

Brian Kalinowski  
**Chair**  
Antioch  
City Council

Jim Frazier  
**Vice-Chair**  
Oakley  
City Council

Ben Johnson  
Pittsburg  
City Council

Federal D. Glover  
Contra Costa County  
Board of Supervisors

Robert Taylor  
Brentwood  
City Council

Gil Azevedo  
Antioch  
Planning Commission

Joseph Weber  
Brentwood  
Planning Commission

Carmen Gaddis  
Representing the  
Contra Costa County  
Board of Supervisors

Duane Steele  
Contra Costa  
Planning Commission

Kevin Romick  
Oakley  
Planning Commission

Bruce Ohlson  
Pittsburg  
Planning Commission

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# TRANSPLAN Committee Meeting

Thursday, June 9, 2011 – 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 John Cunningham at (925) 335-1243 or john.cunningham@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 May 11, 2011 TRANSPLAN Meeting. ♦ PAGE 3**
- 4. Accept Correspondence. ♦ PAGE 12**
- 5. Accept Status Report on Major Projects. ♦ PAGE 43**
- 6. Accept Report on 511 Contra Costa Activities. ♦ PAGE 51**

*End of Consent Items*

**Action/Discussion Items** (see attachments where noted [♦])

- 7: Receive Report on eBART Project (Hillcrest Station) and Take Action As Appropriate:** Staff from the City of Antioch and BART will provide a report on the discussions regarding the Hillcrest Station design and operation and address concerns raised at previous TRANSPLAN meetings.
  - 8: Information Only: Ross Chittenden from the Contra Costa Transportation Authority will provide a Status Report on the Metropolitan Transportation Commission's Bay Area Express Lane Backbone Network. ♦ PAGE 54**
  - 9: Receive Report on Safe Routes to School Funding Projects/Programs for the TRANSPLAN Sub-Region:** Staff will provide an update on the TRANSPLAN project/program forwarded to CCTA for the sub-regional \$726,000 share.
  - 10. Receive Report on Status of Regional Fee Program Requirements/City of Pittsburg and Take Action as Appropriate**
  - 11. Receive Update: State Route 4 Integrated Corridor Analysis**
- End of Action/Discussion Items – Adjournment*
- 12: Adjourn to next meeting on Thursday, July 14, 2011 at 6:30 p.m. or other day/time as deemed appropriate by the Committee.**

**ITEM 3**  
**ADOPT MINUTES FROM MAY 2011 MEETING**

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

MINUTES

May 12, 2011

The meeting of the TRANSPLAN Committee was called to order in the Tri Delta Transit Board Room, 801 Wilbur Avenue, Antioch, California by Chair Brian Kalinowski at 6:30 P.M.

**ROLL CALL**

PRESENT: Gil Azevedo (Antioch), Jim Frazier (Oakley), Federal Glover (Contra Costa County Board of Supervisors), Ben Johnson (Pittsburg), Bruce Ohlson (Pittsburg), Kevin Romick (Oakley), Duane Steele\* (Contra Costa County Planning Commission), Robert Taylor (Brentwood), and Chair Brian Kalinowski (Antioch)

\* Arrived after Roll Call

ABSENT: Carmen Gaddis (Alternate, Contra Costa County Board of Supervisors), and Joe Weber (Brentwood)

STAFF: John Cunningham, TRANSPLAN Staff

**PUBLIC COMMENT**

There were no comments from the public.

**CONSENT ITEMS**

On motion by Federal Glover, seconded by Jim Frazier, TRANSPLAN Committee members unanimously adopted the Consent Calendar, as follows:

3. Adopted Minutes from April 14, 2011 TRANSPLAN meeting.
4. Accepted Correspondence.
5. Accepted Recent news Articles
6. Accepted Status Report on Major Projects
7. Accepted Environmental Register

**CONSIDER AND RECOMMEND SAFE ROUTES TO SCHOOL FUNDING PROJECTS/ PROGRAMS FOR THE TRANSPLAN SUB-REGION**

Mr. Cunningham advised that the Metropolitan Transportation Commission (MTC) had allocated \$2.47 million in federal Congestion Mitigation and Air Quality (CMAQ)

Improvement Program funds to support Safe Routes to School programs or projects in Contra Costa County. He described the stringent requirements involved to be able to spend the funds at the local level, reported that the TRANSPLAN area had been allocated \$726,000 by a funding allocation detailed in the staff report from the Contra Costa Transportation Authority's (CCTA's) Planning Committee dated April 6, 2011, and advised that the TRANSPLAN Technical Advisory Commission (TAC) had discussed the item and had a recommendation for the Board. He added that a local match of 11.5 percent was required.

Brad Beck, CCTA's Senior Transportation Planner, explained that MTC's Climate Initiative Program had allocated CMAQ funds with had an overriding limitation that they be spent in ways to reduce air quality pollutants and improve air quality, and MTC had further shrunk the funds by making them available only for Safe Routes to School Programs, things to encourage children to walk or bicycle to school, get their parents involved to do that, or conduct physical improvements. He explained that one of the problems in using the funding to make physical improvements was that there was little time involved. Projects must also be federalized, requiring National Environmental Policy Act (NEPA) clearance, which was more difficult than the California Environmental Quality Act (CEQA) process, and which had to be completed by February 5, 2012. As a result, a project which did not require acquisition of right-of-way, new utilities and the like, was required. He added that he had been working with the Regional Transportation Planning Committees (RTPCs) to identify projects.

Mr. Beck referred to the recommendations from the Planning Committee to the RTPCs as to how to allocate their share of CMAQ funds available through the MTC program by basing each share 50 percent on population within the subregion and 50 percent on K-12 enrollment; by recommending projects or programs that can meet the Caltrans and MTC requirements either in a stand-alone program or project or an already federalized project that can exchange some or all of its local funds with other like projects for the CMAQ funds; by setting a minimum request of \$250,000 with a minimum program or project size of \$282,500; or by using set aside funds, if needed, from the Safe Routes to School Master Plan contract for the funds to help oversee and support programs or projects funded through the program.

Mr. Cunningham presented the TRANSPLAN TAC's recommendation and explained that the discussion of the approach recommended had been complex. The recommendation for the available funding was to fund a Brentwood Project which included a traffic signal on American Avenue at Heritage High School, replacement of 66 existing solar powered in-pavement crosswalk lights, and a sidewalk gap closure project adjacent to Marsh Creek Elementary School, at an estimated cost of \$435,000; with the balance to be spent on a 511 Contra Costa East County Bicycle/Pedestrian Program estimated at \$291,000. He recommended that the Board create a subcommittee to review the situation and noted that the TAC would meet next week to discuss the issue.

Federal Glover asked whether the identified projects were the only fundable projects or programs available, and questioned why there were no other shelf-ready projects available for consideration. He did not want to lose the funding.

Mr. Cunningham explained that the identified projects were the only projects that fit the very stringent criteria.

Chair Kalinowski wanted to see the three Brentwood projects work, if possible, and if not agreed that the 511 project could be pursued. He indicated that he did not favor the third option to swap the money with other projects/RTPCs. He agreed that transparency was important if the Brentwood projects did not work.

Bob Taylor commented that the issue had been discussed for months with the CCTA's Planning Committee and he objected to a being backed up against a wall.

Mr. Cunningham explained that he monitored the other RTPCs and the discussions in those forums had been even more surreal. He stated that the funding, when identified, had been for Safe Routes to School and noted that the constraints on the funding were CMAQ driven. He suggested that the difficulty in attaining the funding had taken those involved off guard.

Mr. Beck stated that the use of the funds had been discussed by, among others, the Safe Routes to School Task Force, and the process had been assumed to be easier than it had turned out to be. He added that it had taken some iterations to come up with something reasonable.

Federal Glover preferred a better process although he recognized what was available. He urged staff to be aggressive to make sure that the funds were spent in Brentwood and if that could not be done, suggested the challenge be given to 511 Contra Costa to come up with some creative or innovative program to use the funds within the East County region.

When asked what 511 Contra Costa was prepared to do in the process, Corinne Dutra-Roberts, Senior Transportation Analyst with 511 Contra Costa, expressed the hope to use the funds for capital projects. Since they already worked with school funds in Contra Costa County, she stated they could use those funds for Peace on the Streets in Contra Costa County, which had been piloted in three middle schools and which had been well received. She added that they were ready to do that starting in Central and East County.

Kevin Romick verified that 511 Contra Costa was ready to take on that roll to use the money in Contra Costa County.

Ms. Dutra-Roberts explained that would require a serious ramp up of staff to serve all of the communities and the schools in East County, particularly since they had never been blessed with that much money this fast, and if there was nowhere else to spend the funds they could spend it in Eastern Contra Costa County within the three-year window.

Steve Kersevan, City of Brentwood Traffic Manager, responded to the issue of the CMAQ funding and explained that the concentration of the Brentwood projects was on air quality. He noted that American Avenue served a middle school and a high school and suggested that a traffic signal would offer less congestion and less idling. The school was now paying for a crossing guard and with a signal that would not be required. He stated that the City current owned the right-of-way, was ready to proceed, and had the matching funds from those involved. He advised that there were six sets of existing in-pavement crossing lights at Bristol Middle School, Krey Elementary School, and at Marsh Creek Elementary. The projects were ready to proceed, and while not specifically waiting for the subject criteria whenever a grant funding opportunity came up they were ready to apply. He suggested that the project would meet the guidelines.

Chair Kalinowski verified that Mr. Kersevan would have to verify that conformance with the grant manager and suggested that if the grant manager did not confirm compliance the funding could be diverted to 511 Contra Costa. He supported a 511 Contra Costa involvement if the Brentwood project did not conform.

As to what the TRANSPLAN TAC would have to discuss, Mr. Cunningham stated that the conversations had just taken place in the last few days and the issues had not yet been resolved. There was a desire to get the projects funded in the TRANSPLAN region with a project fully capable of being funded. He added that there was no opportunity to come up with another recommendation within the timeframe involved.

On motion by Federal Glover, seconded by Jim Frazier, TRANSPLAN Committee members unanimously recommended the approach of using Safe Routes to School Funding to fund a Brentwood Project which included a traffic signal on American Avenue at Heritage High School, replacement of 66 existing solar powered in-pavement crosswalk lights, and a sidewalk gap closure project adjacent to Marsh Creek Elementary School, and if that approach failed that the funding should be diverted to 511 Contra Costa for use in East County.

#### **RECEIVE UPDATE: STATE ROUTE 4 INTEGRATED CORRIDOR ANALYSIS**

Mr. Cunningham advised that the State Route 4 Integrated Corridor Analysis was a placeholder and that the consultant was still receiving information from local groups. He expected information from the consultant next month.

## **TRANSPLAN BUDGET**

### **A. ADOPT 2011/2012 WORK PROGRAM AND BUDGET AND ADVISE AS APPROPRIATE**

Mr. Cunningham referred to his memorandum to the Committee dated May 4, 2011 and explained that most of the work program items were standing items that carried over from year to year. He characterized the work as consistent and explained that most items were driven by the CCTA. He referred to the three highlighted items in the memo: Review/Revise Administrative Procedures; Continued State Route 4 Corridor Management Planning; and Concord Naval Weapons Station (CNWS)/Los Medanos Area Planning. He stated that the item related to Administrative Procedures was to accommodate any issues that may arise, referring specifically to compliance issues. He recommended setting up steps by which any compliance issues may be administered by the TRANSPLAN Committee. He explained that the State Route 4 Corridor Management Planning item was ongoing. With respect to the CNWS, he reported that the final environmental document and General Plan Amendment was not anticipated until summer 2011. He added that the TRANSPLAN TAC had reviewed the items and had no comment.

Chair Kalinowski referred to the Administrative Procedures item, shown as Task 9 in the Draft Work Program, and recommended that the item become a study session between the TRANSPLAN TAC and the Board to work cooperatively at the same time and the same place. The Board agreed.

