodal Station (AHSC grant application facilities)	12,100	Yes	dies
Vallejo Station Parking Structure Phase B	30,000	Yes	
SR 37 Sea Level Rise and Congestion Mitigation Pilot Program	1,500	No	
Expand Bicycle and Pedestrian Facilities	6,000	Yes	
Enhance and Rehabilitate Bicycle and Pedestrian Facilities	2,000	Yes	
Lifeline Transit Services	75,000	Yes	
Senior and Persons with Disabilities Transit (non- Lifeline)	38,000	Yes	P
Parkway Blvd Overcrossing	10,000	No	180
Maintain State Highways in Solano County	29,000	Yes	me
Implement Safety Projects on State Highways	2,000	Yes	ma
Enhance State Highways (soundwalls, landscaping, SOHIP)	1,000	Yes	Programmatic Catego
Rehabilitate Local Bridges	1,000	Yes	teg
Implement local climate change programs/projects	4,000	Yes	ories
Implement local rideshare and vanpool measures	19,000	Yes	S
Implement Solano SR2S	15,000	Yes	
Local and CMA Planning, including PDA and PCA	12,900	Yes	
Planning	50,000		
Implement SR 12 Corridor Study	58,000	No	
Implement SR 113 Corridor Study  Widon Pailroad Avenue, SP 27 to 6 Street	58,000	No	
Widen Railroad Avenue, SR 37 to G Street  American Canyon Road Overcrossing	Locally funded Locally funded	Yes	Loca
Improve I-505/Vaca Valley Parkway	Locally funded	Yes	Local Projects
Widen and Improve Peterson Road	Locally funded	Yes	roje
Lagoon Valley Road Interchange	Locally funded	Yes	cts
Local Streets and Roads O&M	576,000	Yes	
Mare Island Straight Dredging	2.2,000	No	1
TOTAL	1,043,620		

## **2015 PAC Member Attendance Matrix**

Member	Agency	Feb. 2015	Apr. 2015	Jun-15	Jul-15	Aug-15	Oct-15
Pete Turner	City of Benicia	X		X	X		
Tamer Totah	City of Fairfield	X		X	A		
Bil Paul	City of Dixon	X	g	X	X	g	
Kevin McNamara	City of Rio Vista	X	cele	A	A	cele	
Sean Strickland	City of Suisun City	-	Canceled	X	X	Canceled	
Shannon Lujan	City of Vacaville	X		X	X		
Teri Booth	City of Vallejo	A	Meeting	X	A	Meeting	
Joseph Joyce	Solano County	-	2	_	A	2	
Rischa Slade	Solano Community College	-		A	A		
Jody Lane	Bay Area Ridge Trail Council	-		X	A		

X = Present

A = Absent

- = Not yet a PAC Member

PAC Bylaws state that "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' 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 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.