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City Council

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

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Antioch
City Council

Robert Taylor
Brentwood
City Council

Kevin Romick
Oakley
City Council

James Coniglio
Pittsburg
Planning Commission

Duane Steele
Contra Costa
Planning Commission

Kerry Motts
Antioch
Planning Commission

John Fink
Brentwood
Planning Commission

Doug Hardcastle
Oakley Planning
Commission

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TRANSPLAN Committee Meeting

Thursday, October 12, 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 9/14/17 TRANSPLAN Meetings ♦ Page 2
- 4. ACCEPT** Correspondence ♦ Page 7
- 5. ACCEPT** Status Report on Major Projects ♦ Page 14
- 6. ACCEPT** Calendar of Events ♦ Page 21
- 7. ACCEPT** Environmental Register ♦ Page 23
- 8. APPROVE** Technical Coordinating Committee Appointments ♦ Page 25

End of Consent Items

Open the Public Meeting

9. STANDING ITEM: *Concord Community Reuse Project (former Concord Naval Weapons Station) Update. (Information/Discussion)*

10. APPROVE *request from the City of Oakley to authorize the Contra Costa Transportation Authority to program \$87,000 from Measure J Program 28d, “Subregional Transportation Needs – East County” for the Main Street Corridor Traffic Operations Improvements Project. (Action) ♦ Page 27*

11. APPROVE *request from the Contra Costa Transportation Authority to authorize programming \$150,000 from Measure J Program 10, “BART Parking, Access and Other Improvements – East County” for the Mokelumne Pedestrian/Bicycle Overcrossing. (Action) ♦ Page 31*

12. ADJOURN to next meeting on Thursday, November 9, 2017 at 6:30 p.m. or other day/time as deemed appropriate by the Committee.

ITEM 3
9/14/17 MEETING MINIUTES

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

MINUTES

September 14, 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 Pro Tem Kevin Romick at 6:30 P.M.

ROLL CALL / CALL TO ORDER

PRESENT: John Fink (Brentwood), Doug Hardcastle (Oakley), Kerry Motts (Antioch), Duane Steele (Contra Costa Planning Commission), Monica Wilson, Alternate for Sean Wright (Antioch), and Kevin Romick (Chair Pro Tem, Oakley)

ABSENT: James Coniglio (Pittsburg), Robert (Bob) Taylor (Brentwood), Diane Burgis (Vice Chair, Contra Costa County), and Salvatore (Sal) Evola (Chair, Pittsburg)

STAFF: Jamar Stamps, Senior Transportation Planner, TRANSPLAN Staff

PUBLIC COMMENTS

There were no comments from the public.

CONSENT ITEMS

On motion by Doug Hardcastle, seconded by John Fink, TRANSPLAN Committee members adopted the Consent Calendar, as follows:

3. Adopted Minutes from the July 13, 2017 TRANSPLAN Meeting
4. Accepted Correspondence
5. Accepted Status Report on Major Projects
6. Accepted Calendar of Events
7. Accepted Environmental Register

The motion carried by the following vote:

Ayes: Fink, Hardcastle, Motts, Steele, Wilson, Romick
Noes: None
Abstain: None
Absent: Burgis, Coniglio, Taylor, Evola

APPROVE EAST BAY REGIONAL PARK DISTRICT PEDESTRIAN, BICYCLE AND TRAIL FACILITIES (PBTF) \$500,000 APPROPRIATION REQUEST FOR THE BIG BREAK AND MARSH CREEK REGIONAL TRAIL REHABILITATION PROJECT, AS RECOMMENDED BY THE TRANSPLAN TECHNICAL ADVISORY COMMITTEE

Jamar Stamps, TRANSPLAN Staff, reported that the item had been discussed by the TRANSPLAN Committee at its July meeting when a number of questions had been raised and the item had then been continued to respond to those questions. With respect to the funding, he explained that the East Bay Regional Park District (EBRPD) was to be apportioned a half percent of Measure J PBTF funds, to be spent proportionately throughout each of the four subregions. In this cycle, it was East County's turn to receive the benefit of the funding.

Sean Dougan, Trails Development Program Manager, EBRPD, explained that as a result of the TRANSPLAN Committee's input the Big Break and Marsh Creek Regional Trail Rehabilitation Project would be a much better project. He affirmed that the EBRPD had been apportioned one third of the PBTF funds for development and rehabilitation of paved regional trails in Contra Costa County, and the EBRPD had chosen to go year by year with each subregion. He noted that EBRPD's paved trails paralleled the freeways in the County and provided an alternative to motorized transportation. Approximately 87.5 miles of trails in the County were paved and the operations budget for paved trails was \$1 million. Approximately \$25,000 per mile per year had been estimated to maintain trails and the \$1 million was half of what was needed.