On motion by Bob Taylor, seconded by Jim Frazier, TRANSPLAN Committee members unanimously adopted the Work Program and Budget for 2011/2012.

### **B. RECEIVE REPORT ON 2010/2011 BUDGET**

Mr. Cunningham reported that the budget was unchanged from last year. The TRANSPLAN TAC had no comments.

Jim Frazier asked if unanticipated expenses were being tracked, reported by Mr. Cunningham that the unanticipated expenses on compliance issues were being tracked separately.

Mr. Cunningham advised that the past two years the TRANSPLAN Budget had come in under budget although this year he anticipated coming in over budget given the compliance issues. He had no details at this point but would return at a future meeting and report. Based on prior direction from the TRANSPLAN Committee, he would take over budget figures off the next year's budget. He anticipated an additional cost in the invoice for future years given the over budget situation. He advised that no action was required on the item at this time.

**RECEIVE REPORT ON eBART PROJECT (HILLCREST STATION DESIGN) AND TAKE ACTION AS APPROPRIATE**

Mr. Cunningham stated that the item was a placeholder. He had a report from the City of Antioch and BART staff that discussions were ongoing and productive. He would report back at the June meeting.

**2011 REVIEW MEASURE J STRATEGIC PLAN UPDATE – ACTION TO DETERMINE:**

Mr. Cunningham advised that the CCTA updated the Strategic Plan every two years to revisit assumptions related to revenue and inflation, and to ensure project commitments did not exceed projected Measure J revenues. The item had been submitted on an amended agenda and had been included on the TRANSPLAN Committee website. For background purposes, he referred to a letter dated September 16, 2009 he had submitted to Robert McCleary, Executive Director of the CCTA regarding actions and discussions from the September 10, 2009 TRANSPLAN meeting when program money had been shifted to capital projects.

Hisham Noeimi, the CCTA's Engineering Manager, explained that in February 2011, the CCTA had approved the revenue projections for use in the 2011 Measure J Strategic Plan. He noted that the last Strategic Plan had been adopted by the CCTA in December 2009. He announced that the CCTA would be able to meet the eBART funding commitment and would be able to accelerate it to meet the project schedule. As such, the project cash flow needs for eBART were available. He added that programs would not be affected given the savings in the Highway 4 projects even though revenues were still on the decline; 4 percent lower than the last Strategic Plan.

Mr. Noeimi noted that Measure J had been approved in November 2004, extending the half cent transportation sales tax for 25 years to March 31, 2034. It was originally projected to generate \$2 billion in sales tax revenues for transportation projects and programs, and assign funding for specific projects in the Expenditure Plan based on a projected 2020 population.

Mr. Noeimi identified the projects in the Expenditure Plan where each subregion had a specific list of projects. Forty one percent of the Expenditure Plan was for capital projects and 60 percent was for programs. Projects and programs had been differentiated given that programs had a fixed rate of sales tax revenues with fixed percentages, where capital projects had fixed dollar amounts. He noted that there was no line item for project financing or contingency for revenue reductions. The Expenditure Plan did not identify which projects to do first or how to finance them, it was a blueprint for delivering Measure J capital projects and anticipated funding needs and availability for the next five years through a "Program of Projects," and the Authority used the Program of Projects to appropriate Measure J funds to capital projects.



Mr. Noeimi explained that the first Strategic Plan had been adopted by the CCTA in 2007 prior to the recession when \$2 billion in revenues had been anticipated. The CCTA expected to issue three bonds. Because the last bond was dedicated for eBART, East County had agreed not to compete for State Transportation Improvement Program (STIP) funds for five cycles. Because there was no line item to finance the projects, a 90 percent cap had been proposed on funding for the capital projects with a 10 percent leftover to be used for the debt service on proposed bonds. He reported that in 2009, the expected \$2 billion in revenues had dropped 23 percent and revenue was estimated at \$1.55 billion as a result. The actual revenues in 2010 and currently in 2011 were also less than anticipated. As a result in February the revenue projections had been lowered to \$1.5 billion over the life of the measure. He described the CCTA's bonding capacity and explained that based on an analysis with its financial advisors, the CCTA could afford to issue two additional bonds; \$222 million planned for FY 2012, and \$67 million in an eBART-specific bond planned for FY 2014.

With respect to expenditure caps, Mr. Noeimi reported that the 23 percent drop in revenue in 2008 and 2009 along with higher debt service costs on proposed bonds and a swap termination cost required a lowered cap from 90 percent to 66 percent in the 2009 Strategic Plan. With the Strategic Plan revenue projections being lowered, the cap would also have to be lowered. He noted that the Highway 4 project would be able to absorb the reduction in funding given the cost savings. The new Strategic Plan would further reduce the 66 percent cap to 62 percent.

Mr. Noeimi noted the policy to exclude East County from five STIP cycles which had been reduced to one STIP cycle in the last Strategic Plan and which would exclude East County from three STIP cycles in the current Strategic Plan. He advised that the latest Strategic Plan would be finalized by July or August 2011.

Jim Frazier verified with Mr. Noeimi that the savings associated with the Highway 4 Widening Project would remain in East County.

Mr. Noeimi clarified the funds involved and identified the projects that had been sacrificed to forward the eBART Project.

### **ADJOURNMENT**

Chair Kalinowski adjourned the TRANSPLAN Committee meeting at 7:36 P.M., to June 9, 2011 at 6:30 P.M. or other day/time as deemed appropriate by the Committee.

Respectfully submitted,

Anita L. Tucci-Smith  
Minutes Clerk

Meeting Handouts:

- Memorandum from John Cunningham, TRANSPLAN Staff to the TRANSPLAN Committee re: TRANSPLAN Work Program and Budget dated May 4, 2011;
- Staff Report from the Contra Costa Transportation Authority's (CCTA's) Administration and Projects Committee Meeting re: 2011 Update to the Measure J Strategic Plan, February 3, 2011
- Letter to Robert McCleary, Executive Director CCTA, from John Cunningham, TRANSPLAN Staff re: actions and discussions from the September 10, 2009 TRANSPLAN meeting, dated September 16, 2009

**ITEM 4**

**ACCEPT CORRESPONDENCE**

# WCCTAC

West Contra Costa Transportation Advisory Committee

May 31, 2011

El Cerrito

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

Hercules

RE: WCCTAC Meeting Summary

Pinole

Dear Randy:

The WCCTAC Board at its May 27 meeting took the following actions that may be of interest to the Authority:

Richmond

1) Received a report on the recommendations of an ad hoc subcommittee to CCTA for projects to be funded with west County's share of Regional Safe Routes to School Program funds.

San Pablo

2) Approved a recommendation to CCTA to impose the same expenditure cap of 63 percent on all west County projects in the 2011 Update of the Measure J Strategic Plan.

Contra Costa  
County

3) Approved Hercules' request for an allocation of \$300,000 from the Subregional Transportation Mitigation Fee Program (STMP) for the Intermodal Transit Center, contingent upon approval by the California Transportation Commission of the extension request for the project's 2010 STIP funding, and demonstration by Hercules staff of progress relative to environmental clearance and land acquisition from the Bayfront developer at the June meeting in a manner that is satisfactory to the WCCTAC Board.

4) Directed staff to prepare for Board approval a strategic plan for handling future requests for STMP funds.

AC Transit

5) Received a presentation on preliminary recommendations for the West Contra Costa/Albany Transit Wayfinding Plan, which is intended to highlight, via pedestrian and bicyclist-scale signage, the way to transit centers and key local destinations in west County and Albany.

BART

6) Approved the draft FY 2011-12 agency budget for circulation to the JPA member agencies.

7) Received a report on staff's comments on the I-80 Integrated Corridor Mobility (ICM) Project, Draft Initial Study with Proposed Mitigated Negative Declaration/Environmental Assessment, prepared by Caltrans.

WestCAT

Sincerely,



Christina M. Atienza  
Executive Director

cc: Danice Rosenbohm, CCTA; Barbara Neustadter, TRANSPAC; John Cunningham, TRANSPLAN; Andy Dillard, SWAT



COMMISSIONERS

David Durant,  
Chair

Don Tatzin,  
Vice Chair

Janet Abelson

Genoveva Calloway

Jim Frazier

Federal Glover

Dave Hudson

Karen Mitchoff

Julie Pierce

Karen Stepper

Robert Taylor

# MEMORANDUM

To: Barbara Neustadter, TRANSPAC  
Andy Dillard, SWAT, TVTC  
John Cunningham, TRANSPLAN  
Christina Atienza, WCCTAC  
Richard Yee, LPMC

From:   
Randell H. Iwasaki, Executive Director

Date: May 19, 2011

Re: Items approved by the Authority on May 18, 2011, for circulation to the Regional Transportation Planning Committees (RTPCs), and items of interest

At its May 18, 2011 meeting, the Authority discussed the following items, which may be of interest to the Regional Transportation Planning Committees:

**1. State Route 4 Widening Project – Somersville Road to SR160 (Project 1407/3001): Segment 2 (Project 1407/3001) – Letter of No Prejudice.** Staff requests approval to amend the Letter of No Prejudice (LONP) request for Segment 2 from the \$22.984 million approved by the Authority on March 16, 2011, to a revised amount up to \$29.284 million, an increase of \$6.3 million. *The Authority approved Resolution 11-07-P, Rev. 1, and authorized the Executive Director to submit the LONP request to the CTC. (Resolution 11-07-P, Rev. 1)*

**2. State Transportation Improvement Program (STIP)**

**2010 STIP & STIP Transportation Enhancement (TE) Projects Delivery.** Staff provided the APC with an overview of the STIP projects status and delivery, and discussed alternative strategies for monitoring and delivery of projects. *Staff recommended improved reporting on STIP project delivery, including quarterly reports by project sponsors to the Authority in addition to monthly reports to the TCC. Staff will defer a recommendation on changes to the approach for programming STIP-Transportation Enhancement projects pending additional discussions with the TCC, MTC and other CMAs, and review of Operations and Maintenance funding commitment prior to programming future STIP funds to projects. The Authority also approved support of sponsor’s allocation extension requests and a “watch” approach for the Hercules Rail Station project.*

Randell H. Iwasaki,  
Executive Director

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**2012 STIP Schedule.** The California Transportation Commission is expected to release the 2012 STIP fund estimate this summer. *Staff reviewed the timeline for upcoming call for projects and 2012 STIP Schedule. The Board accepted the report and directed staff to prioritize Measure J projects for the 2012 STIP.*

- 3. Authorize Allocation of \$2.47 Million in Funding Through MTC's Safe Routes to School Program to the Regional Transportation Planning Committees (RTPCs), and Authorize Authority Staff to Submit the General Program and Project Descriptions to MTC for Amendment into the 2011 TIP.** In April, the Authority adopted an approach to allocating the \$2.47 million in federal CMAQ funds available to Contra Costa through MTC's Safe Routes to School (SR2S) program. This approach allocates these funds among the subregions and asks the RTPCs to identify programs and projects that meet federal and MTC requirements. Each RTPC has developed a conceptual framework for programs and projects that are eligible for federal funding. Staff seeks Authority authorization for staff to enter these general program and project descriptions into MTC's Fund Management System (FMS) for amendment into the 2011 Transportation Improvement Program (TIP). *The Authority authorized allocation of \$2.47 million in federal SR2S funding to the RTPCs, and authorized staff to enter the general program and project descriptions into MTC's FMS by the May 26 deadline for TIP Amendment 11-09.*
- 4. Transmittal of Recommended Project List to MTC for Inclusion in the 2013 Regional Transportation Plan (RTP).** In response to the 2013 Regional Transportation Plan (RTP) Call for Projects issued by MTC on February 14, 2011, Authority staff has worked with the RTPCs and project proponents to develop a comprehensive list of projects for submittal to MTC. To receive future State or federal funding, a project must first be included in the RTP. Projects that impact the capacity of the transportation system must be listed separately in the RTP. The RTP also includes programmatic categories for projects that do not impact the capacity of the transportation system (e.g. pavement rehabilitation, safety projects, pedestrian/bicycle enhancement projects, etc.). *The Authority approved Resolution 11-18-G authorizing the submittal of the proposed 2013 RTP project lists to MTC for inclusion in the RTP. (Resolution 11-18-G)*
- 5. Comments on the Notice of Preparation (NOP) for a Draft Environmental Impact Report on the Proposed New Farm Project.** On April 26, 2011, the Contra Costa County Department of Conservation and Development (DCD) released an NOP for the New Farm Project, which is located in Tassajara Valley outside of the County's adopted Urban Limit Line (ULL). At its meeting on May 4<sup>th</sup>, the Planning Committee reviewed the NOP under Agenda Item 8.1 – Correspondence, and directed staff to prepare a draft comment letter for review by the full Board. *The Authority reviewed the draft comment letter and authorized changes to the letter as outlined by staff, and authorized transmittal of the letter to the County prior to the May 26 deadline for comments.*



