

Salvatore Evola, Chair
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City Council

Diane Burgis, Vice-Chair
Contra Costa County
Board of Supervisors

Sean Wright
Antioch
City Council

Robert Taylor
Brentwood
City Council

Doug Hardcastle
Oakley
City Council

James Coniglio
Pittsburg
Planning Commission

Duane Steele
Contra Costa
Planning Commission

Kerry Motts
Antioch
Planning Commission

John Fink
Brentwood
Planning Commission

Kevin Romick
Oakley
Planning Commission

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TRANSPLAN Committee Meeting

Thursday, June 8, 2017 – 6:30 PM

Tri Delta Transit Board Room, 801 Wilbur Avenue, Antioch

We will provide reasonable accommodations for persons with disabilities to participate in TRANSPLAN meetings if they contact staff at least 48 hours before the meeting. Please contact Jamar Stamps at 925-674-7832 or jamar.stamps@dcd.cccounty.us

AGENDA

Items may be taken out of order based on the business of the day and preferences of the Committee.

- 1. OPEN** the meeting.
- 2. ACCEPT** public comment on items not listed on agenda.

Consent Items (see attachments where noted [♦])

- 3. ADOPT** Minutes from 3/9/17 TRANSPLAN Meetings ♦ **Page 2**
- 4. ACCEPT** Correspondence ♦ **Page 6**
- 5. ACCEPT** Status Report on Major Projects ♦ **Page 15**
- 6. ACCEPT** Calendar of Events ♦ **Page 24**
- 7. ACCEPT** Environmental Register ♦ **Page 26**
- 8. ACCEPT** Comment letter: Draft Caltrans State Route 4 East Contra Costa Transportation Concept Report ♦ **Page 28**
- 9. APPROVE** draft scope of work for the Strategic Plan for the 511 Contra Costa Program ♦ **PAGE 31**

End of Consent Items

Open the Public Meeting

- 10. ADOPT** proposed Fiscal Year (“FY”) 2017/18 Work Plan and Budget and **DIRECT** staff to deliver invoices to the member agencies. (Action) ♦ **Page 34**

- 10. ADJOURN** to next meeting on Thursday, July 13, 2017 at 6:30 p.m. or other day/time as deemed appropriate by the Committee.

ITEM 3
3/9/17 TRANSPLAN COMMITTEE MEETING MINUTES

TRANSPLAN COMMITTEE
Antioch - Brentwood - Pittsburg - Oakley and Contra Costa County

MINUTES

March 9, 2017

The regular meeting of the TRANSPLAN Committee was called to order in the Tri Delta Transit Board Room, 801 Wilbur Avenue, Antioch, California by Chair Salvatore (Sal) Evola at 6:30 P.M.

ROLL CALL / CALL TO ORDER

PRESENT: James Coniglio* (Pittsburg), John Fink (Brentwood), Doug Hardcastle (Oakley), Kevin Romick (Oakley), Duane Steele (Contra Costa Planning Commission), Robert (Bob) Taylor (Brentwood), Sean Wright (Antioch), Diane Burgis, (Vice Chair, Contra Costa County), and Salvatore (Sal) Evola (Chair, Pittsburg)

*Arrived after Roll Call

ABSENT: Kerry Motts (Antioch)

STAFF: Jamar Stamps, TRANSPLAN Transportation Planner

PUBLIC COMMENTS

There were no comments from the public.

AWARD TO OUTGOING COMMITTEE MEMBER JOE WEBER

Chair Evola presented a plaque of appreciation to Joe Weber for his 23 years of outstanding service to the TRANSPLAN Committee from 1994 to 2017, representing both the City of Antioch and the City of Brentwood.

Joe Weber stated it had been an honor to represent both Antioch and Brentwood. He commended East County for its commitment and performance, stated he would continue to follow East County's progress, looked forward to the great work of the TRANSPLAN Committee, and thanked the Committee for the recognition.

Chair Evola recognized the hard work and commitment that the Regional Transportation Planning Committees (RTPCs) provided to the communities they served.

CONSENT ITEMS

On motion by Bob Taylor, seconded by Kevin Romick, TRANSPLAN Committee members adopted the Consent Calendar, as follows:

3. Adopted Minutes from the January 12, 2017 TRANSPLAN Meeting
4. Accepted Correspondence

5. Accepted Status Report on Major Projects
6. Accepted Calendar of Events
7. Accepted Environmental Register
8. Reappointed Commissioner Bruce Ohlson (Pittsburg) and Paul Reinders (Pittsburg) to the Contra Costa Transportation Authority Countywide Bicycle and Pedestrian Advisory Committee, as recommended by the TRANSPLAN Technical Advisory Committee.

The motion carried by the following vote:

Ayes: Burgis, Coniglio, Fink, Hardcastle, Romick, Steele, Taylor, Wright, Evola

Noes: None

Abstain: None

Absent: Motts

APPROVE TRANSPLAN TECHNICAL ADVISORY COMMITTEE RECOMMENDATION FOR "ONEBAYAREA" GRANT CYCLE 2 SAFE ROUTES TO SCHOOL FUNDING AND DIRECT TRANSPLAN STAFF TO FORWARD FUNDING RECOMMENDATION TO THE CONTRA COSTA TRANSPORTATION AUTHORITY

Jamar Stamps, TRANSPLAN Transportation Planner, advised that the Contra Costa Transportation Authority (CCTA) was in the process of evaluating applications for the second cycle of the "OneBayArea" Grant program where the Metropolitan Transportation Commission (MTC) had allocated \$51.479 million to Contra Costa County into Competitive OBAG2, Local Streets and Roads Preservation (LSRP), Safe Routes to School (SRTS) and Federal Aid Safety (FAS) programs. East County's share of that funding was identified as \$1,223,000.

Mr. Stamps described the scoring process for the projects that had been submitted for consideration and the priority project that had resulted from that scoring. Projects were to be submitted to the CCTA by March 31, 2017. The project priority for OBAG2 SRTS funds was identified as the City of Antioch's L Street Pathway to Transit-Bike Ped Improvement project.