Mr. Dougan advised that this year the EBRPD was asking for \$500,000 from TRANSPLAN to rehabilitate 11 miles for Big Break and Marsh Creek Regional Trails, and would be using an additional \$86,000 from the EBRPD to fill in the cost of hot crack and slurry seal, although there were some areas that would have to be totally replaced. He also noted that there were areas where the shoulder of the trail had washed away and would have to be filled in. The EBRPD would be treating Big Break Regional Trail in Oakley from Big Break Road to its intersection with the Marsh Creek Regional Trail, and from the Marsh Creek Regional Trail at Big Break Regional Trail to Concord Avenue in Brentwood. It was expected that Shea Homes would construct the trail from that area to the Vineyards Parkway. He also noted that Best Management Practices would be pursued and the work would be coordinated with the cities of Oakley and Brentwood.

John Fink suggested that plastic barriers be considered to avoid damage from tree roots, although he was advised that doing so could kill the trees. He thanked Mr. Dougan for the modifications to the proposal as a result of TRANSPLAN's prior discussion and appreciated the effort.

Duane Steele agreed that cutting the roots of trees could damage the trees, although he suggested that different varieties of trees that were not shallow rooted should be considered. With respect to the hot crack seal, he emphasized the need to do a good job to appropriately fill in the cracks to extend the life of the pavement.

In response to Kerry Motts, Mr. Dougan verified that if the TRANSPLAN Committee approved the request, it would be submitted to the Contra Costa Transportation Authority (CCTA) Board for final approval. He added that the EBRPD would return in four years for another project in the TRANSPLAN area for a maintenance project.

On motion by Doug Hardcastle, seconded by John Fink, TRANSPLAN Committee members approved the East Bay Regional Park District (EBRPD) Pedestrian, Bicycle and Trail Facilities (PBTF) \$500,000 appropriation request for the Big Break and Marsh Creek Trail Rehabilitation Project, as recommended by the TRANSPLAN Technical Advisory Committee (TAC), carried by the following vote:

Ayes: Fink, Hardcastle, Motts, Steele, Wilson, Romick

Noes: None

Abstain: None

Absent: Burgis, Coniglio, Taylor, Evola

ADJOURNMENT

Chair Pro Tem Romick adjourned the meeting of the TRANSPLAN Committee at 6:47 P.M. to Thursday, October 12, 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



CONTRA COSTA
transportation
authority

COMMISSIONERS

Tom Butt, .
Chair

Federal Glover
Vice Chair

Janet Abelson

Newell Americh

Loella Haskew

David Hudson

Karen Mitchoff

Julie Pierce

Kevin Romick

Robert Taylor


Dave Trotter

Randell H. Iwasaki,
Executive Director

2999 Oak Road
Suite 100
Walnut Creek
CA 94597
PHONE: 925.256.4700
FAX: 925.256.4701
www.ccta.net

MEMORANDUM

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

From:  Randell H. Iwasaki, Executive Director

Date: September 25, 2017

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

At its September 20, 2017 meeting, the Authority discussed the following items, which may be of interest to the Regional Transportation Planning Committees:

1. **Certification of Final EIR and Adoption of Final 2017 Countywide Transportation Plan (CTP).** Adoption of the Final 2017 CTP required a two-step process: first the Authority certified the Final EIR of the CTP; and second the Authority took a series of actions as outlined below to adopt the Final 2017 CTP.

Certification of the Final Environmental Impact Report (FEIR) for the 2017 Countywide Comprehensive Transportation Plan by Adoption of Resolution 17-44-G, Including Approval of Responses to Comments on the Draft Environmental Impact Report for the Countywide Comprehensive Transportation Plan. Staff prepared responses to comments received on the Draft EIR that was released on June 16, 2017 for a 45-day review period. The comment period closed on August 1, 2017. CEQA requires that responses to comments be transmitted to commentors on the Draft EIR ten days prior to EIR certification. In adopting Resolution 17-44-G, the Authority certified that: 1) the Final EIR has been completed in compliance with CEQA; 2) that the Authority reviewed and considered the information provided; and 3) that the FEIR reflects the independent judgment and analysis of the Authority. *The Authority Board unanimously adopted Resolution 17-44-G certifying the Final Environmental Impact Report (EIR) for the Countywide Comprehensive Transportation Plan (CTP), including approval of response to comments on the Draft EIR for the Countywide CTP.*

