# **TRI-VALLEY TRANSPORTATION COUNCIL**

Kathy Narum TVTC Chair Councilmember Pleasanton (925) 931-5001

Scott Perkins TVTC Vice-Chair Councilmember San Ramon (925) 973-2530

Patricia Munro Councilmember Livermore (925) 960-4016

Jean Josey Councilmember Dublin (925) 833-6650

Karen Stepper Councilmember Danville (925) 275-2412

Scott Haggerty Supervisor District 1 Alameda County (510) 272-6691

#### Candace Andersen Supervisor District 2 Contra Costa County (925) 957-8860

The Tri-Valley Transportation Council meetings are wheelchair accessible. If you have any questions related to the Tri-Valley Transportation Council meeting agenda, please contact Cedric Novenario, TVTC Administrative staff at (925) 931-5667 or email at cnovenario@cityofpleasanton ca.gov Monday, February 11, 2019 4:00pm

City of Pleasanton – Remillard Room 3333 Busch Road, Pleasanton, CA 94566

# \*\*\*SPECIAL MEETING\*\*\* AGENDA

- 1. Call to Order, Roll Call, and Self Introductions
- 2. Public Comment
- Consent Calendar

   APPROVE Meeting Minutes from October 15, 2018\*
  - b. ACCEPT FY 2017/18 Annual Financial Report\*
  - c. ACCEPT FY 2017/18 Audit\*
  - d. REVIEW FY 2017/18 AB1600 Mitigation Fee Act Report\*
- 4. Old Business
  - a. None
- 5. New Business
  - a. DISCUSSION on Secondary Dwelling Unit/Accessory Dwelling Unit Fee\*
- 6. Other Business
  - a. Correspondence– Receive Regional Transportation Planning Committees Memo from the Contra Costa Transportation Authority –January 16, 2019\*
  - b. Reminder Form 700
- 7. Adjournment
- \* Attachment(s)

**Upcoming Meetings:** 

TVTC TAC:	Wednesday, March 6, 2019, 10am, Pleasanton – 200 Old Bernal City Council Conference Room
FINANCE:	March 25, 2019, Time TBD, 157 Main Street, Conference Room 3
TVTC:	April 15, 2019, 4:00pm, Remillard Room – 3333 Busch Road, Pleasanton, CA 94566

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# Item 3a

#### MINUTES

#### TRI-VALLEY TRANSPORTATION COUNCIL

City of Pleasanton – Operations Services Department, Remillard Room 3333 Busch Road, Pleasanton, CA 94566

Monday, October 15, 2018, at 4:00pm

# 1) CALL TO ORDER, ROLL CALL, AND SELF-INTRODUCTIONS

The Tri-Valley Transportation Council (TVTC) was called to order at 4:00 p.m. by the Chair, Vice Mayor Arne Olson, City of Pleasanton.

#### **TVTC Members in Attendance:**

Arne Olson, Chair, Vice Mayor, Pleasanton Scott Perkins, Vice-Chair, Councilmember, San Ramon Steven Spedowfski, Councilmember, Livermore Candace Andersen, Supervisor District 2, Contra Costa County Scott Haggerty, Supervisor, District 1, Alameda County

#### **TVTC Staff in Attendance:**

Cedric Novenario, City of Pleasanton Bob Vinn, City of Livermore Obaid Khan, City of Dublin Sai Midididdi, City of Dublin Andy Dillard, Town of Danville Lisa Bobadilla, City of San Ramon

#### Others in Attendance:

Tony McCaulay, Livermore Amador Valley Transportation Authority Steve Mattas, Meyers Nave, TVTC General Counsel

#### 2) PUBLIC COMMENT

None

#### 3) APPROVE MEETING MINUTES FROM JANUARY 22, 2018

Councilmember Perkins asked about the status of obtaining two additional insurance quotes as requested at the April 26, 2018 TVTC Board Meeting. The TVTC carries Crime and Special Liability Insurance Policies. Both insurance premiums were due shortly after the City of Pleasanton assumed the TVTC Administrator role. To prevent a lapse in insurance coverage, both premiums were paid. The TVTC Administrator informed Councilmember Perkins and the Board that new quotes will be obtained in March/April 2019 before both insurance policies expire.

Motion to Approve by Supervisor Hagerty; Second by Councilmember Perkins Approved (Ayes 5; Noes 0; Abstain 0; Absent:2)

# 4) CONSENT CALENDAR

None

#### 5) NEW BUSINESS

a. APPROVE 2019 TVTC Board Meeting Schedule

Motion to Approve by Supervisor Andersen; Second by Supervisor Haggerty Perkins Approved (Ayes 5; Noes 0; Abstain 0; Absent:2)

b. ADDITION OF URGENCY ITEM TO AGENDA. – APPROVE addition of urgency item related to appointment to TVTC Finance Subcommittee. This agenda item was added to address a vacancy at the Finance Subcommittee that was necessary to fill prior to the next TVTC meeting.

Motion to Approve addition of urgency item to agenda by Councilmember Perkins; Second by Supervisor Andersen Approved (Ayes 5; Noes 0; Abstain 0; Absent: 2)

c. Approve appointment of Supervisor Haggerty to the TVTC Finance Subcommittee

Motion to Approve by Councilmember Perkins; Second by Supervisor Andersen Approved (Ayes 5; Noes 0; Abstain 0; Absent: 2)

# 6) OTHER BUSINESS/ANNOUNCEMENTS

a. Informational Item – Update regarding development of TVTC Nexus Study Request for Proposals

The TVTC Administrator provided a summary of the status and approach for the TVTC Nexus Study Request for Proposals. Councilmember Perkins requested that uncompleted projects from List A and List B from the Strategic Expenditure Plan be updated with new project cost estimates as part of the Nexus Study. Councilmember Perkins also requested a discussion and confirmation of the criteria to be used on the Needs Assessment portion of the Nexus Study.

b. Informational Item – Receive Regional Transportation Planning Committees Memo from the Contra Costa Transportation Authority – September 26, 2018

The TVTC Administrator provided a brief summary of the memo. No comments or questions from the TVTC Board.

# 7) <u>ADJOURNMENT</u>

The meeting was adjourned by Chair Olson at 4:22 p.m.

# Item 3b

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# **TRI-VALLEY TRANSPORTATION COUNCIL**

То:	Tri-Valley Transportation Council (TVTC)
From:	TVTC Finance Subcommittee (Finance Subcommittee) TVTC Technical Advisory Committee (TAC)
Date:	February 11, 2019
Subject:	Financial Report for the Period Ending June 30, 2018

# BACKGROUND

The Treasurer is required to present a financial status report to the TVTC annually. The City of San Ramon has served as the TVTC Treasurer since 2001. At the April 12, 2010 TVTC meeting, the City of San Ramon requested to relinquish the administrative Treasurer duties.

On September 22, 2010, the TVTC approved Resolution 2010-05 that a) authorized the establishment of an account with a private banking institution and to transfer the Tri-Valley Transportation Development Fee (TVTDF) fund balance from the City of San Ramon; b) authorized the TVTC to establish an account at the State of California's Local Agency Investment Fund (LAIF) to serve as a joint account; and c) approved funding to retain outside contractors for the accounting and auditing services duties. The City of San Ramon staff continues to serve as the TVTC Treasurer in name and as signature authority for TVTDF disbursements per the TVTC's Joint Exercise of Powers Agreement (JEPA).

Beginning with the quarterly period of July 1, 2011 – September 30, 2011, TVTC agencies began forwarding all quarterly remittances to the TVTC account at Mechanics Bank and the TVTC's contract accounting firm, Franklin Management Systems, Inc., in Pleasanton began managing these funds. On April 26, 2012, the TVTC transferred all remaining TVTDF funds held with the City of San Ramon to Mechanics bank. In February 2016 the TVTC began transferring TVTDF funds from Mechanics Bank into a Local Agency Investment Fund (LAIF) account.

This report is prepared to provide cumulative information on TVTD fees received and remitted by member TVTC agencies and their approved disbursements. In FY 2017/18, the TVTDF fund earned approximately \$7 million in fee remittances (approximately \$5 million less than in FY 2017/18) and disbursed approximately \$13.2 million. An annual summary report and a cumulative resources report are provided as attachments (Attachments A, B, and C).

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# DISCUSSION

# RECOMMENDATION

The TVTC Finance Subcommittee recommends the TVTC ACCEPT the FY 2017/18 TVTC Financial Report.

# **ATTACHMENTS**

- A Cumulative Disbursements
- B FY 2017/18 TVTDF Summary Balance C TVTDF Cumulative Resources/Uses

<u> September 1998 – August 17, 2001 (Prior Treasurers):</u>		
1580/680 Flyover		
ACTA match requirement		\$4,194,094.00
To City of Dublin for their contributions		\$995,127.00
To City of Pleasanton for their contributions		\$462,078.00
	Total:	\$5,651,299.00
Highway 84		<b>.</b>
Advance to Livermore		\$1,164,144.00
	Total:	\$1,164,144.00
Refund of 20% Local Accounts		<b>#</b> 000,400,00
City of Pleasanton		\$689,499.00
Alameda County		\$6.00
City of Dublin		\$55,471.00
	Total:	\$744,976.00
Administration		Ф <u>л</u> е <u>ле</u> р <u>л</u> о
City of Pleasanton		\$25,258.00
Contra Costa County		\$8,000.00
	Total:	\$33,258.00
City of Livermore (4/5/02) City of Livermore (1/15/03)		\$1,191,189.00 \$68,217.00
	Total:	\$1,259,406.00
I-680 Interchange Project #8		
City of San Ramon (6/30/03)		
		\$1,600,000.00
	Total:	
•	Total:	\$1,600,000.00
Town of Danville (1/7/05)	Total:	<b>\$1,600,000.00</b> \$2,200,000.00
Town of Danville (1/7/05) Contra Costa Transportation Authority (2/3/06)	Total:	<b>\$1,600,000.00</b> \$2,200,000.00 \$2,500,000.00
Town of Danville (1/7/05) Contra Costa Transportation Authority (2/3/06) Contra Costa Transportation Authority (10/6/06)	Total:	<b>\$1,600,000.00</b> \$2,200,000.00 \$2,500,000.00 \$2,500,000.00
Town of Danville (1/7/05) Contra Costa Transportation Authority (2/3/06) Contra Costa Transportation Authority (10/6/06) Contra Costa Transportation Authority (1/25/08)	Total:	<b>\$1,600,000.00</b> \$2,200,000.00 \$2,500,000.00 \$2,500,000.00 \$2,500,000.00
Town of Danville (1/7/05) Contra Costa Transportation Authority (2/3/06) Contra Costa Transportation Authority (10/6/06) Contra Costa Transportation Authority (1/25/08)		\$1,600,000.00 \$2,200,000.00 \$2,500,000.00 \$2,500,000.00 \$2,500,000.00 \$2,300,000.00
Town of Danville (1/7/05) Contra Costa Transportation Authority (2/3/06) Contra Costa Transportation Authority (10/6/06) Contra Costa Transportation Authority (1/25/08) Contra Costa Transportation Authority (4/17/09)	Total: Total:	\$1,600,000.00 \$2,200,000.00 \$2,500,000.00 \$2,500,000.00 \$2,500,000.00 \$2,300,000.00
Town of Danville (1/7/05) Contra Costa Transportation Authority (2/3/06) Contra Costa Transportation Authority (10/6/06) Contra Costa Transportation Authority (1/25/08) Contra Costa Transportation Authority (4/17/09)		\$1,600,000.00 \$2,200,000.00 \$2,500,000.00 \$2,500,000.00 \$2,500,000.00 \$2,300,000.00 \$12,000,000.00
Contra Costa Transportation Authority (2/3/06) Contra Costa Transportation Authority (10/6/06) Contra Costa Transportation Authority (1/25/08) Contra Costa Transportation Authority (4/17/09) I-580/Foothill Road Project #7 City of Dublin (8/29/03) City of Pleasanton (6/19/09)		\$1,600,000.00 \$2,200,000.00 \$2,500,000.00 \$2,500,000.00 \$2,300,000.00 \$12,000,000.00 \$800,000.00 \$46,959.00
Town of Danville (1/7/05) Contra Costa Transportation Authority (2/3/06) Contra Costa Transportation Authority (10/6/06) Contra Costa Transportation Authority (1/25/08) Contra Costa Transportation Authority (4/17/09) I-580/Foothill Road Project #7 City of Dublin (8/29/03)		\$1,600,000.00 \$2,200,000.00 \$2,500,000.00 \$2,500,000.00 \$2,300,000.00 \$12,000,000.00 \$800,000.00 \$46,959.00
Town of Danville (1/7/05) Contra Costa Transportation Authority (2/3/06) Contra Costa Transportation Authority (10/6/06) Contra Costa Transportation Authority (1/25/08) Contra Costa Transportation Authority (4/17/09) I-580/Foothill Road Project #7 City of Dublin (8/29/03) City of Pleasanton (6/19/09)		<b>\$1,600,000.00</b> \$2,200,000.00
Town of Danville (1/7/05) Contra Costa Transportation Authority (2/3/06) Contra Costa Transportation Authority (10/6/06) Contra Costa Transportation Authority (1/25/08) Contra Costa Transportation Authority (4/17/09) I-580/Foothill Road Project #7 City of Dublin (8/29/03) City of Pleasanton (6/19/09)	Total:	\$1,600,000.00 \$2,200,000.00 \$2,500,000.00 \$2,500,000.00 \$2,300,000.00 <b>\$12,000,000.00</b> \$800,000.00 \$46,959.00 \$753,041.00

City of Livermore (3/2/07)		\$4,800,000.00
City of Livermore (4/17/09)		\$2,600,000.00
City of Livermore (12/22/09)		\$2,600,000.00
	Total:	\$9,894,572.00
Nexus Study 2005		• • • • • • • • • • • •
City of Livermore (12/2/05)		\$100,000.00
	Total:	\$100,000.00
I-580 HOV Lanes Project #5		. ,
City of Pleasanton (2/26/08)		\$4,000,000.00
City of Pleasanton (12/5/08)		\$2,900,000.00
City of Pleasanton (10/22/10)		\$1,100,000.00
	Total:	\$8,000,000.00
TVTC Strategic Expenditure Plan		
City of Dublin (7/10/09)		\$24,770.00
City of Dublin (4/23/10)		\$34,660.00
	Total:	\$59,430.00
Refund CA Splash		. ,
City of Pleasanton (4/23/10)		\$15,290.00
	Total:	\$15,290.00
Administration		<b>*</b> 070 070 00
City of San Ramon		\$376,378.29
	Total:	\$376,378.29
June 30, 2012 – December 31, 2013 (City of San Ramon/Franklin Manage	mont);	
State Route 84 Improvements (I-580 to I-680) (Project 2A)	ment).	
City of Livermore (July 31, 2013)		\$2,940,000.00
City of Livermore (October 17, 2013)		\$5,000,000.00
Refund KT Properties	Total:	\$7,940,000.00
City of Pleasanton		\$3,427.85
		<b>+-</b> ,
<u></u>	Total:	\$3,427.85
Mechanics Bank Fees Mechanics Bank		\$392.00
		ψ092.00
	Total:	\$392.00
December 31, 2013 – June 30, 2014 (City of San Ramon/Franklin Manage	ment:	
Mechanics Bank Fees		
Mechanics Bank		\$80.00
	Total	¢00.00
Contract Accountant Fees	Total:	\$80.00
Franklin Management		\$7,170.00
	Tatal	¢7 470 00
	Total:	\$7,170.00
July 1, 2014 – June 30, 2015 (City of San Ramon/Franklin Management):		
State Route 84 Improvements (I-580 to I-680) (Project 2A)		• • •
City Ji Valley Transportation (particle 2015) February 11, 2019		\$4,500,000.00

City of Livermore (April 20, 2015)		\$500,000.00
	Total:	\$5,000,000.00
TVTC Strategic Expenditure Plan Update Kimley-Horn		\$1,367.65
	Total:	\$1,367.65
Mechanics Bank Fees	. etali	<i><b>↓</b>1,001100</i>
Mechanics Bank		\$24.00
	Total:	\$24.00
Contract Accountant Fees Franklin Management		\$6,605.00
ганын манауеттен.		\$0,005.00
	Total:	\$6,605.00
Legal Fees Meyers Nave		\$8,020.50
, ,	Total:	
Website Development	TOLAI.	\$8,020.50
Planeteria Media		\$9,170.00
	Total:	\$9,170.00
Treasurer Oversight		
City of San Ramon		\$1,200.00
	Total:	\$1,200.00
July 1, 2015 – June 30, 2016 (City of San Ramon/Livermore/Franklin Ma	nagement):	
TVTC Strategic Expenditure Plan Update		
Kimley-Horn		\$33,301.82
	Total:	\$33,301.82
TVTC Resolution No.2016.03 - Refund to Hanna Yoon		
City of Pleasanton (5/16/16)		\$7,785.56
	Total:	\$7,785.56
Administrative Staff Support Contra Costa County		\$40,000.00
		φ10,000.00
Mechanics Bank Fees	Total:	\$40,000.00
Mechanics Bank rees		\$22.00
	Takal	<b>*</b> ~~~~~~
Contract Accountant Fees	Total:	\$22.00
Franklin Management		\$1,770.00
	Total:	\$1,770.00
Insurance Liabilty, D&O		
Alliant Insurance service, Inc		\$4,223.03
	Total:	\$4,223.03
Legal Fees Meyers Nave		\$9,232.68
Tri-Valley Transportation Council February 11, 2019	Total:	\$9,232.68

Website Development	Total:	\$2,900.00
	Total:	\$2,900.00
Operating Exp/Board Meetings Board Member Stipends		\$2,900.00
	Total:	\$8,502.67
Meyers Nave		\$8,502.67
Legal Fees	Total:	\$3,001.26
Alliant Insurance service, Inc		\$3,001.26
Insurance Liabilty, D&O	Total:	\$11,410.00
Franklin Management		\$4,410.00
Cooper Accountancy Corp		\$7,000.00
Contract Accountant Fees	Total:	\$214.80
Mechanics Bank		\$214.80
Mechanics Bank Fees	Total:	\$20,000.00
	Tetel	
Administrative Staff Support City of Livermore		\$20,000.00
	Total:	\$5,880,000.00
I-680 Auxiliary Lanes, Segment 2 Project Contra Costa Transportation Authority (Town of Danville & CCTA) (8/17/16)		\$5,880,000.00
	Total:	\$23,995.26
Kimley-Horn & Associates, Inc.		\$23,995.26
<u>July 1, 2016 – June 30, 2017 (City of Llvermore/Franklin Management):</u> TVTC Strategic Expenditure Plan Update		
	Total:	\$1,200.00
City of San Ramon		\$1,200.00
Treasurer Oversight	Total:	\$1,670.00
Planeteria Media		\$1,670.00
Website Development	rotai.	
	Total:	\$1,505.55
Postages reimbursement to FMS		\$5.55

City of Dublin         \$1,140,000.00           Total:         \$1,140,000.00           SR 84 Expressway - Project#A-2a         \$12,000,000.00           TVTDF Fund City of Pleasanton         \$12,000,000.00           Administrative Staff Support         S12,000,000.00           City of Livermore         \$20,000.00           Mechanics Bank Fees         \$0.00           Mechanics Bank Fees         \$0.00           Cooper Accountant Fees         \$0.00           Cooper Accountancy Corp         \$4,000.00           Franklin Management         \$4,245.00           Insurance Liabilty, D&O         Total:         \$2,505.16           Legal Fees         \$10,357.39         \$2,505.16           Meyers Nave         \$10,357.39         \$2,500.00           Website Development         \$2,500.00         \$2,500.00           Website Development         \$1,549.00         \$2,500.00           Project Management Software         \$2,500.00         \$2,500.00           Project Management Software         \$264.00         \$264.00	Basecamp Fees		\$312.00
Express Bus/Brt - Project#11 Phase 2       \$1,140,000.00         City of Dublin       \$1,140,000.00         SR 84 Expressway - Project#A-2a       \$12,000,000.00         Administrative Staff Support       Total:       \$12,000,000.00         Administrative Staff Support       \$20,000.00         City of Livermore       \$20,000.00         Mechanics Bank Fees       \$0.00         Mechanics Bank Fees       \$0.00         Contract Accountant Fees       \$0.00         Cooper Accountancy Corp       \$4,000.00         Franklin Management       \$4,245.00         Insurance Liabilty, D&O       Total:       \$2,505.16         Legal Fees       Total:       \$2,505.16         Meyers Nave       \$10,357.39       \$2,500.00         Website Development       Planeteria Media       \$1,549.00         Project Management Software       \$2,500.00       \$2,500.00         Website Development       Planeteria Media       \$1,549.00         Project Management Software       \$264.00       \$264.00         Total:       \$264.00       \$264.00		Total:	\$312.00
Express Bus/Brt - Project#11 Phase 2       \$1,140,000.00         City of Dublin       \$1,140,000.00         SR 84 Expressway - Project#A-2a       \$12,000,000.00         Administrative Staff Support       Total:       \$12,000,000.00         Administrative Staff Support       \$20,000.00         City of Livermore       \$20,000.00         Mechanics Bank Fees       \$0.00         Mechanics Bank Fees       \$0.00         Contract Accountant Fees       \$0.00         Cooper Accountancy Corp       \$4,000.00         Franklin Management       \$4,245.00         Insurance Liabilty, D&O       Total:       \$2,505.16         Legal Fees       Total:       \$2,505.16         Meyers Nave       \$10,357.39       \$2,500.00         Website Development       Planeteria Media       \$1,549.00         Project Management Software       \$2,500.00       \$2,500.00         Website Development       Planeteria Media       \$1,549.00         Project Management Software       \$264.00       \$264.00         Total:       \$264.00       \$264.00	July 1, 2017 – June 30, 2018 (City of Livermore/Franklin Management):		
Total:       \$1,140,000.00         SR 84 Expressway - Project#A-2a       \$12,000,000.00         TVTDF Fund City of Pleasanton       \$12,000,000.00         Administrative Staff Support       S20,000.00         City of Livermore       \$20,000.00         Mechanics Bank Fees       \$20,000.00         Mechanics Bank Fees       \$0.00         Contract Accountant Fees       \$0.00         Cooper Accountancy Corp       \$4,000.00         Franklin Management       \$4,245.00         Insurance Liability, D&O       Total:       \$22,505.16         Legal Fees       \$10,357.39         Meyers Nave       \$10,357.39       \$2,500.00         Website Development       \$2,500.00         Planeteria Media       \$1,549.00         Project Management Software       \$264.00         Basecamp Fees       \$264.00	Express Bus/Brt - Project#11 Phase 2		
SR 84 Expressway - Project#A-2a       \$12,000,000.00         TVTDF Fund City of Pleasanton       \$12,000,000.00         Administrative Staff Support       \$12,000,000.00         City of Livermore       \$20,000.00         Mechanics Bank Fees       Total:       \$20,000.00         Mechanics Bank       \$0.00         Contract Accountant Fees       Total:       \$0.00         Contract Accountancy Corp       \$4,000.00         Franklin Management       \$4,245.00         Insurance Liability, D&O       Total:       \$2,505.16         Legal Fees       Total:       \$2,505.16         Legal Fees       Total:       \$10,357.39         Operating Exp/Board Meetings       \$2,500.00         Board Member Stipends       \$2,500.00         Website Development       Planeteria Media       \$1,549.00         Project Management Software       \$264.00         Basecamp Fees       \$264.00	City of Dublin		\$1,140,000.00
TVTDF Fund City of Pleasanton       \$12,000,000.00         Administrative Staff Support       \$20,000.00         City of Livermore       \$20,000.00         Mechanics Bank Fees       \$20,000.00         Mechanics Bank Fees       \$0.00         Contract Accountant Fees       \$0.00         Cooper Accountant Fees       \$4,000.00         Cooper Accountant Fees       \$4,245.00         Cooper Accountant Sees       \$2,505.16         Insurance Liabilty, D&O       \$2,505.16         Legal Fees       \$10,357.39         Meyers Nave       \$10,357.39         Operating Exp/Board Meetings       \$2,500.00         Board Member Stipends       \$2,500.00         Vebsite Development       \$1,549.00         Project Management Software       \$264.00         Total:       \$264.00		Total:	\$1,140,000.00
Total:       \$12,000,000.00         Administrative Staff Support       \$20,000.00         City of Livermore       \$20,000.00         Mechanics Bank Fees       \$0.00         Mechanics Bank       \$0.00         Contract Accountant Fees       \$0.00         Cooper Accountancy Corp       \$4,000.00         Franklin Management       \$4,245.00         Insurance Liabilty, D&O       Total:       \$8,245.00         Insurance Liabilty, D&O       \$2,505.16       \$2,505.16         Legal Fees       \$10,357.39       \$10,357.39         Meyers Nave       \$10,357.39       \$2,500.00         Website Development       \$1,549.00       \$1,549.00         Planeteria Media       \$1,549.00       \$1,549.00         Project Management Software       \$264.00       \$264.00         Total:       \$264.00       \$264.00			¢40,000,000,00
Administrative Staff Support       \$20,000.00         City of Livermore       \$20,000.00         Mechanics Bank Fees       \$0.00         Mechanics Bank       \$0.00         Contract Accountant Fees       \$0.00         Cooper Accountancy Corp       \$4,000.00         Franklin Management       \$4,245.00         Insurance Liability, D&O       Total:       \$8,245.00         Insurance Liability, D&O       Total:       \$2,505.16         Legal Fees       Total:       \$2,505.16         Meyers Nave       \$10,357.39       Total:       \$10,357.39         Operating Exp/Board Meetings       \$2,500.00       \$2,500.00         Board Member Stipends       \$2,500.00       \$2,500.00         Vebsite Development       \$1,549.00       \$1,549.00         Project Management Software       \$264.00       \$264.00         Basecamp Fees       \$264.00       \$264.00         Total:       \$264.00       \$264.00	IVIDE Fund City of Pleasanton		\$12,000,000.00
City of Livermore       \$20,000.00         Mechanics Bank Fees       \$0.00         Mechanics Bank       \$0.00         Contract Accountant Fees       \$0.00         Cooper Accountancy Corp       \$4,000.00         Franklin Management       \$4,245.00         Insurance Liability, D&O       Total:         Alliant Insurance service, Inc       \$2,505.16         Legal Fees       Total:       \$2,505.16         Meyers Nave       \$10,357.39         Operating Exp/Board Meetings       \$2,500.00         Board Member Stipends       \$2,500.00         Website Development       \$1,549.00         Planeteria Media       \$1,549.00         Project Management Software       \$264.00         Basecamp Fees       \$264.00		Total:	\$12,000,000.00
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Contract Accountant Fees       \$4,000.00         Franklin Management       \$4,245.00         Insurance Liabilty, D&O       Total:       \$8,245.00         Insurance Liabilty, D&O       \$2,505.16       \$2,505.16         Legal Fees       Total:       \$2,505.16         Meyers Nave       \$10,357.39       \$10,357.39         Operating Exp/Board Meetings       \$2,500.00         Board Member Stipends       \$2,500.00         Website Development       \$1,549.00         Planeteria Media       \$1,549.00         Project Management Software       \$264.00         Basecamp Fees       \$264.00	Mechanics Bank		\$0.00
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Franklin Management       \$4,245.00         Insurance Liability, D&O       Total:       \$8,245.00         Alliant Insurance service, Inc       \$2,505.16         Legal Fees       Total:       \$2,505.16         Meyers Nave       \$10,357.39         Operating Exp/Board Meetings       \$2,500.00         Board Member Stipends       \$2,500.00         Website Development       \$1,549.00         Planeteria Media       \$1,549.00         Project Management Software       \$264.00         Basecamp Fees       \$264.00	Contract Accountant Fees		
Total:       \$8,245.00         Insurance Liability, D&O       \$2,505.16         Alliant Insurance service, Inc       \$2,505.16         Legal Fees       Total:       \$2,505.16         Meyers Nave       \$10,357.39         Operating Exp/Board Meetings       \$10,357.39         Board Member Stipends       \$2,500.00         Website Development       \$2,500.00         Planeteria Media       \$1,549.00         Project Management Software       \$264.00         Basecamp Fees       \$264.00			
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Legal Fees       \$10,357.39         Meyers Nave       \$10,357.39         Operating Exp/Board Meetings       \$2,500.00         Board Member Stipends       \$2,500.00         Website Development       \$1,549.00         Planeteria Media       \$1,549.00         Project Management Software       \$264.00         Basecamp Fees       \$264.00	Alliant insurance service, inc		\$2,505.16
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Website Development         Planeteria Media       \$1,549.00         Total:       \$1,549.00         Project Management Software       \$264.00         Basecamp Fees       \$264.00         Total:       \$264.00	Board Member Superios		\$2,500.00
Planeteria Media       \$1,549.00         Total:       \$1,549.00         Project Management Software       \$264.00         Basecamp Fees       \$264.00         Total:       \$264.00		Total:	\$2,500.00
Total:       \$1,549.00         Project Management Software       \$264.00         Basecamp Fees       \$264.00         Total:       \$264.00	Website Development		
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Basecamp Fees \$264.00 Total: \$264.00		Total:	\$1,549.00
Total: \$264.00	Project Management Software		
	Basecamp Hees		\$264.00
TOTAL DISBURSEMENTS: \$78.715.426.47		Total:	\$264.00
TOTAL DISBURSEMENTS: \$78.715.426.47			
	TOTAL DISBURSEMENTS:		\$78,715,426.47