CONTRA COSTA  
**transportation  
authority**

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**COMMISSIONERS**

May 18, 2011

David Durant, Chair

Ms. Adrienne J. Tissier, Chair  
Metropolitan Transportation Commission  
Joseph P. Bort MetroCenter  
101 Eighth Street  
Oakland, CA 94607-4700

Don Tatzin,  
Vice Chair

Janet Abelson

Geneveva Calloway

Jim Frazier

Federal Glover

Dave Hudson

Karen Mitchoff

Julie Pierce

Karen Stepper

Robert Taylor

Randell H. Iwasaki,  
Executive Director

Re: Transmittal of Resolution Adopting the Contra Costa Transportation Authority's  
Proposed 2013 Regional Transportation Plan (RTP) Capital Project Lists

Dear Ms. Tissier:

In response to the Call for Projects issued by MTC on February 14, 2011, the Authority is pleased to transmit to you its proposed lists of projects for inclusion in the 2013 RTP. At its regular meeting on May 18, 2011, the Authority adopted the attached Resolution 11-18-G, which clearly sets forth the Authority's project priorities for the Committed, Financially Constrained, and Vision Elements of the RTP Update.

Projects that already have committed funds or are 100% locally funded are listed for inclusion in the "Committed" project list, which totals \$2.2 billion in project costs. The financially constrained list includes a total of \$714 million in STIP-RIP funds, and \$114 million in STIP-ITIP funding, with project costs totaling \$1.4 billion in escalated dollars. Staff further recommends \$3.6 billion in additional projects for the Vision Element of the RTP.

In parallel with this transmittal, we have also updated MTC's projects database to reflect the current scope, schedule, and budget for each project. Updates to the project list database were completed by Authority staff on May 6, 2011.

**Public Outreach Effort**

MTC's "Call for Projects" requested that the CMAs develop, execute, and document "a public involvement and outreach effort to allow members of the public to weigh in on projects/programs to be advanced by the CMA to MTC."

In response to MTC's request, the Authority convened a series of public meetings through its four Regional Transportation Planning Committees (RTPCs), whose members include elected officials from each local jurisdictions in Contra Costa.

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To kick off the outreach process, early on we videotaped the "expanded" TRANSPAC meeting which covered the 2013 RTP and SCS process. This meeting was held in Walnut Creek on January 31, 2011, at 6:30 p.m., and had over 50 attendees. Subsequently, CCTV broadcast the video of that meeting several times during February and March.

Members of the public, city staff, the transit operators, and Caltrans participated in public discussions held throughout the county as shown in the attached schedule. Each of these meetings was open to the public and was noticed in accordance with the Brown Act. We also brought the "call for projects" discussion to the Authority's Citizen's Advisory Committee, and the Technical Coordinating Committee.

To gain further input from Contra Costa's citizenry, a workshop was held in San Pablo on April 13, 2011 at 6:30 p.m. The following week, a Public Hearing was held at the Authority offices in Walnut Creek on April 20, 2011 at 6:00 p.m.

Meeting notifications were transmitted through an expanded e-mail listing of 1,600 persons.

Throughout the process, the Authority used its website to post updated status reports regarding the project lists. Each time new information became available regarding the project lists, this information was posted on the website. Furthermore, information regarding the Authority's public outreach effort was posted on OneBayArea.org, and on other regional and local websites.

We trust that this effort fulfills MTC's request that the CMAs conduct the outreach effort for this process.

Please feel free to contact Martin Engelmann at (925) 256-4729 should you have any questions or require further information.

Sincerely,



David E. Durant  
Chair

Cc: CMA Directors  
RTPC Managers

Attachments: Resolution 11-18-G, Schedule of Public Meetings

File: 13.03.09.01





ORIGINAL

**RESOLUTION 11-18-G**

**RE: Adoption of the Contra Costa Transportation Authority's Proposed 2013 Transportation Plan (RTP) Projects Lists for Submittal to MTC**

**WHEREAS**, the Contra Costa Transportation Authority (the "Authority") has been designated as the Congestion Management Agency (CMA) by the cities, towns and County of Contra Costa; and

**WHEREAS**, under the provisions of Sections 65082 (b) and 65088.5 (b) the Metropolitan Transportation Commission (MTC) is required to incorporate the congestion management program (CMP) in the Regional Transportation Improvement Program (RTIP) submitted biennially to the California Transportation Commission (CTC) for state and federal transportation funding in the State Transportation Improvement Program (STIP), unless the CMP is inconsistent with the Regional Transportation Plan; and

**WHEREAS**, on February 14, 2011, MTC requested that all of the CMAs submit project lists totaling approximately \$32 billion for the Bay Area, with Contra Costa's estimated population-based share at \$4.48 billion (escalated); and

**WHEREAS**, under Section 188.8 of the Streets and Highways Code "county share" funds are allocated by the CTC according to formula, and are required to be spent in each county as part of the STIP; and

**WHEREAS**, the Measure C Sales Tax Renewal Ordinance (# 88-01 as amended by # 04-02), herein referred to as "Measure J", approved by the voters in November 2004, allocates \$2 billion in 2004 dollars to new transportation investments, including more than \$800 million for various projects; and

**WHEREAS**, building upon the June 2003 report, "Shaping Our Future", the cities, towns and County have been working cooperatively with ABAG and MTC to better link land use and transportation, with many jurisdictions far along in developing specific plans or implementation of transit-oriented and/or dense mixed use development; and

**WHEREAS**, to achieve the broad, multi-modal vision approved by the voters with the passage of Measure J, the Authority will need to match its local sales tax funds with its county share and funds from a variety of other sources; and

**WHEREAS**, the Authority supports the broad goals of the 2013 RTP, and believes that the best way to accomplish those goals is for the Authority to work collaboratively with other CMAs, Caltrans and MTC to manage corridor congestion; better link transportation and land use; and provide effective transportation facilities and services that enhance mobility in an environmentally sensitive manner; and

**WHEREAS**, the Authority is committed to working collaboratively with MTC through the Bay Area Partnership to address AB 32 and SB375, and has taken significant strides in that direction, through adoption of the Measure J Growth Management Program, which includes a requirement for each local jurisdiction to

**Resolution 11-18-G**  
**May 18, 2011**  
**Page 2**

adopt a voter approved Urban Limit Line, and through its participation in the Sustainable Communities Strategy; and

**WHEREAS**, during February, March, and April of 2011, the Authority conducted an extensive public outreach process in accordance with MTC's Public Outreach Plan, including numerous RTPC meetings, one workshop, and a public hearing to solicit input on projects and programs for submittal to MTC; and

**WHEREAS**, the Authority has developed its projects and programs to respond to and respect the diversity, uniqueness and varying needs of each part of Contra Costa County, and recognizes the eight other Bay Area counties have their own diverse characteristics and needs; and

**WHEREAS**, Contra Costa is the third largest county by population in the region, is slated to absorb the third largest increase in population after Santa Clara and Alameda, and has provided a disproportionately higher share of affordable and workforce housing in the Bay Area in the past 25 years;

**NOW, THEREFORE, BE IT RESOLVED, THAT IN RESPONSE TO MTC'S FEBRUARY 14, 2011 REQUEST FOR SUBMITTAL OF PROJECTS, THE AUTHORITY HEREBY:**

- (1) Adopts the attached capital project lists as shown in Exhibits 1, 2, and 3, for incorporation into the Draft 2009 RTP as follows:

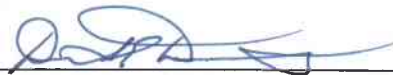
Exhibit 1: Proposed "Committed" Project List;

Exhibit 2: Proposed "Financially Constrained" Project List; and


Exhibit 3: Proposed "Vision Element" Project List.

- (2) Finds that Exhibits 1 and 2 constitute the Authority's core project lists for incorporation into the Draft 2013 RTP to best fulfill the mandate of the voters, balance Contra Costa's diverse needs with constrained STIP funding, and to address the goals set by MTC as part of the 2013 RTP process.
- (3) Should MTC's fund estimate for the financially constrained element of the RTP result in higher revenues than estimated herein, recommends reconsideration – in collaboration with the Authority – of the projects recommended in the "Vision Element" Project List (Exhibit 3), for inclusion in the financially constrained element (Exhibit 2). Such projects should be modeled in a way that would make them eligible for future discretionary funding as part of the RTP's environmental impact report (EIR).

**NOW THEREFORE BE IT RESOLVED**

  
\_\_\_\_\_  
David E. Durant, Chair

This RESOLUTION was entered into at a meeting of the Contra Costa Transportation Authority held May 18, 2011 in Walnut Creek, California

Attest:   
\_\_\_\_\_  
Danice J. Rosenbohm, Executive Secretary

**2013 RTP "Call for Projects" Public Outreach  
Contra Costa Transportation Authority  
RECORD OF PUBLIC MEETINGS**

Agency/Committee	Meeting Date & Time	Location
MTC Workshop	5/7/11 @ 9:00 am to noon	Concord Senior Center 2727 Parkside Circle Concord, CA 94519
WCCTAC	4/22/2011 8:00am	City of San Pablo 13831 San Pablo Ave. San Pablo, CA 94806
TRANSPAC	4/21/11 @ 9:00 am	City of Pleasant Hill Community Room 100 Gregory Lane Pleasant Hill, CA 94523
CCTA:Public Hearing	4/20/2011 @ 6:00 pm	CCTA 2999 Oak Street, Ste. 100 Walnut Creek, CA 94597
TRANSPLAN	4/14/11 @ 6:30 pm	Tri-Delta Transit Board Room 801 Wilbur Avenue Antioch, CA 94531
West County Workshop	4/13/2011 @ 6:30 pm	San Pablo Civic Center (Maple Hall) 13831 San Pablo Ave. San Pablo, CA 94806
SWAT Regular Meeting	4/4/11 @ 3:00 pm	Orinda City Offices Sarge Littlehale Community Room 22 Orinda Way Orinda, CA 94563
WCCTAC	3/25/11 @ 8:30 pm	City of San Pablo 13831 San Pablo Ave. San Pablo, CA 94806
San Ramon Council	3/22/11 @ 7:00 pm	City of San Ramon 2228 Camino Ramon San Ramon, CA 94583
Planning Directors Mtg	3/18/11 @ 12:30pm	CCTA 2999 Oak Street, Ste. 100 Walnut Creek, CA 94597
CCTA Authority Board	3/16/11 @ 6:30pm	CCTA 2999 Oak Street, Ste. 100 Walnut Creek, CA 94597