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2. **Approval of Revisions to the Draft 2017 CTP, Approval of “Finding, Facts in Support of Findings, and Statement of Overriding Considerations,” Adoption of the Mitigation Monitoring and Reporting Program, and Adoption of the 2017 Countywide Comprehensive Transportation Plan by approval of Resolution 17-45-G.** Following certification of the EIR and Addendum, adoption of the Final 2017 CTP Update required Authority action as follows:
1. **Approval of Revisions to the Draft 2017 Countywide Comprehensive Transportation Plan (CTP).** In response to comments received, staff prepared revisions to the Draft 2017 CTP for adoption by the Authority. The revisions were shown in underline/~~striketrough~~ format. These revisions, when incorporated in the May 24, 2017 Public Review Draft constituted the Final 2017 CTP. Members of the public may download the Draft CTP from our website, at www.2017ctpupdate.net. (Copies are also available at any public library in Contra Costa, or may be obtained from the Authority office upon request.)
 2. **Approval of Findings, Facts in Support of Findings, and Statement of Overriding Consideration.** These documents state the Authority’s conclusions and findings regarding the significance of the 2017 CTP’s potential environmental impacts and explain the reasons for approving the 2017 CTP despite its significant environmental impacts.
 3. **Adoption of Mitigation Monitoring and Reporting Program.** As required by state environmental regulations, staff prepared a program to monitor and report on the mitigation measures identified in the Draft EIR for the 2017 CTP.
 4. **Adoption of Resolution 17-45-G.** Authority adoption of Resolution 17-45-G constituted adoption of the Final 2017 Countywide Comprehensive Transportation Plan and other necessary actions.

The Authority Board adopted Resolution 17-45-G approving revisions to the Draft 2017 CTP, approving the Findings, Facts in Support of Findings, and Statement of Overriding Considerations, adopting the Mitigation Monitoring and Reporting Program, and adopting the Final 2017 Countywide Comprehensive Transportation Plan.

3. **GoMentum Station and Shared Autonomous Vehicle (SAV) Updates.** Staff provided an update on GoMentum Station and SAVs. *ITS CV/AV Program Manager Jack Hall provided an update on the GoMentum Station program and Shared Autonomous Vehicle project. He discussed the project phasing and schedule for deployment of shared autonomous vehicles from a confined testing environment in 2016 to planning for completion of deployment on public roads in Contra Costa County by 2020.*



SWAT

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September 19, 2017

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

RE: SWAT Meeting Summary Report for September 2017

Dear Mr. *Randell* Iwasaki:

The Southwest Area Transportation Committee ("SWAT") met Monday, September 18, 2017. The following is a summary of the meeting and action items:

SWAT member, Dave Trotter requested clarification to the SWAT meeting minutes of July 3, 2017. With respect to Agenda Item – *Action Plan "Proposal for Adoption" to CCTA for incorporation into the 2017 CTP Update*, the revised minutes are as follows:

Mr. Trotter proposed an amendment to the Lamorinda Action Plan. He proposed to work with East Bay Municipal Utility District (EBMUD) and East Bay Regional Park District (EBRPD) to restore the pedestrian and bicycle trail link and reopen the Lafayette – Moraga Regional Trail near Augusta Drive between School Street Bridge and Canyon Road Bridge.

1. Approved Town of Danville Request to Reprogram Measure C and Measure J Funds, and forward a request to CCTA for required amendments to the Measure C Strategic Plan and Measure J Strategic Plan:
 - a. Reprogram \$1.048 million in Measure C, *Major Arterials – Southwest Region* program funds from the "Diablo Road Circulation Improvements Project" (Project No. 1721) to the "Danville Various Streets and Roads Preservation" Project; and
 - b. Reprogram \$3.734 million in Measure J, *Major Streets, Traffic Flow and Safety Improvements* program funds from the "Danville Major Streets Improvements" (Project No. 24009).
2. Received presentation on Innovate 680.

3. Approved Measure J Strategic Plan Amendment for Innovate 680:
 - a. Reprogram \$16.706 million from I-680 Corridor Reserve - Southwest County (Project 8007) and \$0.3 million from I-680 Bollinger Canyon Operational Analysis (Project 8008) to **Innovate 680** (New Project 8009).
4. Approved Submittal of the Tri-Valley Transportation Council Action Plan "Proposal for Adoption" to CCTA for incorporation into the 2017 CTP Action Plan Update.

Please contact me at (925) 973-2651, or email at lbobadilla@sanramon.ca.gov, if you should have any questions.