# Tri-Valley Transportation Development Fees Cumulative Resources/Uses Update Held with Mechanics Bank and LAIF For the Period Ended July 2017 - June-2018

7/01/17 Beginning Balance	\$ 17,530,328.36
Agency Receipts/Interest Earnings:	\$ 7,023,814.05
Disbursements:	\$ (13,185,420.55)
6/30/18 Ending Fund Balance	\$ 11,368,721.86

Respectfully submitted,

Jack Harrington Franklin Management

#### Tri-Valley Transportation Development Fees Cumulative Resources/Uses of Funds

#### **Resources:**

	Prior Cumulative 7/1/17-6/18						Total Fees/Interest
		Fees/Interest	F	ees/Interest	Remitted		
Alameda Co	\$	475,365.08	\$	5,307.89	\$	480,672.97	
Dublin	\$	25,324,250.85	\$	2,975,149.61	\$	28,299,400.46	
Livermore	\$	20,766,999.07	\$	2,459,696.34	\$	23,226,695.41	
Pleasanton	\$	13,826,609.19	\$	209,626.02	\$	14,036,235.21	
CC County	\$	16,494,005.54	\$	962,863.85	\$	17,456,869.39	
Danville	\$	1,800,167.69	\$	57,088.21	\$	1,857,255.90	
San Ramon	\$	1,215,678.06	\$	167,106.05	\$	1,382,784.11	
Trust Interest	\$	3,127,299.20	\$	-	\$	3,127,299.20	
LAIF Interest	\$	29,957.04	\$	186,976.08	\$	216,933.12	
	\$	83,060,331.72	\$	7,023,814.05	\$	90,084,145.77	

Uses:

Uses:		Total		7/1/17-6/18		Total
	Г	)isbursements	D	)isbursements	Б	)isbursements
1580/680 Flyover	\$	(5,651,298.90)	-		\$	(5,651,298.90)
Refund of 20% accounts	\$	(2,004,382.09)			\$	(2,004,382.09)
Administration - Pleasanton	\$	(25,258.00)			\$	(25,258.00)
Administration - City of San Ramon	\$	(376,378.29)			\$	(376,378.29)
Administration - Contra Costa Co.	\$	(48,000.00)			\$	(48,000.00)
Administration - City of Livermore	\$	(20,000.00)	\$	(20,000.00)	\$	(40,000.00)
SR 84 Expressway - Project#A-2a	\$	-	\$	(12,000,000.00)	\$	(12,000,000.00)
Express Bus/Brt - Project#11 Phase 2	\$	-	\$	(1,140,000.00)	\$	(1,140,000.00)
Highway 84 Project#2	\$	(23,998,716.45)			\$	(23,998,716.45)
I680/Alcosta Interchange Project#8	\$	(1,600,000.00)			\$	(1,600,000.00)
1680 Aux Lane Project #3	\$	(12,000,000.00)			\$	(12,000,000.00)
1680 Aux Lane Project #2	\$	(5,880,000.00)			\$	(5,880,000.00)
I580/Foothill Rd Proj#7	\$	(1,600,000.00)			\$	(1,600,000.00)
West Dublin Bart Proj#4	\$	(4,000,000.00)			\$	(4,000,000.00)
Nexus Study 2005	\$	(100,000.00)			\$	(100,000.00)
I580 HOV Lanes Proj#5	\$	(8,000,000.00)			\$	(8,000,000.00)
TVTC Strategic Expenditure Plan	\$	(118,094.73)			\$	(118,094.73)
TVTDF Refund KT Properties - Pleasanton	\$	(3,427.85)			\$	(3,427.85)
TVTDF Refund Hana Yoon - Pleasanton	\$	(7,785.56)			\$	(7,785.56)
TVTDF Refund CA Splash- Pleasanton	\$	(15,290.00)			\$	(15,290.00)
Accounting Fees	\$ \$ \$ \$	(26,955.00)	\$	(8,245.00)	\$	(35,200.00)
Insurance Liabilty D&O	\$	(7,224.29)	\$	(2,505.16)	\$	(9,729.45)
Legal fees	\$	(25,755.85)	\$	(10,357.39)	\$	(36,113.24)
Operating Expenditures	\$	(4,405.55)	\$	(2,500.00)	\$	(6,905.55)
Website Development & Maintenance	\$ \$ \$	(12,389.00)	\$	(1,549.00)	\$	(13,938.00)
Treasure Oversight Services	\$	(3,912.00)	\$	(264.00)	\$	(4,176.00)
Bank Fees		(732.36)	\$	-	\$	(732.36)
	\$	(65,530,005.92)	\$	(13,185,420.55)	\$	(78,715,426.47)

Total Resources (Uses)

Uses)

\$ 17,530,325.80 \$ (6,161,606.50) \$ 11,368,719.30

# Item 3c

# **TRI-VALLEY TRANSPORTATION COUNCIL**

Kathy Narum TVTC Chair Councilmember	То:	Tri-Valley Transportation Council (TVTC)
Pleasanton (925) 931-5001	From:	TVTC Finance Subcommittee (Finance Subcommittee) TVTC Technical Advisory Committee (TAC)
Scott Perkins TVTC Vice-Chair	Date:	February 11, 2019
Councilmember San Ramon (925) 973-2530	Subject:	Audit for Fiscal Year 2017/18
(920) 973-2030		

# BACKGROUND

The TVTC Joint Exercise of Powers Agreement requires a designated, independent certified accountant perform an annual audit of accounts and records of the TVTC. The TVTC acquired the services of Cropper Accountancy to review the TVTC's financial statements and prepare a Fiscal Year (FY) 2017/18 Audit Report.

# DISCUSSION

The TVTC Finance Subcommittee received a presentation from Cropper Accountancy for the FY 2017/18 Audit Report on January 15, 2019. Overall, the report was deemed satisfactory by the Subcomittee

# RECOMMENDATION

ACCEPT FY 2017/18 Audit Report as recommended by the TVTC Finance Subcommittee.

# ATTACHMENT

1. Fiscal Year 2017/18 Annual Financial Report and Independent Auditor's Report

Patricia Munro Councilmember Livermore (925) 960-4016

Jean Josey Councilmember Dublin (925) 833-6650

Karen Stepper Councilmember Danville (925) 275-2412

Scott Haggerty

Supervisor District 1 Alameda County (510) 272-6691

**Candace Andersen Supervisor District** 2 Contra Costa County (925) 957-8860

ANNUAL FINANCIAL REPORT

AS OF JUNE 30, 2018 and 2017

WITH

INDEPENDENT AUDITORS' REPORTS THEREON

#### **TRI-VALLEY TRANSPORTATION COUNCIL** (A JOINT POWERS AUTHORITY) ANNUAL FINANCIAL REPORT JUNE 30, 2018 and 2017

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Report on Internal Control Over Financial Reporting and on Compliance and Other<br/>Matters Based on an Audit of Financial Statements Performed in Accordance with<br/>Government Auditing Standards19 – 20

### **INDEPENDENT AUDITORS' REPORT**

Board Members Tri-Valley Transportation Council Pleasanton, California

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities of the Tri-Valley Transportation Council (TVTC), as of and for the years ended June 30, 2018 and 2017, and the related notes to the financial statements, which collectively comprise the TVTC's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

TVTC's management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audits. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities of the TVTC, as of June 30, 2018 and 2017, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

#### **Required Supplementary Information**

Accounting principles generally accepted in the United States of America require that management's discussion and analysis on pages 3-4 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

CROPPER ACCOUNTANCY CORPORATION Walnut Creek, CA November 30, 2018

#### **TRI-VALLEY TRANSPORTATION COUNCIL** (A JOINT POWERS AUTHORITY) Management's Discussion and Analysis June 30, 2018

### THE PURPOSE OF THE TRI-VALLEY TRANSPORTATION COUNCIL:

In 1991, the seven jurisdictions of Alameda County, Contra Costa County, Dublin, Pleasanton, Livermore, Danville, and San Ramon signed a Joint Powers Agreement (JPA) that established the Tri-Valley Transportation Council (TVTC). The purpose of the JPA was the joint preparation of a Tri-Valley Transportation Plan/Action Plan (TVTC Action Plan) for Routes of Regional Significance (RRS) and cost sharing of recommended improvements.

The TVTC adopted the TVTC Action plan in 1995. The TVTP/AP was later updated in 2000, 2009, and 2014. The Plan is a mutual understanding and agreement on Tri-Valley transportation concerns and recommendations for improvements. The Plan also identifies specific regional transportation improvements for funding and implementation.

In 1998, through a Joint Exercise Powers Agreement (JEPA), the seven member agencies that comprise the TVTC approved the Tri-Valley Transportation Development Fee (TVTDF) program. The TVTDF is intended to allocate fair share costs for the regional improvement projects identified in the TVTP/AP.

In 1999, the TVTC adopted a Strategic Expenditure Plan (SEP) which identified priorities, project sponsors, and funding plan for 11 regional transportation projects (List A). The TVTC then expanded this list to add 11 new projects (List B).

In 2008, the TVTC adopted a TVTC Fee Nexus Study (Nexus Study). The TVTC completed a Validation Review of the Nexus Study in 2017. The Nexus Study summarizes the status of the 22 projects, estimates revenues from the TVTDF over a 10-year horizon, and provides a funding plan for the remaining projects.

#### THE BASIC FINANCIAL STATEMENTS

The Basic Financial Statements comprise the *Statement of Net Position* and *Statement of Activities* for the Combined Government-wide and Fund Financial Statements. These statements present the TVTC financial activities as a whole. The *Statement of Net Position* and *Statement of Activities* include all assets and liabilities using the full accrual basis of accounting similar to the accounting model used by private sector firms.

#### **Statement of Net Position**

The *Statement of Net Position* (Basic Financial Statements, page 5) is a snapshot of TVTC's financial position at the end of the Fiscal Year (FY) 2018. TVTC's assets are all current assets, i.e. cash and receivables. TVTC has no capital assets. For the year ended June 30, 2018, net position totaled \$11,394,359.

#### TRI-VALLEY TRANSPORTATION COUNCIL

(A JOINT POWERS AUTHORITY) Management's Discussion and Analysis June 30, 2018

#### Table 1. Statement of Net Position as of June 30:

	2018	2017	\$ Change	% Change
Assets				
Cash and equivalents	\$ 10,220,764	\$ 12,508,699	\$ (2,287,935)	-18.3%
Interest receivable	43.163	22,141	21,022	94.9%
Prepaid expenses	502	-	502	100.0%
Developer fee receivables	1,129,931	5,216,751	(4,086,820)	-78.3%
-	\$ 11,394,360	\$ 17,747,591	\$ (6,353,231)	-35.8%
Net Position				
Liabilities	\$ 1,294	\$ 200,073	\$ (198,779)	-99.4%
Unrestricted Net Position	11,393,066	17,547,518	(6,154,453)	-35.1%
	\$ 11,394,360	\$ 17,747,591	\$ (6,353,231)	-35.8%

#### **Statement of Activities**

The Statement of Activities (Basic Financial Statements, page 7) presents TVTC's revenue and incurred expenses for the year ended June 30, 2018. All financial activities incurred for TVTC are recorded here, including operational expenses, capital project costs, depreciation and accrued liabilities, when applicable. Since revenues are dependent on new construction, the Council's financial position is generally subject to the same fluctuations as the economy.

#### Table 2. Statement of Activities for the Fiscal Years Ended June 30:

	2018	2017	<b>\$</b> Change	% Change
General Expenses				
Transportation improvements	\$ 13,140,000	\$ 5,880,000	\$ 7,260,000	123.5%
Accounting fees	8,245	11,410	(3,165)	-27.7%
Legal fees	10,357	8,503	1,854	21.8%
Development fee refunds	6,976	-	6,976	100.0%
Administrative	26,818	53,172	(26,354)	-49.6%
<b>Total General Expenses</b>	13,192,396	5,953,085	7,239,311	121.6%
General Revenues				
Interest income	195,322	49,502	145,820	294.6%
Development fees				
Alameda County	12,440	33,438	(20,998)	-62.8%
Town of Danville	64,051	49,141	14,910	30.3%
City of Dublin	2,972,721	5,265,914	(2,293,193)	-43.5%
City of Livermore	2,456,640	1,116,513	1,340,127	120.0%
City of Pleasanton	208,905	2,723,487	(2,514,582)	-92.3%
City of San Ramon	166,764	66,542	100,222	150.6%
Contra Costa County	961,101	1,343,659	(382,558)	-28.5%
<b>Total General Revenues</b>	7,037,944	10,648,196	(3,610,252)	-33.9%
Change in Net Position	(6,154,452)	4,695,111	(10,849,563)	-231.1%
Beginning Net Position	17,547,518	12,852,407	4,695,111	36.5%
Ending Net Position	\$11,393,066	\$17,547,518	\$ (6,154,452)	-35.1%

#### **TRI-VALLEY TRANSPORTATION COUNCIL** (A JOINT POWERS AUTHORITY) Management's Discussion and Analysis June 30, 2018

# CONTACTING THE COUNCIL'S FINANCIAL MANAGEMENT

This Management's Discussion and Analysis is intended to provide the reader with a narrative overview of TVTC's financial statements for the year ended June 30, 2018. Questions concerning any information provided in this report or requests for additional financial information should be directed to:

Tri-Valley Transportation Council Cedric Novenario TVTC Administrator c/o City of Pleasanton P.O. Box 520 Pleasanton, CA 94566

# Combined Government-Wide and Fund Financial Statements Statement of Net Position and Governmental Funds Balance Sheet

June 30, 2018

	ASSETS		
	General Fund	Adjustments (Note 2)	Statement of Net Position
Cash and cash equivalents (Note 3) Interest receivable Prepaid expenses Development fees receivable (Note 1E)	\$ 10,220,764 41,767 502 991,772	\$	\$ 10,220,764 43,163 502 1,129,931
Total Assets	<u>\$ 11,254,805</u>	<u>\$ 139,555</u>	\$ 11,394,360
LIABILI	<b>FIES AND NET POSI</b>	TION	
Accounts payable	\$ 1,294	<u>\$                                    </u>	\$ 1,294
Total Liabilities	1,294		1,294
Fund Balance/Net Position (Note 4) Assigned/Unrestricted	11,253,511	139,555	11,393,066

 Total Liabilities and Fund Balance/Net Positio
 \$ 11,254,805
 \$ 139,555
 \$ 11,394,360

Combined Government-Wide and Fund Financial Statements

Statement of Net Position and Governmental Funds Balance Sheet

June 30, 2017

	ASSE	TS				
	Ge	eneral Fund	Adjustr (Not			tement of Net Position
Cash and cash equivalents (Note 3) Interest receivable Development fees receivable (Note 1E)	\$	12,508,699 22,055 3,842,439	\$ 1,37	- 86 74,312	\$	12,508,699 22,141 5,216,751
Total Assets	\$	16,373,193	<u>\$ 1,37</u>	74,398	<u>\$</u>	17,747,591
LIABILIT	TIES AND	NET POSITI	<u>ON</u>			
Accounts payable	\$	1,766	<u>\$ 19</u>	98,307	\$	200,073
Total Liabilities		1,766	19	98,307		200,073

Total Elabilities			
Fund Balance/Net Position (Note 4) Assigned/Unrestricted	16,371,42	271,176,091_	17,547,518
Total Liabilities and Fund Balance/Net Position	\$ 16,373,19	93 \$ 1,374,398	\$ 17,747,591

Updated draft 12-10-18

Combined Government-Wide and Fund Financial Statements

Statement of Activities and

Governmental Fund Statement of Revenues, Expenditures, and Changes in Fund Balance

For the Year Ended June 30, 2018

	General Fund	Adjustments (Note 2)	Statement of Activities
General Expenditures/Expenses			
Transportation improvements (Note 5)	\$13,140,000	\$ -	\$13,140,000
Accounting fees	8,245	-	8,245
Legal fees	10,357	-	10,357
Refunds of development fees	205,283	(198,307)	6,976
Administrative	26,818		26,818
Total General Expenditures/Expenses	13,390,703	(198,307)	13,192,396
General Revenues:			
Interest income from:			
LAIF	186,976	-	186,976
Member agencies	7,036	1,310	8,346
	194,012	1,310	195,322
Development fees:			
Alameda County	21,697	(9,257)	12,440
Town of Danville	78,315	(14,264)	64,051
City of Dublin	2,972,721	-	2,972,721
City of Livermore	2,456,640	-	2,456,640
City of Pleasanton	208,905	-	208,905
City of San Ramon	166,764	-	166,764
Contra Costa County	2,173,733	(1,212,632)	961,101
Total development fees	8,078,775	(1,236,153)	6,842,622
Total General Revenues	8,272,787	(1,234,843)	7,037,944
Change in fund balance/net position	(5,117,916)	(1,036,536)	(6,154,452)
Fund Balance/Net Position July 1, 2017	16,371,427	1,176,091	17,547,518
Fund Balance/Net Position June 30, 2018	<u>\$11,253,511</u>	\$ 139,555	\$11,393,066

Combined Government-Wide and Fund Financial Statements

Statement of Activities and

Governmental Fund Statement of Revenues, Expenditures, and Changes in Fund Balance

For the Year Ended June 30, 2017

	General Fund	Adjustments (Note 2)	Statement of Activities
General Expenditures/Expenses			
Transportation improvements	\$ 5,880,000	\$ -	\$ 5,880,000
Accounting fees	11,410	-	11,410
Legal fees	8,503	-	8,503
Administrative	53,172		53,172
Total General Expenditures/Expenses	5,953,085	<u> </u>	5,953,085
General Revenues:			
Interest income from:			
LAIF	41,580	-	41,580
Member agencies	7,836	86	7,922
	49,416	86	49,502
Development fees:			
Alameda County	17,049	16,389	33,438
Town of Danville	34,877	14,264	49,141
City of Dublin	5,464,221	(198,307)	5,265,914
City of Livermore	1,116,513	-	1,116,513
City of Pleasanton	2,723,487	-	2,723,487
City of San Ramon	66,542	-	66,542
Contra Costa County	177,729	1,165,930	1,343,659
Total development fees	9,600,418	998,276	10,598,694
Total General Revenues	9,649,834	998,362	10,648,196
Change in fund balance/net position	3,696,749	998,362	4,695,111
Fund Balance/Net Position July 1, 2016	12,674,678	177,729	12,852,407
Fund Balance/Net Position June 30, 2017	\$16,371,427	\$1,176,091	<u>\$ 17,547,518</u>

#### **TRI-VALLEY TRANSPORTATION COUNCIL** (A JOINT POWERS AUTHORITY) Notes to the Financial Statements June 30, 2018 and 2017

# **NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

#### A. Reporting Entity

The Tri-Valley Transportation Council (TVTC; Council) is a joint powers authority (JPA) organized by the Counties of Alameda and Contra Costa, the Town of Danville, and the Cities of Dublin, Livermore, Pleasanton, and San Ramon. The TVTC accounting records are currently administered by the City of Livermore. The Council was created to administer development fees for the planning and implementation of sub-regional transportation facilities. This fee was adopted by the seven jurisdictions pursuant to Government Code 6502, and is paid to each of the member agencies by project developers. There are no separate legal entities that are a part of the Council's reporting entity.

The Council applies all applicable GASB pronouncements for certain accounting and financial reporting guidance. In December of 2010, GASB issued <u>GASBS No. 62</u>, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements*. This statement incorporates pronouncements issued on or before November 30, 1989 into GASB authoritative literature. This includes pronouncements by the Financial Accounting Standards Board (FASB), Accounting Principles Board Opinions (APB), and the Accounting Research Bulletins of the American Institute of Certified Public Accountants' (AICPA) Committee on Accounting Procedure, unless those pronouncements conflict with or contradict with GASB pronouncements.

#### **B.** Basis of Presentation

#### Government-wide Financial Statements:

The Statement of Net Position and Statement of Activities display information about the reporting government as a whole. They include all funds of the reporting entity except for fiduciary funds. Governmental activities generally are financed through taxes, intergovernmental revenues, and other nonexchange revenues. The Council has one governmental activity as described below:

#### **Governmental Funds**

General Fund – The General Fund is the general operating fund of the Council and is always classified as a major fund. It is used to account for all activities except those legally or administratively required to be accounted for in other funds.

#### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Fund Financial Statements:

Fund financial statements of the reporting entity are organized into funds, each of which is considered to be separate accounting entities. Each fund is accounted for by providing a separate set of self-balancing accounts that constitute its assets, liabilities, fund equity, revenues, and expenditures/expenses. Funds are organized into three major categories: governmental, proprietary, and fiduciary. An emphasis is placed on major funds within the governmental and proprietary categories. A fund is considered major if it is the primary operating fund of the Council or meets the following criteria:

- 1. Total assets, liabilities, revenues or expenditures/expenses of that individual governmental or enterprise fund are at least 10 percent of the corresponding total for all funds of that *category or type*; and
- 2. Total assets, liabilities, revenues, or expenditures/expenses of the individual governmental fund or enterprise fund are at least 5 percent of the corresponding total for all governmental and enterprise funds combined.