**2013 RTP "Call for Projects" Public Outreach  
 Contra Costa Transportation Authority  
 RECORD OF PUBLIC MEETINGS**

Agency/Committee	Meeting Date & Time	Location
TRANSPAC	3/10/11 @ 9:00am	City of Pleasant Hill Community Room 100 Gregory Lane Pleasant Hill, CA 94523
Lamorinda Tri-City <i>Expanded</i>	2/10/11 @ 7:00 pm	Town of Moraga, Town Hall
TRANSPAC " <i>expanded</i> "	1/31/11 @ 6:30 pm	CCTA 2999 Oak Street, Ste. 100 Walnut Creek, CA 94597
WCCTAC	1/28/11 @ 8:00 am	City of San Pablo, City Hall
TRANSPLAN	1/13/11 @ 6:30 pm	Tri-Delta Transit Board Room 801 Wilbur Avenue Antioch, CA 94531
SWAT Regular Meeting	1/11/11 @ 3:00 pm	Town of Danville Town Offices 510 La Gonda Way Danville, CA 94523
TRANSPAC	12/08/10 @ 9:00 am	City of Pleasant Hill Community Room 100 Gregory Lane Pleasant Hill, CA 94523
Leadership Roundtable	9/27/10 @ 6:30 pm	CCTA 2999 Oak Street, Ste. 100 Walnut Creek, CA 94597

# COMMITTED LIST OF PROJECTS

No	County	RTP ID	Subregion	Sponsor	Project Description	Existing 2009 RTP Costs and Funding		Updated 2013 RTP Costs and Funding				
						Cost (YOE \$)	Committed Funding	Updated Cost (2011 \$)	Updated Cost (YOE \$)	Mid Year of Construction	Updated Committed Funding (list all sources)	Notes
1	Contra Costa	NEW - 240364	CCTA	CCTA	Paratransit programs in Contra Costa			106.4	150.7	2027	Measure J	programmatic category
2	Contra Costa	NEW - 240365	CCTA	CCTA	TLC/Streetscape projects in Contra Cota			68.6	97.1	2027	Measure J	programmatic category
3	Contra Costa	NEW - 240367	CCTA	CCTA	Contra Costa Safe Routes to Schools including bus passes			21.2	30.0	2027	Measure J	programmatic category
4	Contra Costa	21225	CCTA	CCTA	Improve regional and local pedestrian and bicycle system, including constructing overcrossings, expanding sidewalks, and expanding facilities	22.2	22.2	26.7	37.8	2027	Measure J	programmatic category
	Contra Costa	21207	TRANSPAC	Martinez	Construct Martinez Intermodal Station (Phase 3 initial segment) including site acquisition, demolition and construction of 200 interim parking spaces	12.0	12.0					under construction
	Contra Costa	22353	TRANSPAC	CCTA	Construct HOV lane on I-680 southbound between North Main Street and Livorna	115.0	115.0					move to financially constrained list
	Contra Costa	22365	TRANSPAC	Martinez	Improve Martinez Ferry landside facilities	5.3	5.3					deleted by WETA
5	Contra Costa	22609	TRANSPAC	CCTA	Widen and extend major streets, and improve interchanges in central Contra Costa County	30.0	30.0	24.7	30.0	2020	Local	
	Contra Costa	22637	TRANSPAC	BART	Construct BART crossover at Pleasant Hill BART Station	25.0	25.0					under construction
6	Contra Costa	98115	TRANSPAC	Concord	Widen Ygnacio Valley/Kirker Pass Roads from 4 lanes to 6 lanes from Michigan Boulevard to Cowell Road	8.2	8.2	12.5	14.2	2017	Local: \$14.2	
7	Contra Costa	98126	TRANSPAC	CCTA	Non-capacity increasing improvements to interchanges and parallel arterials to I-680 and Route 24	21.5	21.5	19.7	21.5	2015	Local	
	Contra Costa	98193	TRANSPAC	Concord	Extend Panoramic Drive from North Concord BART Station to Willow Pass Road	12.9	12.9					delete
8	Contra Costa	98194	TRANSPAC	Concord	Extend Commerce Avenue from current terminus to Waterworld Parkway, including construction of vehicular bridge over Pine Creek and installation of trails and pedestrian bridge, and connect Willow Pass Road to Concord Avenue/Route 242 interchange	7.7	7.7	8.2	8.2	2012	Measure C: \$4.4, Local: \$2.4, Earmark: \$1.4	
9	Contra Costa	230212	TRANSPAC	Concord	Improve Clayton Road/Treat Boulevard intersection to improve operational efficiency and increase capacity (includes upgrading traffic signal and constructing geometric improvements)	2.1	2.1	2.6	2.6	2012	Measure J: \$2.0 Local: \$0.6	
10	Contra Costa	230239	TRANSPAC	Pleasant Hill	Widen and improve Buskirk Avenue between Monument Boulevard and Hookston Road to provide 2 through-lanes in each direction (includes road realignment, new traffic signals, and bicycle/pedestrian streetscape improvements)	10.6	10.6	11.0	11.0	2012	Measure J	
	Contra Costa	230320	TRANSPAC	CCTA	Extend the Interstate 680 southbound high occupancy vehicle lane northward 1 mile from Livorna Road to north of Rudgear Road	3.1	3.1					under construction
11	Contra Costa	230596	TRANSPAC	County Connection	Construct Pacheco Boulevard Transit Hub on Blum Road at the Interstate 680/State Route 4 Interchange, including 6 bus bays and 110 park-and-ride spaces.	2.7	2.7	2.95	3.80	2014	Measure C: \$0.8, RM2: \$1.1, Prop 1B: \$0.8, Local: \$1.1	
12	Contra Costa	230612	TRANSPAC	WETA	Ferry environmental and feasibility studies – Martinez and Antioch			1.6	1.6	2012	Local	
13	Contra Costa	NEW	TRANSPAC	Martinez	Court Street Overcrossing Study - scoping doc, PE and EA			0.5	0.5	2012	Measure J	Does not need to be listed. Not included in database.

# COMMITTED LIST OF PROJECTS

No	County	RTP ID	Subregion	Sponsor	Project Description	Existing 2009 RTP Costs and Funding		Updated 2013 RTP Costs and Funding				
						Cost (YOE \$)	Committed Funding	Updated Cost (2011 \$)	Updated Cost (YOE \$)	Mid Year of Construction	Updated Committed Funding (list all sources)	Notes
14	Contra Costa	21211	TRANSPLAN	BART	Extend BART/East Contra Costa Rail (eBART) eastward from the Pittsburg/Bay Point BART station into eastern Contra Costa County	525.00	525.00	442.6	463.25	2013	Measure J: \$135, RM2: \$96, RM1: \$52, AB1171: \$115, Fees: \$6, STIP: \$13, Prop 1B: \$37, STA: \$3, TCRP: \$5.25, Other \$1	cost reduced to reflect latest estimates
15	Contra Costa	21214	TRANSPLAN	Antioch	Widen Wilbur Avenue over Burlington Northern Santa Fe Railroad from 2 lanes to 4 lanes	15.7	15.7	15.7	15.7	2013	HBRR: \$13.9, Local \$1.8	
	Contra Costa	22600	TRANSPLAN	Antioch	Widen Somersville Road Bridge in Antioch from 2 lanes to 4 lanes	2.2	2.2					Project is complete
16	Contra Costa	22607	TRANSPLAN	CCTA	Widen and extend major streets, and improve interchanges in east Contra Costa County	90.0	90.0	24.7	30.0	2020	Local	
17	Contra Costa	94046	TRANSPLAN	CCTA	Non-capacity Increasing Improvements to interchanges and parallel arterials to Route 4	21.5	21.5	19.7	21.5	2015	Local	
	Contra Costa	94538	TRANSPLAN	Caltrans	Route 4 transportation management system	1.1	1.1					Removed Per comment from Caltrans. Project will be covered by regional FPI program and does not need to be submitted through the County RTP
	Contra Costa	98142	TRANSPLAN	CCTA	Widen Route 4 from Loveridge Road to Somersville Road from 4 lanes to 8 lanes, with HOV lanes.	170.0	170.0					under construction
18	Contra Costa	98999	TRANSPLAN	CCTA	Widen Route 4 from Somersville Road to Route 160 including improvements to Interchanges	530.0	530.0	406.0	415.0	2012	Measure J: \$110, SLPP: \$15, Prop 1B: \$85, Measure C: \$12.4, Fees: \$30, Earmark: \$1.6, Tolls: \$90, STIP: \$45, BART: \$26	
	Contra Costa	230188	TRANSPLAN	Oakley	Purchase land in Oakley for use as a park and ride lot	1.2	1.2					
19	Contra Costa	230202	TRANSPLAN	SR4 Bypass	Widen Route 4 Bypass from Laurel Road to Sand Creek Road from 2 lanes to 4 lanes	42.4	42.4	16.9	18.0	2014	Local	Cost Reduced to reflect work already completed
20	Contra Costa	230203	TRANSPLAN	SR4 Bypass	Construct Route 4 Bypass interchange at Sand Creek Road	40.4	40.4	30.0	32.0	2014	Local	
21	Contra Costa	98222	TRANSPLAN	SR4 Bypass	SR4/SR160 Connectors - SB SR160 to EB SR4 Bypass and WB SR4 Bypass to NB SR160	60.0	24.0	46.8	50.0	2014	Bridge Toll: \$50	Moved From Financially Constrained
22	Contra Costa	230205	TRANSPLAN	SR4 Bypass	Widen Route 4 Bypass from Sand Creek Road to Balfour Road from 2 lanes to 4 lanes	23.6	23.6	18.7	20.0	2014	Local	
23	Contra Costa	230206	TRANSPLAN	SR4 Bypass	Construct Route 4 Bypass interchange at Balfour Road (Phase 1)	46.1	46.1	42.1	45.0	2014	Local	
	Contra Costa	230233	TRANSPLAN	Pittsburg	Extend James Donlon Boulevard to Kirker Pass Road by constructing a new 2 lane expressway	35.0	35.0					Moved to Financially constrained list
24	Contra Costa	230236	TRANSPLAN	Antioch	Widen Pittsburg-Antioch Highway from 2 lanes to 4 lanes with turning lanes from Auto Center Dr to Loveridge Rd	19.9	19.9	13.0	14.1	2015	Local	
25	Contra Costa	230238	TRANSPLAN	Pittsburg	Widen California Avenue from 2 lanes to 4 lanes with 2 wide left turn lanes	16.0	16.0	11.9	12.9	2015	Local	