All the best,



Lisa Bobadilla
SWAT Administrator

Cc: Hisham Noeimi, CCTA; SWAT; SWAT TAC; Anita Tucci-Smith, TRANSPAC; John Nemeth, WCCTAC; Jamar Stamps, TRANSPLAN



SWAT

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October 3, 2017

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

RE: **SWAT Meeting Summary Report for October 2017**

Dear Mr. Iwasaki:

The Southwest Area Transportation Committee ("SWAT") met on Monday, October 2, 2017. The following is a summary of the meeting and action items:

SWAT member, Dave Trotter requested an additional clarification to the SWAT meeting minutes of July 3, 2017. With respect to Agenda Item: *6.B Submittal of Action Plan "Proposal for Adoption" to CCTA for incorporation into the 2017 CTP Update*. Mr. Trotter provided clarification:

Dave Trotter-Don Tetzin proposed an amendment to the Action Plan adding and additional project to work with EBMUD and EBRPD to restore pedestrian and bicycle trail link and reopen the Lafayette – Moraga Regional Trail near along Augusta Drive between School Street bridge and Canyon Road bridge.

- 1. Approved City of Orinda request for the Orinda BART – Downtown Access Ramp and Lighting Project to reprogram Measure J funds, and forward a request to CCTA for required amendments to Measure J Strategic Plan.**
 - a. Reprogram an additional \$75,000 in Measure J funds from Measure J Project NO. 10003-01, Access Improvements at Orinda BART Downtown Access Ramps and Lighting Project.
- 2. Approved the City of Orinda request for the Downtown Orinda Streetscape Master Plan to reprogram Measure J funds and forward a request to CCTA for required amendments to Measure J Strategic Plan.**
 - a. Reprogram of \$50,000 in Measure J funds from Measure J Project No. 10003-01, Access Improvements at Orinda and Lafayette BART Stations, to Measure J Project No. 10003-08, Downtown Orinda Streetscape Master Plan.

3. Received an update presentation on the I-680 Southbound (SB) HOV Completion/Express Lane Project.

Please contact me at (925) 973-2651, or email at lbobadilla@sanramon.ca.gov, if you should have any questions.

All the best,



Lisa Bobadilla
SWAT Administrator

Cc: Hisham Noeimi, CCTA; SWAT; SWAT TAC; Anita Tucci-Smith, TRANSPAC; John Nemeth, WCCTAC; Jamar Stamps, TRANSPLAN

ITEM 5
STATUS REPORT ON MAJOR PROJECTS

TRANSPLAN: Major East County Transportation Projects

- **State Route 4 Widening**
- **State Route 4 (former) “Bypass”**
- **State Route 239**
- **eBART**

Quarterly Status Report: July – September 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 was accepted as complete in May 2017.

Segment 3B: Hillcrest Avenue to SR160

Construction began in March 2013 and was substantially completed in September 2016 and closeout activities are ongoing.

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, Environmental Clearance

Project Status:

- PSR-PDS was approved in May 2017.

Issues/Areas of Concern: Project has significant funding shortfall.

STATE ROUTE 4 (FORMER) “BYPASS” PROJECT

G. SR-4: 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. SR-4: 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 notice-to-proceed (NTP) for the construction contract was issued on February 6, 2017.

Issues/Areas of Concern:

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

I. SR-4: 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).

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

September 2017 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.

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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 Brentwood	APN007-380-002 007-380-003	Request for Comments/Con ditions	Cowell Ranch	140 unit subdivision	9/22/2017	No Comments
City of Brentwood	APN019-020-071	Request for Comments/Con ditions	Lone Tree Way Commercial Contact: Planning@brentwoodca.gov	Commercial/retail center	9/8/2017	No Comments
City of Brentwood	APN007-100-130 007-100-131 019-120-038	General Plan Amendment/ Rezone	SHADOW LAKES/ DEER RIDGE REINVESTMENT PROJECT Contact: Planning@brentwoodca.gov	proposes two (2) new senior living villages, combining the Deer Ridge and Shadow Lakes Golf Club into one combined 18-hole course, as well as a proposed golf cart bridge over Balfour Road	N/A	No Comments
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	No Comments
City of Pittsburg	APN086-160-009, -011, -012 and 086-151-001	Request for Comments/Con ditions	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 Streelo, Senior Planner strelo@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

ITEM 8
TCC APPOINTMENTS

TRANSPLAN COMMITTEE

EAST COUNTY TRANSPORTATION PLANNING

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

TO: TRANSPLAN Committee
FROM: TRANSPLAN TAC
DATE: October 12, 2017
SUBJECT: Technical Coordinating Committee Appointments

Recommendation

APPROVE TRANSPLAN TAC recommendation to appoint Steve Kersevan (Brentwood), Kevin Rohani (Oakley) and Paul Reinders (Pittsburg) to the Technical Coordinating Committee (“TCC”), with Lynne Filson (Antioch) as their alternates.