#### C. Measurement Focus and Basis of Accounting

Measurement focus is a term used to describe "which" transactions are recorded within the various financial statements. Basis of accounting refers to "when" revenues and expenditures or expenses are recognized in the accounts and reported in the financial statements regardless of the measurement focus applied.

#### Measurement Focus

On the government-wide Statement of Net Position and the Statement of Activities, governmental activities are presented using the economic resources measurement focus. The accounting objective of this measurement focus is the determination of operating income, changes in net position (or cost recovery) and financial position. All assets and all liabilities (whether current or noncurrent) associated with the operation of these funds are reported.

In the fund financial statements, the "current financial resources" measurement focus is used for all Governmental Funds; with this measurement focus, only current assets and current liabilities generally are included on their balance sheets. Their operating statements present sources and uses of available spendable financial resources during a given period. These funds use fund balance as their measure of available spendable financial resources at the end of the period.

#### **TRI-VALLEY TRANSPORTATION COUNCIL** (A JOINT POWERS AUTHORITY) Notes to the Financial Statements June 30, 2018 and 2017

# **NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)**

#### Basis of Accounting

In the government-wide Statement of Net Position and Statement of Activities, governmental activities are presented using the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred, or economic asset used. Revenues, expenses, gains, losses, assets and liabilities resulting from exchange and exchange-like transactions are recognized when the exchange takes place.

In the fund financial statements, governmental funds are presented on the modified accrual basis of accounting. Under this modified accrual basis of accounting, revenues are recognized when "measurable and available". Measurable means knowing or being able to reasonably estimate the amount. Available means collectible within the current period or soon enough thereafter to pay current liabilities. The Council defines available to be within 60 days of year-end.

#### **D.** Cash and Investments

The Council does not commingle its cash and investments with the City or County JPA members. The funds are invested in accordance with the State Investment Policy established pursuant to the State Law. All monies not required for immediate expenditure are invested or deposited to earn maximum yield consistent with safety and liquidity.

Investments are carried at fair value, which is based on quoted market price if applicable. Otherwise, the fair value hierarchy is as follows:

<u>Level 1</u> – Values are unadjusted quoted prices ion active markets for identical assets or liabilities at the measurement date.

<u>Level 2</u> – Inputs, other than quoted prices, included within Level 1 that are observable for the asset or liabilities at the measurement date.

<u>Level 3</u> – Certain inputs are unobservable inputs (supported by little or no market activity, such as the Council's best estimate of what hypothetical market participants would use to determine a transaction price for the asset or liability at the reporting date).

The Council invests in the California Local Agency Investment Fund (LAIF), which is part of the Pooled Money Investment Account operated by the California State Treasurer. LAIF funds are invested in high quality money market securities and are managed to insure the safety of the portfolio. A portion of LAIF's investments are in structured notes and asset-backed securities.

LAIF determines fair value on its investment portfolio based on market quotations for these securities where market quotations are readily available, and on amortized cost or best estimate for those securities where market value is not readily available.

#### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

#### E. Receivables

Receivables recorded in the financial statements are net of any allowance for doubtful accounts. Any doubtful accounts at June 30, 2018 and 2017 were not considered material.

#### F. Revenue Recognition - Development Fees

Development fees are assessed according to a set fee schedule for new construction. The fees collected under the Council from new construction will be used to mitigate the increased traffic congestion.

#### G. Budget Comparison

Under GASB No. 34, budgetary comparison information is required to be presented for the general fund and each major special revenue fund with a legally adopted budget. The Council is not legally required to adopt a budget for the general fund. Therefore, budget comparison information is not included in the Council's financial statements.

#### H. Equity Classifications

#### Government-wide Statements

Net position is the excess of all the Council's assets over all its liabilities, regardless of fund. Net position is divided into three categories under GASB Statement 34. These categories apply only to net position, which is determined at the Government-wide level, and are described below:

- 1. Invested in capital assets, net of related debt Consists of capital assets including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.
- 2. Restricted net position Consists of net position with constraints place on the use either by (1) external groups such as creditors, grantors, contributors, or laws or regulations of other governments; or (2) law through constitutional provisions or enabling legislation.
- 3. Unrestricted net position All other components of net position that do not meet the definition of "restricted" or "invested in capital assets, net of related debt."

#### **NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)**

#### Fund Statements

The governmental fund financial statements present fund balances based on classifications that comprise a hierarchy that is based primarily on the extent to which the Council is bound to honor constraints on the specific purposes for which amounts in the respective governmental funds can be spent. The classifications used in the governmental fund financial statements are as follows:

- 1. Nonspendable- Amounts that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to be maintained intact.
- 2. Restricted Amounts that are restricted for specific purposes when constraints placed on the use of resources are either (a) externally imposed by creditors, grantors, contributors, laws, or regulations of other governments or (b) imposed by law through constitutional provisions or enabling legislation.
- 3. Committed Amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the government's highest level of decision-making authority.
- 4. Assigned Amounts that are constrained by the government's intent to be used for specific purposes, but are neither restricted or committed.
- 5. Unassigned Amounts that do not meet classifications 1 4 above.

Further detail about the Council's fund balance classification is described in Note 4.

#### NOTE 2. ADJUSTMENTS FROM FUND BASIS TO GOVERNMENT-WIDE BASIS

The following is a summary of adjustments to the financial statements to comply with GASB 34.

	 2018	2017
Development fees receivable		
Fund basis	\$ 5 992,234	\$ 3,842,439
Adjustment	 138,159	1,374,312
Government-wide basis	\$ 1,130,393	\$ 5,216,751
Interest receivable		
Fund basis	\$ 41,304	\$ 22,055
Adjustment	 1,396	 86
Government-wide basis	\$ 42,700	\$ 22,141

#### TRI-VALLEY TRANSPORTATION COUNCIL

(A JOINT POWERS AUTHORITY) Notes to the Financial Statements June 30, 2018 and 2017

#### **NOTE 2. ADJUSTMENTS FROM FUND BASIS TO GOVERNMENT-WIDE BASIS (continued)**

Accounts payable				
Fund basis	\$	1,294	\$	1,766
Adjustment		-		198,307
Government-wide basis	\$	1,294	\$	200,073
Refund of development fees				
Fund basis	\$	205,283	\$	-
Adjustment	+	(198,307)	+	-
Government-wide basis	\$	6,976	\$	-
Development fee revenue				
Fund basis	\$	8,078,775	\$	9,600,418
Adjustment		(1,236,153)		998,276
Government-wide basis	\$	6,842,622	\$ 1	0,598,694
Interest income				
Fund basis	\$	194,012	\$	49,416
Adjustment		1,310		86
Government-wide basis	\$	195,322	\$	49,502

# NOTE 3. CASH AND INVESTMENTS

The cash and investments of the Council are maintained separately from with the funds of the City or County JPA members. The Council considers cash and investment amounts with original maturities of three months or less to be cash equivalents.

Cash and Investments consisted of the following at June 30:

	2018	2017
Cash in banks	\$ 715,659	\$ 1,386,742
Local Agency Investment Fund	9,505,105	11,121,957
Total cash and investments	\$ 10,220,764	\$ 12,508,699

Investments Authorized by the Council's Investment Policy

The Council is authorized to invest in obligations of the U.S. Treasury, agencies, commercial paper with certain minimum ratings, certificates of deposit, bankers' acceptances, repurchase agreements and the State Treasurer's Investment pool ("LAIF").

# TRI-VALLEY TRANSPORTATION COUNCIL

(A JOINT POWERS AUTHORITY) Notes to the Financial Statements June 30, 2018 and 2017

#### **NOTE 3. CASH AND INVESTMENTS (continued)**

#### Deposits/Credit Risk

The California Government Code requires California banks and savings and loan associations to secure Public Agencies' deposits by pledging government securities as collateral. The market value of pledged securities must equal at least 110% of deposits. California law also allows financial institutions to secure such deposits by pledging first trust deed mortgage notes having a value of 150% of the total deposits. The first \$250,000 of each institution's deposits are covered by FDIC insurance.

#### Disclosures Relating to Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization.

#### Custodial Credit Risk

Custodial credit risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The California Government Code and the Council's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits, other than the following provision for deposits: The California Government Code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the governmental unit). The market value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies.

Custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover its deposits or will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The California Government Code and the Council's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for investments. With respect to investments, custodial credit risk generally applies only to direct investments in marketable securities. Custodial credit risk does not apply to a local government's indirect investment in securities through the use of mutual funds or government investment pools.

#### Investment Fair Value

The Council is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by California Government Code under the oversight of the Treasurer of the State of California. The fair value of the Council's investment in this pool is reported in the accompanying financial statements at amounts based upon the Council's pro-rata share of the fair value provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis.

#### **TRI-VALLEY TRANSPORTATION COUNCIL** (A JOINT POWERS AUTHORITY) Notes to the Financial Statements June 30, 2018 and 2017

#### **NOTE 4: FUND BALANCE**

The Council has implemented GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*. This Statement provides more clearly defined fund balance categories to make the nature and extent of the constraints placed on a government's fund balances more transparent.

The Tri-Valley Transportation Council have established the following fund balance policies:

- Assigned Fund Balance: The Council exists to fund Tri-Valley transportation projects, therefore, all amounts not committed in the fund balance at year-end are assigned for this purpose.
- Committed Fund Balance: Amounts that have been designated for payment by the Council prior to year-end. At June 30, 2018 and 2017 there were no commitments.

The accounting policies of the Council consider restricted fund balance to have been spent first when an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available. Similarly, when an expenditure is incurred for purposes for which amounts in any of the unrestricted classifications of fund balance could be used, the Council considers committed amounts to be reduced first, followed by assigned amounts, and finally, unassigned amounts.

#### **NOTE 5: TRANSPORTATION IMPROVEMENT PROJECTS**

During the fiscal year ended June 30, 2018, \$12,000,000 was disbursed to the City of Pleasanton for State Route 84 Corridor Improvements I-580 to I-680 (Project 2A, Segment 5). Pleasanton, in turn, passed these funds through to the Alameda County Transportation Commission, which is the agency responsible for the design and construction of this project.

Additionally, during 2018, \$1,140,000 was disbursed to the City of Dublin for the purposes of funding Advanced Technology Express Bus (Project A-11). Dublin then passed these funds through to the Livermore Amador Valley Transit Authority, which is the agency responsible for construction and management of this project.

During the fiscal year ended June 30, 2017, \$5,880,000 was disbursed to the Town of Danville for the construction of Interstate 680 Auxiliary lanes, segment 2, who will pass these funds through to the Contra Costa Transportation Authority.

These monies were disbursed after it was determined that sufficient funds were available in the joint Tri-Valley Transportation Development Fund bank account.

#### **NOTE 6: SUBSEQUENT EVENTS**

Management has evaluated subsequent events through the date of the audit opinion, which is the date on which the financial statements were available to be issued. No events that would require additional adjustment or disclosure came to the attention of management.

#### REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

The Board Members Tri-Valley Transportation Council Pleasanton, California

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities of the Tri-Valley Transportation Council (TVTC) as of and for the years ended June 30, 2018 and 2017, and the related notes to the financial statements, which collectively comprise TVTC's basic financial statements, and have issued our report thereon dated November 30, 2018.

#### **Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered TVTC's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of TVTC's internal control. Accordingly, we do not express an opinion on the effectiveness of TVTC's internal control.

A *deficiency in internal* control exists when the design or operation of a control does not allow management or employees in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over financial reporting was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control over financial reporting that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that have not been identified.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether TVTC's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

CROPPER ACCOUNTANCY CORPORATION Walnut Creek, CA November 30, 2018

# Item 3d

# TRI-VALLEY TRANSPORTATION COUNCIL

То:	Tri-Valley Transportation Council (TVTC)	
From:	TVTC Finance Subcommittee (Finance Subcommittee) Technical Advisory Committee (TAC)	
Date:	February 11, 2019	
Subject:	AB1600 Mitigation Fee Act Annual Impact Fee Reports	

#### BACKGROUND

Pursuant to AB 1600 (the Mitigation Act), codified as California Government Code §66000-66013, the TVTC is required to make available to the public information about development impact fees collected and expended. Additionally, the TVTC is also required to make five-year statutory findings, which the TVTC adopted per Resolution 2017-01 on January 23, 2017.

The TVTC JEPA Section 7c states that the TVTC shall comply with the requirements of the Mitigation Fee Act and shall provide each Party with all information necessary for each Party to comply with its separate Mitigation Fee Act requirements.

#### DISCUSSION

By statute, TVTC must make available to the public an annual AB1600 report no later than 180 days (6 months) after the last day of each fiscal year. The TVTC shall review the AB1600 report at the next regularly scheduled public meeting not less than 15 days after this information is made available to the public. The report must include a description of the fee type, the amount of the fee, beginning and ending balances, fee and interest income, expenditures by improvement showing the amount funded by the fee, date of construction and percentage funded by the fee, description of loans or transfers, and any refunds.

The TVTC provided the attached AB1600 reports for Fiscal Year 2017/18 on the TVTC website on December 19, 2018. The TVTC will review these reports at the publically noticed meeting on TBD 2019, more than 15 days

after making the reports available to the public.

#### RECOMMENDATION

This report is informational only. No resolution, motion, or approval is necessary.

#### ATTACHMENTS

1. AB1600 Reports for Fiscal Year 17/18

Kathy Narum TVTC Chair Councilmember Pleasanton (925) 931-5001

Scott Perkins TVTC Vice-Chair Councilmember San Ramon (925) 973-2530

Patricia Munro Councilmember Livermore (925) 960-4016

Jean Josey Councilmember Dublin (925) 833-6650

Karen Stepper Councilmember Danville (925) 275-2412

Scott Haggerty Supervisor District 1 Alameda County (510) 272-6691

Candace Andersen Supervisor District 2 Contra Costa County (925) 957-8860

# Tri Valley Transportation Council Annual AB1600 Report for Fiscal Year 2017-2018

		The fee pro	vides for the	constructio	on of tra	ansportation
		improvement projects necessary to accommodate new				
		developmer	nt within the	Tri-Valley I	Develop	oment area.
1A	Description of the Type of Fee:	Projects are	identified in	the Strate	gic Expe	enditure Plan.
1B	Amount of Fee:	Single Famil	ly Dwelling	\$	4,614	per unit
		MultiFamily	Dwelling	\$	3,178	per unit
		Secondary l	Jnits	\$	1,845	per unit
		Retail		\$	3,410	per KSF
		Office		\$	7,840	per KSF
		Industrial		\$	4,570	per KSF
						average am/pm
		Other		\$	5,126	peak hour trip
1C	Beginning and End Balance of Account					
	Beginning Balance:	\$	17,547,518			
	End Balance:	\$	11,393,067			
1D	Amount collected and interest earned:	\$	7,037,944	(see detai	ls belov	v)
1E	Public Improvement(s) funded					
	Project Name:	See below				
	Amount:	See below				
	% of the cost funded by TVTDF:	See below				
1F	Construction start date:	See below				
1G	Interfund Transfer or loan from account:	None				
1H	Refunds: City of Danville	\$	6 <i>,</i> 975.30			

1D	Amount Collected and Interest Earned		7/17-6/18
	Revenue and other Sources	F	ees/Interest
	Alameda Co	\$	12,440
	Dublin	\$	2,972,721
	Livermore	\$	2,456,640
	Pleasanton	\$	208,905
	CC County	\$	961,101
	Danville	\$	64,051
	San Ramon	\$	166,764
	Interest Income	\$	195,322
		\$	7,037,944

			7/17-6/18	funded by TVTDF	1F. Construction Start Date
1E, 1F	Public Improvements Funded	D	isbursements		
	Project A-2a: SR 84 Expressway	\$	(12,000,000)	5%	Apr-19
	Project 11 Phase 2: Express Bus/Bart	\$	(1,140,000)	6%	Feb-19
	Administrative Staff Support	\$	(20,000)	100%	N/A
	Accounting Fees	\$	(8,245)	100%	N/A
	Insurance	\$	(2,505)	100%	N/A
	Legal fees	\$	(10,357)	100%	N/A
	Development fee refunds	\$	(6,976)	100%	N/A
	Operating Expenditures	\$	(2,500)	100%	N/A
	Website Development & Maintenance	\$	(1,549)	100%	N/A
	Treasure Oversight Services	\$	-	100%	N/A
	Project Management Software	\$	(264)	100%	N/A
	Tri-Valley Transportation Council	Feb	ruary 11 2019		N/A
	Total Resources (Uses)	\$	(13,192,397)		

# Item 5a

# **TRI-VALLEY TRANSPORTATION COUNCIL**

To:Tri-Valley Transportation Council (TVTC)From:TVTC Technical Advisory Committee (TAC)Date:February 11, 2019Subject:<br/>Unit FeeDISCUSSION on Accessory Dwelling Units/Secondary Dwelling

#### BACKGROUND

The general definition of an Accessory Dwelling Unit (ADU) or a Secondary Dwelling Unit (SDU) is an attached or detached residential dwelling unit that provides independent living facilities for one or more persons. A unit includes facilities for living, sleeping, eating, cooking and sanitation on the same lot as the single-family dwelling is situated. ADU/SDU's can be occupied by members of the same family. With the impact of housing in the Bay Area, ADU/SDU's are increasingly being used as rental property.

In January 2019, CASA – The Committee to House the Bay Area released several recommendations in an effort to reduce barriers to housing. One of these recommendations is the "CASA Compact Element #4: Remove Regulatory Barriers to Accessory Dwelling Units." This recommendation is to remove regulatory barriers to ADUs for the intent of creating additional housing within their neighborhoods. Two legislative bills were created to support this recommendation. These two bills are AB 69 (Ting) and SB 13 (Wieckowski). The bills have been referred to the Commission on Housing and Community Development and the Commission on Rules in January 2019, respectively.

The Finance Subcommittee requested a discussion on ADU/SDUs and potential impacts if those fees were not collected.

#### DISCUSSION

While the CASA Compact and the supporting bills AB 69 (Ting) and SB 13 (Wieckowski) aim to meet the Bay Area's housing needs, it is unclear what the direct impact on ADU housing and their associated impacts to the transportation system would be to the Tri-Valley should these bills become law.

The fund and revenue projection timeline of the recent Strategic Expenditure Plan (SEP) did not forecast projections for ADUs; therefore potential revenue impacts from not collecting TVTDF ADU fees could not be determined. However, the Technical Advisory Committee (TAC) has started collecting data on TVTDF ADU fees collected the past two fiscal years to better understand revenue

TVTC Chair Councilmember Pleasanton (925) 931-5001

Kathy Narum

Scott Perkins TVTC Vice-Chair Councilmember San Ramon (925) 973-2530

Patricia Munro Councilmember Livermore (925) 960-4016

Jean Josey Councilmember Dublin (925) 833-6650

Karen Stepper Councilmember Danville (925) 275-2412

Scott Haggerty Supervisor District 1 Alameda County (510) 272-6691

Candace Andersen Supervisor District 2 Contra Costa County (925) 957-8860 impacts and eventually impacts on project funding. It is anticipated that these projections will be available for discussion at the Finance Subcommittee meeting in March and at the next TVTC Board meeting in April 2019.

It is our understanding that Tri-Valley Partners, consisting of jurisdictions from Pleasanton, Livermore, Dublin, San Ramon and Danville are preparing a response to the CASA Compact, which will include specific comments to the Element #4: Remove Regulatory Barriers to Accessory Dwelling Units. This response by the Tri-Valley Partners will be presented to the Tri-Valley Mayor's group later this month. The TAC suggests that agency staff stay abreast of the progression of the CASA Compact through the California legislature, as well as, the Tri-Valley Partner's response to the CASA Compact and its potential impacts to TVTDF ADU revenues.

#### RECOMMENDATION

TVTC Administrator requests direction from the TVTC Board

#### ATTACHMENTS

- A CASA Compact Element #4
- B AB 69 (Ting)
- C SB 13 (Wieckowski)

#### Compact Element #4 — Remove Regulatory Barriers to ADUs

**Brief Summary** Extend current Bay Area best practices regarding Accessory Dwelling Units (ADUs) to every jurisdiction in the region. Amend existing state ADU law to remove regulatory barriers including ministerial approval for ADUs and Junior ADUs in residential zones, allowance for multiple ADUs in multi-family homes, and creation of a small homes building code (AB 2890 Ting).

**Desired Effect** Existing single-family homes make up a significant portion of the region's land base. Local best practices in the region today allow both an ADU and Junior ADU on single family lots and multiple ADUs in existing multi-family buildings with ministerial approval. See Figure 4 for a prototypical ADU. Expanding these best practices regionwide would allow for a rapid increase in more affordable homes, and would help stabilize cost-burdened homeowners by creating a new source of income. If 20% of the region's 1.5 million single-family homeowners choose to build an ADU, this policy could create 300,000 new homes distributed throughout existing neighborhoods. This includes about 50,000 new units in Priority Development Areas alone.

**References and Models** Action Plans 10.3, 10.4; UCB Chapple 2014; UCB Terner Center 2017; Legislative history SB 1069, AB 2890; Arlington VA, Portland OR, Seattle WA, Vancouver BC, State of Oregon Tiny Homes Code.

#### DETAILED PROPOSAL

**Local Standards for ADUs (see AB 2890 Ting)** New state law should require local jurisdictions in the Bay Area to encourage the creation of ADUs as follows:

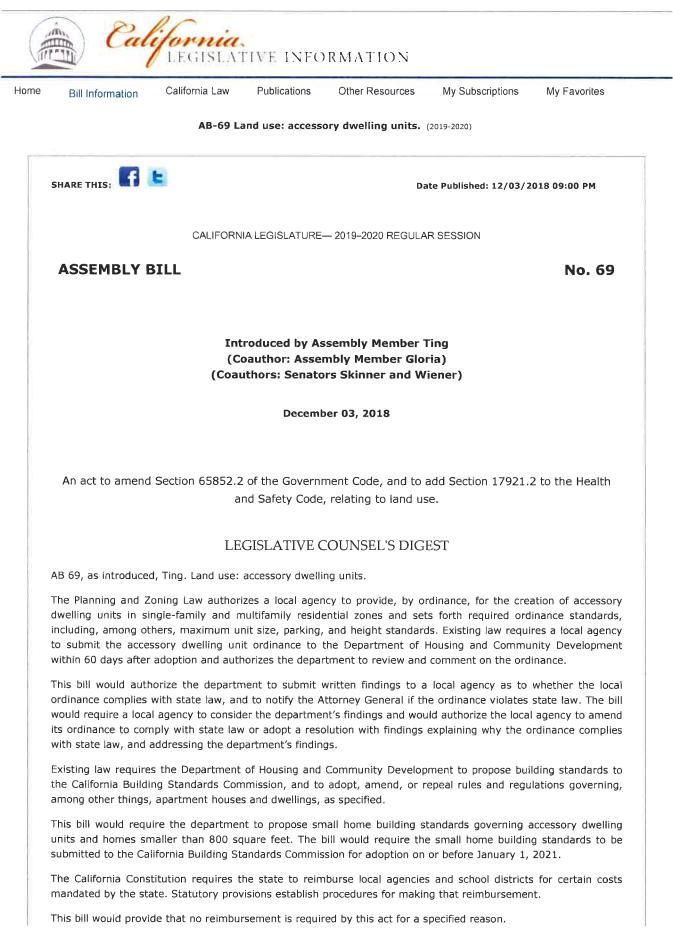
- Require ministerial approval for both an ADU and a Junior ADU (JADU) in all residential zones including in rear yards or by division of existing homes into two units;
- ADUs receiving ministerial permits should not be used for short-term rentals;
- · Encourage forgiveness of code violations (except health and safety) in grandfathered ADUs;
- · Apply the Housing Accountability Act's provisions for determining project consistency.

Sprinklers should be required for ADUs if required under the building code for comparable home construction. Use of unlicensed contractors under "owner builder" permits shall be discouraged by requiring that a statement of owner liability be provided when the building permit is issued.

**Impact Fees** Require impact fees for ADUs and tiny homes to be charged (1) on a per-square-foot basis and (2) only on net new living area over 500 sq. ft. per accessory unit.

**Small and Tiny Homes Building Code** State law should create a building code for small homes and wheeled homes to reduce non-safety code requirements that disproportionately make small homes and tiny homes infeasible including energy standards, appliance and room sizes, and similar requirements. Life-safety standards must be upheld.

**Owner Occupancy** Local jurisdictions should be encouraged to adopt owner occupancy requirements for properties containing ADUs. If owner occupancy is required, reasonable annual monitoring programs that rely on existing published documents should be established.



(2) The ordinance shall not be considered in the application of any local ordinance, policy, or program to limit residential growth.

(3) When a local agency receives its first application on or after July 1, 2003, for a permit pursuant to this subdivision, the *A permit* application shall be considered ministerially without discretionary review or a hearing, notwithstanding Section 65901 or 65906 or any local ordinance regulating the issuance of variances or special use permits, within 120 days after receiving the application. A local agency may charge a fee to reimburse it for costs that it incurs as a result of amendments to this paragraph enacted during the 2001–02 Regular Session of the Legislature, including the costs of adopting or amending any ordinance that provides for the creation of an accessory dwelling unit.