On motion by Bob Taylor, seconded by Kevin Romick, TRANSPLAN Committee members directed staff to forward the funding recommendation to the CCTA. The motion carried by the following vote:

Ayes: Burgis, Coniglio, Fink, Hardcastle, Romick, Steele, Taylor, Wright, Evola

Noes: None

Abstain: None

Absent: Motts

James Coniglio referred to the freeway cameras on Highway 4, noted that El Cerrito had added three cameras and the City of Pittsburg had added 16 cameras on Highway 4, and spoke to the need for more funding on the West County side of Highway 4.

TRANSPLAN Committee

March 9, 2017

Page 3

Chair Evola commented that East County was doing what needed to be done to address the serious concerns on Highway 4.

ADJOURNMENT

Chair Evola adjourned the meeting of the TRANSPLAN Committee at 6:43 P.M. to Thursday, April 13, 2017 at 6:30 P.M. or other day/time deemed appropriate by the Committee.

Respectfully submitted,

Anita L. Tucci-Smith
Minutes Clerk

**ITEM 4
CORRESPONDENCE**

TRANSPAC Transportation Partnership and Cooperation

Clayton, Concord, Martinez, Pleasant Hill, Walnut Creek and Contra Costa County
1676 North California Boulevard, Suite 400
Walnut Creek, CA 94596
(925) 937-0980

May 15, 2017

Randell H. Iwasaki, Executive Director
Contra Costa Transportation Authority
2999 Oak Road, Suite 100
Walnut Creek, CA 94597

Re: Status Letter for TRANSPAC Meeting – May 11, 2017

Dear Mr. Iwasaki:

At its regular meeting on May 11, 2017, the TRANSPAC Board of Directors took the following actions that may be of interest to the Transportation Authority:

1. Received information and progress report from Bike Concord and BART regarding the request for repair/retail facility to be collocated with the Concord BART station bicycle parking station and discussed the request with BART representatives.
2. Approved revisions to the TRANSPAC Measure J TLC program to replace the \$738,000 program reserve with an additional five (5) projects.
3. Approved the draft scope of work for the Strategic Plan for the 511 Contra Costa Program.
4. Received update on the draft TRANSPAC Budget and Workplan for 2017/2018.
5. Received update on TRANSPAC Financial Reports.

TRANSPAC hopes that this information is useful to you.

Sincerely,



Matthew Todd
TRANSPAC Managing Director

cc: TRANSPAC Representatives; TRANSPAC TAC and staff
Martin Engelmann, Hisham Noeimi, Brad Beck (CCTA)
Jamar I. Stamps, TRANSPLAN; Salvatore (Sal) Evola, Chair, TRANSPLAN
Lisa Bobadilla, SWAT; Amy Worth, Chair, SWAT
John Nemeth, WCCTAC; Janet Abelson, Chair, WCCTAC
Tarienne Grover, CCTA
June Catalano, Diane Bentley (City of Pleasant Hill)



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- Federal Glover
Vice Chair
- Janet Abelson
- Newell Americh
- Loella Haskew
- David Hudson
- Karen Mitchoff
- Julie Pierce
- Kevin Romick
- Robert Taylor
- Dave Trotter

MEMORANDUM

To: Matt Todd, TRANSPAC
 Lisa Bobadilla, SWAT
 Jamar Stamps, TRANSPLAN, TVTC
 John Nemeth, WCCTAC
 Ellen Clark, LPMC

From: *RHS for:*
 Randell H. Iwasaki, Executive Director

Date: May 18, 2017

Re: Items of interest for circulation to the Regional Transportation Planning Committees (RTPCs)

At its May 17, 2017 meeting, the Authority discussed the following items, which may be of interest to the Regional Transportation Planning Committees:

1. **Approval to Submit the Draft 2017 Priority Development Area (PDA) Investment & Growth Strategy to the Metropolitan Transportation Commission (MTC) and Association of Bay Area Governments (ABAG).** As the Congestion Management Agency (CMA) for Contra Costa, the Authority must prepare and periodically update a PDA Investment & Growth Strategy. The PDA Strategy is intended to outline the CMA’s strategy for supporting PDA development in its county and to ensure that federal funds intended to support PDA development are used effectively. The Authority adopted its Initial PDA Strategy in 2013, adopted its first update in April 2014, and submitted a draft update in 2015. To comply with the Metropolitan Transportation Commission (MTC) Resolution 4202, the Authority must now submit an updated PDA Strategy in May 2017. Authority staff and consultants have prepared a proposed 2017 PDA Strategy for Authority review and sought authorization to submit the 2017 PDA Strategy Update to MTC and ABAG. *The Authority Board authorized staff to submit the 2017 PDA Investment and Growth Strategy Update to MTC and ABAG. The PDA Investment and Growth Strategy is available on the CCTA website at www.ccta.net.*

Randell H. Iwasaki,
 Executive Director

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- 2. Approval to Release the Draft 2017 CTP Update and Draft CTP EIR for Public Review.** Authority staff and consultants have prepared the draft 2017 Countywide Transportation Plan (CTP) Update for public review and comment. Staff sought Authority approval to release the Draft 2017 CTP and the Draft 2017 CTP Environmental Impact Report (EIR) for public review immediately following the May 17, 2017 Authority meeting. *The Authority Board authorized staff to release the draft CTP and Draft CTP EIR to all interested parties for public review and comment in accordance with the CTP schedule as outlined in the staff report.*

- 3. Comments on Draft *Plan Bay Area 2040* – MTC’s 2017 Regional Transportation Plan (RTP).** The Draft *Plan Bay Area 2040* document was released by MTC on April 3, 2017, and may be downloaded from MTC’s website. Authority staff has prepared comments on the Draft Plan. Staff sought authorization to submit comments to MTC on May 18th. *The Authority Board authorized staff to submit a draft comment letter to MTC. The revised final letter is attached to this Memorandum.*



CONTRA COSTA
transportation
authority

COMMISSIONERS

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Robert Taylor

Dave Trotter

Randell H. Iwasaki,
Executive Director

May 17, 2017

Steve Heminger
Executive Director
Metropolitan Transportation Commission
375 Beale Street, Ste. 800
San Francisco, CA 94105

Subject: CCTA Comments on MTC's Draft 2017 Regional Transportation Plan
(RTP) – *Plan Bay Area 2040*

Dear Mr. Heminger,

The Contra Costa Transportation Authority (CCTA) appreciates the enormous effort that MTC has undertaken during the past two years to develop Draft *Plan Bay Area 2040 (PBA 2040)*, which responds to SB 375 as the Bay Region's first update of the Sustainable Communities Strategy (SCS) adopted in the 2013 RTP (*Plan Bay Area*). As one of nine Bay Area Congestion Management Agencies (CMAs), CCTA has enjoyed working with you through the Bay Area Partnership to help shape the draft Plan.