Background

The TCC provides advice on technical matters that come before the Contra Costa Transportation Authority (“CCTA”). The TCC also acts as the primary technical liaison between CCTA and the Regional Transportation Planning Committees. The TCC consists of 24 technical staff members appointed by:

- Each of the four sub-regional transportation planning committees (“RTPC”),
- Unincorporated Contra Costa County,
- One from each of the transit service providers (BART, AC Transit, Tri Delta and Westcat),
- The City-County Engineering Advisory Committee, and
- One ex-officio member each from Caltrans, Metropolitan Transportation Commission and the Bay Area Air Quality Management District.

Former TCC member Ahmed Abu-aly (Antioch) retired in August. Therefore, TRANSPLAN would need to update their representatives to the TCC. Once approved, TRANSPLAN staff will forward the updated appointments to CCTA. The current 2-year terms for the TCC members are set to expire in March 2019.

The TAC unanimously selected the TCC representatives stated in the above recommendation at the September 19, 2017 TRANSPLAN TAC meeting.

cc: TRANSPLAN TAC

ITEM 10
MEASURE J STRATEGIC PLAN AMENDMENT (OAKLEY)

TRANSPLAN COMMITTEE

EAST COUNTY TRANSPORTATION PLANNING

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

TO: TRANSPLAN Committee
FROM: TRANSPLAN Technical Advisory Committee (“TAC”)
DATE: October 12, 2017
SUBJECT: Measure J Strategic Plan Amendment – Subregional Transportation Needs, East County

Recommendation

AUTHORIZE a Measure J Strategic Plan amendment to program \$87,000 from Measure J Program 28d, Subregional Transportation Needs – East County for the *Main Street Corridor Traffic Operations Improvements Project* (Oakley), as recommended by the TRANSPLAN Technical Advisory Committee.

Background

The City of Oakley is requesting the TRANSPLAN Committee authorize the Contra Costa Transportation Authority (“CCTA”) to approve an amendment to the Measure J Strategic Plan to program \$87,000 from Measure J Program 28d, Subregional Needs – East County for the *Main Street Corridor Traffic Operations Improvements Project* (“project”).

Program 28d allows TRANSPLAN to propose programming these funds to any project or program identified in the Expenditure Plan or eligible under the provisions of the Local Transportation Authority and Improvement Act¹.

Program 28d will have approximately \$3.8 million in funding available beginning Fiscal Year 2021/22. Given the relatively small amount of the request, funds can be advanced with nominal impact to expenditure plan cash flow.

The subject project was presented to the TRANSPLAN TAC on September 19, 2017. The TAC unanimously agreed to forward a recommendation of approval for the request to the TRANSPLAN Committee. The attachment provides a complete description of the proposed project.

att: Project Fact Sheet

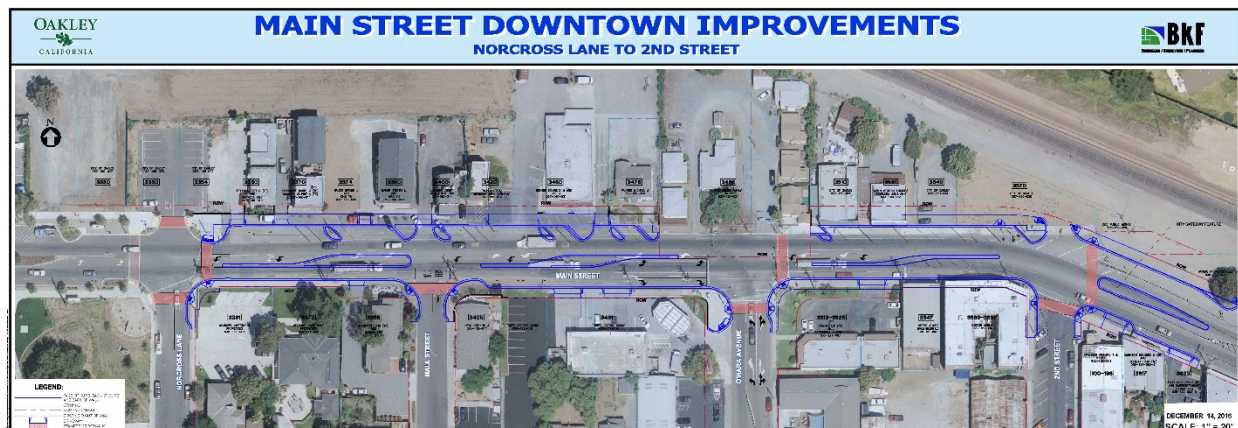
¹ Measure J Contra Costa Transportation Sales Tax Expenditure Plan (2004)

CCTA FUNDING REQUEST MAIN STREET CORRIDOR TRAFFIC OPERATIONS IMPROVEMENTS

CITY OF OAKLEY, CONTRA COSTA COUNTY

Main Street between Vintage Parkway and Second Street is the core of Downtown Oakley, which harbors several commercial retail and office establishments, the Civic Center, schools, and a new train platform station near the Main Street/O'Hara Avenue intersection. Currently, the Main Street corridor between Vintage Parkway and Second Street experiences heavy commute traffic throughout the day and especially during days of early school release.