(4) An existing ordinance governing the creation of an accessory dwelling unit by a local agency or an accessory dwelling ordinance adopted by a local agency subsequent to the effective date of the act adding this paragraph *January 1, 2017*, shall provide an approval process that includes only ministerial provisions for the approval of accessory dwelling units and shall not include any discretionary processes, provisions, or requirements for those units, except as otherwise provided in this subdivision. In the event that *If* a local agency has an existing accessory dwelling unit ordinance that fails to meet the requirements of this subdivision, that ordinance shall be null and void upon the effective date of the act adding this paragraph *on January 1, 2017*, and that agency shall thereafter apply the standards established in this subdivision for the approval of accessory dwelling units, unless and until the agency adopts an ordinance that complies with this section.

(5) No other local ordinance, policy, or regulation shall be the basis for the denial of a building permit or a use permit under this subdivision.

(6) This subdivision establishes the maximum standards that local agencies shall use to evaluate a proposed accessory dwelling unit on a lot zoned for residential use that includes a proposed or existing single-family dwelling. No additional standards, other than those provided in this subdivision, shall be **utilized** used or imposed, except that a local agency may require an applicant for a permit issued pursuant to this subdivision to be an owner-occupant or that the property be used for rentals of terms longer than 30 days.

(7) A local agency may amend its zoning ordinance or general plan to incorporate the policies, procedures, or other provisions applicable to the creation of an accessory dwelling unit if these provisions are consistent with the limitations of this subdivision.

(8) An accessory dwelling unit that conforms to this subdivision shall be deemed to be an accessory use or an accessory building and shall not be considered to exceed the allowable density for the lot upon which it is located, and shall be deemed to be a residential use that is consistent with the existing general plan and zoning designations for the lot. The accessory dwelling unit shall not be considered in the application of any local ordinance, policy, or program to limit residential growth.

(b) When a local agency that has not adopted an ordinance governing accessory dwelling units in accordance with subdivision (a) receives an application for a permit to create an accessory dwelling unit pursuant to this subdivision, the local agency shall approve or disapprove the application ministerially without discretionary review pursuant to subdivision (a) within 120 days after receiving the application.

(c) A local agency may establish minimum and maximum unit size requirements for both attached and detached accessory dwelling units. No minimum or maximum size for an accessory dwelling unit, or size based upon a percentage of the proposed or existing primary dwelling, shall be established by ordinance for either attached or detached dwellings that does not permit at least an efficiency unit to be constructed in compliance with local development standards. Accessory dwelling units shall not be required to provide fire sprinklers if they are not required for the primary residence.

(d) Notwithstanding any other law, a local agency, whether or not it has adopted an ordinance governing accessory dwelling units in accordance with subdivision (a), shall not impose parking standards for an accessory dwelling unit in any of the following instances:

(1) The accessory dwelling unit is located within one-half mile of public transit.

(2) The accessory dwelling unit is located within an architecturally and historically significant historic district.

(3) The accessory dwelling unit is part of the proposed or existing primary residence or an accessory structure.

(4) When on-street parking permits are required but not offered to the occupant of the accessory dwelling unit.

(5) When there is a car share vehicle located within one block of the accessory dwelling unit.

(4) "Passageway" means a pathway that is unobstructed clear to the sky and extends from a street to one entrance of the accessory dwelling unit.

<del>(6)</del>

(5) "Tandem parking" means that two or more automobiles are parked on a driveway or in any other location on a lot, lined up behind one another.

<del>(j)</del>

(*k*) Nothing in this section shall be construed to supersede or in any way alter or lessen the effect or application of the California Coastal Act of 1976 (Division 20 (commencing with Section 30000) of the Public Resources Code), except that the local government shall not be required to hold public hearings for coastal development permit applications for accessory dwelling units.

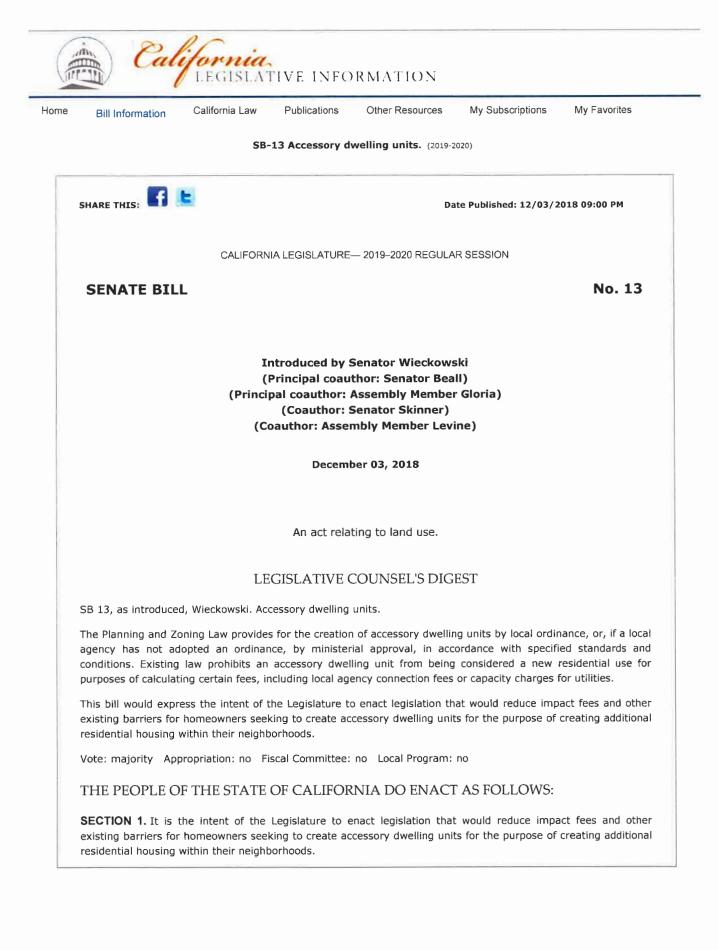
SEC. 2. Section 17921.2 is added to the Health and Safety Code, to read

**17921.2.** (a) Except as provided in subdivision (b) of Section 17921, the department shall propose for adoption small home building standards to apply to accessory dwelling units and homes smaller than 800 square feet, which shall include allowances for small kitchens and bathrooms with small appliances.

(b) The small home building standards shall be drafted to achieve the most cost-effective construction standards possible, and shall be similar or more cost effective than standards in the 2007 edition of the California Building Standards Code.

(c) The small home building standards shall be submitted to the California Building Standards Commission for adoption on or before January 1, 2021.

**SEC. 3.** No reimbursement is required by this act pursuant to Section 6 of Article XIIIB of the California Constitution because a local agency or school district has the authority to levy service charges, fees, or assessments sufficient to pay for the program or level of service mandated by this act, within the meaning of Section 17556 of the Government Code.



# Item 6a



COMMISSIONERS

Federal Glover,

# contra costa transportation authority

# MEMORANDUM

Chair		
Robert Taylor,	To:	Matt Todd, TRANSPAC
Vice Chair		Lisa Bobadilla, SWAT
Janet Abelson		Jamar Stamps, TRANSPLAN
Name II Anna Sala		Cedric Novenario, TVTC
Newell Americh		John Nemeth, WCCTAC
Tom Butt		Derek Farmer, LPMC
Loella Haskew		ME for:
David Hudson	From:	Randell H. Iwasaki, Executive Director
Karen Mitchoff	Date:	January 22, 2019
Julie Pierce	Re:	Items of interest for circulation to the Regional Transportation Planning
Kevin Romick		Committees (RTPCs)
Renata Sos		

Randell H. Iwasaki, Executive Director At its January 16, 2019 meeting, the Authority discussed the following item, which may be of interests to the Regional Transportation Planning Committees:

1. Quarterly Project Status Report (QPSR). This report outlines the status of current Measure projects. It also lists all completed projects. *The Authority Board approved the attached QPSR for October–December 2018.* 

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# QUARTERLY PROJECT STATUS REPORTS

October - December 2018



contra costa transportation authority



ruary 11, 2019

### **ON-GOING PROJECTS**

#### A. PROJECTS MANAGED BY AUTHORITY

	110652	I-680 Auxiliary Lanes – Segment 2	1
۲	5002	State Route 4: Mokelumne Bike Trail/Pedestrian Crossing	3
	5005	State Route 4: Balfour Road Interchange – Phase 1	5
	6001	Interstate 680/State Route 4 Interchange Improvements: State Route 4 Widening – Phase 3	7
	6002/6004	State Route 242/Clayton Road Ramps	9
۲	6006	State Route 4 Operational Improvements: Interstate 680 to Bailey Road	11
۲	7002	Interstate 80/San Pablo Dam Road Interchange Improvements	13
	7003	Interstate 80/Central Avenue Interchange Improvements	15
	8001	Interstate 680 Carpool Lane Completion/Express Lanes	17
	8009	Innovate 680	19
	10001-06	Shared Autonomous Vehicle Pilot Program	21
	28002	State Route 4 (SR4) Integrated Corridor Management (ICM) 2	23

#### B. PROJECTS MANAGED BY BOTH AUTHORITY AND OTHER AGENCIES

1001/1698	Caldecott Tunnel Fourth Bore	25
3001/1407	State Route 4 East Widening: Somersville Road to State Route 160	27
4001	Hercules Rail Station	29

#### C. PROJECTS MANAGED BY OTHER AGENCIES

1216/24003	Pacheco Boulevard Improvements	31
<b>(</b> ) 1222	Operational Improvements on Parallel Arterials	33
1723	Danville Road and Street Preservation	35
2001/2101	East County Rail Extension (eBART) <b>(new)</b>	37
4002/27001	Martinez Intermodal Station – Phase 3	39
10001-03	Comprehensive Wayfinding System for Central Contra Costa BART Stations	41
🔴 10001-04	Electronic Bicycle Facilities at Central Contra Costa BART Stations	43
10001-05	Concord BART Plaza Redesign	45
10001-07	Pleasant Hill Parking Structure Elevator Renovation	47
10001-08	Walnut Creek BART TOD Public Access Improvements	49
10002-01	Transit Oriented Development and Access Improvements at West Contra Costa BART Stations	51
10002-03	Electronic Bicycle Facilities at West Contra Costa BART Stations	53
0002-05	Comprehensive Wayfinding System for West Contra Costa BART Stations	55
10002-07	El Cerrito del Norte BART Station	57
10003-03	Lafayette BART Bike Station	59
10003-07	Lafayette Station Site Improvements	61
10003-08	Downtown Orinda Streetscape Master Plan	63
24004	Kirker Pass Road Truck Lanes (Northbound)	65
24011	Downtown Corridors Traffic Improvements	67
24012	Farm Bureau Road Safe Route to Schools	69
24014	St. Mary's Road - Rheem Boulevard and Bollinger Canyon Road Roundabouts	71
24016	Canyon Road Bridge Replacement	73

### **ON-GOING PROJECTS**

#### C. PROJECTS MANAGED BY OTHER AGENCIES (continued)

24022	Crow Canyon Road Pavement Rehabilitation	75
24024	Danville Boulevard/Orchard Court Complete Streets Improvements	
24031	Alhambra Creek Bridge and Ferry Street Enhancements	79
24032	Clayton Major Streets Improvements	81
28003	Main Street Downtown Improvements – Norcross Lane to 2nd Street	83

Indicates delay in schedule, increase in cost and/or increase in funding shortfall since last update

# COMPLETED PROJECTS

#### SOUTHWEST COUNTY

#### Measure C

I-680/Stone Valley Road Interchange, 1998
I-680/El Cerro Boulevard Interchange Ramp Signalization, 1994
I-680 Auxiliary Lanes Segments 1 and 3, 2007
I-680/Fostoria Way Overcrossing, 1994
Commerce Avenue Extension, 2015
Moraga Road Safety Improvements, 2005
Camino Pablo Carpool Lots, 1996
Moraga Way at Glorietta Boulevard and Camino Encinas, 2001
Moraga Way Safety Improvements, 2002
Moraga Way /Ivy Drive Roadway Improvements, 2004
Mt. Diablo Corridor Improvements, 2001
Moraga Road Corridor Improvements, 2005
St. Mary's Road – Phase 2, 1999
Moraga Road Structural and Safety Improvements, 2005
Santa Maria Intersection Improvements, 2016
Bryant Way/Moraga Way Improvements, 2005
Moraga Way Rehabilitation and Improvements, 2011
St. Mary's Road Improvements, 1995
San Ramon Valley Boulevard Improvements – Phase 1, 1996
Stone Valley Road Circulation Improvements, 2003
Camino Tassajara Circulation Improvements, 2004
Crow Canyon Road Improvements, 2001
Sycamore Valley Road Improvements, 2008
San Ramon Valley Boulevard Widening – Phase 1, 1997
Santa Maria Park and Ride Lot Slide Repair, 2017
Camino Pablo (San Pablo Dam Corridor), 1996
I-680/Sycamore Valley Road Park & Ride, 1998
San Ramon Intermodal Transit Facility, 1996
Iron Horse Trail – Monument to Alameda County Line, 1994
Reliez Valley Road Trail – Phase 2, 2003
St. Stephens/Bryant Way Trail, 1998

#### Measure J

10003-02	Electronic Bicycle Facilities - Southwest County BART Stations, 2016
10003-06	Orinda BART Downtown Access Ramp and Lighting, 2018
24010	Olympic Boulevard/Reliez Station Road, 2017
24015	Rheem Boulevard Landslide Repair and Repaving, 2017
24017	Camino Pablo Pavement Rehabilitation, 2016
24018	Ivy Drive Pavement Rehabilitation – Phase 2, 2017
24021	Alcosta Boulevard Pavement Rehabilitation, 2016

#### **CENTRAL COUNTY**

Measure	eC	
1101	I-680/Burnett Avenue Ram	nps, 1995
1103	I-680/North Main Street By	ypass, 1996
Tri-∖	/alley Transportation Council	February 11, 2019

### COMPLETED PROJECTS

#### **CENTRAL COUNTY** Measure C (continued)

1108	Route 242/Concord Avenue Interchange, 1997
1113	Route 242 Widening, 2001
1116	I-680 HOV Lanes, 2005
1117	I-680/SR4 Interchange, 2009
1203	Alhambra Avenue Widening, 2011
1205	Taylor Boulevard/Pleasant Hill Road/Alhambra Road Intersection Improvements, 2000
1209	South Broadway Extension, 1996
1210	Monument Boulevard/Contra Costa Boulevard/Buskirk Avenue Improvements, 1996
1215	Geary Road Improvements, 2002
1217	Bancroft/Hookston Intersection, 2004
1218	Buskirk Avenue Improvements, 2005
1219	Iron Horse Trail Crossing at Treat Boulevard, 2010
1220	Ygnacio Valley Road Slide Repair, 2008
1221	Contra Costa Boulevard Signal Coordination 2009
2208	Martinez Intermodal Facility – Phase 1, 2001
2208	Martinez Intermodal Facility - Phase 2, 2006
2210	Pacheco Transit Hub, 2014
2296	Martinez Bay Trail, 2007
3102	Walnut Creek Channel to CC Shoreline Trail, 2001
Measure J	
8002	I-680 Southbound Carpool Lane Extension (restripe), Nov 2011
24005	Court Street Overcrossing – Phase 1, 2014
24006	Buskirk Avenue Widening – Phase 2, 2014

- 24007 Geary Road Reconstruction Phase 3
- 24013 Salvio Street Complete Streets Sidewalk, 2017
- 24026 Contra Costa Boulevard Improvements, December 2014
- 24027 Ygnacio Valley Road Permanent Restoration Phase 2, 2015
- 24028 Clayton Road/Treat Boulevard/Denkinger Road Intersection Capacity Improvements, 2018
- 24029 Old Marsh Creek Road Overlay, 2010

#### WEST COUNTY

#### Measure C

1300	Richmond Parkway, 1996
1501	SR4 (W) Gap Closure – Phase 1, 2002
1503	SR4 (W) Willow Avenue Overcrossing, 1996
2302	Richmond Transit Village BART Parking Structures, 2015
2303	Hercules Transit Center, 2009
3111	Atlas Road Bridge, 2017
9002	Richmond Parkway Lighting, 2017
10002-01	BART – Transit Oriented Development (TOD) and Access Improvements at El Cerrito Plaza and del Norte
	BART Stations, 2014

#### Measure J

- 7005 Interstate 80 Integrated Corridor Mobility, 2016
- 9001 Richmond Parkway Upgrade Study, 2008
- 9003 Marina Bay Parkway Grade Separation, 2016
  - Tri-Valley Transportation Council

### COMPLETED PROJECTS

#### EAST COUNTY

#### Measure C

1401	SR4 (E) Willow Pass Grade Lowering, 1995
1402	SR4 (E) Bailey Road Interchange, 1996
1403	SR4 (E) Bailey Road to Railroad Avenue, 2001
2101	BART Extension to Pittsburg/Bay Point, 1996
3003	State Route 4 East Widening: Loveridge Road to Somersville Road, 2014
3110	Marsh Creek Trail Overcrossing at SR4, 1997
3112	Big Break Regional Trail, 2010
Measure J	
2002	Pittsburg Civic Center Station, 2018

2002	Pittsburg Civic Center Station, 2018

- 5001 State Route 4/State Route 160 Connector Ramps, 2016
- 5006 Vasco Road Safety Improvements Project Phase 1, 2011
- 5010 SR4 Bypass: Segments 1 and 3, 2008
- 5002/5003 State Route 4: Widen to 4 Lanes Laurel Road to Sand Creek Road & Sand Creek Road Interchange, 2015

# ACRONYMS AND ABBREVIATIONS

AB 1171	Assembly Bill 1171
ABAG	Association of Bay Area Governments
ARRA	American Recovery and Reinvestment Act of 2009
ATP	Active Transportation Program
BAIFA	Bay Area Infrastructure Financing Authority
CCWD	Contra Costa Water District
CMAQ	Congestion Mitigation and Air Quality Improvement Program
CMIA	Corridor Mobility Improvement Account
ECCRFFA	East Contra Costa Regional Fee and Financing Authority
EEMP	Environmental Enhancement and Mitigation
IIP	Interregional Improvement Program
IMD	Interstate Maintenance Discretionary Funds
HM7	Maintenance program for radio communications
LWCF	Land and Water Conservation Fund
LPP	Local Partnership Program in SB1
PPM	Planning, Programming, and Monitoring
RIP	Regional Improvement Program
RM 1	Regional Measure 1
RM 2	Regional Measure 2
PBTF	Pedestrian, Bicycle, and Trail Facilities (Measure J program)
RTIP	Regional Transportation Improvement Plan
SCCR	South Contra Costa Regional Fee
SHOPP	State Highway Operation and Protection Program
SLPP	State Local Partnership Program
STA	State Transit Assistance
STIP	State Transportation Improvement Program
TBD	To be determined (funding not currently identified)
TDA	Transportation Development Act
TE	Transportation Enhancement
TCRP	Traffic Congestion Relief Program
TIGER II	Transportation Investment Generating Economic Recovery II
TLC	Transportation for Livable Communities (Measure J program)
TVTDF	Tri-Valley Transportation Development Fee
WCCTAC	West Contra Costa Transportation Advisory Committee – Subregional Transportation
	Mitigation Program

Project Sponsor Subregion Interstate 680 Auxiliary Lanes, Segment 2 (# 1106S2) Contra Costa Transportation Authority Southwest County

#### Scope

Construct auxiliary lanes between Crow Canyon Road in San Ramon and Sycamore Valley Road in Danville along I-680 in both directions. The project is the last segment of auxiliary lanes in both directions of I-680 between Bollinger Canyon Road in San Ramon and Diablo Road in Danville.

#### Status

- The auxiliary lanes were opened to traffic in July 2014.
- The field work for the landscaping and first year of plant establishment was accepted by Caltrans at the end of April 2018.
- The Authority awarded a 4-year plant establishment and maintenance contract CT478 to Bortolussi & Watkin (B&W) on March 21, 2018. Work under this contract started on April 25, 2018.

#### **Issues/Areas of Concern**

None.

#### **Update from Previous Quarterly Report**

- Four-year plant establishment period is underway. The plants and trees are doing well and have noticeably grown.
- A final report on the use of SLPP funds was submitted to Caltrans.



#### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction	Complete
Post Construction	2015-2022

#### **Estimated Cost by Project Phase (\$ 000s)**

	Amount
Project Management	\$983
Planning	—
Environmental Clearance	—
Design	3,834
Right of Way and Utilities	10
Construction	27,664
Construction Management	4,336
Total	\$36,827

#### Funding by Source (\$ 000s)

	Amount
SCCR	\$7,100
TVTDF	7,800
IMD	3,200
STIP	18,000
SLPP	1,000
Total	\$37,100

#### Project Interstate 680 Auxiliary Lanes, Segment 2 (# 1106S2) – continued

#### Major Project Contracts Managed by Authority

Contract/ Resolution No.	Amend No.	Expiration Date	Agency Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
317	1	12/31/2019	Mark Thomas & Co.	Design Services for I-680 Auxiliary Lane –Segment 2	\$3,705,000	\$3,221,243	\$3,515,000	86.9%	100%
336	8	12/31/2018	S&C Engineers, Inc.	Construction Management Services for I-680	\$2,048,670	\$2,030,220	\$2,048,670	99%	99.5%
407	1	6/30/2018	Bortolussi & Watkin, Inc.	Landscaping Contract	\$1,807,586	\$1,678,594	\$1,762,586	92%	100%
478	—	5/25/2022	Bortolussi & Watkin, Inc.	Plant Establishment and Maintenance	\$611,000	\$132,935	\$611,000	21.7%	15%

# Project State Route 4 Mokelumne Bike Trail/Pedestrian Overcrossing (portion of # 5002)

Sponsor Subregion

Contra Costa Transportation Authority East County

#### Scope

Construct a pedestrian and bicycle overcrossing (POC) near the Mokelumne Trail at SR 4. The overcrossing will include a multi-span bridge with columns in the SR 4 median. The bridge approaches will be constructed on earthen embankments.

#### Status

- The CEQA clearance is complete.
- The current focus is to obtain approval of Caltrans Permit Engineering Evaluation Report (PEER).
- 100% design is currently being developed.
- Right of Way appraisals are underway.

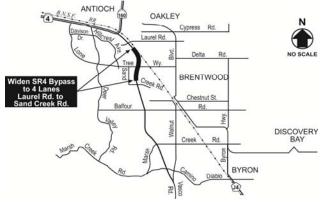
#### **Issues/Areas of Concern**

- Construction funding for the project has not been secured.
- Project costs may escalate as schedule is impacted by funding shortfall.
- The NEPA clearance, if needed, may be problematic.
- BART's eBART Next Segment Study identifies a potential future station in the vicinity of the Mokelumne Trail POC.

#### Update from Previous Quarterly Report

- The project team is working with Caltrans on the approval of the Permit Engineering Evaluation Report (PEER) and Encroachment Permit.
- Staff is assisting with facilitation of the maintenance agreement between Caltrans and the City of Brentwood.
- Addendum #14 to the environmental document for the SR4 Bypass Project was approved by the SR4 Bypass Authority to reflect the latest POC design.
- Agreement No. 511 with East Contra Costa Irrigation District (ECCID) was approved on October 17, 2018 for Fee-for-Services related to Right-of-Way and approval of project.
- Cost has been updated based on latest information.

#### Location



Schedule	
	Dates
Planning	Complete
Environmental Clearance	Complete
Design	2014-2019
Right of Way and Utilities	2018-2019
Construction	2019-2020
Post Construction	—

Estimated Cost by Project Phase (\$ 000s)				
	Amount			
Project Management	\$45			
Planning	_			
Environmental Clearance	_			
Design	872			
Right of Way and Utilities	1,380			
Construction	8,845			
Construction Management	1,025			
Total	\$12,167			

Funding by Source (\$ 000s)		
	Amount	
Measure J	\$522	
Measure J – BART	150	
BART	200	
ECCRFA	1,270	
TBD	10,025	
Total	\$12,167	

#### Project State Route 4 Mokelumne Bike Trail/Pedestrian Overcrossing (portion of # 5002) – continued

#### Major Project Contracts Managed by Authority

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
358	1	6/30/2019	Mark Thomas & Company, Inc.	PS&E	\$872,000	\$603,738	\$872,000	69%	85%
511	—	10/17/2021	East Contra Costa Irrigation District (ECCID)	ROW and Project Approval	\$3,000	\$0	\$3,000	0%	0%

Project	State Route 4 Balfour Road Interchange – Phase 1 (# 5005)
Sponsor	Contra Costa Transportation Authority/SR 4 Bypass Authority

Subregion

#### Contra Costa Transportation Authority/SR 4 Bypass Author East County

#### Scope

Construct a new SR 4 bridge crossing over Balfour Road in Brentwood providing one southbound and one northbound lane for SR 4; northbound and southbound SR 4 loop on-ramps, servicing both westbound and eastbound Balfour Road traffic; and northbound and southbound SR 4 diagonal off-ramps.

#### Status

- Project is in the construction phase.
- The notice-to-proceed (NTP) for the construction contract was issued on February 6, 2017.
- PG&E, Kinder Morgan, and AT&T utility relocation activities are complete.
- Ribbon cutting was held on December 10, 2018.

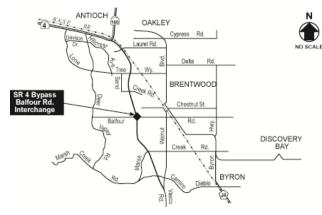
#### **Issues/Areas of Concern**

 There were concerns over night-time pile driving and noise impacts to residents. Construction phasing was changed for work to be performed during the day and be completed before school starts.