# COMMITTED LIST OF PROJECTS

No	County	RTP ID	Subregion	Sponsor	Project Description	Existing 2009 RTP Costs and Funding		Updated 2013 RTP Costs and Funding				
						Cost (YOE \$)	Committed Funding	Updated Cost (2011 \$)	Updated Cost (YOE \$)	Mid Year of Construction	Updated Committed Funding (list all sources)	Notes
	Contra-Costa	230249	TRANSPLAN	Brentwood	Construct a 6-lane grade separation undercrossing along the Union Pacific Line at Lone Tree Way.	26.6	26.6					Moved to Financially constrained list
26	Contra Costa	230250	TRANSPLAN	Brentwood	Widen Brentwood Boulevard from 2 lanes to 4 lanes between Sunset Court and Lone Tree Way.	23.5	23.5	15.4	16.1	2013	Redevelopment 15.5, Facility Fees 0.6	
27	Contra Costa	230253	TRANSPLAN	Antioch	Replace the old 2-lane Fitzuren Road with a new, 4-lane divided arterial, including shoulders, bicycle lanes, a park and ride lot and sidewalks.	10.0	10.0	9.2	10.0	2015	Local	
28	Contra Costa	230274	TRANSPLAN	Oakley	Widen Main Street from State Route 160 to Big Break Road from 4 lanes to 6 lanes.	12.6	12.6	11.6	12.6	2015	Local	
29	Contra Costa	230288	TRANSPLAN	Oakley	Widen Empire Avenue from 2 to 4 lanes between Lone Tree Way and Union Pacific Railroad right of way/Antioch city limits.	2.1	2.1	1.9	2.1	2015	Local	
30	Contra Costa	230535	TRANSPLAN	County	Realign curves along Marsh Creek Road to improve safety and operations.	4.6	4.6	7.8	8.5	2015	Local	
31	Contra Costa	230538	TRANSPLAN	County	Widen Bailey Road to 12-ft lanes and 4-ft shoulders.	5.7	5.7	5.2	5.7	2015	Local	
	Contra-Costa	NEW	TRANSPLAN	WETA	Ferry to Antioch							Duplicate. Same as 230612
	Contra-Costa	230631	TRANSPLAN	Caltrans	Pakley to Port Chicago Double Track							
	Contra-Costa	21206	SWAT	CCTA	Construct a fourth bore at the Caldecott Tunnel complex north of the three existing bores	445.9	445.9					under construction
32	Contra Costa	22402	SWAT	SWAT	Implement the San Ramon School Bus Program, and continue the Lamorinda School Bus Program	168.2	168.2	116.0	168.2	2027	Measure J: \$82, Local: \$86.2	Operational Program
33	Contra Costa	22613	SWAT	CCTA	Widen and extend major streets, and improve interchanges in southwest Contra Costa County (including widening Camino Tassajara)	30.0	30.0	24.7	30.0	2020	Local	
34	Contra Costa	94532	SWAT	SWAT	Gateway Lamorinda Traffic Program (including carpool lots, road improvements, pedestrian accommodation, and signal coordination)	15.9	15.9	3.0	3.2	2014	Measure C: \$0.4; Measure J: \$2.8	
	Contra-Costa	98132	SWAT	San Ramon	Widen and extend Bollinger Canyon Road to 6 lanes from Alcosta Boulevard to Dougherty Road	4.7	4.7					Project complete; delete from RTP
35	Contra Costa	98134	SWAT	County	Widen Dougherty Road to 6 lanes from Red Willow to Contra Costa County line	47.8	47.8	45.8	47.8	2013	Development Fees	
	Contra-Costa	98196	SWAT	Orinda	Construct auxiliary lanes on Route 24 from Gateway Boulevard to Brookwood Road/Moraga Way	7.3	7.3					Moved to Constrained List
36	Contra Costa	21208	WCCTAC	AC Transit	Construct Richmond Parkway Transit Center, including signal timing and reconfiguration, parking facility and security improvements	30.5	30.5	25.8	28.7	2016	STIP: \$12.7, RM2: \$16	
	Contra-Costa	21209	WCCTAC	Hercules	Relocate and expand Hercules Transit Center, including relocation of park and ride facility and construction of express bus facilities	13.0	13.0					Complete
37	Contra Costa	21210	WCCTAC	Hercules	Construct Capitol Corridor train station in Hercules (Phase 1 - trail, retaining walls, utilities)	39.8	39.8	17.3	18.1	2013	STIP: \$8, STIP-TE: \$2.74, MEASURE J: \$3.2, TIGERII: \$2.27, LOCAL: \$1.95	Project is now phased
	Contra-Costa	22603	WCCTAC	Richmond	Construct 680-space parking garage at Richmond Intermodal Transfer Station	34.3	34.3					under construction
38	Contra Costa	22610	WCCTAC	CCTA	Widen and extend major streets, and improve interchanges in west Contra Costa County	30.0	30.0	24.7	30.0	2020	Local	

# COMMITTED LIST OF PROJECTS

No	County	RTP ID	Subregion	Sponsor	Project Description	Existing 2009 RTP Costs and Funding		Updated 2013 RTP Costs and Funding				
						Cost (YOE \$)	Committed Funding	Updated Cost (2011 \$)	Updated Cost (YOE \$)	Mid Year of Construction	Updated Committed Funding (list all sources)	Notes
39	Contra Costa	22611	WCCTAC	WCCTAC	West County low-income student bus pass program	36.9	36.9	15.5	21.0	2026	Measure J: \$21	
40	Contra Costa	94045	WCCTAC	AC Transit	Purchase new express buses for I-80 HOV service (capital costs)	17.5	17.5	12.4	17.5	2027	Tolls	
41	Contra Costa	94048	WCCTAC	CCTA	Improve interchanges and parallel arterials to I-80 (specific projects to be determined)	21.5	21.5	19.7	21.5	2015	Local	
42	Contra Costa	98157	WCCTAC	AC Transit	Improve AC Transit bus service in San Pablo corridor.	12.9	12.9	12.4	12.9	2013	Local	
	Contra Costa	98211	WCCTAC	Caltrans	Extend I-80 eastbound HOV lanes from Route 4 to the Crockett interchange	55.5	55.5					under construction
43	Contra Costa	230084	WCCTAC	Richmond	Construct a railroad grade separation at the Richmond Waterfront on the Marina Bay Parkway.	45.5	38.0	37.9	38.0	2012	Prop 1B: \$19, Measure J: \$11.8, Railroad Match: \$3.0, Local: \$4.2	moved from Financially Constrained list
	Contra Costa	230127	WCCTAC	WestCAT	Construct new satellite WestCAT maintenance facility (includes land purchase)	8.2	8.2					moved to Vision
44	Contra Costa	230129	WCCTAC	WestCAT	Expand WestCAT service, including purchase of vehicles	8.8	8.8	8.4	8.8	2013	Local	
	Contra Costa	230193	WCCTAC	AC Transit	Enhance AC Transit Zero Emission Bus (ZEB) program, including fueling stations and new maintenance bays	8.1	8.1					deleted by sponsor
	Contra Costa	230194	WCCTAC	AC Transit	Implement AC Transit Environmental Sustainability Program to address environmental issues associated with bus transit operation	6.6	6.6					deleted by sponsor
	Contra Costa	230195	WCCTAC	AC Transit	Improve safety and security on AC Transit vehicles and in facilities, including installing surveillance systems and emergency operations improvements	4.5	4.5					deleted by sponsor
	Contra Costa	230196	WCCTAC	AC Transit	Implement AC Transit San Pablo Dam Road Transit Priority Measures (TPM), including passenger safety improvements and road improvements to increase bus speeds	12.2	12.2					moved to Financially Constrained
	Regional/ Multiple Counties	230221	WCCTAC	WCCTAC	I-80 Integrated Corridor Mobility (ICM) Project Operations and Management	187.8	187.8					Project is on Alameda CTC list
45	Regional/ Multiple Counties	230222	WCCTAC	WCCTAC	San Pablo Avenue SMART Corridors Operations & Management	37.6	37.6	5.6	7.8	2026	Local	
	Contra Costa	230225	WCCTAC	Hercules	Improve and expand arterial streets in Central Hercules for express bus and rail transit facilities to support transit-oriented development at I-80/Route 4 intersection	7.7	7.7					deleted per city
	Contra Costa	230227	WCCTAC	WCCTAC	Conduct engineering, environmental and financial feasibility assessment of rail mass transit to western Contra Costa County (includes future station-site acquisition)	2.9	2.9					moved to Vision
46	Contra Costa	230293	WCCTAC	County	Add transit stops, sidewalks, along with bicycle and pedestrian amenities to San Pablo Dam Road.	7.3	7.3	7.0	7.3	2013	Local	
	Contra Costa	230397	WCCTAC	WestCAT	Construct and develop infrastructure enhancements to improve operations of transit service within the WestCAT service area, including Park and Ride lots, signal prioritization, bus-only lanes and freeway drop-ramps	12.4	12.4					moved to Vision



# COMMITTED LIST OF PROJECTS

No	County	RTP ID	Subregion	Sponsor	Project Description	Existing 2009 RTP Costs and Funding		Updated 2013 RTP Costs and Funding				
						Cost (YOE \$)	Committed Funding	Updated Cost (2011 \$)	Updated Cost (YOE \$)	Mid Year of Construction	Updated Committed Funding (list all sources)	Notes
	Contra Costa	230401	WCCTAC	WCCTAC	Construct bicycle and pedestrian friendly improvements along San Pablo Avenue from El Cerrito to Crockett to support transit-oriented development.	6.8	6.8					moved to Vision
47	Contra Costa	230402	WCCTAC	Caltrans	Install new or upgraded corridor management and traveler information elements along the Interstate 80 corridor from the Carquinez Bridge to the San Francisco-Oakland Bay Bridge Toll Plaza. (I-80 ICM - Freeway)	67.0	67.0	66.0	67.4	2012	CMA: \$55.3, Measure J: \$3.8, TFCA: \$1.1, CMAQ: \$3.2M, ACCMA: \$3, STIP: \$1	Same as 230221 in Alameda County
48	Contra Costa	230505	WCCTAC	Richmond	Provide transportation improvements on the east side of the Richmond BART station to accommodate redevelopment for a transit village.	16.1	16.1	17.5	17.9	2012	CMAQ: \$3.9, RM2: \$.75, TFCA: \$0.6, STMP: \$12.7	
49	Contra Costa	230542	WCCTAC	Pinole	Close a bicycle/pedestrian gap on San Pablo Avenue by upgrading the existing bridge or constructing new dedicated bicycle/pedestrian bridge.	0.9	0.9	0.9	0.9	2013	Local	
51	Contra Costa	230597	WCCTAC	WCCTAC	Install new or upgraded corridor management and real-time traveler information improvements along (1) Interstate 80 and (2) key arterial routes between the Carquinez Bridge to the San Francisco-Oakland Bay Bridge Toll Plaza. (I-80 ICM - Arterials)	26.5	26.5	25.9	26.5	2012	TLSP: \$21.4, RM2: \$4, Measure J: \$1.1	
52	Contra Costa	94048	WCCTAC	CCTA	Non-capacity increasing improvements to interchanges and parallel arterials along I-80	21.5	21.5	20.6	21.5	2020	Local	
53	Contra Costa	NEW - 240624	WCCTAC	WCCTAC	I-80 Integrated Corridor Mobility (ICM) Project Operations and Maintenance - Contra Costa Arterial Portion			3.0	3.0	2012	RM2 Savings: \$2, Other Local \$1	
SUM								1956.0	2199.4			