The corridor is a two lane east-west bi-directional roadway within this area supporting approximately 22,000 vehicles during weekdays. Main Street is a major arterial within the City of Oakley with direct connection to Highway 160. During the peak traffic hours, the Main Street corridor between Vintage Parkway and Second Street experiences heavy congestion with long queues.



CURRENT EQUIPMENT STATUS

As a part of the Downtown Renovation Project, the intersection of Main Street/Norcross Lane will be signalized. The intersection of Main Street/ O'Hara Avenue and Main Street/Norcross Lane will be equipped with new ATC 2070 controllers, video detection, and advanced pedestrian push buttons at both locations. The corridor has new conduits in place for communication between the signalized intersections. However, there is no fiber communication line between the intersections and to City Hall. The intersection of Main Street/Vintage Parkway is currently a 170 controller and needs to be upgraded to match the two adjacent intersections within the Downtown Main Street system.

ISSUES/AREAS OF CONCERN

With the O'Hara Avenue and Norcross Lane intersections along Main Street being upgraded, there is a need for the Vintage Parkway intersection to be upgraded as well, as it is less than 1000 feet to the west of Norcross Lane.

Upon establishing up-to-date technologies supporting adaptive signal systems at the three intersections, the City aims at monitoring and controlling traffic using a **Central Management System** to adjust time-of-day plans as needed within this area, which experiences fluctuating multi-modal traffic patterns.

The City of Oakley has invested millions of dollars towards the improvements to the Downtown to promote the economic vitality of the community. This effort is the result of years of planning and development which involve several public/private partnerships that are instrumental towards the revitalization of Downtown Oakley. The Downtown corridor is expected to continue to grow and witness an increase in traffic volumes and congestion with wider peak periods necessitating the need for a more advanced technology to address the traffic needs. Having a functional **Central Management System** that can monitor traffic flows in downtown in real-time bases is critical to the success of the Downtown Oakley and its future. The City of Oakley is requesting \$87,000 from CCTA Measure J Subregional Needs – East County for the project. This fund is needed to installation of new fiber optic communication line to the City Hall building, connecting to the IT infrastructure, purchase and installation of the Central Traffic Management System, and upgrading the traffic signal controller to the new 2070 model.

ITEM 11
MEASURE J STRATEGIC PLAN AMENDMENT (CCTA)

TRANSPLAN COMMITTEE

EAST COUNTY TRANSPORTATION PLANNING

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

TO: TRANSPLAN Committee

FROM: TRANSPLAN Technical Advisory Committee (“TAC”)

DATE: October 12, 2017

SUBJECT: Measure J Strategic Plan Amendment – BART Parking, Access and Other Improvements – East County

Recommendation

AUTHORIZE a Measure J Strategic Plan amendment to program \$150,000 from Measure J Program 10, BART Parking, Access and Other Improvements – East County for the *Mokelumne Pedestrian/Bicycle Overcrossing* (Contra Costa Transportation Authority), as recommended by the TRANSPLAN Technical Advisory Committee.

Background

The Contra Costa Transportation Authority (“CCTA”) is requesting the TRANSPLAN Committee authorize CCTA to approve an amendment to the Measure J Strategic Plan to program \$150,000 from Measure J Program 10, BART Parking, Access and Other Improvements – East County for the *Mokelumne Pedestrian/Bicycle Overcrossing* (“project”). The proposed project is adjacent to the future Brentwood eBART station along State Route 4 just north of Sand Creek Road/south of Lone Tree Way.

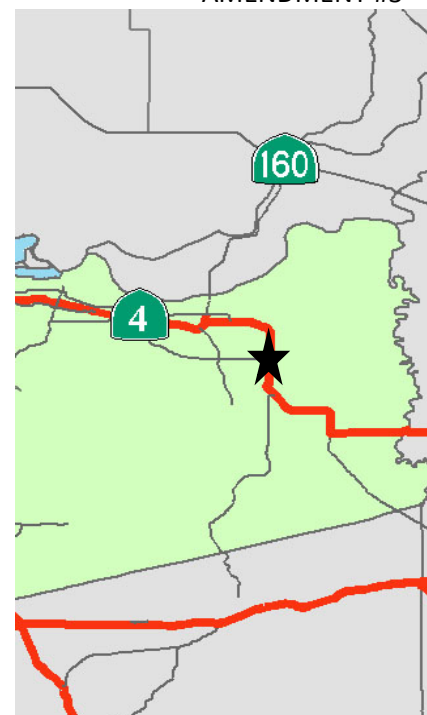
Program 10 allows construction improvements to BART such as additional parking, station access, capacity, safety and operational improvements. Projects funded by this category are subject to the review and approval of the applicable subregional committee, prior to funding allocation by the Authority¹.