#### **Update from Previous Quarterly Report**

- The project was scheduled for completion in December 2018. However, due to temperature-sensitive paving operations, the completion of the project, which may include additional paving on local streets, is now expected to be Spring of 2019.
- Ribbon cutting held on December 10, 2018.
- Construction activities are concluding.

#### Location



#### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction	2017-2019
Post Construction	

#### Estimated Cost by Project Phase (\$ 000s)

	Amount
Project Management	\$1,651
Planning	—
Environmental Clearance	628
Design	4,939
Right of Way and Utilities	14,684
Construction	42,745
Construction Management	8,018
Total	\$72,665

#### Funding by Source (\$ 000s)

	Amount
Measure J	\$46,000
ECCRFFA	26,000
CCWD	1,580
Total	\$73,580

#### Project SR 4 Balfour Road Interchange – Phase 1 (# 5005) – continued

#### Major Project Contracts Managed by Authority

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
354	4	6/30/2016 / Closed	Quincy Engineering, Inc.	Design Services	\$4,938,891	\$4,938,823	\$4,938,891	100%	100%
369	2	6/30/2018 / Closed	Kinder Morgan	Design and Long Lead Procurement	\$3,530,000	\$3,400,761	\$3,400,761	96.3%	100%
404	2	12/31/2019	PSOMAS	Construction Mgmt. Services	\$6,710,400	\$6,057,730	\$6,710,400	90.2%	80%
410	2	6/30/2019	PG&E	Joint Trench	\$2,155,279	\$2,004,701	\$2,155,279	95.7%	99%
411	—	12/31/2017 / Closed	PG&E	Transmission Towers	\$1,895,280	\$1,007,946	\$1,007,946	53%	100%
419	1	12/31/2018	East Contra Costa Co. Habitat Conservancy	Habitat Conservation Plan	\$467,303	\$465,185	\$467,303	99.5%	100%
420	1	3/16/2021 / Closed	Kinder Morgan	Pipeline/Facility Relocation	\$7,237,500	\$6,972,227	\$6,972,227	96.3%	100%
427	—	6/30/2019	Brosamer & Wall/Bay Cities Joint Venture	Construction Services	\$37,973,146	\$34,564,197	\$40,811,317	91%	86%
430	2	12/31/2019	Quincy Engineering, Inc.	Design Services during Con- struction	\$1,307,395	\$1,048,379	\$1,327,964	80%	76%
436	—	12/31/2018	AT&T	Utility Relocation	\$400,410	\$400,410	\$400,410	100%	100%
441	1	3/16/2021	Kinder Morgan	Pipeline Inspection/Monitoring	\$390,000	\$219,473	\$390,000	56%	72%

# Project Interstate 680/State Route 4 Interchange Improvement: State Route 4 Widening, Phase 3 (# 6001)

Sponsor Subregion Contra Costa Transportation Authority Central County

#### Scope

Construct three-level interchange, as follows:

- Phase 1 NB I-680 to WB SR 4 connector.
- Phase 2 EB SR 4 to SB I-680 connector.
- Phase 3 SR 4 widening: Morello Avenue to SR 242 and replacement of Grayson Bridge.
- Phase 4 SB I-680 to EB SR 4 connector.
- Phase 5 WB SR 4 to NB I-680 connector.

Due to a funding shortfall, Phase 3 will be constructed first. The remaining phases will be constructed as funding becomes available.

#### Status

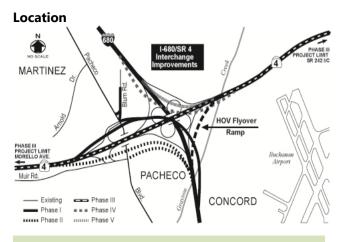
 Phase 3 construction contract was awarded on October 17, 2018.

#### **Issues/Areas of Concern**

• Funding has not yet been secured for future phases.

#### **Update from Previous Quarterly Report**

- Construction contract 505 was awarded to Brosamer & Wall by the Authority Board on October 17, 2018.
- Contractor obtained all necessary encroachment permits to mobilize to the site.
- Contractor is in process of submitting all documents needed to proceed with the work. All regulatory permits were received along with the mitigation requirements. Agreements with mitigation bank were executed.
- Utility relocation work was completed in November 2018.
- A need for temporary construction easement and permanent footing easement at Solano Creek requires an eminent domain process. Process was initiated; however, a work around right of way (ROW) certification was issued by Caltrans in March 2018. The full ROW was issued by Caltrans with an effective date to enter the easement on December 26, 2018.



#### Schedule

	Phase 3	Other Phases
Planning	Complete	Complete
Environmental Clearance	Complete	Complete
Design	Complete	TBD
Right of Way and Utilities	Complete	TBD
Construction	2018-2021	TBD
Post Construction	2020-2021	TBD

#### Estimated Cost by Project Phase (\$ 000s)

	An	nount
	Phase 3	Other Phases
Project Management	\$1,700	
Planning	583	
Environmental Clearance	2757	\$900
Design	10,111	32,400
Right of Way and Utilities	12,921	10,900
Construction	97,449	270,400
Construction Management	10,674	32,400
Total	\$136,195	\$347,000

#### Funding by Source (\$ 000s)

	Am	ount
	Phase 3	Other Phases
Measure J	\$35,000	
Measure C	17,300	—
STIP-RIP	23,900	
SHOPP	21,596	
LPP (formula)	4,799	
LPP (competitive)	33,600	\$347,000
Total	\$136,195	\$347,000

# Project Interstate 680/State Route 4 Interchange Improvement: State Route 4 Widening, Phase 3 (# 6001) – continued

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
372	6	12/31/2018	WMH Corporation	Design	\$10,015,789	\$10,011,865	\$10,015,789	99.9%	100%
398	2	6/30/2020	Contra Costa Flood Control	Hydraulic Evaluation and Permitting	\$125,148	\$77,578	\$125,148	70%	75%
473	—	12/31/2021	The Hanna Group	Construction Management	\$9,414,978	\$329,437	\$9,414,978	3%	2%
493	—	12/31/2018	Elsie Gridley Mitigation Bank	Sale of Vernal Pool Establishment Credits	\$606,150	\$606,150	\$606,150	100%	100%
494	_	12/31/2018	Elsie Gridley Mitigation Bank	Reservation of Vernal Pool Establishment Credits	\$450,000	\$171,000	\$450,000	38%	50%
495	_	3/31/2021	WMH Corporation	Design Services during Construction	\$999,937	\$109,694	\$999,937	10%	0%
496	_	6/30/2021	Contra Costa Flood Control	Design on Lower Walnut Creek Restoration	\$190,000	\$190,000	\$190,000	100%	0%
505	—	12/31/2022	Brosamer & Wall	Construction Services	86,305,703	\$0	\$86,305,703	0%	0%

#### Major Project Contracts Managed by Authority

CONCORD

ProjectState Route 242/Clayton Road Ramps (# 6002/6004)SponsorCity of Concord/Contra Costa Transportation AuthoritySubregionCentral County

#### Scope

Construct an interchange and local road improvements on SR 242 between I-680 and Concord Avenue to improve circulation within the Concord central business area. Improvements may include constructing an onramp and associated acceleration/weaving lane to northbound SR 242 near the intersection of Clayton Road and Market Street in Concord and an off-ramp and associated deceleration lane from southbound SR 242 near Clayton Road.

#### Status

 The Environmental Document (ED) was certified in December 2016 and the Project Report (PR) was approved in June 2017.

#### **Issues/Areas of Concern**

- The project has a significant funding shortfall.
- Conflicts between current project plan and recommendations from bicycle advocacy group will need to be addressed during final design.

#### **Update from Previous Quarterly Report**

• The project is on hold while funding for future phases is being identified.



PLEASANT HILL

# ScheduleDatesPlanningCompleteEnvironmental ClearanceCompleteDesignTBDRight of Way and UtilitiesTBDConstructionTBDPost Construction—

-BEGIN PROJECT

#### Estimated Cost by Project Phase (\$ 000s)

	Amount
Project Management	\$730
Planning	670
Environmental Clearance	2,400
Design	5,700
Right of Way and Utilities	16,200
Construction	40,200
Construction Management	6,800
Total	\$72,700

#### Funding by Source (\$ 000s)

	Amount
Measure J	\$4,990
TBD	67,710
Total	\$72,700

### Project State Route 242/Clayton Road Ramps (# 6002/6004) – continued

#### Major Project Contracts Managed by Authority

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount		Estimate at Completion		Percent Physically Complete
321	4	9/29/2017 /Closed	WMH Corporation	Project Study Report/Project Development Support (PSR/PDS) and Project Approval/ Environmental Document (PA/ED)	\$2,442,582	\$2,442,499	\$2,442,582	100%	PSR/PDS 100% PA/ED 100%

#### State Route 4 Operational Improvements: Interstate 680 to Bailey Road Project – Initial Phase (# 6006)

**Sponsor Subregion** 

# Contra Costa Transportation Authority/City of Concord Central County

### Scope

Location Initial Phase (Eastbound): 1) Replace the existing acceleration lanes at Port Chicago Highway (PCH) on ramp with an auxiliary (Aux) lane from PCH on ramp to Willow Pass Road off ramp. 2) Extend this Aux lane from Willow Pass Road off ramp to Willow Pass Road on ramp. 3) Add second exit lane San Marco Blvd off ramp.

### Future Phases (as funding becomes available):

### Eastbound

- B/w Port Chicago Hwy Interchange (I/C) and Willow Pass Rd I/C
- 1) Add Aux lane b/w PCH on ramp & Willow Pass Rd off ramp.
- B/w Willow Pass Rd I/C and San Marco Blvd I/C
- 2) Add Aux lane b/w Willow Pass Rd on ramp & San Marco Blvd off ramp. At San Marco I/C
- 3) Add new mixed flow lane from San Marco Blvd off ramp to San Marco Blvd on ramp.
- B/w San Marco Blvd I/C and Bailey Rd I/C
- 4) Add Aux lane from San Marco Blvd loop on ramp to existing deceleration lane at Bailey Rd off ramp.
- From SR 242 off ramp to Port Chicago Highway off ramp
- 5) Extend existing mixed flow lane from I-680 on ramp to PCH off ramp. Westbound

At SR242/SR4 I/C

6) Modify one of the existing mandatory exit lanes to SR242 to an optional exit lane, allowing 3 lanes to both SR242 exit and WB SR4.

### From Port Chicago Hwy I/C to Willow Pass Rd I/C

- 7) Add mixed flow lane from Willow Pass Rd on ramp to existing mainlin lane just east of Port Chicago Hwy (PCH) off ramp.
- Add second exit lane at Port Chicago Highway off ramp. 8)
- 9) Add Aux lane from Willow Pass Road on ramp to second exit to PCH. At Willow Pass Rd I/C
- 10) Add mixed flow lane b/w Willow Pass off ramp & Willow Pass on ramp.
- B/w Willow Pass Rd I/C and San Marco Blvd I/C
- 11) Add Aux lane b/w San Marco Blvd on ramp and Willow Pass off ramp.
- At San Marco Blvd I/C & b/w San Marco Blvd I/C and Bailey Rd I/C
- 12) Extend existing acceleration lane at Bailey Rd on ramp to existing Aux lan b/w San Marco on ramp & Willow Pass off ramp.

### Status

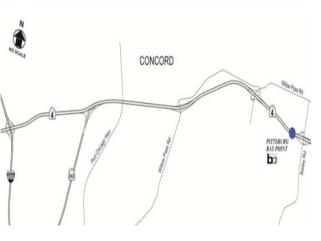
- PSR-PDS was approved in May 2017.
- The Initial Phase of the project is in the Project Approval/Environmenta Document (PA/ED) Phase.

### **Issues/Areas of Concern**

The Overall Project has significant funding shortfall.

### **Update from Previous Quarterly Report**

•	Consultant team has begun the Data Collection task and has submitted		Initial Phase	Phases
	Traffic Analysis Approach Memo to Caltrans for review	Measure J	\$4,515	
•	Staff and consultant team is working with Caltrans to strategize on the	STIP	7,500	—
	type of ED for CEQA/NEPA clearance.	STP	1,100	—
•	Cost has been updated based on latest information.	TBD (shortfall)	55,733	\$245,350
		Total	\$68,848	\$245,350



### Schedule

		Initial Phase	Remaining Phases
nal	Planning	Complete	Complete
	Environmental Clearance	2018-2021	TBD
	Design	2021-2022	TBD
ne	Right of Way and Utilities	2021-2022	TBD
	Construction	2023-2025	TBD
	Post Construction		TBD

### Estimated Cost by Project Phase (\$ 000s)

		Initial Phase	Remaining Phases
	Project Management	\$314	_
ne	Planning	834	—
	Environmental Clearance	1,800	\$7,300
	Design	7,500	22,900
	Right of Way and Utilities	300	850
	Construction	49,600	183,000
tal	Construction Managemen	t 8,500	31,300
	Total	\$68,848	\$245,350
	Eunding by Source (\$	000c)	

Remaining

# Project State Route 4 Operational Improvements: Interstate 680 to Bailey Road – Initial Phase (# 6006) – continued

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
391	4	12/31/2018	Mark Thomas & Co.	Project Study Report/Project Development Support (PSR/PDS)	\$640,000	\$640,000	\$640,000	100%	100%
499 (Task Order 1)	—	9/19/2018	Mark Thomas & Co	Project Approval/ Environmental Document (PA/ED)	\$1,603,529	\$2,668	\$1,603,529	1%	0%

### Major Project Contracts Managed by Authority

ProjectInterstate 80/San Pablo Dam Road Interchange Improvements (# 7002)SponsorCity of San Pablo/Contra Costa Transportation AuthoritySubregionWest County

### Scope

Reconstruct the existing I-80/San Pablo Dam Road interchange (including modifications to the El Portal Drive and McBryde Avenue ramps) and provide improved pedestrian and bicycle facilities.

To match available funding, the project will be completed in two phases. The first phase will relocate the El Portal Drive on-ramp to westbound (WB) I-80 to the north, extend the auxiliary lane along WB I-80 between San Pablo Dam Road off-ramp and El Portal Drive on-ramp, and reconstruct the Riverside Avenue pedestrian overcrossing. Remaining improvements including the construction a new connector road on the west side of I-80 to connect SPDR to McBryde Avenue with a new bridge over Wildcat Creek, reconstructing the on- and off-ramps to SPDR, replacing the existing SPDR overcrossing with a 6-lane structure, and realigning Amador Street will be completed as part of the second phase when funding becomes available.

### Status

- Construction of Phase 1 is complete.
- The new pedestrian overcrossing opened to the public on October 25, 2016.
- The new El Portal Drive on-ramp opened to traffic on Monday, February 20, 2017.
- The bridge has been accepted by Caltrans.

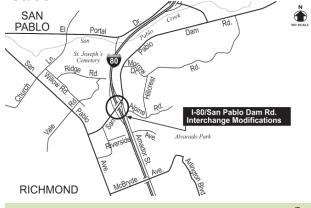
### **Issues/Areas of Concern**

- Staff is coordinating with the City of San Pablo to determine EBMUD's responsibility for the relocation cost of a water main along El Portal Drive.
- Phase 2 has a significant funding shortfall.

### **Update from Previous Quarterly Report**

- The as-builts are currently being reviewed by Caltrans.
- WCCTAC approved allocation of \$436,000 in Subregional Transportation Mitigation Fees for Phase 1 at its meeting on December 14, 2018.

### Location



Schedule

	Dates		
	Phase 1	Phase 2	
Planning	Complete	Complete	
Environmental Clearance	Complete	Complete	
Design	Complete	2019-2020	
Right of Way and Utilities	Complete	2020-2022	
Construction	Complete	2022-2024	
Post Construction		2024-2025	

### Estimated Cost by Project Phase (\$ 000s)

Amount			
Phase 1	Phase 2		
\$399	\$200		
2,239	_		
6,691	2,015		
7,971	14,000		
22,200	56,500		
3,006	8,035		
\$42,506	\$80,750		
	Phase 1 \$399 2,239 6,691 7,971 22,200 3,006		

### Funding by Source (\$ 000s)

	Amo	unt
	Phase 1	Phase 2
Measure J*	\$13,110	
Local City	3,009	_
STIP-PPM	9	—
STIP	15,000	\$9,200
RM2	8,000	_
ATP	2,000	
WCCTAC	1,136	5,964
EBMUD	242	
TBD		65,586
Total	\$42,506	\$80,750

\*\$1.1 million in Measure J was exchanged with STP funds from MTC.

# Project Interstate 80/San Pablo Dam Road Interchange Improvements (# 7002) – continued

### Major Project Contracts Managed by Authority

Contract No.	Amend No.	Contract Expiration	Agency/Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
212	3	12/31/2010 / Closed	URS	PA/ED	\$2,238,684	\$2,238,684	\$2,238,684	100%	100%
316 <sup>(1)</sup>	4	12/31/2018	URS	Design	\$6,691,000	\$6,670,441	\$6,691,000	99.7%	99.8%
330	9	12/31/2018	S&C Engineers, Inc.	CM/Utilities	\$65,300	\$64,421	\$64,421	98%	100%
362	3	3/31/2025	Contra Costa County	Right of Way	\$802,900	\$765,701	\$802,900	95.5%	99%
370	1	12/31/2018	EBMUD	Design/Utilities	\$499,590	\$499,590	\$499,590	100%	100%
381	1	3/31/2025	PG&E	Utilities/Electrical	\$550,167	\$529,469	\$529,469	96%	100%
382	—	3/31/2025	AT&T	Utilities	\$31,049	\$0	\$31,049	0%	100%
384	—	3/31/2025	PG&E	Utilities/Gas	\$362,503	\$35,327	\$362,503	9%	0%
385	1	3/31/2025	EBMUD	Construction/Utilities	\$2,647,750	\$2,470,260	\$2,470,260	96%	100%
386	—	3/31/2025	WCWD	Utilities	\$6,250	\$5,845	\$6,250	91%	100%
415	2	12/31/2018 / Closed	The Hanna Group	Construction Services	\$2,869,102	\$2,869,098	\$2,869,102	100%	100%
416	1	12/31/2018	Brosamer & Wall	Construction	\$22,200,000	\$21,929,657	\$21,929,657	100%	100%
432	—	12/31/2017 / Closed	California Conservation Corps	Construction	\$28,530	\$0	\$28,530	0%	0%

(1) Design Services During Construction (DSDC) task was added to contract and funded from savings on completed tasks.

Project Sponsor Subregion

### Interstate 80/Central Avenue Interchange Improvements (# 7003)

City of Richmond/Contra Costa Transportation Authority West County

### Scope

Improve overall traffic operations at the I-80/Central Avenue interchange and along Central Avenue between Rydin Road and San Pablo Avenue. The project will be completed in two phases.

The first phase will redirect left turns from westbound Central Avenue onto westbound I-80 to the adjacent I-580 eastbound on-ramp at Rydin Road during weekend peak hours; and will install traffic signals at the I-580 ramps.

The second phase will increase the spacing between the signalized intersections east of I-80 by connecting Pierce Street and San Mateo Street, converting Pierce Street access at Central Avenue to "right-in, right-out," and relocating the traffic signal at Pierce Street/Central Avenue to the San Mateo Street/Central Avenue intersection.

### Status

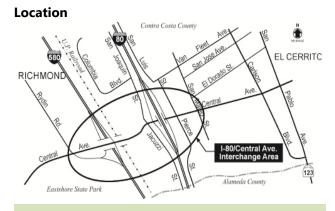
- Phase 1 construction activities are complete.
- Phase 2 (Local Roads Realignment project) is managed by the City of Richmond. Environmental Clearance phase is currently underway with completion expected in 2019.

### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- Phase 1: Contractor is performing punch list activities.
   Post traffic analysis is underway.
- An action to decrease the construction allotment by \$34,166 was approved by the Authority Board on September 19, 2018.
- An action to decrease the construction allotment by \$8,394 was approved by the Authority Board on December 19, 2018.
- Amendment No. 2 to Contract 453 with Ghirardelli was approved by the Authority Board on September 19, 2018 for additional construction management services.
- Amendment No. 4 to Contract 406 with WSP was approved by the Authority Board on December 19, 2018 to provide additional DSDC and extend the term of the agreement.
- WCCTAC, at its meeting on December 14, 2018, approved programming \$485,000 in STMP funds for I-80/Central–Phase 2.
- At the January 2019 Authority Board meeting, approximately \$436,000 in Measure J funds will be proposed to be reprogrammed back to I-80/Central-Phase 2 in lieu of future STIP funds commitment.



### Schedule

	Da	ites
	Phase 1	Phase 2
Planning	Complete	Complete
Environmental Clearance	Complete	2016-2019
Design	Complete	2019-2020
Right of Way and Utilities		2019-2021
Construction	Complete	2021-2023
Post Construction		_

### Estimated Cost by Project Phase (\$ 000s)

	Amo	ount
	Phase 1	Phase 2
Project Management	\$805	—
Planning	—	—
Environmental Clearance	1,253	\$500
Design	1,122	2,000
Right of Way and Utilities	25	6,500
Construction	4,370	5,500
Construction Management	681	
Total	\$8,256	\$14,500

	Am	ount
	Phase 1	Phase 2
Measure J	\$7,556	\$3,300
Federal Earmark	—	—
WCCTAC	—	627
STIP	—	7,773
Future MTC Commitment	—	2,800
City of Richmond	700	
Total	\$8,256	\$14,500

# Project Interstate 80/Central Avenue Interchange Improvements (# 7003) – continued

### Major Project Contracts Managed by Authority

Contract No.	Amend No.	Expiration Date	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
214	_	12/31/2013 / Closed	PB Americas, Inc.	Project Study Report (PSR) and Project Approval/ Environmental Document (PA/ED)	\$1,571,815	\$1,224,251	\$1,224,251	78%	100%
406	4	6/30/2019	WSP USA Inc. (formerly PB Americas, Inc.)	Plans, Specifications, and Estimates (PS&E)	\$1,130,207	\$1,084,070	\$1,130,207	96%	99%
445	—	12/31/2017	UPRR	Right of Entry	\$20,000	\$2,699	\$20,000	14%	100%
453 <sup>(1)</sup>	3	6/30/2019	Ghirardelli Associates	Construction Management Services	\$714,799	\$711,622	\$714,799	99.5%	99%
463	—	12/31/2019	Ghilotti Brothers	Construction	\$4,326,948	\$3,990,124	\$4,326,948	92%	99%

(1) An amendment for date extension was approved by the Authority Board on November 14, 2018.

Resolution No.	Original Resolution Date	Revision No.	Expiration Date	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
16-50-P	10/19/2016	—	10/18/2019	City of Richmond	PA/ED, Design, and ROW	\$2,970,000	\$370,942	4/30/2018

ProjectInterstate 68SponsorContra Costa TraSubregionCentral County

### Interstate 680 HOV Completion and Express Lanes Project (# 8001)

Contra Costa Transportation Authority/MTC/Caltrans Central County

### Scope

Construct a high occupancy vehicle (HOV) lane on southbound I-680 between North Main Street in Walnut Creek and Rudgear Road in Alamo and convert the HOV lane to an express lane on southbound I-680 from just south of Marina Vista Avenue in Martinez to Rudgear Road in Walnut Creek.

### Status

- Construction contract 491 was awarded to Bay Cities Paving & Grading, Inc. on July 18, 2018.
   Project is now under construction and the Authority is administering the construction contract.
- MTC will administer the construction contract for the installation of the Express Lane equipment which will follow the completion of the civil work under contract 491.
- Cost estimate does not include TransCore work currently estimated at \$12 million, which will be entirely funded by BAIFA.

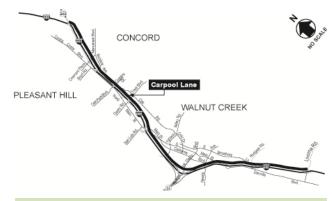
### **Issues/Areas of Concern**

 The relocation of the backhaul fiber from Livorna to Olympic must be closely coordinated due to timing of the work. Schedule coordination has started and project team does not currently anticipate any impacts but will continue to monitor closely.

### **Update from Previous Quarterly Report**

- All utility relocations were completed as of August 2018.
- Bay Cities Paving & Grading, Inc. started construction in October 2018.
- TransCore will submit tolling system 100% Plans, Specifications, and Estimate (PS&E) to Caltrans in December 2018 for permit.
- Construction progress can be followed at <u>https://680xpresslanesproject.com/home/</u>.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction	2018-2021
Post Construction	2020-2021

### Estimated Cost by Project Phase (\$ 000s)

	Amount
Project Management	\$1,885
Planning	—
Environmental Clearance	8,400
Design	9,900
Right of Way and Utilities	400
Construction	77,470
Construction Management	14,200
Total	\$112,255

### Funding by Source (\$ 000s)

	Amount
Measure J*	\$40,000
RM2	19,400
STIP/RIP	15,600
BAIFA**	40,000
Total	\$115,000

\*\$6.49 million is expected to be paid back by TVTC in FY2024 and FY2025.

\*\* BAIFA will also fund TransCore work estimated at \$12 million bringing total funding to \$127 million.