# FINANCIALLY CONSTRAINED LIST OF PROJECTS

6-May-11

						Existing 2009 RTP Costs and Funding					Updated 2013 RTP Costs and Funding					
No	County	RTP ID	Subregion	Sponsor	Project Description	Cost (YOE)	Committed	STIP/TE	ITIP	Other (STP, CMAQ, STA, Tolls, Prop 1B, etc.)	Updated Cost (2011 \$)	Updated Cost (YOE \$)	Estimated Mid Year of Construction	Updated Committed Funding (list all sources and amounts)	Updated Shortfall	Notes
1	Contra Costa	230693	CCTA	CCTA	Local Streets and roads maintenance	4362.0	2458.0			1001.0	TBD	TBD	TBD	TBD	TBD	MTC to fill out based on its needs survey
<b>Subtotal</b>										<b>1001.0</b>						
2	Contra Costa	21205	TRANSPAC	CCTA/TRANSPAC	Improve I-680/Route 4 interchange (phases 1-2 and 3)	229.0	40.9	145.1	43.0		185.7	207.1	2016	STIP: \$1.3, Measure C: \$6, Measure J: \$10.9, Caldecott Measure J Savings: \$15, Future ITIP: \$43	130.9	assumed \$43 in ITIP
3	Contra Costa	22353	TRANSPAC	CCTA	Construct HOV lane on I-680 southbound between North Main Street and Livorna	115.0	115.0				73.4	80	2015	RM2: \$14M, Measure J: \$38.5, Future ITIP: \$17.5	10	Moved from Committed. Assumed \$17.5 in ITIP
	<del>Contra Costa</del>	<del>22354</del>	<del>TRANSPAC</del>	<del>Martinez</del>	<del>Improve I-680/Marina Vista interchange</del>	<del>7.9</del>	<del>1.6</del>	<del>6.3</del>								Moved to Vision
4	Contra Costa	22388	TRANSPAC	Concord	Construct Route 242 on and off -ramp at Clayton Road	42.6	12.3	30.3			31.2	36	2018	Measure J: \$4.6 Local: \$1.1	30.3	
5	Contra Costa	22390	TRANSPAC	Concord	Reconstruct Route 4/Willow Pass Road ramps in Concord to support new infill development at the Concord Naval Weapons Station.	45.1	35.1	10.0			32.8	37.9	2018	Measure J: \$3.0 Local: \$24.9	10	
6	Contra Costa	22614	TRANSPAC	Martinez	Construct Martinez Intermodal Station (Phase 3) including an additional 425 parking spaces and auto/ped bridges	14.2	2.8	11.4			12.7	14.2	2016	Measure J: \$2.8	11.4	
7	Contra Costa	98133	TRANSPAC	Martinez/County	Widen Pacheco Boulevard from Blum Road to Arthur Road from 2 lanes to 4 lanes	50.3	28.3	22.0			50.3	57.3	2020	Measure J: \$5.2, Measure C: \$3.2, Dev Fees: \$5.2, Local: \$1.2	38.3	
8	Contra Costa	230216	TRANSPAC	Concord	Construct 2-lane bridge connecting Waterworld Parkway with Meridan Park Boulevard.	16.9	11.3	5.6			12.8	14.5	2017	Measure J: \$3.5 Local: \$5.4	5.6	
9	Contra Costa	230240	TRANSPAC	Pleasant Hill	Construct intersection geometry modification, signal upgrade, pavement rehabilitation, and bicycle/pedestrian improvements along Contra Costa Boulevard (between Boyd Road and 2nd Avenue)	11.3	2.0	9.3			12.1	13.3	2015	Federal HSIP: \$650,000 Measure J: \$1.14 Local: \$480,000	11.03	
10	Contra Costa	230291	TRANSPAC	County	Add Northbound truck climbing lane and an 8-foot bicycle lane on Kirker Pass Road from Clearbrook Drive in Concord to just beyond the crest of Kirker Pass.	10.2	8.2	2.0			9.7	10.2	2020	Local: \$6	4.2	
11	Contra Costa	230306	TRANSPAC	Martinez	Add a second southbound Alhambra Avenue lane from Walnut Avenue to the south side of Highway 4, including signal modifications.	2.1	0.3	1.8			1.9	2.1	2015	Local: \$0.3	1.8	
12	Contra Costa	230308	TRANSPAC	Martinez/County	Straighten curves to improve safety and operation of Alhambra Valley Road.	7.5	3.0	4.5			10.4	10.6	2015	Prop 1B \$2.5, HSIP: \$2.6, Local \$1.1	4.5	
13	Contra Costa	NEW - 240457	TRANSPAC	Walnut Creek	Walnut Creek BART TOD Multimodal Improvements						30.8	37.5	2020	Local: 26.5	11	
14	Contra Costa	230309	TRANSPAC	County Connection	Provide rolling stock, infrastructure and information-technology for bus-rapid-transit service in productive corridors in Contra Costa County, including software support for regional Americans With Disabilities Act database	13.3	0.0	13.3			14.5	15.5	2015	none	15.5	
<b>Subtotal</b>								<b>261.6</b>	<b>43.0</b>	<b>0.0</b>					<b>284.53</b>	
15	Contra Costa	98198	TRANSPAC	County	Improve safety and operations on Vasco Road in Contra Costa and Alameda counties	45.2	10.7	34.5			41.4	45.2	2015	Local: \$10.7	34.5	
	<del>Contra Costa</del>	<del>98222</del>	<del>TRANSPAC</del>	<del>SR4 Bypass</del>	<del>SR4/SR160 Connectors</del>	<del>60</del>	<del>24</del>	<del>36</del>	<del>-</del>	<del>-</del>						moved to committed
16	Contra Costa	NEW - 240459	TRANSPAC	SR4 Bypass	Mokelumne Overcrossing Project						5.6	6	2014		6	new project
17	Contra Costa	230232	TRANSPAC	Antioch	Construct new interchange at Route 4/Phillips Lane	50.1	30.1	20.0			45	50.1	2017	Local: \$30.1	20	

# FINANCIALLY CONSTRAINED LIST OF PROJECTS

6-May-11

No	County	RTP ID	Subregion	Sponsor	Project Description	Existing 2009 RTP Costs and Funding					Updated 2013 RTP Costs and Funding					
						Cost (YOE)	Committed	STIP/TE	ITIP	Other (STP, CMAQ, STA, Tolls, Prop 1B, etc.)	Updated Cost (2011 \$)	Updated Cost (YOE \$)	Estimated Mid Year of Construction	Updated Committed Funding (list all sources and amounts)	Updated Shortfall	Notes
18	Contra Costa	230237	TRANSPLAN	Pittsburg	Extend West Leland Road, including a raised median, bicycle lanes and sidewalks, from San Marco Boulevard to Willow Pass Road.	45.0	37.0	8.0			13.8	16.2	2019	Fees: 14.9	1.3	
19	Contra Costa	230247	TRANSPLAN	Brentwood	Widen Lone Tree Way to 6 lanes: O'Hara Ave. to Brentwood Blvd. to match roadway west of O'Hara Ave.	27.0	10.4	16.6			14.5	15.5	2014	Development \$1.0, Facility Fees \$2.9	11.6	
20	Contra Costa	230185	TRANSPLAN	Tri Delta/BART	Establish Express Bus Service and eBART support network (park-and-ride lots and rolling stock)	21.7		21.7			19.9	21.7	2015	none	21.7	
21	Contra Costa	230249	TRANSPLAN	Brentwood	Construct a 6-lane grade separation undercrossing along the Union Pacific Line at Lone Tree Way.	26.6	26.6				17.6	18.8	2014	Facility Fees 3.6, Development 0.5	14.7	moved from Committed
22	Contra Costa	NEW - 240625	TRANSPLAN	Pittsburg	Railroad Avenue eBART Station						15	16	2014	Fees: \$3.7 (23%)	12.3	new project
23	Contra Costa	NEW - 240167	TRANSPLAN	Brentwood	Widen Brentwood Blvd. from 2 to 4 lanes between Lone Tree Way and the North City Limit Line						7.5	8.4	2016	Redevelopment \$7.5	0.9	new project
24	Contra Costa	230233	TRANSPLAN	Pittsburg	Extend James Donlon Boulevard to Kirker Pass Road by constructing a new 2-lane expressway	35.0	35.0				47.5	52.7	2016	Fees: \$35.8 (68%)	16.9	moved from Committed
25	Contra Costa	230289	TRANSPLAN	Oakley	Construct Main Street Downtown Bypass road between Vintage Parkway and 2nd Street.	27.1	12.4	14.7			24.3	27.1	2016	Local: \$12.7	14.7	
<b>Subtotal</b>								<b>151.5</b>	<b>0.0</b>	<b>0.0</b>					<b>154.6</b>	
26	Contra Costa	22352	SWAT	CCTA/San Ramon	Improve I-680/Norris Canyon Road HOV direct ramps in San Ramon	101.6	58.7	42.9			91	101.6	2016	Measure J: \$13.3M, Local: \$34.4	53.9	Priority 5
27	Contra Costa	22602	SWAT	CCTA/Danville	Construct I-680 auxiliary lanes in both directions from Sycamore Valley Road to Crow Canyon Road	47.0	20.0	27.0			32.3	36.0	2013	Measure C: \$16.6, Fees: \$5.8M	13.6	Priority 2
28	Contra Costa	230307	SWAT	County	Widen Camino Tassajara Road from 2 lanes to 4 lanes, including shoulders and bicycle lanes in both directions from Windemere Parkway to the Alameda/Contra Costa Countyline.	13.0	4.9	8.1			13	14.3	2020	Developer Fees: \$7M	7.3	Priority 3
29	Contra Costa	98196	SWAT	Orinda	Construct auxiliary lanes on Route 24 from Gateway Boulevard to Brookwood Road/Moraga Way	7.3	7.3				6.0	7.3	2020	-	7.3	Priority 4
30	Contra Costa	NEW - 240629	SWAT	San Ramon	Bollinger Canyon Road Widening from Alcosta to San Ramon Valley Boulevard						7.3	10.3	2012	Local: \$7.3M	3.0	Priority 1
<b>Subtotal</b>								<b>78.0</b>	<b>0.0</b>	<b>0</b>					<b>85.1</b>	
31	Contra Costa	22122	WCCTAC	WETA	Implement Richmond Ferry service from Richmond to San Francisco	62.6	16.4			46.2	50	62.6	2022	Measure J: \$16.4, Future Other: \$46.2	0	Other sources assumed for shortfall
32	Contra Costa	22355	WCCTAC	CCTA	Modify I-80/Central Avenue interchange	32.0	27.0	5.0			22.4	25	2016	Measure J: \$11.5, WCCTAC Fees: \$7.1, Earmark: \$2.6	3.8	
33	Contra Costa	22360	WCCTAC	San Pablo/CCTA	Reconstruct I-80/San Pablo Dam Road interchange and modify adjacent interchanges including the reconstruction of the Riverside Avenue Pedestrian Overcrossing	118.0	47.0	71.0			94.1	114	2016	Measure J: \$7.6, WCCTAC Fees: \$7.1, Local: \$3, STIP: \$5, RM2 Savings: \$7M.	84.3	
	Contra Costa	<del>230084</del>	<del>WCCTAC</del>	<del>Richmond</del>	<del>Construct a railroad grade separation at the Richmond Waterfront on the Marina Bay Parkway.</del>	<del>45.5</del>	<del>20.0</del>	<del>25.5</del>		-	-	-				moved to committed
34	Contra Costa	21154	WCCTAC	AC Transit	Expansion Buses to support improved transit service (CC County)						4.6	5	2015	none	5	
35	Contra Costa	240205	WCCTAC	AC Transit	ITS Systems (radio/communication/AVL) - CC County						3.4	3.7	2015	none	3.7	
36	Contra Costa	240373	WCCTAC	AC Transit	Passenger Amenities: Livable Communities/Complete Streets/ADA - CC County						1.6	1.8	2015	none	1.8	
37	Contra Costa	230196	WCCTAC	AC Transit	Transit Preferential Enhancements (TPM) in CC County (includes SPDR, McDonald, Cutting, other Arterials)						9.6	10.5	2015	none	10.5	
38	Contra Costa	21134	WCCTAC	AC Transit	San Pablo Avenue Rapid Transit Priority Measures (includes expansion to Hilltop) - CC County						3.7	4	2015	none	4	