Program 10 will have approximately \$2.085 million in funding available beginning Fiscal Year 2021/22. Given the relatively small amount of the request, funds can be advanced with nominal impact to expenditure plan cash flow.

The subject project was presented to the TRANSPLAN TAC on September 19, 2017. The TAC unanimously agreed to forward a recommendation of approval for the request to the TRANSPLAN Committee. The attachments provide a complete description of the proposed project and funding plan.

att: Project Fact Sheet
Project Map
2016 Measure J Strategic Plan Excerpt – BART Parking, Access and Other Improvements

¹ Measure J Contra Costa Transportation Sales Tax Expenditure Plan (2004)



State Route 4: Widen to 4 Lanes – Laurel Road to Sand Creek Road

PROJECT # 5002

Traffic studies show that when Segment 1 of the State Route 4 Bypass and State Route 4 widening from Somersville Road to State Route 160 is complete, significant traffic congestion will occur between Laurel Road and Sand Creek Road, resulting in major delays and significant diversionary traffic. The proposed project provides relief for traffic congestion at the Sand Creek/State Route 4 intersection. It also improves pedestrian and bicycle connectivity by constructing a bike/pedestrian bridge over State Route 4.

Did You Know?

This project includes placement of over 23,000 tons of asphalt paving, over 1,300 cubic yards of structural concrete, and consists of moving nearly 110,000 cubic yards of dirt.



Scope

Widen State Route 4 Bypass from 2 to 4 lanes (2 in each direction) from Laurel Road to Sand Creek Road, including the construction of Mokelumne Pedestrian/Bicycle bridge over State Route 4.

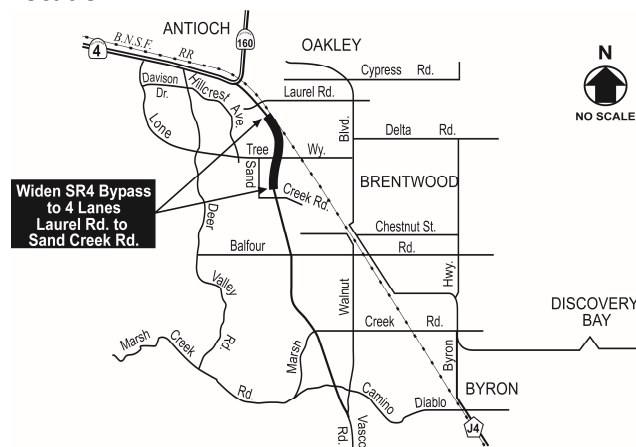
Status

- Widening of SR 4 between Laurel Road and Sand Creek Road is complete.
- The 65% design plans for the Pedestrian/Bicycle overcrossing is complete.
- The current focus is to obtain approval of Caltrans Permit Engineering Evaluation Report (PEER).

Issues/Areas of Concern

- Right of Way and construction funding for the Pedestrian/Bicycle overcrossing 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.