# Project Interstate 680 HOV Completion and Express Lanes Project (# 8001) – continued

### Major Project Contracts Managed by Authority

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
320	_	12/31/2014 / Closed	Parsons	Feasibility Study/ Environmental Clearance for I-680 HOV Completion	\$2,492,550	\$2,395,267	\$2,395,267	96%	100%
376	6	12/31/2018	HDR Engineering, Inc.	Feasibility Study/ Environmental Clearance / PS&E for Express Lanes and Design for I-680 HOV Completion	\$12,470,000	\$12,268,973	\$12,270,000	98.3%	100%
448	—	12/31/2020	WSP/Parsons Brinckerhoff	Construction Management Services	\$10,238,924	\$957,680	\$10,238,924	9.3%	10%
454	—	12/31/2018	Contra Costa County	ROW Acquisition Services	\$43,000	\$38,610	\$43,000	89%	89%
462	_	12/31/2018	PG&E	Utilities	\$20,000	\$0	\$20,000	0%	100%
476	—	9/20/2018 / Closed	ArborWorks, Inc.	Construction Services/Tree Removal	\$688,723	\$635,272	\$635,272	99%	100%
479, 480, 481, 482, 483, 484	_	12/31/2021	PG&E	Construction of Service Points on behalf of Caltrans	\$50,000	\$0	\$50,000	0%	0%
491	—	12/31/2021	Bay Cities	Construction Services	\$64,570,784	\$952,512	\$64,570,784	1%	2%
497	—	12/31/2021	HDR Engineering, Inc.	DSDC/ Landscape PS&E	\$1,099,492	\$53,319	\$1,099,492	4.8%	5%

### Project Innovate 680 (# 8009)

Sponsor	Con
Subregion	Cen

Contra Costa Transportation Authority Central and Southwest County

### Scope

Implement the following strategies:

Strategy No. 1: Complete HOV/Express Lanes

Eliminate the gap in existing carpool lanes in the NB direction and convert to an express lane to increase efficiency.

Strategy No. 2: Cool Corridor "Hot Spots"

Improve congestion "hot spots" caused by high-volume weaving areas around N. Main Street, Lawrence Way, Treat Blvd, and other locations south of SR 24 (Livorna Road, etc.). This strategy will be completed with Strategy 1 since they are interdependent.

### Strategy No. 3: Increase Efficiency of Bus Service

Increase bus service efficiency by improving express bus service, implementing bus operations on shoulder (BOS), and increasing technology-based intermodal transit centers/managed park and ride lots.

#### Strategy No. 4: Enhance TDM Strategies

Provide enhanced 511 mobile app providing options to make informed decisions about mode choice, travel time, and cost per trip.

Strategy No. 5: Provide First Mile/Last Mile Connections

Implement Shared Autonomous Vehicles (SAVs) to improve transit connectivity and to shift travelers from Single Occupant Vehicles (SOVs).

### Strategy No. 6: Innovative Operational Strategies

Deploy a suite of technology-based solutions to maximize the efficiency of the roadway system integrating adaptive ramp metering, integrated corridor management, incident management, and decision support systems.

### Strategy No. 7: Prepare Corridor for the Future

Prepare corridor to accommodate the evolution of CV applications and AV technologies for improved traffic flow by building new and upgraded vehicle-to-infrastructure and vehicle-to-vehicle communications.

#### Status

Caltrans approval of the final Project Study Report/Project Development Study for the I-680 NB Express Lane project (Strategies 1 & 2) was delayed as a new District Directive called to eliminate oversight costs to project sponsor was issued in November 2018.

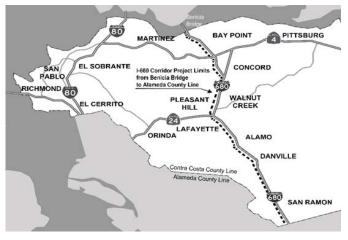
### **Issues/Areas of Concern**

- Significant funding is needed for all projects.
- BOS may require special legislation and will need CHP approval.

### **Update from Previous Quarterly Report**

- The Authority approved the release of the RFP to procure Corridor Manager and Project Innovative Team to manage the program.
- <u>I-680 NB Express Lane (Strategy 1 & 2)</u> The Authority approved the release of the NB EL RFP to prepare Project Approval and Environmental Clearance of the project in September 2018.
- MTC has programmed an additional \$6 million in STP funds for project in September 2018 as part of a fund exchange agreement with the Authority.
- <u>Bus on Shoulder (Strategy 3)</u> Authority staff is in negotiation with selected consultant to prepare the PSR-PR and other documents for project approvals.

### Location



Schedule				0
	NB HOV Strategy 1-2	BOS Strategy 3a	Technology Strategy 4-7	Bus Service Strategy 3b
Planning	2017-2018	2017-2019	2017-2019	2017-2019
Env. Clearance	2019-2021	2019-2020	2019-2020	2019-2020
Design	2020-2022	2020-2021	2020-2021	2019-2020
Right of Way/Utilities	2021-2022	2020-2021	2020-2021	2020-2021
Construction	2023-2025	2021-2022	2021-2022	2021-2022
Post Construction	—	—	—	_

### Estimated Cost by Phase (\$ 000s)

	NB HOV Strategy 1-2	BOS Strategy 3a	Technology Strategy 4-7	Bus Service Strategy 3b
Project Management	\$4,500	\$200	\$900	\$600
Planning	600	400	1,000	600
Env. Clearance	15,450	500	2,900	1,000
Design	28,325	900	5,400	1,500
Right of Way/Utilities	5,000	—	_	12,000
Construction Mgmt.	38,625	1,100	6,500	3,500
Construction	257,500	6,000	36,000	39,000
Total	\$350,000	\$9,100	\$52,700	\$58,200

\*\*operations costs estimated at \$18 million/year not included

### Funding by Source (\$ 000s)

	-	-		
	NB HOV Strategy 1-2	BOS Strategy 3a	Technology Strategy 4-7	Bus Service Strategy 3b
Measure J*	\$6,584	\$4,100	\$18,200	\$6,116
STMP (TVTD)	_	_	2,000	_
MTC (STP)	14,205	_	_	_
Measure J (TLC)	_	_	_	1,500
SB1-LPP Formulaic	2,286	—	_	_
Regional Measure 3	75,000	5,000	1,800	3,200
TBD (shortfall)	251,925	_	30,700	47,384
Total	\$350,000	\$9,100	\$52,700	\$58,200

\*\$4 million in Measure J funds was exchanged for STP funds.

# Project Innovate 680 (# 8009) – continued

Major Project Contracts Managed by Authority

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete

Project Sponsor Subregion

### Shared Autonomous Vehicle Pilot Program (# 10001-06)

Contra Costa Transportation Authority Central County

### Scope

The project will initiate the planning and testing required for the implementation of the Shared Autonomous Vehicle Pilot Program. Project activities include testing, design, and consensus building with stakeholders. Initial project testing will be conducted at the GoMentum Station site as well as on non-public roads within the Bishop Ranch Development.

### Status

- Project is in the planning stages. Early deployment is anticipated to be at a BART station in Central County.
- Working on the approval of the First Mile/Last Mile concept

### **Issues/Areas of Concern**

- Regulatory approval is needed.
- Complete funding has not been identified.
- Obtained DMV approval to allow SAV on public roads.

### **Update from Previous Quarterly Report**

 Testing on public roads in the City of San Ramon through a signalized intersection is scheduled to occur in the first quarter of 2019.



Schedule	۲
	Dates
Planning	2016-2020
Environmental Clearance	—
Design	2016-2021
Right of Way and Utilities	—
Construction	2020-2022*
Post Construction	—

\*Construction refers to deployment of shuttles

### Estimated Cost by Project Phase (\$ 000s)

Amount
\$950
829
374
2,676
—
2,371*
—
\$7,200

\*Construction refers to deployment of shuttles

	Amount
Measure J	\$250
Private Funding	500
TFCA	1,000
State	1,500
TBD	3,950
Total	\$7,200

# Project Shared Autonomous Vehicle Pilot Program (# 10001-06) - continued

### Major Project Contracts Managed by Authority

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
435	4	6/30/2019		Project Management of SAV program	\$2,331,000	\$1,543,944	\$2,331,000	N/A	N/A

Project Sponsor Subregion State Route 4 Integrated Corridor Management (ICM) (# 28002) Contra Costa Transportation Authority East County

### Scope

Use state-of-the-practice Intelligent Transportation System (ITS) technologies to enhance the effectiveness of the existing transportation system along State Route 4 (SR 4) and parallel/crossing arterials between State Route 160 and Interstate 80. Project elements include the following:

- Operational strategies based on real-time traffic conditions along the corridor (a.k.a. Decision Support System)
- Adaptive ramp metering
- Incident management with speed harmonization
- Traffic and transit Information System
- Arterial and transit improvements
- Connected Vehicle (CV) applications/technologies
- Integration with the I-80 ICM

The SR 4 ICM may be combined with one or more packages of the SR 4 Operational Improvements (Project 6006).

### Status

- Project was awarded a FHWA Integrated Corridor Management Planning Grant.
- Completed SEMP 2 System Requirements Concepts of Operations report.

### **Issues/Areas of Concern**

- Must compete for additional grants:
  - a) \$6 million for Phase 2 implementation
  - b) \$4.75 million CV Pilot Deployment

### **Update from Previous Quarterly Report**

• Project is on hold pending future funding.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	2018-2019
Design	2019-2020
Right of Way and Utilities	2019-2020
Construction	2020-2022
Post Construction	_

### Estimated Cost by Project Phase (\$ 000s)

	Amount
Project Management	\$2,250
Planning	340
Environmental Clearance	530
Design	2,175
Right of Way and Utilities	555
Construction	8,550
Construction Management	750
Total	\$15,150

	Amount
Measure J	\$200
FHWA	200
Measure J (Planning Funds)	200
TBD	14,750
Total	\$15,350

# Project State Route 4 Integrated Corridor Management (ICM) (# 28002) – continued

Major Project Contracts Managed by Authority

C	Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
	435	—	6/30/2019	Stantec	Project Management	\$315,000	\$315,000	\$315,000	100%	100%

Amanunt

Project Sponsor Subregion **Caldecott Tunnel Fourth Bore (# 1001/1698)** Contra Costa Transportation Authority/Caltrans Southwest County

### Scope

Construct a new two-lane fourth bore between Contra Costa and Alameda counties along SR 24 north of the existing bores.

### Status

- The new bore opened to traffic in November 2013.
- Caltrans accepted the tunnel construction contract on March 12, 2015.
- Final habitat restoration work is in progress.
- All planting work included in the landscaping project has been completed.
- The 3-year plant establishment period began in February 2016.

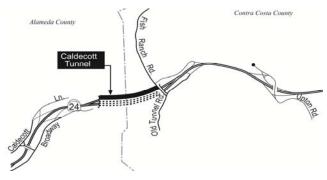
### **Issues/Areas of Concern**

• CCTA and Caltrans are in discussions over the Caltrans administration and project support costs.

### **Update from Previous Quarterly Report**

- Caltrans Accounting Unit completed the final accounting for project.
- CCTA has requested and will review the cost breakdown.
- Caltrans is seeking an extension to the Construction Cooperative Agreement to allow for completion of all reimbursement transactions.
- Landscaping plant establishment period will end in February 2019.
- Cost updated to reflect enhancement projects in Berkeley and Oakland, as well as final cost accounting provided by Caltrans.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction	Complete
Post Construction	Complete

### Estimated Cost by Project Phase (\$ 000s)

	Amount
Project Management	_
Planning	—
Environmental Clearance	\$20,487
Design	33,105
Right of Way and Utilities	1,100
Construction	301,295
Construction Management	57,164
Total	\$413,150

	Amount
Measure J	\$121,130
Federal Earmark (SAFETEA-LU)	1,440
STIP-RIP	4,000
STIP-IIP	15,300
TCRP	20,000
RM2	44,767
ARRA	195,129
CMIA	11,043
Maintenance HM7 (State)	350
Total	\$413,150

# Project Caldecott Tunnel Fourth Bore (# 1001/1698) – continued

Major Project Contracts Managed by Authority

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
261	10	9/30/2017 / Closed	Parsons	On-Call Design Services during Construction	\$9,228,000	\$9,227,119	\$9,227,119	99.9%	100%
262	4	6/30/2015 / Closed	PB Americas, Inc.	Construction Management	\$17,938,466	\$17,723,759	\$17,723,759	99%	100%

# ProjectState Route 4 Widening: Somersville Road to State Route 160 (# 3001/1407)SponsorContra Costa Transportation Authority/Caltrans

Subregion East County

### Scope

Widen SR 4 East to eight lanes (three mixed flow lanes and one high occupancy vehicle lane in each direction) from Somersville Road to Hillcrest Avenue (plus auxiliary lanes) including a wide median for transit; and to six lanes (three mixed flow lanes in each direction) from Hillcrest Avenue to the interchange with SR 160 and the new SR 4 Bypass.

The project was constructed in five segments:

- Segment 1: Somersville Road to Contra Loma Blvd.
- Segment 2: Contra Loma Blvd. to A St./Lone Tree Way.
- Segment 3A: A St./Lone Tree Way to Hillcrest Ave.
- Segment 3B: Hillcrest Ave. to SR 160.
- Corridor-wide: Landscaping.

### Status

### Segment 1 – Somersville Interchange

- Segment was open to traffic in December 2013.
- Segment 2 Contra Loma Interchange & G St. Overcrossing
- Construction began in March 2012 and was completed in February 2016.
- Segment 3A A Street Interchange & Cavallo Undercrossing
- Construction began in August 2012 and was accepted as complete in May 2017.

Segment 3B – Hillcrest Avenue to SR 160

- Construction began in March 2013 and was substantially completed in September 2016 and closeout activities are ongoing. Bike safety improvements have been implemented.
   Corridor-wide
- Ribbon cutting ceremony held on July 20, 2016.

### Corridor Landscaping

- Contract 1 (Loveridge to Century) bids were opened in December 2017. Construction started in early 2018 with project completion, inclusive of the plant establishment period, in 2021.
- Contract 2 (Somersville to Cavallo) was advertised on March 12, 2018 and construction has started. Completion, inclusive of plant establishment, is anticipated to be in 2022/23.
- Contract 3 (Hillcrest to Laurel Rd. and on SR 160) design was completed and construction bid opened in December 2018. Completion, inclusive of plant establishment, is anticipated to be in 2022/23.

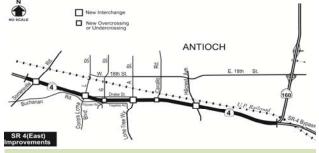
### Issues/Areas of Concern

None.

### **Update from Previous Quarterly Report**

• The three corridor landscape contracts are all in the construction phase.

### Location



### Schedule

	Dates
Planning	—
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction (highway)	Complete
Construction (landscape)	2018-2019
Post Construction	2017-2022

### Estimated Cost by Project Phase (\$ 000s)

	Amount
Project Management	_
Preliminary Studies/Planning	—
Environmental Clearance	\$400*
Design	35,500
Right of Way and Utilities	61,800
Construction	220,000
Construction Management	57,000
Total	\$374,700
*Under project 1406/3003	

	Amount
Measure C	\$31,900
Measure J	94,100
CMIA	68,300
STIP/RIP	38,500
Federal (SAFETEA-LU)	1,600
Federal Earmark (other)	1,100
SLPP	24,400
Bridge Tolls (e-BART median)	64,000
Measure J (e-BART median)	26,000
Bridge Tolls (e-BART structures)	13,600
Measure J (e-BART structures)	15,300
City	1,800
Total	\$380,600

# Project State Route 4 Widening: Somersville Road to State Route 160 (# 3001/1407) – continued

### Major Project Contracts Managed by Authority

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
183	—	Closed	Mark Thomas & Co.	Strategic Planning Study	\$78,432	\$78,432	\$78,432	100%	100%
202	5	12/31/2012 / Closed	Mark Thomas & Co.	Final Design	\$6,310,895	\$6,310,895	\$6,310,895	100%	100%
203	6	6/30/2012 / Closed	BKF Engineers	Final Design	\$7,197,373	\$7,197,373	\$7,197,373	100%	100%
204	8	12/31/2012 / Closed	TY Lin International	Final Design	\$15,491,438	\$15,491,438	\$15,491,438	100%	100%
208	8	12/31/2019	Contra Costa County Real Property	ROW Acquisition Svcs /Closeout	\$7,948,054	\$7,370,902	\$7,948,054	92.5%	93.5%
211	10	12/31/2018	Harris & Associates	Corridor Integration Team	\$3,719,411	\$3,710,142	\$3,719,411	99.7%	99.8%
219	1	12/31/2010 / Closed	PB Americas	Construction Management	\$93,058	\$93,058	\$93,058	100%	100%
270	2	6/30/2014 / Closed	Vali Cooper & Assoc.	Construction Management	\$3,630,881	\$3,630,881	\$3,630,881	100%	100%
271	6	6/30/2016 / Closed	Jacobs	Construction Management	\$5,133,375	\$4,926,777	\$4,926,777	96%	100%
284	4	6/30/2016 / Closed	Scott Systems, Inc.	Architectural Treatment	\$328,840	\$328,014	\$328,014	100%	100%
305	1	6/30/2015 / Closed	Mark Thomas & Co.	Design Svcs During Construction	\$625,000	\$617,560	\$617,560	99%	100%
341, 348, 355, 402*	-	12/31/2025	PG&E & AT&T	Utility Relocation	\$2,693,473	\$2,592,208	\$2,700,000	96.2%	100%
327	4	6/30/2019	BKF	Design Svcs During Construction	\$1,409,500	\$1,365,634	\$1,391,704	96.9%	98.7%
330	9	12/31/2018	S&C Engineers**	Construction Management	\$10,991,025	\$10,906,695	\$10,991,025	99.2%	100%
332	1	12/31/2016 / Closed	Jacobs Project Management Co.	Construction Management	\$5,084,360	\$4,267,954	\$4,267,954	83.9%	100%
339	5	6/30/2019	TY Lin International	Design Svcs During Construction	\$2,634,155	\$2,617,546	\$2,634,155	99.3%	99.5%
350	—	5/16/2020	BART	Construction Services	\$9,000,000	\$8,818,702	\$8,818,702	100%	100%
351	—	6/30/2018	Bay Cities Paving	Construction – Segment 3B	\$56,113,358	\$52,826,845	\$56,113,358	94%	100%

\*Only open contracts shown \*\*S&C Engineers contract includes \$65,300 for San Pablo Dam Road work

# ProjectHercules Rail Station (# 4001)SponsorCity of HerculesSubregionWest County

### Scope

Construct a passenger rail station (including interim parking, station platform, signage, plaza, etc.) and track-related improvements (including retaining walls and signal equipment relocation in Hercules). The City of Hercules now commonly refers to this project as the "Hercules Intermodal Transit Center Project" to scope the project for both rail and ferry transit service. This multi-modal center would unite the Amtrak intercity rail (Capitol Corridor and San Joaquin Corridor), WestCAT local and regional buses and the Water Emergency Transportation Authority trans-bay ferry service with additional access for cars, pedestrians, and bicyclists.

Due to the high cost and limited funding, the project will be \_ completed in several stages as follows:

- Bay Trail (East): Construct Bay Trail from Refugio Creek to Victoria by The Bay (\$10.9M).
- Path to Transit: Construct sewer improvements, Refugio Greenway/Creekside Trail, John Muir Parkway (Phase II) and Bayfront Boulevard (\$17.6M).
- Bay Trail (West): Construct Bay Trail from Sante Fe to Bayfront (\$1.9M)
- Fuel Pipe Relocation: Relocate oil pipelines, fiber optic line and construct retaining walls for utilities (\$22.8M).
- Track and Signal Work: Construct railroad bridge, track, and signal work, retaining wall for rail station, (\$24.8M).
- Initial Rail Station: Construct rail station building, and Transit Plaza (\$7.9M).
- Trails and Plazas: Remaining Bay Trail/Civic Plaza (\$4.1M).

### Status

- Construction of Bay Trail (East) is complete.
- Construction of "Path to Transit" is complete.
- Construction of Bay Trail (West) is complete.

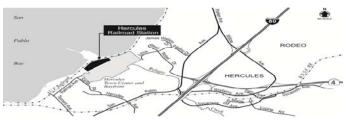
### **Issues/Areas of Concern**

- Project has significant funding shortfall.
- Capitol Corridor has yet to agree to add Hercules as a stop along its route. Public outreach effort is underway to secure a commitment.
- Funding secured can only be used on specific stages, increasing risk for funding loss.

### **Update from Previous Quarterly Report**

- Resolution 18-66-P was approved by the Authority Board on November 14, 2018 supporting the project.
- At its December 14, 2018 meeting, WCCTAC allocated a base amount of \$500,000 in STMP fees to project.

### Location



### Schedule

	Bay Trail (East)	Path to Transit	Bike Trail (West)	Remaining Phases
Planning	_	—	—	_
Env. Clearance	Complete	Complete	Complete	Complete
Design	Complete	Complete	Complete	TBD
Right of Way and Utilities	Complete	Complete	Complete	TBD
Construction	Complete	Complete	Complete	TBD
Post Construction	Complete	Complete	Complete	—

### Estimated Cost by Phase (\$ 000s)

	Bay Trail (East)	Path to Transit	Bike Trail (West)	Remaining Phases		
Project Management	—	—	—	_		
Planning	—	—	—	—		
Env. Clearance	—	_	—	—		
Design*	\$2,800	\$3,100	\$175	\$13,400		
Right of Way and Utilities	—	—	_	17,900		
Construction	8,061	14,502	1,750	28,300		
Total	\$10,861	\$17,602	\$1,925	\$59,600		
*Includes environmental clearance, project & construction management						

### Funding by Source (\$ 000s)

5,5	• ·	•		
	Bay Trail (East)	Path to Transit	Bike Trail (West)	Remaining Phases
Measure J	\$508	\$3,568	_	\$3,885*
Measure – TLC		1,240	_	—
Measure J – PBTF		600	_	—
OBAG	—	—	\$1,705	—
Local	1,000	4,959	_	—
STIP	3,882	4,118	_	—
STIP – TE	1,959	—	_	—
TIGER II	1,465	—	_	—
Bay Trail	198	—	—	—
East Bay Reg. Park	564	570	220	—
TCRP	—	700	—	—
STMP	—	1,000	_	500
Other	1,285	847	—	—
TBD (shortfall)	_	—	_	55,215
Total	\$10,861	\$17,602	\$1,925	\$59,600

\*2.162 million has been used to acquire ROW and \$400,000 is appropriated for public outreach. \$1.323 million currently unappropriated.

# Project Hercules Rail Station (# 4001) – continued

### Major Project Contracts Managed by Authority

Contract No.	Amend No.	Contract Expiration	Agency/ Consultant	Description	Appropriated Amount	Billed to Date (10/31/2018)	Estimate at Completion	Percent Billed	Percent Physically Complete
383	1	12/31/2016 / Closed	Ghirardelli Associates, Inc.	Construction Management	\$1,262,000	\$1,262,000	\$1,262,000	100%	100%

### Local Agency Measure C/J Funding Appropriation

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
12-08-P	3/12/2012	3	7/15/2018	Hercules	Construction—Path to Transit and Bay Trail (East)	\$4,076,000	\$3,447,045	9/20/2018
12-06-P*	7/20/2012	2	3/21/2015 / Closed	Hercules	Right of Way	\$2,162,000	\$2,162,000	7/20/2012
15-42-G	7/15/2015	_	7/1/2024 / Closed	Hercules	Construction—Bay Trail (Part of Path to Transit)	\$1,240,000	\$1,240,000	12/30/2017
15-43-G	7/15/2015		7/1/2024 / Closed	Hercules	Construction—Creekside Trail Gap Closure (Part of Path to Transit)	\$600,000	\$600,000	12/08/2017
16-34-P	7/20/2016	_	7/20/2019 / Closed	Hercules	Public Outreach and Agency Coordination	\$400,000	\$400,000	1/19/2018

\*City must repay Authority no later than July 1, 2024 if Station Building construction doesn't start by July 1, 2022.

### Project Pacheco Boulevard Widening (# 1216/24003)

Sponsor
Sponsor
Subragion
Subregion

Contra Costa County/City of Martinez Central County

### Scope

Widen Pacheco Boulevard from Blum Road to Morello Avenue, construct a railroad overcrossing, and allow for bicycle lanes, sidewalks, a median, two-way center turn lanes, and landscaping, where appropriate. The project may be completed in phases to match the funding as follows.

### Phase 1 (County)

Blum Road to South Martinez city limits: Widen to two through lanes in each direction and a two-way left-turn lane.

### Phase 2 (City)

South Martinez city limits to North Martinez city limits: Widen to two through lanes in each direction.

### Phase 3 (County)

Realign the roadway in the vicinity of the Burlington Northern Santa Fe Railroad tracks, including the new overcrossing.

### Phase 4 (County)

North Martinez city limits to Arthur Road: Widen to two through lanes in each direction and a two-way left-turn lane.