We take this opportunity to offer comments on Draft *PBA 2040*, specifically with regard to the transportation investments, the housing forecast, and the in-commute from San Joaquin.

Transportation Investments

We concur with the financially constrained list of projects included in *PBA 2040*. We worked with your staff to develop this list beginning back in 2015. In the summer of 2016, the list was expanded to include new projects to be funded through Measure X, the half-percent sales tax measure proposed in Contra Costa for the November 2016 ballot. After the election, MTC staff said that they would only include funding for measures that passed. Therefore, Contra Costa's projects had to be removed.

Last December, we worked closely with your staff to remove some, but not all of the Measure X projects. We managed to keep a few in by trimming the budget for other projects. Consequently, *PBA 2040* includes a downsized (two-lane) connector road between Vasco Road and Byron Highway near Byron Airport (formerly the Airport Connector), and it includes a new transit center in Brentwood. These two projects are important for safety, mobility, and to support transit service to future PDAs in East County.

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While we would have liked to have kept all of the Measure X projects in the RTP, we understand that MTC must adhere to federal guidelines, and therefore cannot include those projects in the financially constrained scenario.

Land Use Projections

Last December, we voiced concerns about the Draft Preferred Scenario, which assumed Contra Costa would remain housing rich and jobs poor. Your staff responded favorably by reducing the housing forecast, and increasing the number of jobs. One of the Authority's transportation strategies is to improve the jobs/housing balance in Contra Costa, by adding higher-wage jobs near housing, and bringing smart jobs into PDAs. GoMentum station in North Concord is a good example of our efforts to bring smart jobs to Contra Costa.

In draft *PBA 2040*, MTC proposes a housing forecast for Contra Costa that, when compared to the 2013 RTP, would increase the number of dwelling units (DUs) added between 2010 and 2040 from 89,000 to 100,000 DUs. We believe that this amount of growth is achievable. It would require annual production of about 3,000 DUs per year. We did not achieve that level of production during 2010 to 2015, when housing production averaged 1,800 DUs per year, well below this target. But with the strong economic recovery underway, we are, in 2016, back in the 3,000 DUs per year.

We are concerned that the goal of locating 70 percent of new homes in Priority Development Areas (PDAs) may not be realistic. ABAG's recent housing report for 2016 indicated that only 26 percent of new housing in Contra Costa was built in PDAs, and those units were mostly market rate. Only a very small fraction was affordable.

Regional Forecast for Housing Growth

Turning now to the regional housing forecast found in draft *PBA 2040*, we question why MTC would assume that in the future, Bay Area housing production will outpace anything seen in the recent past. We also question whether building more housing will help to reduce traffic.

Draft *PBA 2040* assumes construction of 817,700 DUs between 2010 and 2040. [*Land Use Modeling Supplemental Report, March 2017, p. 13*]. According to ABAG staff, this forecast was developed using the UrbanSim model. Although we support ABAG's use of UrbanSim, we think that MTC and ABAG should be cautious about applying the direct outputs of that model without doing a thorough reality check.

Looking at past housing production, we find that it is far below the level that would be needed to achieve the *PBA 2040* forecast. Only 79,151 DUs were constructed in the Bay Region since 2010, for an average production rate of 15,830 DUs per year [Caltrans Economic Analysis Branch, *California County-level Economic Forecast*, The California Economic Forecast, Oct. 2016]. The remaining balance of 738,549 DUs would need to be constructed in the next 25 years at an average annual rate of 29,542 DUs, year in and year out. As shown in the attached table, housing production rates this high have not been seen in the Bay Region for a long time. There was the housing production boom of 1988, when 37,785 new units were constructed. Another peak occurred in 2000, when Bay Area production reached 28,652 DUs. Many believe that those peaks will not be seen again, even during an economic boom cycle, and are unlikely to be exceeded in the outer years of the forecast, as was suggested in the Final Regional Forecast memo.¹

Recent Trends, Economic Cycles, and Comparisons to State-level Forecast Data all Point to Lower Housing Growth in the Future

Taking cyclical recessions into account – the last one bringing housing production to a new low of 7,205 units in 2009 – we feel compelled to question the new forecast. While no one wants to talk about another “Great Recession”, MTC should at least take into account, in its forecast, the economic cycles that have so strongly influenced housing production during the past three decades.

MTC’s housing forecast is also dramatically higher than the State’s. According to Caltrans, housing production in the Bay Region will peak at 22,428 in 2017, then slowly fade down to the 16,000’s by 2040. Caltrans’ forecasts total housing production at 552,851 between 2010 and 2040, 48 percent below the *PBA 2040* forecast. If you have access to the forthcoming, more aggressive housing forecast under preparation by the Department of Finance, please forward it to us.

The Bay Region’s historic “failure to keep pace with housing need” [Draft *PBA 2040*, p. 70] will not be addressed by assuming a high housing forecast. If past trends continue, with each passing year, our housing report card will show that *PBA 2040* production rates are unachievable.

We support MTC’s multi-pronged Action Plan [Section 5] for addressing housing affordability, and if asked, we will gladly serve on and support the Committee for Affordable and Sustainable Accommodations (CASA). But we are concerned

¹ January 14, 2016, Memo from Cynthia Kroll to the ABAG Executive Board
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about putting the Action Plan on shaky footing right out of the gate. In view of the information cited here, we ask that you add a caveat to *PBA 2040*, clearly stating that the housing forecast is a “control total,” rather than a forecast to be achieved in the timeframe of the RTP.