# FINANCIALLY CONSTRAINED LIST OF PROJECTS

6-May-11

						Existing 2009 RTP Costs and Funding					Updated 2013 RTP Costs and Funding					
No	County	RTP ID	Subregion	Sponsor	Project Description	Cost (YOE)	Committed	STIP/TE	ITIP	Other (STP, CMAQ, STA, Tolls, Prop 1B, etc.)	Updated Cost (2011 \$)	Updated Cost (YOE \$)	Estimated Mid Year of Construction	Updated Committed Funding (list all sources and amounts)	Updated Shortfall	Notes
	Contra Costa	<del>230090</del>	WCCTAC	AC Transit	Expand and enhance AC Transit facilities in Western Contra Costa County, including environmental sustainability projects, zero emission improvements, other facility improvements and new operating facility	25.0	-	25.0			-	-	-	-	-	Project Replaced w/ above
39	Contra Costa	230123	WCCTAC	WestCAT	Expand existing WestCAT maintenance facility (includes land purchase)	6.1		6.1			5.9	6.1	2013	Measure J: \$1	5.1	
	Contra Costa	<del>230229</del>	WCCTAC	Pinole	Widen Pinole Valley Road ramps at I-80 to provide dedicated right turn lane on eastbound onramp and bus turnout/shelter on westbound onramp	0.8	-	0.8			0.8	1	2020	none	0	moved to Vision
	Contra Costa	<del>230279</del>	WCCTAC	Hercules	Extend John Muir Parkway with 4 traffic lanes, a bridge, bicycle path and landscaping.	8.7	0.4	8.3							0	Part of Hercules Rail Station (Phase 4).
40	Contra Costa	230318	WCCTAC	County	Extend North Richmond truck route along Soto Sreet from Market Avenue to Parr Boulevard .	28.1	5.6	22.5			18.5	22.5	2020	none	22.5	
	Contra Costa	<del>230321</del>	WCCTAC	Hercules	Construct Phase 2 of Hercules Intermodal Station (includes station facility and approx. 350 parking spaces).	14.0	-	-	14.0						0	Project is Phased below
41	Contra Costa	230613	WCCTAC	WETA	Launch ferry service between Hercules and San Francisco	59.3	16.0			43.3	50	59.3	2022	Measure J: \$16, Future Other \$43.3	0	Other sources assumed for shortfall
42	Contra Costa	NEW - 240640	WCCTAC	Richmond	Ferry Service - Landside Improvements (parking expansion)						19	20	2013	RCRA: \$2M	18	new project
43	Contra Costa	230321	WCCTAC	Hercules	Hercules Rail Station (Phase 2 - track, platform, bridge, 226 parking spaces)						16.9	18.5	2015	Measure J: \$2.7, RDA: \$4	11.8	Phases combined in database.
44	Contra Costa	230321	WCCTAC	Hercules	Hercules Rail Station (Phase 3 - Station Structure and Plaza)						11.4	12.7	2016	RDA: \$2; TCRP: \$0.7	10	Phases combined in database.
45	Contra Costa	230321	WCCTAC	Hercules	Hercules Rail Station (Phase 4 - Ferry Station Structure, Transit Loop, Refugio Creek/Trail, Bayfront Bridge, John Muir Pkwy Phase 2)						22	25.1	2017	RDA: \$2, Future ITIP: \$14	9.1	Phases combined in database. Assumed \$14 in Future ITIP
46	Contra Costa	NEW - 240641	WCCTAC	Caltrans	I-80 EB HOV lane extension (Cummings Skwy-Carquinez Br)						35.1	40	2020	Future ITIP; \$40	0	Assumed \$40 in Future ITIP
<b>Subtotal</b>						<b>164.2</b>		14.0		89.5	<b>189.6</b>					

**TOTAL**

<b>1249.0</b>	<b>1415.2</b>	<b>701.4</b>	<b>713.8</b>
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	STIP/TE	ITIP	Other
2009 RTP TOTALS	655.3	57.0	89.5
2013 RTP TOTALS	713.8	114.5	89.5
DIFFERENCE	58.5	57.5	0.0

# VISION LIST OF PROJECTS

5/6/2011

						Updated 2013 RTP Costs and Funding					
No	RTP ID	Subregion	Sponsor	Project Description	Cost (2007 \$)	Updated Cost (2011 \$)	YOE (\$)	Mid Yr of Construction	Shortfall	Fund Sources/Amounts	Suggested Priority w/in subregion
1	22371	CCTA	CCTA	Park & Ride Lots for the support of Regional Express Bus Service	20	16.5	20	2020	20	none	
2	21223	TRANSPAC	CCTA/TRANSPAC/SWAT	I-680 transit corridor improvements (including express bus service enhancements and improved connections to BART)	100	100	124	2020	124	none	
3	22343	TRANSPAC	CCTA/TRANSPAC/SWAT	Express bus service expansion along I-680 (Phases 1 and 2)	57	57	71	2020	71	none	
4	22350	TRANSPAC	CCTA/TRANSPAC	I-680/SR4 Phase 4 SB to EB	40.5	54.9	65.3	2019	65.3	none	1
5	22350	TRANSPAC	CCTA/TRANSPAC	I-680/SR4 Phase 5 WB to NB	26	43	51.2	2019	51.2	none	2
6	22350	TRANSPAC	CCTA/TRANSPAC	I-680/SR4 HOV Flyover	82	87.6	104.2	2019	104.2	none	4
7	22351	TRANSPAC	CCTA/TRANSPAC	I-680 NB HOV Lane Extension: N. Main to SR242	44	42.1	48	2017	48	none	3
8	98130	TRANSPAC	Martinez	Alhambra Avenue Widening (Phase 3)	6	6	7.3	2020	7.3	none	
9	22354	TRANSPAC	Martinez	Improve I-680/Marina Visa Interchange		6.5	7.9	2020	6.6	Measure J: \$1.3	
10	230217	TRANSPAC	Concord	State Route 4/Port Chicago Highway Interchange Improvements	35	35	42.6	2020	42.6	none	
11	230522	TRANSPAC	County	Kirker Pass Rd Truck Climbing Lanes Southbound	14	21.5	26.1	2020	26.1	none	
12	NEW - 240663	TRANSPAC	Martinez	Construct Court Street Overcrossing		9.7	11.8	2020	11.8	none	
13	NEW - 240584	TRANSPAC	CCTA/TRANSPAC	SR4: Add a westbound mixed-flow lane from east of Willow Pass Road (West) to the lane--add west of Willow Pass Road (West)		22	26.7	2020	26.7	none	
14	NEW - 240355	TRANSPAC	CCTA/TRANSPAC	SR4: Add an eastbound mixed-flow lane from the lane-drop west of Port Chicago Highway to east of Willow Pass Road (West)		28	34	2020	34	none	
15	NEW - 240030	TRANSPAC	BART	Expansion Vehicles -- purchase 225 additional vehicle to accommodate future ridership		93	76.5	2020	76.5	none	Project entered once in MTC database for all subregions
16	NEW - 240069	TRANSPAC	BART	Security -- projects necessary to improve or enhance BART patron and system security		17.4	14.3	2020	14.3	none	Project entered once in MTC database for all subregions
17	NEW - 240070	TRANSPAC	BART	BART System Capacity -- Investments include train control mods, traction power upgrade, 3rd rail feeder cables, improved ventilation, etc.		15.6	12.8	2020	12.8	none	Project entered once in MTC database for all subregions
18	NEW - 240074	TRANSPAC	BART	Station Capacity Expansion -- includes vertical circulation, emergency stairs, platform expansion, add'l faregates, etc. at central county stations		56.3	46.3	2020	46.3	none	Project entered once in MTC database for all subregions
19	NEW - 240071	TRANSPAC	BART	Station Access -- Combines smart growth/TOD, transit connectivity, bicycle, pedestrian, signage, parking (except at Lafayette and Orinda BART), and other access modes to meet growing ridership demand		68.7	56.5	2020	56.5	none	Project entered once in MTC database for all subregions
20	NEW - 240642	TRANSPAC	CalTrans	Feasibility analysis of ITS and ramp metering operations		3	3.1	2013	3.1	none	
21	NEW - 240033	TRANSPAC	County Connection	Replace existing diesel trolley fleet with electric trolleys and necessary infrastructure		0.4	0.4	2013	0.4	none	
22	21227	TRANSPLAN	BART	eBART Phase 2; Extend BART using DMU technology from Hillcrest Ave to Byron.	500	500	608	2020	608	none	
23	22336	TRANSPLAN	County	Byron Highway shoulder widenings and railroad grade separation	20	20	24.3	2020	24.3	none	
24	22376	TRANSPLAN	CalTrans	Route 4 ramp meter, Traffic Operation System (TOS) and fiber optic cable project	5	4.8	5	2013	5	none	CT did not enter in database
25	22400	TRANSPLAN	County	Construct Route 239 from Brentwood to Tracy Expressway	200	200	243	2020	229	Earmark: \$14	1
26	22604	TRANSPLAN	County	Vasco Road Safety Improvements; Phase 2	50	50	61	2020	61	none	
27	22605	TRANSPLAN	SR4 Bypass Authority	SR4 Bypass: Widen Segment 2 (Lone Tree Way - Balfour Rd) to 6 lanes and Segment 3 (Balfour Rd - Walnut Blvd) to 4 lanes	143.5	143.5	160	2016	160	none	
28	22981	TRANSPLAN	County	Widen State Route 4 as continuous 4-lane arterial from Marsh Creek Road to San Joaquin County line	100	100	111	2016	111	none	
29	230208	TRANSPLAN	SR4 Bypass Authority	State Route 4 Bypass: Widen from 4 to 6 lanes from Laurel Road to Sand Creek Road	32	32	32	2016	32	none	
30	22346	TRANSPLAN	Tri Delta	Express bus service expansion along I-580	50	50	53.4	2020	53.4	none	
31	NEW - 240030	TRANSPLAN	BART	Expansion Vehicles -- purchase 225 additional vehicle to accommodate future ridership		87.0	105.8	2020	105.8	none	Project entered once in MTC database for all subregions
32	NEW - 240069	TRANSPLAN	BART	Security -- projects necessary to improve or enhance BART patron and system security		16.2	19.5	2020	19.5	none	Project entered once in MTC database for all subregions