### Status

- An alignment study was completed in June 2017. Under separate contract, A follow-on study of Phase 3 constructability and Blum Road is under way.
- A sub-project to widen Pacheco Blvd. at Vine Hill Creek to add sidewalks and bike lanes was completed in October 2018.
- A sub-project to improve Pacheco Blvd at Arnold Drive and install a traffic signal is in the project development phase. This project also includes street widening and utility relocation and undergrounding from Arnold Drive to Sunrise Drive.
- Measure C funds were used to environmentally clear a portion of the project near the railroad overcrossing and acquire part of the Right-of-Way.

### **Issues/Areas of Concern**

- A significant funding shortfall exists to complete entire project.
- Coordination with the State and BNSF is required to replace the railroad overcrossing.

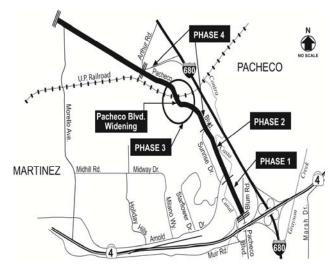
### Update from Previous Quarterly Report <u>Studies</u>

- Recommendations of Alignment Study will be presented to the Board of Supervisors in Summer 2019. The traffic and constructability study is underway and anticipated to be complete in Spring 2019. <u>Widening at Arnold Drive</u>
  - Utility coordination with PG&E has been initiated for the
- relocation and undergrounding of overhead facilities from Arnold Drive to Sunrise Drive. Utility relocation is tentatively planned for FY2020-21.

### Widening at Vine Hill Creek

 Construction was substantially completed in October 2018, with punch list items completed in November 2018.

### Location



### Schedule

		Widening at Arnold Drive	
Planning	Complete	2018-2019	TBD
Environmental Clearance	Complete	2018-2019	TBD
Design	Complete	2018-2019	TBD
Right of Way and Utilities	Complete	2020-2021	TBD
Construction	Complete	2020-2021	TBD
Post Construction		—	TBD

### Funding by Source (\$ 000s)

	Widening at Vine Hill Creek	Widening at Arnold Drive	
Measure J	_	\$1,400	\$4,400
Martinez Area of Benefit	—	—	1,200
Measure C*	\$570	300	175
Tosco/Solano Fund	_	—	5,200
ATP	619	—	_
Other Local	87	15	_
TBD (shortfall)	—	1,785	22,925
Total	\$1,276	\$3,500	\$33,900

\*In addition to amounts shown, \$1,794,000 in Measure C was appropriated and spent to environmentally clear and acquire right-of-way near the railroad track. In addition, \$450,000 in Measure C was appropriated to complete an alignment study.

# Project Pacheco Boulevard Widening (# 1216/24003) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
01-12-P	7/18/2001	1	Closed	Contra Costa County	Design Services	\$493,675	\$493,675	Prior to 2009
02-17-P	7/17/2002	—	Closed	Contra Costa County	Project Management	\$429,522	\$429,522	Prior to 2009
02-18-P	7/17/2002	—	Closed	Contra Costa County	Right-of-Way Acquisitions	\$871,071	\$871,071	5/19/2010
15-13-P	4/15/2015	1	4/15/2018 / Closed	City of Martinez	Study	\$410,663	\$410,663	7/03/2017
17-17-P	5/17/2017	1	5/17/2020	Contra Costa County	Environmental Clearance, Design, and ROW services	\$382,000	\$112,818	7/23/2018
17-41-P	9/20/2017	_	9/20/2020	City of Martinez	Environmental Clearance, Design, and ROW Services	\$300,000	\$112,996	5/31/2018
18-14-P	4/18/2018	_	12/31/2018	Contra Costa County	Constructability and Traffic Study	\$117,884	\$0	_
18-36-P	6/20/2018	—	6/20/2021	Contra Costa County	Construction Phase	\$188,000	\$0	—

# ProjectOperational Improvements on Parallel Arterials (Measure C #1222)SponsorCity of ConcordSubregionCentral County

### Scope

This project will improve traffic flow along the I-680/SR242 corridor in Central County by improving the efficiency of traffic operations on the parallel arterials in downtown Concord. CCTV cameras and fiber optic interconnect cable will be installed based on available budget within the corridor to improve real-time traffic monitoring, central communications, and system wide incident management.

### Status

- The construction contract was awarded in September 2017.
- Construction completion is targeted for January 2019.

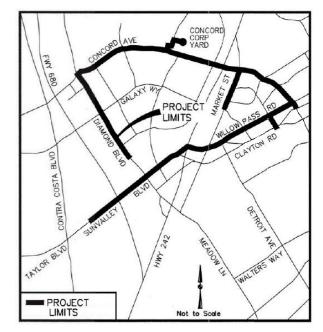
### **Issues/Areas of Concern**

 Previous concerns regarding conduits irregularities were overcome by change orders.

### **Update from Previous Quarterly Report**

- Cable for Concord Avenue, Diamond Boulevard and Galindo Street have been installed and commissioned. Cable for Willow Pass Road was installed in December and will be commissioned in January 2019.
- City Council acceptance expected in February 2019.
- Cost and schedule were updated to reflect the latest information.

### Location



### Schedule

	Dates
Planning	_
Environmental Clearance	
Design	Complete
Right of Way and Utilities	
Construction	2017-2019
Post Construction	

Funding by Source (\$ 000s)					
	Amount				
Measure C	\$2,893				
Local Funds	1,255				
Total	\$4,148				

# Project Operational Improvements on Parallel Arterials (Measure C #1222) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (4/30/2018)	Last Billed Date
16-03-P	1/20/2016	1	1/20/2019	City of Concord	Design Services	\$185,747	\$177,569	12/26/2017
17-13-P	4/19/2017	—	4/18/2020	City of Concord	Construction	\$2,707,356	\$1,174,503	4/30/2018

Project	Danville Road and Street Preservation (Measure C #1723)
Sponsor	Town of Danville
Subregion	Southwest County

### Scope

This pavement rehabilitation project includes pavement repairs and overlay; bridge abutment slab stabilization; traffic signal improvements; curb, gutter and sidewalk improvements; and pavement striping (Class II bike lanes) on El Cerro Boulevard and Sycamore Valley Road. The project limits consist of Sycamore Valley Road overcrossing from San Ramon Valley Blvd to Camino Ramon and El Cerro Boulevard from El Pintado Road to the El Cerro Bridge (west of La Gonda Way).

### Status

- Project was awarded on April 17, 2018
- Construction began in June 2018.

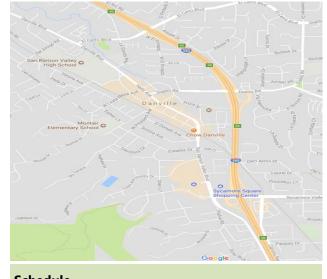
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- Project is nearly complete. Town Council acceptance expected in January 2019.
- Project will be moved to completed list in the next update.

### Location



Schedule	
	Dates
Planning	—
Environmental Clearance	—
Design	Complete
Right of Way and Utilities	
Construction	2018-2019
Post Construction	—

Funding by Source (\$ 000s)					
	Amount				
Measure C	\$1,048				
OBAG I	933				
Local Funds	97				
Total	\$2,078				

# Project Danville Road and Street Preservation (Measure C #1723) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
18-13-P	4/18/2018	—		Town of Danville	Construction Phase	\$1,048,000	\$0	—

Project I Sponsor C Subregion I

**East County Rail Extension (eBART) (# 2001/2101)** Contra Costa Transportation Authority/BART East County

### Scope

Extend rail service eastward from the Pittsburg/Bay Point BART Station to Hillcrest Avenue within the median of SR 4 (Project 1). In addition, the parking lot at Antioch BART station at Hillcrest Avenue will be expanded by 800 spaces (Project 2).

### Status

- Project #1: Revenue service started in May 2018.
- Project #2: Currently in the environmental clearance and design phase.

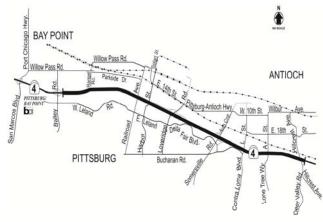
### **Issues/Areas of Concern**

None

### **Update from Previous Quarterly Report**

- Project #2 is currently in the environmental clearance and design phase.
- The Authority appropriated a total of \$5.08 million at its October 2018 meeting for the expansion of Antioch BART parking lot.
- BART Board approved the project environmental clearance document at its December 6, 2018 meeting.

### Location



Dates		
Project #1	Project #2	
Complete	Complete	
Complete	2018-2019	
Complete	2018-2019	
Complete	2018-2019	
Complete	2019-2020	
—		
	Project #1 Complete Complete Complete Complete	

	Amount		
	Project #1	Project #2	
Measure J	\$137,700	\$5,080	
BART	2,700	4,300	
T-Plus	1,000	_	
Prop 1B	37,000	_	
RM 2	95,500	_	
RM 1	61,400	_	
AB1171	111,500	_	
ECCRFFA	35,000	3,000	
STA	300	_	
TCRP	5,250	_	
STIP/RIP	13,000	—	
MTC	—	3,650	
Other	11,191	—	
Total	\$511,541	\$16,030	

# Project East County Rail Extension (eBART) (# 2001/2101) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
09-59-P	12/16/2009	2	12/31/2014 / Closed	BART	Transfer Platform	\$20,000,000	\$20,000,000	1/13/2014
12-15-P	5/16/2012	3	2/21/2018 / Closed	BART	Rail Procurement	\$18,254,106	\$18,254,106	6/8/2016
12-16-P	5/16/2012	2	5/16/2018	BART	Automatic Fare Collection Equipment	\$4,000,000	\$3,978,716	8/16/2018
12-53-P	9/19/2012	1	9/19/2018	BART	Destination Sign Procurement	\$700,000	\$698,223	6/12/2018
12-54-P	9/19/2012	1	9/19/2018 / Closed	BART	Sanitary Sewer Contract	\$500,000	\$500,000	2/15/2018
13-23-P	6/19/2013	2	6/30/2019 / Closed	BART	Design Services	\$442,679	\$442,679	2/26/2018
13-24-P	6/19/2013	1	6/19/2017	BART	Construction Management	\$15,000,000	\$14,533,823	6/30/2017
13-25-P	6/19/2013	1	12/31/2017 / Closed	BART	Switch Machines Procurement	\$600,000	\$600,000	6/30/2017
13-49-P	11/20/2013	2	11/20/2018	BART	Maintenance Facility Completion	\$33,594,960	\$31,851,760	8/7/2018
18-60-P	10/17/2018	—	10/17/2021	BART	Construction	\$3,257,320	\$0	_
18-61-P	10/17/2018	—	10/17/2021	BART	Construction	\$1,824,611	\$0	_

Project	Martinez Intermodal Station (# 4002/27001)
Sponsor	City of Martinez
Subregion	Central County

### Scope

Acquire the warehouse property north of the existing intermodal facility; demolish the existing structures; construct a parking facility to provide 175 replacement parking spaces and up to 425 additional parking spaces for use by train patrons, along with improved roadway access from Ferry Street; construct a pedestrian overcrossing above the Union Pacific Railroad facilities (to provide pedestrian access from the new parking facility to the station building); and construct a vehicle bridge over Alhambra Creek to provide a second connection to the parking facility near Berrellesa Avenue.

### Status

- Construction of the pedestrian overcrossing and Ferry Street entrance are underway.
- The pedestrian overcrossing is being constructed with the Ferry Street Improvements.

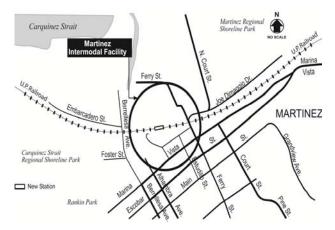
### **Issues/Areas of Concern**

- PG&E relocation of lines and temporary shutdown of transmission line to allow installation of pedestrian bridge.
- Coordination with the Railroad during the installation of the pedestrian overcrossing.

### **Update from Previous Quarterly Report**

- Pedestrian overcrossing improvements are being constructed with the Ferry Street improvements.
- Construction is expected to be substantially completed by March 1, 2019 and is 75% complete as of end of October 2018.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction	2017-2019
Post Construction	

Funding by Source (\$ 000s)	
	Amount
Measure J	\$10,658
STIP	5,500
Measure C	300
Total	\$16,458

### Project Martinez Intermodal Station (# 4002/27001) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
11-10-Р	9/21/2011	2	12/31/2018 / Closed	City of Martinez	Design	\$1,035,000	\$1,028,606	8/19/2015
14-48-P	10/15/2014	1	10/15/2020	City of Martinez	Design	\$116,700	\$112,402	5/31/2018
07-01-PJ	5/16/2007		5/16/2010 / Closed	City of Martinez	Right of Way	\$5,419,768	\$5,419,768	10/27/2008
11-32-P	9/21/2011	1	9/20/2020 / Closed	City of Martinez	Right of Way	\$315,168	\$169,322	5/31/2018
08-03-PJ	12/17/2008		12/17/2011 / Closed	City of Martinez	Construction	\$124,110	\$124,110	8/15/2011
13-28-P	7/17/2013	_	7/16/2016 / Closed	City of Martinez	Construction	\$887,123	\$887,123	4/16/2014
13-29-P	7/17/2013	1	7/17/2016 / Closed	City of Martinez	Construction	\$843,096	\$843,096	8/19/2015
17-22-P	5/17/2017	_	5/17/2020	City of Martinez	Construction	\$2,044,904	\$754,330	10/23/2018

### Project Comprehensive Wayfinding System – Central County BART Stations (# 10001-03) Sponsor BART

Subregion Central County

### Scope

Create and implement a cohesive, integrated wayfinding system for Central County BART stations. Improvements can be phased by station.

### Status

- Construction was completed in 2013 at the Pleasant Hill Station.
- Construction was completed in 2017 at North Concord, Concord, and Walnut Creek stations.

### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

 BART is continuing design of the Real-Time Displays integration into the BART network. These displays will enhance and improve communication and reliability of information. The implementation is expected to be complete by early 2019.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	2017-2018
Right of Way and Utilities	—
Construction	2017-2019
Post Construction	

	Amount
Measure J	\$2,600
Total	\$2,600

# Project Comprehensive Wayfinding System – Central County BART Stations (# 10001-03) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
10-02-P	1/20/2010	2	6/30/2019	BART	Design and Construction	\$2,600,000	\$2,507,240	11/19/2018

# ProjectElectronic Bicycle Facilities – Central County BART Stations (# 10001-04)SponsorBARTSubregionCentral County

### Scope

Install secure bicycle parking spaces at Concord, North Concord, Walnut Creek, and Pleasant Hill BART stations. The bicycle parking area design will include signage and other enhancements to create an inviting and functional bicycle parking area.

### Status

- To date, a total of 527 spaces have been installed at the Walnut Creek, Pleasant Hill, Concord, and North Concord stations.
- The Pleasant Hill Bike Station is complete and operational.

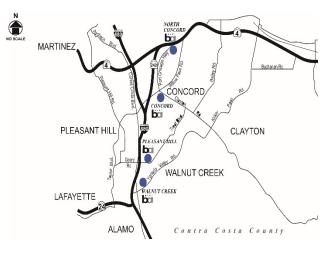
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- The Concord Bike Station project will be incorporated with Phase 1 of the Concord BART Station Modernization Project. Design work has started on improvements to the bike parking in the paid area of the station. The project will replace the legacy wave style racks with inverted U style racks providing more spaces and the ability to lock more securely (two locking points per bike).
- Design work has started on the Bikeep installation of 20 spaces to supplement BikeLink locker parking. BikeLink locker use at Concord is above 80%. BART intends to have the Bikeep racks installed before Spring 2019 when bike parking demand will increase.

### Location



Schedule	۲
	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	—
Construction	2010-2019
Post Construction	—

Funding by Source (\$ 000s)							
	Amount						
Measure J	\$1,805						
BART	150						
Total	\$1,955						

# Project Electronic Bicycle Facilities – Central County BART Stations (# 10001-04) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
10-03-P	1/20/2010	3	3/15/2020	BART	Design and Construction	\$1,805,000	\$1,297,034	7/26/2018

Project	Concord BART Plaza Redesign (# 10001-05)
Sponsor	BART
Subregion	Central County

### Scope

This project will redesign and reorient the public plaza to better connect to the City's downtown area, add landscaping and upgrade lighting, provide pigeon mitigation, improve several critical pathways and crosswalks from the surrounding streets to the station fare gates, add sustainability features such as storm water treatments, and add decorative elements to reinforce the station's identity with the City of Concord.

### Status

• Project is in the construction phase.

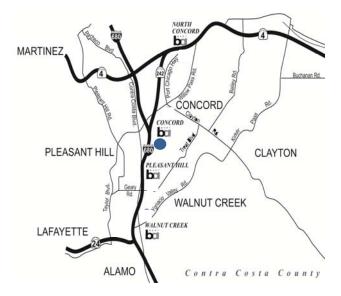
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- Project work was sequenced to be constructed in 2 Phases. Phase 1 Substantial Completion was achieved in May 2018.
- Phase 2 construction was completed in September 2018.
- BART is currently working on the project's closeout phase.
- Project will be moved to completed list in the next update.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	—
Design	Complete
Right of Way and Utilities	
Construction	Complete
Post Construction	<u> </u>

	Amount
Prop 1B (Lifeline)	\$400
Prop 1B (BART)	1,500
BART	100
Measure J	4,500
Total	\$6,500

# Project Concord BART Plaza Redesign (# 10001-05) – continued

Local Agency Project Contracts

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
16-16-P	5/18/2016	—	5/18/2019	BART	Construction	\$4,500,000	\$4,019,149	8/16/2018

Project	Pleasant Hill Parking Structure Elevator Renovation (# 10001-07)
Sponsor	BART
Subregion	Central County

Perform site visit and inspection of each elevator and evaluate current state of equipment. The inspection will include the following items: door operators, door locks and pick-up rollers, door tracks and hanger rollers, fixtures, and wiring. Replace and upgrade equipment identified during the inspection as being obsolete, outdated, or at the end of its useful life.

### Status

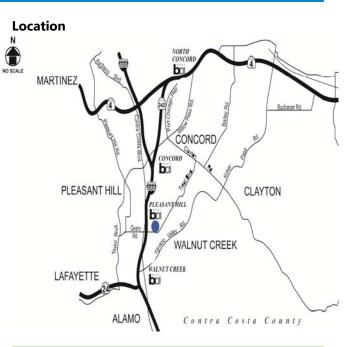
- Construction began in March 2018 and project is currently wrapping up the construction phase.
- First two elevators were returned to service in mid-September.

### **Issues/Areas of Concern**

Possible need for contract time extension.

### **Update from Previous Quarterly Report**

- Construction on the final two elevators was completed in November and state/BART inspection will take place by early 2019.
- BART aims to close out project by end of April 2019.
- Project will be moved to completed list in the next update.



### Schedule

	Dates
Planning	—
Environmental Clearance	—
Design	Complete
Right of Way and Utilities	
Construction	2018-2019
Post Construction	

	Amount
Measure J	\$600
BART	1,000
Total	\$1,600

### Project Pleasant Hill Parking Structure Elevator Renovation (# 10001-07) – continued

### Local Agency Project Contracts

Resolutio No.	n Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (12/31/2018)	Last Billed Date
16-43-P	9/21/2016	—	9/21/2019	BART	Construction	\$600,000	\$4,647	7/31/2017

ProjectWalnut Creek BART TOD Access Improvements Project (# 10001-08)SponsorBARTSubregionCentral County

### Scope

The scope of the project is to design and construct public access improvements at the Walnut Creek BART Station connecting to the transit oriented development (TOD), Transit Village, and to help create a sense of "place" in the station area. Improvements to the area immediately outside the existing fare gates and beneath the elevated guideway will be aimed at enhancing sightlines, passenger safety, a sense of place and station accessibility, while reducing fare evasion. Improvements will create a more welcoming, convenient, accessible, and iconic BART station. These improvements may include public access paths and plazas, upgraded station and platform lighting, dynamic parking signage, bicycle facilities, additional vertical circulation, security features, landscaping, and other public improvements to accommodate and promote growing ridership and the new TOD.

### Status

 The preliminary studies and planning for the access improvements project are complete. The project is now in the design phase and is in coordination with the Transit Village plans.

### **Issues/Areas of Concern**

Must coordinate funding with STIP funding timelines.

### **Update from Previous Quarterly Report**

- BART completed reviews with the adjacent developer and City of Walnut Creek on the overall proposed project layout.
- BART is confirming fire/life safety, phasing, and placemaking project components.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	2017-2019
Design	2017-2019
Right of Way and Utilities	—
Construction	2020-2023
Post Construction	

	Amount
BART Funds	\$100
Measure J – BART	3,850
STIP	5,300
Total	\$9,250

### Project Walnut Creek BART TOD Access Improvements Project (# 10001-08) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
17-10-P	3/15/2017	—	3/15/2020	BART	Design	\$350,000	\$111,024	8/15/2018

### Project Transit Oriented Development (TOD) and Access Improvements at West Contra Costa BART Stations (# 10002-01)

Sponsor Subregion City of El Cerrito West County

### Scope

Construct station and access improvements that will enhance and support the development of transitoriented development at West County BART stations and help create a sense of "place" in these station areas. These improvements may include parking, pathways, plazas, and sidewalks, upgraded lighting, restroom renovations, bicycle facilities, signage, additional vertical circulation, security features, landscaping, and other public improvements.

### Project #1: Multimodal Capital Improvement Program

 The City of El Cerrito has adopted the San Pablo Avenue Specific Plan and Complete Streets Plan and has prepared the Multimodal CIP identifying multimodal transportation improvements within 0.5-mile of both BART stations.

Project #2: Ohlone Greenway BART Station Area Access, Safety, and Placemaking (ASP) Improvement Project

• The project will improve on the mixed used path, landscape, streetscape, and public access along the Ohlone Greenway and adjacent streets at the El Cerrito Plaza and Del Norte BART stations.

### Status

- Project #1: Project is complete.
- Project #2: Construction began in April 2018 and is anticipated to be completed in Fall 2018.

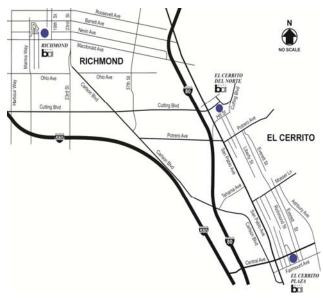
### **Issues/Areas of Concern**

 Project #2: The project construction schedule has been extended to account for changes in work, utility conflicts and utility connections.

### **Update from Previous Quarterly Report**

 Construction is nearing completion except for utility connection. Construction completion expected in January 2019.

### Location



### Schedule

	Project #1	Project #2	Future Work
Planning	Complete	Complete	TBD
Environmental Clearance	N/A	Complete	TBD
Design	N/A	Complete	TBD
Right of Way and Utilities	N/A	Complete	TBD
Construction	N/A	2018-2019	TBD
Post Construction	N/A	_	TBD

	Project #1	Project #2	Future Work
Measure J	\$250	\$300	\$2,932
Measure J West County Sub-Regional Needs	_	500	_
WCCTAC STMP Fees	_	300	18,200
Local	_	150	_
One Bay Area Grant (OBAG)	_	3,468	_
Total	\$250	\$4,718	\$21,132

### Project Transit Oriented Development (TOD) and Access Improvements at West Contra Costa BART Stations (# 10002-01) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
13-09-P	4/17/2013	—	4/17/2016 / Closed	BART	Preliminary Engineering	\$125,000	\$125,000	10/1/2014
13-14-P	5/15/2013	—	12/31/2016 / Closed	City of El Cerrito	Preliminary Engineering	\$125,000	\$124,366	5/13/2016
15-14-P	4/15/2015	—	4/15/2018 / Closed	City of El Cerrito	Environmental Clearance and Design	\$ 34,462	\$34,462	8/11/2016
16-29-P	6/15/2016	_	6/15/2019	City of El Cerrito	Construction	\$ 265,538	\$265,538	9/26/2018
17-11-P	3/15/2017	—	3/14/2020	City of El Cerrito	Construction	\$ 500,000	\$192,259	9/26/2018

Project	Electronic Bicycle Facilities at West Contra Costa BART Stations (# 10002-03)
Sponsor	BART
Subregion	West County

Install 92 secure bicycle parking spaces at the El Cerrito del Norte, El Cerrito Plaza, and Richmond BART stations. Design bicycle parking area to include signage and other enhancements to create an inviting and functional facility.

### Status

 To date, a total of 128 spaces have been installed at El Cerrito Plaza, El Cerrito del Norte, and Richmond stations.

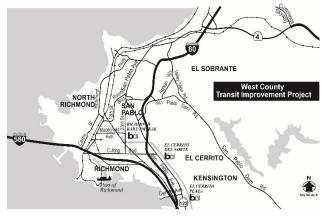
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- The bicycle parking installations at the El Cerrito Plaza and Richmond stations are complete. BART staff continues to proceed with close-out steps.
- Project will be moved to completed list in the next update.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction	Complete
Post Construction	—

	Amount
Measure J	\$402
Total	\$402

### Project Electronic Bicycle Facilities at West Contra Costa BART Stations (# 10002-03) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
10-04-P	1/20/2010	3	6/30/2019	BART	Design and Construction	\$402,000	\$366,998	5/15/2018

#### **Comprehensive Wayfinding System at West Contra Costa BART Stations** Project (# 10002-05) Sponsor

Subregion

BART West County

### Scope

Create and implement a cohesive, integrated wayfinding system for west county BART stations to improve orientation, wayfinding, and ease of station use for customers traveling to, from, and through the facilities; facilitate connections with other transit, bicycle, and pedestrian facilities; and encourage new ridership by making services accessible and convenient.