Stemming the Flow of In-commuters

In response to SB 375, MTC is committed to “housing the region’s population” by providing more affordable housing so that workers of all incomes can live in the Bay Area. While this is a laudable goal, we are concerned that things might not be headed in that direction. Housing prices outside the region have always been, and will, in our view, continue to be softer than in the Bay Region. Newcomers to the region will, unfortunately, continue to “drive ‘til they qualify.” The lure of owning one’s own home, and having to suffer a long commute to afford it, is not going to go away anytime soon.

One major facility for in-commuting that is of particular interest to the Authority is I-580, where traffic over the Altamont Pass has been inching up at one percent per year between 2013 and 2016. This route now has two express lanes, where congestion-based pricing allows commuters to pay to enter the HOV lanes. Also, there are plans for a BART extension and an ACE train connection. We encourage MTC to partner with CCTA and ACTC in continuing to examine this corridor and develop strategies that will address the increase in single-occupant vehicles (SOVs) over the Altamont Pass.

In our view, at the mega-regional scale, transportation-oriented strategies might be more effective than land use to discourage single-occupant drivers. What would it take to stem the flow of SOVs and encourage carpooling and transit usage over the Altamont Pass? One strategy is open-road tolling; another is convenient transit and carpooling alternatives; a third is to support a public-private partnership to build the SR 239 freeway from Tracy to Brentwood as a toll facility that would divert traffic off of I-580.

These strategies could offer a more feasible alternative for containing the flow of cars into the region. Commuters would still be coming into the Bay Region to work, but the number of vehicles coming in could stop increasing.

Mr. Steve Heminger
Metropolitan Transportation Commission
May 17, 2017
Page 5

Strengthening Our Partnership with MTC to Leverage Future Technologies

The Authority is committed to playing a leading role in the advancement of innovative new technologies to address our transportation challenges. For example, our “*Innovate I-680*” initiative envisions in-vehicle ICM, bus on shoulder, and Shared Autonomous Vehicles (SAV) serving new Park and Ride Lots. Ultimately, we want to make the I-680 corridor in Contra Costa the foremost testing ground for Connected and Autonomous Vehicles.

We invite you to come to Bishop Ranch and take a ride in one of our SAVs that are currently in the beta-testing phase. Deployment of SAVs throughout the I-680 corridor can address the “first/last mile” transit challenge.

We hope that you will join our effort to model the future, by taking into account all of the new technologies that are in play today and hold great promise for tomorrow. We have met with your modeling staff and look forward to forging a new relationship that will result in a new modeling approach that both MTC and the CMAs can apply to predict the future.

* * *

Thank you for this opportunity to comment on the Draft *Plan Bay Area 2040*. The Authority looks forward to working with MTC and ABAG as the new RTP is adopted and implemented.

Sincerely,



Randell H. Iwasaki
Executive Director

Attach: Housing Table

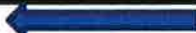

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cc: Bay Area CMA Directors

Attachment

SUMMARY OF HOUSING PRODUCTION FOR THE SAN FRANCISCO BAY REGION

Source: Caltrans Economic Analysis Branch, *California County-Level Economic Forecast*, Report by the California Economic Forecast, Oct. 2016

Year	Total BAY AREA	Years When Annual Average for PBA 2040 was Met or Exceeded*
1988	37,785	
1989	35,616	
1990	21,976	
1991	17,007	
1992	15,878	
1993	15,074	
1994	17,496	
1995	15,663	
1996	21,709	
1997	26,675	
1998	28,637	
1999	27,283	
2000	28,652	
2001	24,013	
2002	22,573	
2003	28,169	
2004	27,072	
2005	26,901	
2006	24,308	
2007	18,288	
2008	12,583	
		Cumulative Total:
2009	7,205	2010 to 2014
2010	10,188	10,188
2011	10,385	20,573
2012	15,532	36,105
2013	22,018	58,123
2014	21,028	79,151
2015	24,603	
Total 1988 to 2015	604,317	
Annual Average	22,382	

*Annual average housing production for PBA 2040 is 29,542 per year from 2016 to 2040 based on a forecast of 817,000 new DUs from 2010 to 2039, and past production of 79,193 DUs from 2010 to 2014.

ITEM 5
STATUS REPORT ON MAJOR PROJECTS

TRANSPLAN: Major East County Transportation Projects

- State Route 4 Widening • State Route 4 Bypass
- State Route 239 • eBART

Quarterly Status Report: January – March 2017

Information updated from previous report is in *underlined italics*.

STATE ROUTE 4 WIDENING

A. SR4 Widening: Railroad Avenue to Loveridge Road **COMPLETED**

Lead Agency: CCTA

Project Description: The project widened the existing highway from two to four lanes in each direction (including HOV lanes) from approximately one mile west of Railroad Avenue to approximately ¾ mile west of Loveridge Road and provided a median for future transit.

Current Project Phase: Completed.

Project Status: Landscaping of the freeway mainline started in December 2009 and was completed in June 2010. A three-year plant establishment and maintenance period is currently in progress as required by the Cooperative Agreement with Caltrans, was complete on June 24, 2013. Caltrans has accepted the project and will take over the maintenance responsibilities. The CCTA Board accepted the completed construction contract, approved the final contractor progress payment, approved the release of the retention funds to the contractor, and authorized staff to close construction Contract No. 241 at its September 18, 2013 meeting.

Issues/Areas of Concern: None.

B. SR4 Widening: Loveridge Road to Somersville Road **COMPLETED**

Lead Agency: CCTA

Project Description: The project will widen State Route 4 (e) from two to four lanes in each direction (including HOV Lanes) between Loveridge Road and Somersville Road. The project provides a median for future mass transit. The environmental document also addresses future widening to SR 160.

Current Project Phase: Completed.

Project Status: Caltrans accepted the contract on June 30, 2014. The construction contract is now closed with no outstanding claims.

Issues/Areas of Concern: None.

C. SR4 Widening: Somersville Road to SR 160

Lead Agency: CCTA

Project Description: This project will widen State Route 4 (e) from two to four lanes in each direction (including HOV Lanes) from Somersville Road to Hillcrest Avenue and then six lanes to SR 160, including a wide median for transit. The project also includes the reconstruction of the Somersville Road Interchange, Contra Loma/L Street Interchange, G Street Overcrossing, Lone Tree Way/A Street Interchange, Cavallo Undercrossing and the Hillcrest Avenue Interchange.