Location

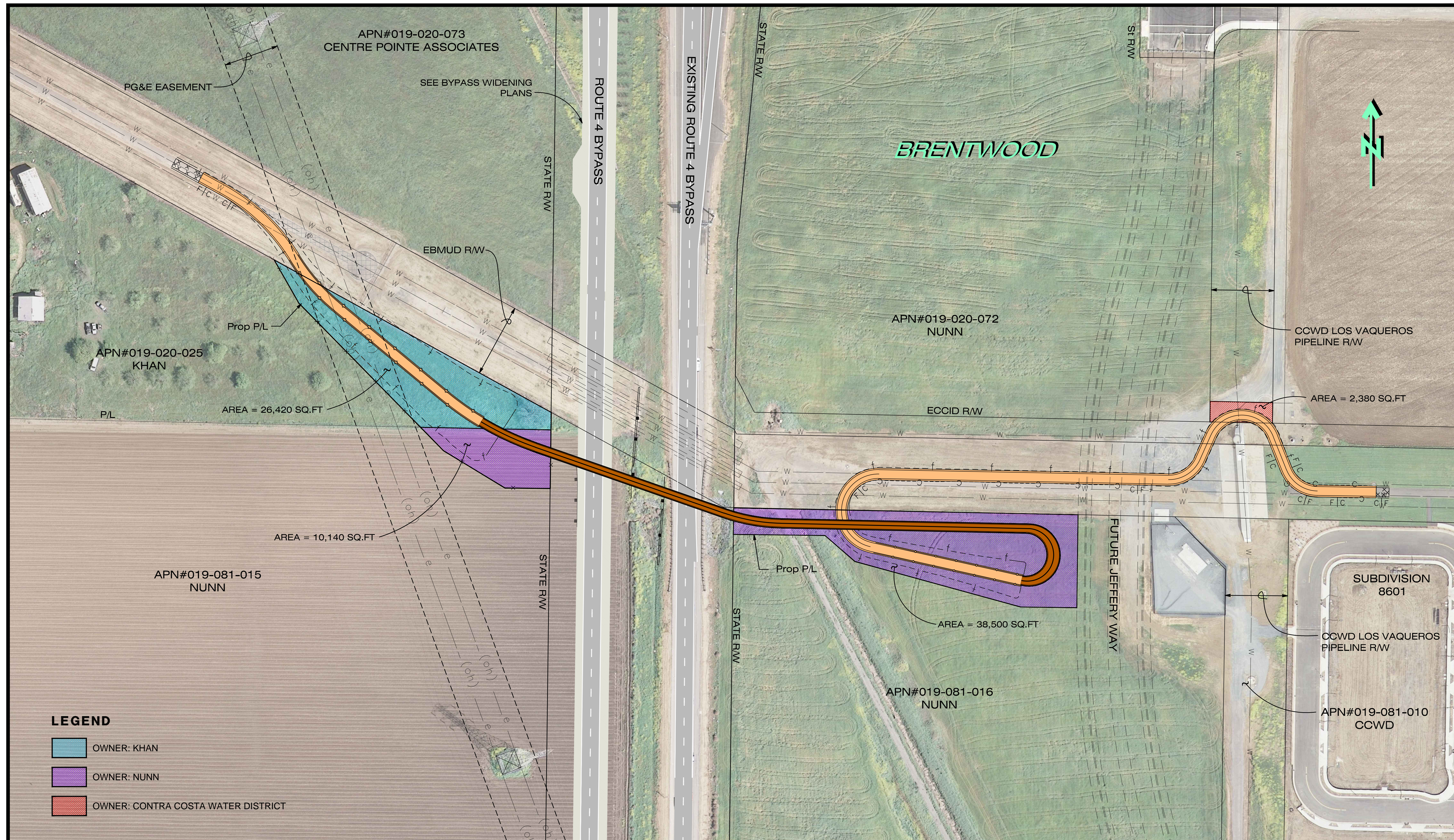


Schedule

	Widening	Ped/Bike Overcrossing
Preliminary Studies/Planning	Complete	Complete
Environmental Clearance	Complete	Complete
Design	Complete	2014-2018
Right of Way and Utilities	Complete	2016-2018
Construction	Complete	2019-2020
Landscaping	—	—

Funding by Source (\$ 000s)

	Widening	Ped/Bike Overcrossing
Measure J	\$3,747	\$522
Measure J – BART	—	150
BART	—	150
Proposition 1B: CMIA	12,700	—
ECCRFA (Other)	3,300	170
TBD	—	7,130
Total	\$19,747	\$8,122



SCALE: 1" = 60'

DATE: NOVEMBER 2015

FILE: CC-12115-029

MOKELUMNE TRAIL - BICYCLE / PEDESTRIAN OVERCROSSING

TRAIL WITH EAST/WEST LOOP AT SOUTH SIDE OF EBMUD R/W
IN THE CITY OF BRENTWOOD



CONTRA COSTA TRANSPORTATION AUTHORITY
PROGRAM OF PROJECTS (2016 STRATEGIC PLAN) Amendment No. 3
 (YOE Dollars x 1000)

9634	BART PARKING, ACCESS, and OTHER IMPROVEMENTS	Prior	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22 - 34	TOTAL
10001	BART Parking, Access and Other Improvements - Central County	1,305	61	1,350	7,170	1,925	2,633	318	-	-	14,762
10002	BART Parking, Access and Other Improvements - West County	346	100	1,159	4,885	3,834	3,834	625	-	2,479	17,262
10003	BART Parking, Access and Other Improvements - Southwest County	-	91	113	450	400	2,771	-	-	-	3,825
10004	BART Parking, Access and Other Improvements - East County	-	-	-	-	150	-	-	-	1,935	2,085
Subtotal		1,651	251	2,622	12,505	6,309	9,238	943	-	4,414	37,934