### Status

• At its May 8, 2014 board meeting, BART awarded a contract to LC General Engineering and Construction, Inc. for design, construction, and installation of wayfinding signage at 16 BART stations including west Contra Costa County stations. BART issued the construction Notice to Proceed in early January 2015.

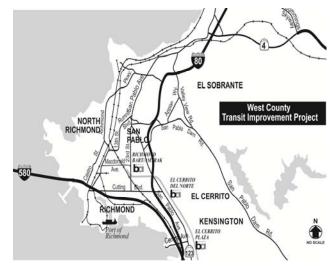
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

BART is continuing design of the Real-Time Displays integration into the BART network. These displays will enhance and improve communication and reliability of information. The implementation is scheduled to be complete by early 2019.

### Location



Schedule	۲
	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	—
Construction	2014-2019
Post Construction	—

Funding by Source (\$ 000s)	
	Amount
Measure J	\$1,600
Total	\$1,600

### Project Comprehensive Wayfinding System at West Contra Costa BART Stations (# 10002-05) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
10-05-P	1/20/2010	2	6/30/2019	BART	Design and Construction	\$1,600,000	\$1,386,456	11/20/2018

Project	El Cerrito del Norte BART Station Modernization (# 10002-07)
Sponsor	BART
Subregion	West County

This project will expand the existing paid area, add new elevators and stairs, station agent booth, restrooms, and additional fare equipment. In addition, the project will upgrade the station lighting, the intermodal waiting area, refinish surfaces and add paint, security cameras and pedestrian lighting along the Ohlone Greenway.

### Status

- Bids were opened on December 6, 2016. Contract was awarded to Clark Construction Group.
- Project is in the construction phase.

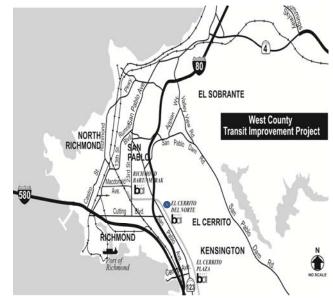
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- BART issued Options 3 (bus shelters) & 4 (ADA, seating and LED lighting) in order to implement a more maintenance-friendly and cost-effective design.
- Completed construction activities include backfill foundations to grade (Phase 1A), and grade beams and elevator pit walls (Phase 2).
- BART staff continues to coordinate with City of El Cerrito staff on their Ohlone Greenway and Paving project, which is adjacent to the Station Modernization project.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	
Construction	2017-2019
Post Construction	—

	Amount
Measure J – BART	\$11,503
Measure J – TLC	2,120
Measure J – PBTF	280
WCCTAC	1,000
Prop 1B	21,550
BART General Fund	547
Total	\$37,000

### Project El Cerrito del Norte BART Station Modernization (# 10002-07) – continued

### Local Agency Project Contracts

Re	esolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
	16-17-P	5/18/2016	—	5/18/2019	BART	Construction	\$11,503,000	\$5,338,491	11/14/2018

Project	Lafayette BART Bike Station (# 10003-03)
Sponsor	BART
Subregion	Southwest County

This project will design and construct a Bike Station, providing secure bicycle parking for up to 125 bicycles, at the Lafayette BART station. A Bike Station is an enclosed, sheltered space with bicycle racks and a controlled access system.

### Status

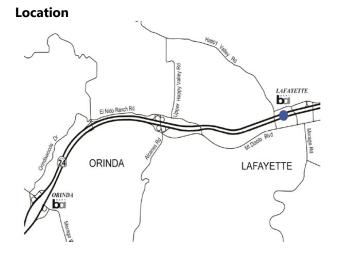
- The project is in the Design Phase.
- The Construction phase is estimated to begin in the second quarter of 2019.

### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

 The City of Lafayette has a design team under contract. Initial site feasibility and engineering studies are underway.



### Schedule

	Dates
Planning	—
Environmental Clearance	—
Design	2016-2019
Right of Way and Utilities	—
Construction	2019-2020
Post Construction	—

Funding by Source (\$ 000s)				
	Amount			
Measure J	\$600			
BART	100			
Total	\$700			

### Project Lafayette BART Bike Station (# 10003-03) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
18-02-P	1/17/2018	—	1/17/2021	BART	Design	\$25,000	\$0	—

Project	Lafayette Station Site Improvements Project (# 10003-07)
Sponsor	BART
Subregion	Southwest County

The scope of the project is to construct intermodal improvements in the two lower parking lots on the north side of the Lafayette BART Station. The intermodal improvements will consist of new pavement, new sidewalks with ADA curb ramps, new parking lot lighting and emergency call box, restriping of parking stalls, reconfiguration of vehicle pick-up/drop-off area, new bus stops, and new wayfinding signs.

### Status

- Project is in the construction phase.
- Phase 1 is complete.

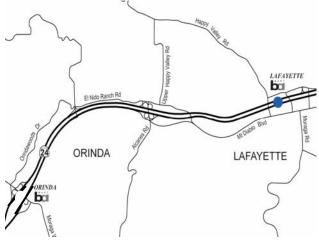
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- Phase 2 work, which includes new bus stops and shelters, is substantially complete. BART will proceed with the project close out phase.
- Project will be moved to the completed list in the next update.

### Location



Schedule	
	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	—
Construction	Complete
Post Construction	2018-2019

Funding by Source (\$ 000s)								
	Amount							
Measure J	\$1,300							
BART	3,840							
Prop 84 Grant	2,240							
Total	\$7,380							

### Project Lafayette Station Site Improvements Project (# 10003-07) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
17-09-P	3/15/2017	—	3/15/2020	BART	Construction	\$1,300,000	\$1,235,000	7/12/2018

## ProjectDowntown Orinda Streetscape Master Plan (# 10003-08)SponsorCity of OrindaSubregionSouthwest County

### Scope

The scope of work for the project would include:

- Prepare a draft conceptual design-level plan to update the "Orinda Way Streetscape Master Plan" as the "Downtown Orinda Streetscape Master Plan" with the following changes:
  - Update the existing conceptual design for Orinda Way
  - Add Village district side streets, pedestrian connection to BART and Crossroads district to the conceptual design.
- Identify access improvement projects connecting to the BART station
- Conduct at least two public meetings to review the conceptual plan.
- Prepare a final version of the Downtown Orinda Streetscape Master Plan.
- Begin preparation of design documents based on the conceptual plan to the point necessary for environmental review.
- Conduct environmental review for compliance with the California Environmental Quality Act (CEQA).

### Status

• The project was awarded Measure J TLC funds in 2017.

### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

 City planning staff and the consultant team are formulating project alternatives to be discussed at a workshop scheduled for January 2019.

### Location



### Schedule

	Dates
Preliminary Studies/Planning	2017-2019
Environmental Clearance	2018-2020
Design	—
Right of Way and Utilities	—
Construction	—
Landscaping	—

	Amount
Measure J – TLC	\$200
Measure J	50
Local – City of Orinda	50
Total	\$300

### Project Downtown Orinda Streetscape Master Plan (# 10003-08) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
17-56-G	11/15/2017	—	11/15/2020	City of Orinda	Design and Construction	\$250,000	\$0	—

Project	Kirker Pass Road Truck Lanes – Northbound (# 24004)
Sponsor	Contra Costa County
Subregion	Central County

Add a truck climbing lane in the northbound direction along Kirker Pass Road from Clearbrook Drive in the city of Concord to the eastern intersection with Hess Road in unincorporated Contra Costa County.

### Status

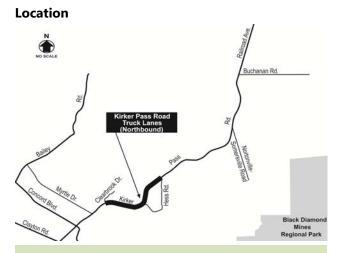
- The project is in the pre-construction phase.
- Construction is scheduled to begin in FY 2020/21.

### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- The CTC allocated STIP funds for construction at its October 2018 meeting.
- The project is currently being advertised with bids to be opened on January 15, 2019.



Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction	2019-2020
Post Construction	—

	Amount
Measure J	\$6,351
STIP-RIP	2,650
State Match Funds	1,993
Local Funds	7,323
Total	\$18,317

### Project Kirker Pass Road Truck Lanes – Northbound (# 24004) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
14-03-P	2/19/2014	—	12/19/2020	Contra Costa County	Design, Environmental Clearance, and ROW	\$2,574,000	\$2,139,872	7/23/2018

Project	Downtown Corridors Traffic Improvements (# 24011)
Sponsor	City of Lafayette
Subregion	Southwest County

In March 2018, Lafayette completed a traffic study to develop recommendations to improve multi-modal traffic operations while reducing congestion during peak periods in Lafayette's downtown. This project is now in the implementation phase, to design and construct a series of low-cost recommendations resulting from the study. Project can be phased based on available funding.

### Status

- Corridor study began in April 2014.
- Study completed in March 2018.
- The project is currently in the implementation phase.

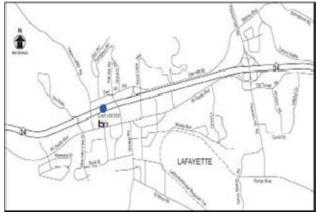
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- The project is currently in the testing phase of the additional right turn lane on Northbound Moraga Road at the intersection of Mount Diablo Boulevard to reduce upstream Moraga Road traffic congestion.
- Final signal timing operation will be finalized in January.
- Additional corridor improvement strategies to be implemented in future phases, based on available funding.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction	2018-2019
Post Construction	—

	Amount
Measure J	\$56
Total	\$56

### Project Downtown Corridors Traffic Improvements (# 24011) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
18-39-P	7/18/2018	—	7/18/2021	City of Lafayette	Construction Phase	\$19,000	\$0	—

### Project Farm Bureau Road Safe Route to School/Complete Streets Improvement (# 24012)

Sponsor Subregion

### Scope

Construct Safe Route to School / Complete Streets improvements on Farm Bureau Road between Willow Pass Road and Wren Avenue (Phase 1), and between Wren Avenue and Walnut Avenue (Phase 2), including sidewalks, street lighting, on-street parking, Class 2 bicycle lanes, shortened crosswalks, and ADA access.

City of Concord

Central County

### Status

- Phase 1: Construction is complete.
- Phase 2: The project is currently in construction.

### **Issues/Areas of Concern**

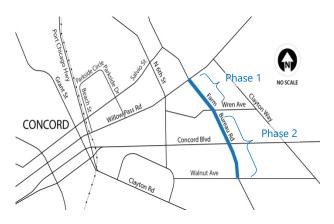
 All project issues such as PG&E utility box adjustments and signal pole installation have been resolved.

### **Update from Previous Quarterly Report**

#### Phase 2

- All full depth reclamation work has been completed and asphalt paving work is completed as well.
- Roadway utilities, striping, installation of loops and irrigation and landscaping work have all been completed.
- Minor punchlist items remain. Contractor needs to remove his storage yard fence and complete cleanup of this area. Project acceptance by the City Council expected to occur in January 2019.

### Location



### Schedule

	Da	tes
	Phase 1	Phase 2
Planning	Complete	Complete
Environmental Clearance	Complete	Complete
Design	Complete	Complete
Right of Way and Utilities	Complete	Complete
Construction	Complete	2018-2019
Post Construction		—

	Amo	unt
	Phase 1	Phase 2
Measure J	\$300	\$3,780
SR2S Grant	400	
Local	700	400
Total	\$1,400	\$4,180

### Project Farm Bureau Road Safe Route to School/Complete Streets Improvement (# 24012) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
15-05-P	2/18/2015	_	2/18/2018 / Closed	City of Concord	Construction	\$281,000	\$281,000	12/14/2016
15-52-P	9/16/2015	1	9/16/2018 / Closed	City of Concord	Design – Phase 2	\$248,442	\$248,442	4/11/2018
17-12-P	4/19/2017	1	4/19/2020	City of Concord	Construction	\$3,551,558	\$1,207,833	8/20/2018

### Project St. Mary's Road–Rheem Boulevard and Bollinger Canyon Road Roundabouts (# 24014)

Sponsor Subregion

### Town of Moraga Southwest County

### Scope

Based on the analysis of sight distance, Level of Service and queuing under existing and cumulative conditions, the Town of Moraga proposes to construct a pair of roundabouts on St. Mary's Road at the Rheem Boulevard and Bollinger Canyon Road intersections. This would provide operational improvement under existing and cumulative traffic volumes, and reduce hazards caused by the existing inadequate sight distance, as all vehicles would slow down to move through the roundabout intersections. The roundabouts will provide additional benefits of reducing vehicle queuing and reducing driver delay. Potential conflicts with pedestrians and bicycles will be reduced with the roundabouts by allowing pedestrians to only need to cross one lane of traffic at a time, while having the ability to wait in the refuge island until there is a break in traffic. Bicyclists traveling through the roundabouts will also benefit by allowing them to take up the travel lane as bicyclists will be traveling near the speed of the vehicles (since roundabouts are designed to be traveled at 20 mph).

### Status

• The project is in environmental clearance and preliminary engineering phase.

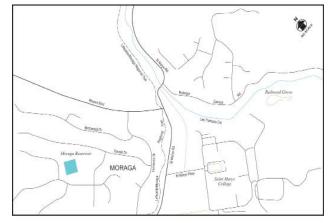
### **Issues/Areas of Concern**

Project has significant funding shortfall.

### **Update from Previous Quarterly Report**

- The design consultant and City staff presented an update to the Town Council in October on the project, including results from the Benefits/Costs analysis and a summary of the public feedback from the September community meetings.
- Design consultant continues to make progress on environmental clearance and preliminary design.

### Location



### Schedule

Dates
Complete
2017-2019
2017-2019
2018-2020
2019-2020

	Amount
Measure J	\$464
Lamorinda Fee and Finance Authority	141
TBD	6,378
Total	\$6,983

### Project St. Mary's Road – Rheem Boulevard and Bollinger Canyon Road Roundabouts (# 24014) – continued

Local Agency Measure C/J Funding Appropriation
--

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
17-08-P	3/15/2017	—	3/15/2020	Town of Moraga	Environmental Services and Preliminary Design	\$464,000	\$113,870	7/31/2017

ProjectCanyon Road Bridge Replacement (# 24016)SponsorTown of MoragaSubregionSouthwest County

### Scope

Replace the existing structurally-deficient, 104-foot long multi-span bridge with a new 40-foot wide bridge including a sidewalk on one side. The new bridge will provide a safe, economical structure that meets current design criteria and the needs of today's users. In addition, the new bridge will meet the functional requirements for vehicles, pedestrians and bicycles that travel over the bridge, and meet the hydraulic design criteria for the creek flow underneath the bridge.

### Status

- Project CEQA document has been adopted by the Town of Moraga. Caltrans has approved the NEPA.
- Design and Right of Way phases are complete.

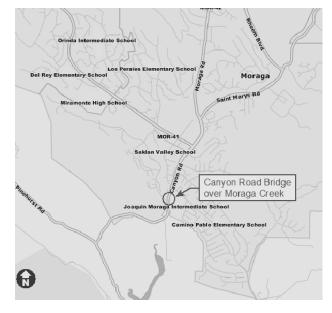
### **Issues/Areas of Concern**

Project delays due to landslide.

### **Update from Previous Quarterly Report**

- The existing Canyon Road Bridge has been closed since mid-April 2017 due to a landslide damaging the bridge. The Town of Moraga Council has approved funding for a one lane temporary bridge as an emergency project. This temporary bridge was opened to public traffic on November 22, 2017. The alignment for the permanent bridge will be revised to move away from the landslide. This will require some of the Environmental Studies to be updated for the permanent bridge replacement project. These studies have been completed.
- Design has been completed. Request for funding authorization for Construction has been submitted to Caltrans.
- Right of Way acquisition has been completed.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction	2018-2019
Post Construction	—

	Amount
Measure J	\$418
Measure J Return to Source	235
Federal Highway Bridge Program	4,242
Total	\$4,895

### Project Canyon Road Bridge Replacement (# 24016) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
14-13-P	4/16/2014	—	3/15/2020	Town of Moraga	Design	\$76,442	\$76,422	7/12/2018

Project	Crow Canyon Road Pavement Rehabilitation (# 24022)
Sponsor	City of San Ramon
Subregion	Southwest County

The project work includes pavement removal; installing new pavement; pavement grinding; pavement base repairs; installation of traffic signal detector loops; concrete curb, gutter, sidewalk replacement; curb ramp reconstruction for compliance with the Americans with Disabilities Act; utility adjustments; and traffic striping.

### Status

- Construction is anticipated to start in Summer 2019.
- The Authority appropriated Measure J funds for the design phase in May 2018.

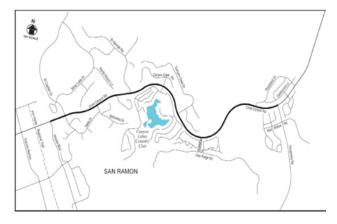
### **Issues/Areas of Concern**

None.

### Update from Previous Quarterly Report

 Design is currently underway. 35% submittal is anticipated in January 2019.

### Location



### Schedule

Preliminary Studies/Planning Complete	
Environmental Clearance Complete	
Design 2018-2019	
Right of Way and Utilities —	
Construction 2019-2020	
Landscaping —	

	Amount
Measure J	\$1,473
Total	\$1,473

### Project Crow Canyon Road Pavement Rehabilitation (# 24022) – continued

Resolutio No.	n Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
18-20-P	5/18/2018	—	5/18/2021	City of San Ramon	Design	\$250,000	\$0	—

# ProjectDanville Boulevard/Orchard Court Complete Streets Improvements<br/>(# 24024)SponsorContra Costa CountySubregionSouthwest County

### Scope

To enhance safety and mobility of non-motorized travel along Danville Boulevard and Stone Valley Road throughout the business district. The project will construct a roundabout at the Danville Boulevard/Orchard Court intersection. The roundabout will include curb extensions, curb ramps and entry medians at the roundabout to reduce vehicle speeds and improve pedestrian crossings.

Sidewalks will be reconstructed through the corridor along with curb extensions and curb ramps in order to meet ADA requirements and accommodate existing mature trees in the sidewalk.

The project also includes a slurry seal and restriping of the roadway to reduce it to one travel lane in each direction through the roundabout. Other project features include storm drain modifications, stormwater treatment areas, signage, utility adjustments, and relocation of existing roadside features.

### Status

• The project is in the design phase.

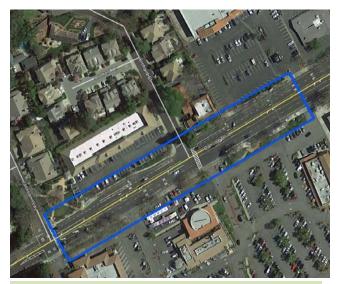
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- NEPA and CEQA documents are complete.
- 65% design completion is expected in January 2019.

### Location



### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	2017-2021
Right of Way and Utilities	2019-2020
Construction	2020-2021
Post Construction	_

	Amount
Measure J	\$1,370
Highway Safety Improvement	2,718
Program (HSIP)	
Local Funds	57
Total	\$4,145

### Project Danville Boulevard/Orchard Court Complete Streets Improvements (# 24024) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
17-02-P	2/17/2017	—	2/14/2020	Contra Costa County Public Works	Environmental Clearance and Design	\$243,000	\$49,824	2/08/2018

# ProjectAlhambra Creek Bridge and Ferry Street Enhancements (# 24031)SponsorCity of MartinezSubregionCentral County

### Scope

Construct a vehicle bridge over Alhambra Creek to provide a second connection to the Martinez Intermodal Station Phase 3 parking lot, and the Martinez Regional Shoreline Park; and construct roadway enhancements to Ferry Street from the Union Pacific Railroad right of way to the easterly boundary of the Martinez Intermodal Station Phase 3 parking lot.

### Status

- Alhambra Creek Bridge work was accepted as complete by the City Council on February 1, 2017 and a Notice of Completion was filed.
- Ferry Street work is concurrently under construction with the balance of the Intermodal Station Improvements.

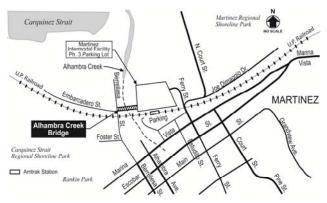
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

 Construction of the Ferry Street extension is nearing completion and all improvements are expected to be completed by March 1, 2019.

### Location



### Schedule

	Dates		
	Alhambra	Ferry Street	
	Creek Bridge	Enhancements	
Planning	Complete	Complete	
Environmental Clearance	Complete	Complete	
Design	Complete	Complete	
Right of Way and Utilities	Complete	Complete	
Construction	Complete	2017-2019	
Post Construction	—	—	

	Amount		
	Alhambra Ferry Str		
	Creek Bridge	Enhancements	
Measure J	\$3,600	\$6,971	
Total	\$3,600	\$6,971	

### Project Alhambra Creek Bridge and Ferry Street Enhancements (# 24031) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
14-49-P	10/15/2014	1	12/31/2018	City of Martinez	Design	\$573,825	\$418,826	5/31/2018
15-22-P	5/20/2015	1	5/20/2021	City of Martinez	Construction	\$3,081,090	\$2,899,906	5/31/2018
17-21-P	5/17/2017	1	10/18/2020	City of Martinez	Construction	\$6,140,772	\$2,091,193	8/27/2018

Project Clayton Major Streets Improvements (# 2				
Sponsor	City of Clayton			
Subregion	Central County			

Project is proposing repairs at various locations along Clayton Road, Marsh Creek Road and Oakhurst Drive. These will include base failure repairs, crack sealing, subgrade stabilization, pavement/curb lifting, and microsurfacing.

Phase 2 scope includes improvements to the north side of Pine Hollow Road, from the Western City limit to Gibson Lane, to close a gap in the sidewalk between the westerly city limit line and Mt. Diablo Elementary School.

### Status

- Phase 1 of the project is complete.
- With the savings from Phase 1, Phase 2 was added to the project per Amendment No. 3 of the 2016 Measure J Strategic Plan.

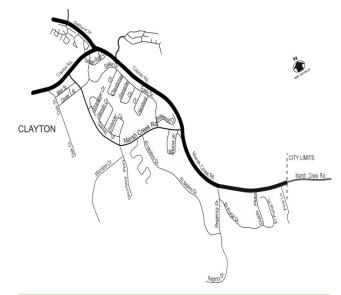
### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- Design of Phase 2 is underway. Scope has been expanded to include more of Pine Hollow Road than simply the north side.
- The City will add local funds to cover the expanded project scope.

### Location



Schedule			
	Dates		
	Phase 1	Phase 2	
Planning	—	_	
Environmental Clearance	Complete	Complete	
Design	Complete	2018-2019	
Right of Way and Utilities	—	—	
Construction	Complete	2018-2019	
Post Construction			

	Amount		
	Phase 1	Phase 2	
Measure J	\$849	\$375	
Total	\$849	\$375	

### Project Clayton Major Streets Improvements (# 24032) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
16-51-P	11/16/2016	1	11/16/2019 / Closed	City of Clayton	Construction and Construction Management - Phase 1	\$849,327	\$849,327	7/31/2017
17-51-P	10/18/2017	—	10/18/2020	City of Clayton	Design of Phase 2	\$28,500	\$28,500	7/26/2018

Project Main Street Downtown Improvements – Vintage Parkway to O'hara Avenue (#				
Sponsor	City of Oakley			
Subregion	East County			

The project will update all necessary traffic signal equipment at the intersections of Main Street/Vintage Parkway, Main/Norcross Lane, and Main Street/O'hara Avenue with new ATC 2070 controllers, video detection, and advanced pedestrian push buttons. The existing controller at the intersection of Main Street and Vintage Parkway is currently a 170 controller and will be upgraded to match the two adjacent intersections.

Install communication lines between all three intersections and City Hall to facilitate implementation of a functional Central Management System. The new system will monitor and control traffic flow to adjust time-of-day plans, as needed in the area.

### Status

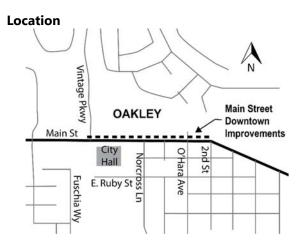
• The project is complete, and all elements have been implemented.

### **Issues/Areas of Concern**

None.

### **Update from Previous Quarterly Report**

- Final connections to the Central Management System and software configurations were completed on November 14, 2018.
- Ribbon cutting was held in November 2018.
- Project will be moved to the completed list in the next update.



### Schedule

	Dates
Planning	Complete
Environmental Clearance	Complete
Design	Complete
Right of Way and Utilities	Complete
Construction	Complete
Post Construction	

	Amount
Measure J	\$87
Total	\$87

### Project Main Street Downtown Improvements – Vintage Parkway to O'hara Avenue (# 28003) – continued

Resolution No.	Original Resolution Date	Revision No.	Resolution Expiration	Agency	Description	Appropriated Amount	Billed to Date (10/31/2018)	Last Billed Date
18-01-P	1/17/2018	—	1/17/2021	City of Oakley	Construction and Construction Management	\$87,000	\$26,085	7/31/2018