Current Project Phase: Construction.

Project Status: The project is divided into four segments: 1) Somersville Interchange; 2) Contra Loma Interchange and G Street Overcrossing; 3A) A Street Interchange and Cavallo Undercrossing and 3B) Hillcrest Avenue to Route 160.

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 and Cavallo Undercrossing

Construction began in August 2012 and is anticipated to be complete in summer 2016.

Segment 3B: Hillcrest Avenue to SR160

Construction began in March 2013 and is anticipated to be complete in summer 2016.

Corridor-wide:

Ribbon cutting ceremony held on July 20, 2016.

Issues/Areas of Concern:

- No issues

D. SR4 Bypass: SR4/SR160 Connector Ramps **COMPLETED**

Project Fund Source: Bridge Toll Funds

Lead Agency: CCTA

Project Description: Complete the two missing movements between SR4 Bypass and State Route 160, specifically the westbound SR4 Bypass to northbound SR160 ramp and the southbound SR160 to eastbound SR4 Bypass ramp.

Current Phase: Completed.

Project Status:

- The project opened to traffic on February 29, 2016.
- Final paving is complete and a ribbon cutting was held on February 29, 2016.

Issues/Areas of Concern: None.

E. East County Rail Extension (eBART)

CCTA Fund Source: Measure C and J

Lead Agency: BART/CCTA

eBART Construction Contact: Mark Dana: mdana@bart.gov

Project Description: Implement rail transit improvements in the State Route 4 corridor from the Pittsburg Bay Point station in the west to a station in Antioch in the vicinity of Hillcrest in the east.

Current Project Phase: Construction.

Project Status:

- The project is in the construction phase and is being completed under multiple contracts managed by BART.
- The overall construction of the transfer platform (Contract 110) in the median is complete.
- The Hillcrest parking lot, maintenance shop building (shell) and improvements to Slatten Ranch Road (Contract 120) are complete.
- Contract 130, consisting of stations and maintenance facility finishes, track work and systems is underway.

Issues/Areas of Concern: None.

F. SR4 Operational Improvements: I-680 to Bailey Road (6006)

CCTA Fund Source: Measure J

Lead Agency: City of Concord

Project Description: The project will evaluate various operational improvements along SR4 between I-680 and Bailey Road, including the addition of mixed flow lanes, high occupancy vehicle (HOV) lanes and auxiliary lanes.

Current Project Phase: *Preliminary Studies/Planning*

Project Status: *A Project Study Report – Project Development Support (PSRPDS) was submitted to Caltrans in January 2017 and is expected to be approved in early 2017.*

- *A revised PSR-PDS was submitted to Caltrans in January 2017 in response to review comments.*
- *Cost was updated to reflect estimates in PSR-PDS for middle option in terms of cost.*
- *Estimated costs are based on 2017 dollars and will need to be escalated to mid-year of construction once potential funding sources and probable schedule is determined.*
- *A phasing plan for the project will be developed during the environmental clearance phase once a preferred alternative is selected.*
- *Amendment No. 3 to agreement 391 with Mark Thomas was approved by the Authority on January 18, 2017.*

Issues/Areas of Concern:

- *Project has significant funding shortfall.*
- *Cities of Pittsburg and Concord support project advancement; however, funding has not been identified for environmental clearance, design, or construction.*

STATE ROUTE 4 BYPASS PROJECT

G. SR4 Bypass: Widen to 4 Lanes – Laurel Rd to Sand Creek Rd & Sand Creek Rd I/C – Phase 1
COMPLETED

CCTA Fund Source: Measure J

Lead Agency: CCTA

Project Description: Widen the State Route 4 Bypass from 2 to 4 lanes (2 in each direction) from Laurel Road to Sand Creek Road, and construct the Sand Creek Interchange. The interchange will have diamond ramps in all quadrants with the exception of the southwest quadrant.

Current Phase: Completed.

Project Status: Construction completed 2015.

Issues/Areas of Concern: None.

H. SR4 Bypass: Balfour Road Interchange – Phase 1 (5005)

CCTA Fund Source: East Contra Costa Regional Fee and Finance Authority (ECCRFFA)

Lead Agency: CCTA

Project Description: The Phase 1 project will include a new SR4 bridge crossing over Balfour Road, providing one southbound and one northbound lane for SR4; northbound and southbound SR4 loop on-ramps, servicing both westbound and eastbound Balfour Road traffic; and northbound and southbound SR4 diagonal off-ramps.

Current Phase: *Project is in the construction phase.*

Project Status:

- *The PG&E transmission towers have been relocated and advance joint trench relocation work by AT&T, Comcast and PG&E is complete. However, the cost is higher than estimated due to weather delay and other complications. The relocation agreement will have to be amended to provide a budget increase.*
- *The notice-to-proceed (NTP) for the construction contract was issued on February 6, 2017, however due to winter storms limited progress has been made.*
- *An application for permit extension has been submitted to the US Army Corps of Engineers.*
- *Schedule was updated to reflect delays due to recent storms.*
- *Right-of-Way and utilities estimate was increased to reflect the 25% contingency applied in the utility agreement.*

Issues/Areas of Concern:

- *The utility relocation schedule provides limited schedule contingency. The construction bid includes workarounds to minimize delay risk.*
- *Complications associated with the Kinder Morgan relocation agreement have delayed finalizing the right of way agreements and certification. Kinder Morgan issues have been resolved but the progress of their relocation and hazmat remediation work has been impacted by the wet weather.*
- *The resource agency permits will expire in mid- 2017 and need to be extended.*

I. SR4 Bypass: Mokelumne Trail Bike/Pedestrian Overcrossing (portion of Project 5002)

CCTA Fund Source: Measure J

Lead Agency: CCTA

Project Description: Construct a pedestrian and bicycle overcrossing near the Mokelumne Trail at SR4. The overcrossing will include a multi-span bridge with columns in the SR4 median. Bridge approaches will be constructed on earthen embankments. The path width is assumed to be 12 feet wide. This project is required as a condition of approval under the SR-4 Bypass project.

Current Phase: Design.

Project Status:

- The CEQA clearance is complete.
- The 65% design plans are complete.
- The current focus is to obtain approval of Caltrans Permit Engineering Evaluation Report (PEER).
- *Project is on hold until additional funding is identified.*

Issues/Areas of Concern:

- Right of Way and construction funding for the project has not been identified yet.
- Project costs may escalate as schedule is impacted by funding shortfall.
- The NEPA clearance, if needed, may be problematic.
- BART announced that the recommended new station location for a future eBART extension should be at a location adjacent to the point of contact. The impacts of this decision will need to be considered.

STATE ROUTE 239 (BRENTWOOD-TRACY EXPRESSWAY) PHASE 1 - PLANNING

Staff Contact: Martin Engelmann, (925) 256-4729, mre@ccta.net

November 2016 Update – No Changes from Last Month

Study Status: Current project activities include model development, compilation of mapping data/conceptual alignments, development of staff and policy advisory groups, Project Visioning/Strategy-Scenario Development, and preparation of the Draft Feasibility Study.

Administration: Responsibility for the State Route 239 Study the associated federal funding was transferred from Contra Costa County to the Contra Costa Transportation Authority in January 2012.

eBART Next Segment Study

eBART Next Segment Study Contact: Ellen Smith: esmith1@bart.gov

The Next Segment Study is a pre-feasibility evaluation of the Bypass and Mococo alignments beyond Hillcrest Avenue, and review of six possible future station site opportunities. Station sites being evaluated on the Bypass alignment are: Laurel Road, Lone Tree Way, Mokelumne Trail crossing of SR4, Sand Creek Road, Balfour, and a location near Marsh Creek Road and the Bypass serving Byron and Discovery Bay. The Next Segment Study will be completed in early 2013.

Staff will provide updates as needed.

G:\Transportation\Committees\TRANSPLAN\TPLAN_Year\2016-17\standing items\major projects status\Major Projects Report.doc

**ITEM 6
CALENDAR OF EVENTS**

Calendar of Upcoming Events*

2015	Location	Event
2017/2018	Antioch/Pittsburg	OPEN: East County Rail Extension (eBART)
April 11, 2017	Brentwood	Highway 4 and Balfour Road Interchange Project Groundbreaking

*"Upcoming Events" are gleaned from public agency calendars/board packets, East Bay Economic Development Alliance Calendar of Events, submissions from interested parties, etc. If you have suggestions please forward to Jamar Stamps at jamar.stamps@dcd.cccounty.us

**ITEM 7
ENVIRONMENTAL REGISTER**

ENVIRONMENTAL REGISTER

LEAD AGENCY	GEOGRAPHIC LOCATION (City, Region, etc.)	NOTICE /DOCUMENT	PROJECT NAME	DESCRIPTION	COMMENT DEADLINE	RESPONSE REQUIRED
City of Pittsburg	APN097-180-006 097-200-002 097-230-006 097-240-002 097-190-002	Notice of Public Scoping Meeting	Faria/Southwest Hills Annexation Contact: Hector Rojas (925) 252-4043 hrojas@ci.pittsburg.ca.us	Public scoping meeting for project Environmental Impact Report	4/7/17	
City of Pittsburg	APN086-160-009, -011, -012 and 086-151-001	Request for Comments/Conditions	Liberty Residential Subdivision Contact: Hector Rojas (925) 252-4043 hrojas@ci.pittsburg.ca.us	57-unit single family residential development on 4.98-acre site. General Plan amendment, rezoning, subdivision and design review.	3/9/17	No Comments
City of Oakley	APN033-240-015	Notice of Public Hearing	Bopari Minor Subdivision Contact: Ken Streele, Senior Planner streele@ci.oakley.ca.us	Request for approval of a Tentative Parcel Map subdividing one 1.07 acre lot into two lots of 0.51 and 0.56 acres	2/23/16 (hearing date)	No Comments
City of Pittsburg	APNs: 089-010-010 089-020-009; -011; -014; -015	Notice of Public Hearing and Avail. of FEIR	Montreux Residential Subdivision Contact: Kristin Pollot, Project Planner (925) 252-6941 kpollot@ci.pittsburg.ca.us	Rezoning ("Hillside Planned Development" to Single Family Residential/6k sq. ft. lots), annexation and subdivision of 148.3 acres into 351 SFR lots	8/17/15 (meeting date)	No Comments
City of Pittsburg	APN096-100-034	Notice of Preparation	WesPac Pittsburg Infrastructure Project Contact: Kristin Pollot, Project Planner (925) 252-6941 kpollot@ci.pittsburg.ca.us	Modernization and reactivation of existing fuel storage and distribution systems	7/31/15	No Comments
City of Oakley	APN032-050-003	Notice of Public Hearing	Dal Porto South Subdivision Contact: Ken Streele, Senior Planner streele@ci.oakley.ca.us	Vesting tentative map w/ approx. 403 residential lots (183 acres)	7/14/15 (hearing date)	No Comments
City of Oakley	APN033-240-004	Notice of Public Hearing	Retail and Self-Storage Contact: Joshua McMurray, Planning Manager mcmurray@ci.oakley.ca.us	Use Permit and Design Review for a new retail (5,120 sq. ft.) and self-storage (approx. 97,000 sq. ft.) project.	6/9/15 (hearing date)	No Comments

ITEM 8
CALTRANS SR-4 TRANSPORTATION CONCEPT REPORT COMMENTS

TRANSPLAN COMMITTEE

EAST COUNTY TRANSPORTATION PLANNING

Antioch • Brentwood • Oakley • Pittsburg • Contra Costa County
30 Muir Road, Martinez, CA 94553

May 17, 2017

Zhongping “John” Xu, AICP
Branch Chief, System Planning East Bay/Santa Clara
Office of System and Regional Planning
Caltrans District 4
111 Grand Ave.
Oakland, CA 94612

RE: Draft Caltrans State Route 4 (“SR-4”) East Contra Costa Transportation Concept Report (“TCR”)

Dear Mr. Xu:

The TRANSPLAN Committee coordinates the transportation interests of the communities in eastern Contra Costa County, California. The Technical Advisory Committee (“TAC”) consists of transportation professionals who work for the five member governments and other transportation agencies in the area. The TAC discussed the subject document at their regular meeting on Tuesday, May 16, 2017 and provided the following comments:

1. **Page 5: Proposed Project – “Construct bike/ped overcrossing (SR-4) at PM M35.14 (off end of Cortona Way).** While TRANSPLAN certainly appreciates Caltrans’ initiative to encourage high quality bicycle and pedestrian facilities, a second proposed bicycle/pedestrian overcrossing would not be supported due to the programmed improvements noted in Table ES 2 of the TCR; 1) the Mokelumne Trail pedestrian overcrossing (intended to also serve a future eBART station), and 2) the grade separated Balfour Interchange. The Mokelumne Trail Pedestrian Overcrossing Project as well as the Balfour Road Interchange Project both provide grade separated bicycle access across the new SR-4. Both projects would provide adequate bicycle and pedestrian facilities for the area.
2. **Page 5: Proposed Project – Improve pavement conditions at PM R38.03 – 48.39 (from Marsh Creek/Vasco Rd to Old River Bridge).** TRANSPLAN has noted in the past that this particular segment of SR-4 is in need of repair and would therefore be in support of highlighting such improvements.
3. **Page 10: Table 3.** Table 3 comparing demographics is incorrectly showing “Cities of Antioch, Concord and Pleasant Hill Demographics...” but the cities of Oakley and Brentwood are columned.

4. **Page 16:** The TCR recommends “Class 1 Shared Path or a bi-directional Class IV Cycle Track along north side of SR-4 to connect residential communities in Discovery Bay to Sandy Cove Shopping Center. The Contra Costa County General Plan currently shows a future Class III bike facility. Given the policy implications of such a project, this would need further vetting by TRANSPLAN but may be generally supported.

Thank you for the opportunity to provide comments. If you have any questions please contact TRANSPLAN administrator, Jamar Stamps, at 925-674-7832 or via e-mail at jamar.stamps@dcd.cccounty.us.

Sincerely,



Jamar Stamps, Senior Planner
TRANSPLAN Administrator

ITEM 9
511 CONTRA COSTA DRAFT SCOPE OF WORK

Strategic Plan for the 511 Contra Costa Program

Scope of Work

General Note:

- 1) All deliverables shall be prepared in *preliminary draft form* for review by CCTA staff, then *draft form* for review by the appropriate standing committee, then *final form* for public release;
- 2) The Authority reserves the right to modify this scope of work, based on its review of the proposals received and negotiations with the consultant selected to accomplish the effort.

Task 1 – Finalize Scope of Work and Budget based on Negotiation and Proposal of Selected Consultant

Task 2 – Review and Evaluate Existing 511 Contra Costa Programs. The strategic plan will evaluate existing services with respect to delivery of TDM related strategies in the sub-regional Action Plans and TFCA policies and requirements. Review and evaluate the delivery of the programs and projects with respect to sub-regional and countywide needs to determine the most cost effective approach.

Task 3 –Review of Outreach and Marketing. Consultant will review existing outreach and marketing and make recommendations regarding its effectiveness for possible improvements including but not limited to the brand, outreach, performance indicators, stake holder involvement, website, and social media. Consultant will make recommendations on the most cost effective methods for outreach and marketing.

Task 4 – Document Emerging TDM Programs Globally and Industry Best Practices that could be Effective in Contra Costa. **The consultant will document** industry best practices, emerging projects and programs from around the world and their applicability in Contra Costa and ways in which 511 Contra Costa could engage new technologies and leverage funds from private sector stakeholders.

Task 5 – Recommendations for Ongoing Programs. Based on Tasks 2 and 3, consultant will provide recommendations for programs and projects (both current and new) that should

continue. For the recommended programs, the consultant will provide appropriate performance indicators and monitoring plans to ensure the programs are achieving the desired results. Consultant shall also recommend delivery models that will be the most cost effective. The consultant will also develop recommendations for how the costs of the countywide programs and services are to be shared countywide.

Task 6 – Final Draft Report

Task 7 – Presentations to Sub-Regional Transportation Planning Committees and CCTA

Task 8 – Develop Final Report

DRAFT

ITEM 10
FY 2017/18 WORK PLAN AND BUDGET

TRANSPLAN COMMITTEE

EAST COUNTY TRANSPORTATION PLANNING

Antioch • Brentwood • Oakley • Pittsburg • Contra Costa County
30 Muir Road, Martinez, CA 94553-0095

TO: TRANSPLAN Committee
FROM: TRANSPLAN Technical Advisory Committee (“TAC”)
DATE: June 8, 2017
SUBJECT: **FY 2017/2018 Proposed TRANSPLAN Work Program and Budget**

Recommendation

ADOPT the Fiscal Year 2017/2018 (“FY 2017/18”) TRANSPLAN Work Program and Budget, and DIRECT staff to deliver member dues invoices to the member agencies.

Background

The TRANSPLAN Committee adopts a budget and work program annually. Some of the tasks from the previous work program will carry over. Current budget and proposed budget and work plan activities for the impending fiscal year are detailed in the following discussion.

FY 2016/17 Budget Report

For FY 2016/17, each TRANSPLAN member agency was required to remit dues payments of \$6,909.28 to cover projected budget expenditures totaling \$37,000. However, total revenue received to cover said expenditures amounted to only \$21,842.87. Total expenditures thus far in FY 2016/17 (July '16 –May '17) are \$10,148.06. Therefore, despite the revenue being short of the projected target the total expenditures “to-date” are well within the approved FY 2016/17 budget and are expected to be adequate to cover expenses through the end of the current FY. Remaining revenue less actual expenditures, and projected expenditures for the remainder of FY 2016/17 (\$1,169.48) results in a balance of approximately \$10,525.33¹.
(\$21,842.87 – \$10,148.06 – \$1,169.48 = \$10,525.33)

FY 2017/18’s projected total budget (Table 1) is \$23,000. After applying FY 2016/17’s carry over (\$10,525.33), the cost to member agencies to fund the budget reduces to \$12,474.67. That amounts to contributions (dues) of \$2,494.93 from each of the five member jurisdictions.

Activities

¹ Amount will change after final accounting for FY 16/17 4th quarter activity.

The attached work program proposes the set of tasks to be undertaken during the 2017/18 fiscal year. As is typical, some of the items are continuing items with a few modifications noted below:

- **State Route 4 Planning Activities/Operational Improvements/Integrated Corridor Mobility (“ICM”) Project:** CCTA has begun development of the State Route 4 Integrated Corridor Mobility project. TRANSPLAN staff will assist in facilitating inter-agency collaboration, including evaluation and monitoring of ramp metering, project management and implementation. Ongoing collaborative activities such as this are defined in Task 4.
- **Countywide Transportation Plan/East County Action Plan/Senate Bill (“SB”) 743²:** TRANSPLAN staff will work with the TAC and CCTA on completing adoption of the CCTA Countywide Transportation Plan (“CTP”). This is likely to occur in late 2017. CCTA will be working with the TAC on developing next-step implementation strategies for incorporating SB 743 into the Action Plan during the next update.

Proposed FY 2017/2018 Budget

This budget includes approximately ten hours of a Transportation Planner per month, two hours of secretarial time per month, and eight hours of the minutes-taker’s time per month. The budget also includes a small amount for office supplies and mailing costs, and a reserve for contingencies.

Individual TAC members assume liaison duties for various CCTA committees (e.g. Technical Coordinating Committee, Technical Model Working Group and Priority Development Area (“PDA”) Working Group) and report any relevant activities to the full TAC. Essentially, the TAC’s participation also helps to minimize TRANSPLAN’s budget. Consistent with Committee direction from past years, staff will bill the jurisdictions for the difference in this year’s actual cost (any overrun will be added to the 2017/18 invoice, or surplus will be deducted).

The FY 2016/17 TRANSPLAN budget was \$37,000. The Actual FY 2016/17 projected budget total is \$11,317.54 resulting in a \$10,525.33 surplus that has been carried-over and applied to the proposed FY 2017/18 budget. Therefore, the total proposed FY 2017/18 Budget is \$23,000 (\$12,474.67 after FY 2016/17 surplus applied).

att: Work Plan
Table 1

cc: TRANSPLAN TAC

² SB 743, Steinberg. Amends the CEQA Guidelines to provide an alternative to LOS for evaluating transportation impacts.

Draft Work Program for FY 2017/2018

Task 1: Participate in project implementation of the Brentwood-Tracy Expressway ("Tri-Link"/SR 239) Interregional Corridor Study. The Contra Costa Transportation Authority ("CCTA") is the project manager and identified TRANSPLAN as a primary stakeholder. The public/external planning process for this effort began in 2011/12 and is now complete. CCTA is now working with Caltrans on implementation.

Task 2: Review major land use proposals *within* East County for compliance with East County Action Plan for Routes of Regional Significance. This task will continue as an ongoing activity, required by Measure J and by TRANSPLAN's own procedures. It is part of the Measure J Growth Management Program.

Task 3: Review land use proposals *outside* of East County that meet the Measure J threshold requirements (100 or more new peak-period vehicle trips) for potential traffic impacts on East County routes of regional significance. This task will continue as an ongoing activity, similar to Task 2 above. It is part of the Measure J Growth Management Program.

Task 4: Facilitate collaboration between member jurisdictions and the Contra Costa Transportation Authority in conducting planning activities requiring sub-regional consultation. TRANSPLAN will provide ongoing assistance and local facilitation with CCTA, at a minimum for the State Route 4 Operational Improvements, the Congestion Management Program, the Measure J Strategic Plan, Measure J Growth Management Program ("GMP") (e.g. Countywide Transportation Plan/Action Plan for Routes of Regional Significance), the Countywide Bicycle and Pedestrian Plan, and various federal, state, regional and local funding programs. These efforts, while administered primarily by other agencies, require and benefit from local facilitation.

Task 5: Represent TRANSPLAN at meetings of CCTA as needed, including the monthly CCTA Board meetings and the monthly meetings of its two committees (the Administration and Projects Committee, and the Planning Committee). This task will continue.

Task 6: Participate as needed in refining the East County portion of the countywide travel demand forecasting model and/or in adapting the model for local application. CCTA completed the model update and combined the four sub-regional models into one countywide version in '10. Ongoing refinements or consultation may be needed. The Measure J GMP requires local jurisdictions to consult with the Technical Advisory Committee ("TAC") when they use or adapt the model for local general plan amendments or CEQA review of large development proposals.

Task 7: Ferry Planning: Coordinate ferry service planning activities with member agencies, the Contra Costa Transportation Authority, the Water Emergency Transportation Authority, and other affected entities.

Task 8: Growth Management Program Compliance: Assist in administering the resolution of growth management compliance issues between member jurisdictions in cooperation with Contra Costa Transportation Authority staff per *TRANSPLAN Committee Administrative Procedures, Article III*.

Task 9: Oversee State Route 4 Projects: With CCTA taking on responsibility for certain State Route 4 Bypass Authority projects, TRANSPLAN has agreed to take on additional obligations. These obligations will be defined in memoranda of understandings on a project by project basis. This will require oversight and involvement of TRANSPLAN staff.

Table 1: Proposed TRANSPLAN Budget for FY 2017/18

<i>Item</i>	<i>Proposed FY 2017/18 Budget*</i>	<i>% of Proposed Budget**</i>
Transportation Planner (10 hours/month)	\$15,000.00	65%
Secretary (2 hours/month)	\$2,000.00	9%
Minutes Taking (8 hours/month)	\$3,500.00	15%
Subtotal for Personnel Costs	\$20,500.00	
Office Supplies and Services	\$500.00	1%
Contingency	\$2,000.00	9%
Total FY 2017/18 Budget	\$23,000.00	100%
FY 2016/17 Surplus Carryover	(\$10,525.33)	
Net Proposed FY 2017/18 Budget	\$12,474.67	
Per Jurisdiction Contribution	\$2,494.93	