# VISION LIST OF PROJECTS

5/6/2011

						Updated 2013 RTP Costs and Funding					
No	RTP ID	Subregion	Sponsor	Project Description	Cost (2007 \$)	Updated Cost (2011 \$)	YOE (\$)	Mid Yr of Construction	Shortfall	Fund Sources/Amounts	Suggested Priority w/in subregion
33	NEW - 240070	TRANSPLAN	BART	BART System Capacity -- Investments include train control mods, traction power upgrade, 3rd rail feeder cables, improved ventilation, etc.		14.6	17.8	2020	17.8	none	Project entered once in MTC database for all subregions
34	NEW - 240074	TRANSPLAN	BART	Station Capacity Expansion -- includes vertical circulation, emergency stairs, platform expansion, add'l faregates, etc. at East county stations		10.3	12.5	2020	12.5	none	Project entered once in MTC database for all subregions
35	NEW - 240071	TRANSPLAN	BART	Station Access -- Combines smart growth/TOD, transit connectivity, bicycle, pedestrian, signage, parking (except at Lafayette and Orinda BART), and other access modes to meet growing ridership demand		64.1	78	2020	78.0	none	Project entered once in MTC database for all subregions
36	21036	SWAT	CCTA/SWAT	Selected additional I-680 auxilliary lanes south of I-680/24 interchange	20	16.5	20	2020	20	none	1
37	22375	SWAT	CalTrans	SR24 and I-680 Traffic Operation System (TOS) and fiber optic cable project	5	4.8	5	2013	5	none	CT did not enter in database
38	NEW - 240168	SWAT	Lafayette	Downtown Multipurpose Pathway -- construct a pedestrian and bicycle pathway along the EBMUD Aqueduct and Caltrans ROW between Risa Road and Brown		6.3	8.5	2025	8.5	none	3
39	NEW - 240626	SWAT	San Ramon	Iron Horse Trail Pedestrian Overcrossing at Bollinger Canyon Road		9.1	15.3	2035	15.3	none	4
40	NEW - 240630	SWAT	Danville	Iron Horse Trail Pedestrian Overcrossing at Sycamore Valley Road		7.0	11.9	2035	11.9	none	5
41	NEW - 240634	SWAT	San Ramon	Iron Horse Trail Pedestrian Overcrossing at Crow Canyon Road		5.8	9.7	2035	9.7	none	6
42	NEW - 240030	SWAT	BART	Expansion Vehicles -- purchase 225 additional vehicle to accommodate future ridership		58.9	71.6	2020	71.6	none	Projects must be consistent with local plans & standards
43	NEW - 240069	SWAT	BART	Security -- projects necessary to improve or enhance BART patron and system security		11.0	13.4	2020	13.4	none	Projects must be consistent with local plans & standards
44	NEW - 240070	SWAT	BART	BART System Capacity -- Investments include train control mods, traction power upgrade, 3rd rail feeder cables, improved ventilation, etc.		10.0	12.2	2020	12.2	none	Projects must be consistent with local plans & standards
45	NEW - 240074	SWAT	BART	Station Capacity Expansion -- includes vertical circulation, emergency stairs, platform expansion, add'l faregates, etc. at lamorinda county stations		7.3	8.9	2020	8.9	none	Projects must be consistent with local plans & standards
46	NEW - 240071	SWAT	BART	Station Access -- Combines smart growth/TOD, transit connectivity, bicycle, pedestrian, signage, parking (except at Lafayette and Orinda BART), and other access modes to meet growing ridership demand		43.5	52.9	2020	52.9	none	No parking expansion in Lamorinda
47	240337	SWAT/TRANSPAC	CCCTA	Tranist Enhancements - Upgrade Shelter and real time arrival info displays		1.3	1.4	2015	1.4	none	
48	NEW - 240655	WCCTAC	Richmond	Richmond Cyber Train		41	50.0	2020	50	none	
49	22004	WCCTAC	AC Transit	AC Transit Regional Lifeline Transit Priorities	50	50	53.4	2020	53.4	none	
50	22358	WCCTAC	Hercules	Re-engineer Freeway Ramps at I-80/SR4	11.8	11.7	11.8	2013	11.8	none	
	<del>22382</del>	<del>WCCTAC</del>	<del>Richmond</del>	<del>Richmond Parkway/San Pablo Ave grade separated interchange</del>	<del>20</del>						deleted per city
	<del>22383</del>	<del>WCCTAC</del>	<del>Richmond</del>	<del>Richmond Parkway Upgrade</del>	<del>94</del>						deleted per city
51	22516	WCCTAC	Capitol Corridor JPA	Capitol Corridor Regional Rail Service (West Contra Costa and Solano counties)	70	70	94.9	2025	94.9	none	
52	94050	WCCTAC	CCTA	Upgrade State Route 4 to full freeway from I-80 to Cummings Skyway (Phase 2)	75	75	101.7	2025	101.7	none	
53	230127	WCCTAC	WestCAT	Construct new satellite WestCAT maintenance facility (includes land purchase)	8.2	8.2	11.1	2025	11.1	none	moved from committed
54	230397	WCCTAC	WestCAT	Construct and develop infrastructure enhancements to improve operations of transit service within the WestCAT service area, including Park-and-Ride lots, signal prioritization, bus-only lanes and freeway drop ramps	12.4	12.4	16.8	2025	16.8	none	moved from committed
55	230131	WCCTAC	WestCAT	Lynx service Expansion	5	5	6.8	2025	6.8	none	
56	230218	WCCTAC	El Cerrito	Del Norte Area TOD	25	25	30.4	2020	30.4	none	
57	230227	WCCTAC	WCCTAC	Conduct engineering, environmental and financial feasibility assessment of rail mass transit to western Contra Costa County (includes future station site acquisition)	2.9	3.1	4.4	2030	4.4	none	moved from committed
58	230283	WCCTAC	Richmond	Grade Separation @ Morton Atlas/Giant	26	26	31.6	2020	31.6		

# VISION LIST OF PROJECTS

5/6/2011

						Updated 2013 RTP Costs and Funding					
No	RTP ID	Subregion	Sponsor	Project Description	Cost (2007 \$)	Updated Cost (2011 \$)	YOE (\$)	Mid Yr of Construction	Shortfall	Fund Sources/Amounts	Suggested Priority w/in subregion
59	230401	WCCTAC	WCCTAC	Construct bicycle- and pedestrian-friendly improvements along San Pablo Avenue from El Cerrito to Crockett to support transit-oriented development.	6.8	6.8	8.3	2020	8.3	none	moved from committed
60	230528	WCCTAC	County	Cummings Skyway Truck Lane Extension	1.8	1.8	2.2	2020	2.2	none	
61	NEW - 240648	WCCTAC	Richmond	Cutting/Carlson grade crossing improvements at UPRR grade crossing		19	23.1	2020	23.1	none	
62	NEW - 240637	WCCTAC	Richmond	23rd Street Streetscape		12	14.6	2020	14.6	RCRA: \$0.1M	Part of Programmatic Category
63	NEW - 240639	WCCTAC	Richmond	Macdonald Avenue Streetscape		16	19.5	2020	19.5	RCRA: \$0.33M	Part of Programmatic Category
64	NEW - 240645	WCCTAC	Richmond	Richmond Bicycle and Pedestrian Projects		16	19.5	2020	19.5	CMAQ: \$0.6, TFCA: \$0.75, RCRA: \$0.08	Part of Programmatic Category
65	NEW - 240656	WCCTAC	San Pablo	Church Lane Bridge Widening at San Pablo Creek		0.5	0.6	2020	0.6	none	
66	NEW - 240646	WCCTAC	San Pablo	Wildcat Creek Trail Construction		3	3.6	2020	3.6	none	Part of Programmatic Category
67	NEW - 240658	WCCTAC	WCCTAC/Caltrans	I-80 CSMP Improvements		30	36.5	2020	36.5	none	
68	NEW - 240030	WCCTAC	BART	Expansion Vehicles -- purchase 225 additional vehicle to accommodate future ridership		71.3	86.7	2020	86.7	none	Project entered once in MTC database for all subregions
69	NEW - 240069	WCCTAC	BART	Security -- projects necessary to improve or enhance BART patron and system security		13.3	16.2	2020	16.2	none	Project entered once in MTC database for all subregions
70	NEW - 240070	WCCTAC	BART	BART System Capacity -- Investments include train control mods, traction power upgrade, 3rd rail feeder cables, improved ventilation, etc.		12.0	14.6	2020	14.6	none	Project entered once in MTC database for all subregions
71	NEW - 240074	WCCTAC	BART	Station Capacity Expansion -- includes vertical circulation, emergency stairs, platform expansion, add'l faregates, etc. at west county stations		48.7	59.2	2020	59.2	none	Project entered once in MTC database for all subregions
72	NEW - 240071	WCCTAC	BART	Station Access -- Combines smart growth/TOD, transit connectivity, bicycle, pedestrian, signage, parking (except at Lafayette and Orinda BART), and other access modes to meet growing ridership demand		52.7	64.1	2020	64.1	none	Project entered once in MTC database for all subregions
73	21134	WCCTAC	AC Transit	San Pablo Avenue Rapid TPM (future phases)		14.2	17.3	2020	17.3	none	
74	21159	WCCTAC	AC Transit	West County Maintenance Facility Efficiency		3.3	4.0	2020	4.0	none	
75	230196	WCCTAC	AC Transit	Enhanced Operating Programs		80.0	97.3	2020	97.3	none	
76	MULTIPLE-see note	WCCTAC	AC Transit	Environ Projects at Facilities, Safety and Security, Expansion Buses in Contra Costa		35.4	43.1	2020	43.1	none	RTP Ids 230121, 21159, 230098
77	230229	WCCTAC	Pinole	Widen Pinole Valley Road Ramps at I-80		0.9	0.9	2013	0.9	none	moved from the Financially Constrained list
78	240649	WCCTAC	Hercules	Hercules Rail Station Parking Structure		30.0	34.9	2021	34.9	none	
79	240647	WCCTAC	Pinole	Multimodal Streetscape Improvements, San Pablo Ave, Pinole Valley Rd, Appian Way		4.5	5.5	2020	5.5	none	Part of Programmatic Category

**Total**

<b>3057.1</b>	<b>3596.7</b>	<b>3581.4</b>	<b>16</b>
---------------	---------------	---------------	-----------



"Diane Bodon"  
<dbodon@ccta.net>  
05/17/2011 11:34 AM

To "Victoria Walker" <walker@walnut-creek.org>, "Richard Mitchell" <Richard\_Mitchell@ci.richmond.ca.us>, "Phil Wong" <pwong@sanramon.ca.gov>, "Patrick Roche" <patrick@sanramon.ca.gov>  
cc "Martin Engelmann" <mre@ccta.net>

bcc

Subject Status of Comments from Local Jurisdictions on the Initial Vision Scenario

**To: Contra Costa Planning Directors**

We are trying to assess the comments from local jurisdictions on the IVS. If any of you have generated comments, please post them on Basecamp, and "cc" Martin Engelmann in order to compile and discuss all of the local comments in time for the June 10, 2011 Planning Directors meeting.

So far, two comment letters have been posted on the Basecamp site (Antioch and San Ramon). The attached spreadsheet indicates the status of comments. Please let me know if you have any information to add to the spreadsheet.

Thank you.

Diane Bodon  
Planning Assistant  
Contra Costa Transportation Authority  
2999 Oak Road., Suite 100  
Walnut Creek, CA 94597  
Phone: 925-256-4720  
Fax: 925-256-4701



Comments Recvd on IVS.xlsx



Comments Received on the  
Initial Vision Scenario (IVS)

Date of Comment	Type	From	Signed By
April 4, 2011	Letter	City of San Ramon	Phil Wong, Planning & Community Development Director
May 4, 2011	Letter	City of Antioch	Tina Wehrmeister, Community Development Director

**DEPARTMENT OF TRANSPORTATION**

OFFICE OF THE DIRECTOR  
P.O. BOX 942873, MS-49  
SACRAMENTO, CA 94273-0001  
PHONE (916) 654-5266  
FAX (916) 654-6608  
TTY 711  
www.dot.ca.gov



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May 16, 2011

Ms. Bimla Rhinehart  
Executive Director  
California Transportation Commission  
1120 N Street, Room 2221  
Sacramento, CA 95814

Dear Ms. Bimla Rhinehart:

I am pleased to submit the California Department of Transportation's (Department) recommendations for the Corridor Mobility Improvement Account (CMIA) savings as directed by your Project Coast Savings Call for projects item at the March 2011 California Transportation Commission (Commission) meeting. Assuming adequate savings are available, I recommend programming the eight projects as shown in Tier 1 categories in the attached project list for the June Commission meeting.

Overall, the Department received thirty-seven project applications requesting slightly over one billion dollars of new CMIA funding. All applications were received on time and in accordance with your instructions, except for two applications, both of which were late. Additionally, one of the two late applications was not delivered to the Department in accordance with your instructions.

The Department examined each project application for completeness, accuracy, and consistency with Commission Guidelines. As directed by your Project Coast Savings Call for Projects, the attachment ranks projects in priority order, which the Department has met the goals and requirements of the CMIA program. As noted in CMIA Guidelines, these goals are to provide demonstrable congestion relief, enhanced mobility, improved safety, and stronger connectivity to benefit traveling Californians.

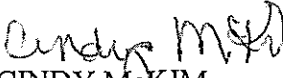
When developing our recommendations, the Department weighed delivery, consistency with guidelines and requirements, goals of the CMIA program, and regional diversity. The eight projects prioritized under Tier 1, four in the north and four in the south, are the earliest deliverable projects that are unquestionably consistent with guidelines and CMIA goals.

Ms. Bimla Rhinehart  
May 16, 2011  
Page 2

Projects that appear to be ready for construction the fall of 2012 or later were given a lesser priority. Projects that propose to replace local or state funds with CMIA savings, projects not programmed in the initial 2007 adopted program, and projects found not to enhance the benefits of programmed CMIA projects were deemed ineligible.

Should you have any questions, please contact Rachel Falsetti, Division Chief of Programming, at (916) 654-4013.

Sincerely,

  
CINDY McKIM  
Director

Attachment

**Schedule A**  
**CMIA Project Savings Proposals - North**

TIER 1							
DIST	PROJECT DESCRIPTION	COUNTY	ROUTE	TOTAL PROJECT CONST. AMOUNT	CMIA CONST. REQUEST	BEGIN CONST. DATE	NOTES
04	SR4 Bypass Fwy Conversion Phase 1 & 2	CC	Loc	33,000,000	33,000,000	Oct-11	Pending adoption as Route 4.
03	Lincoln Bypass 2a (PCTPA)	PLA	65	22,900,000	22,900,000	Mar-12	
03	US 50 HOV Phase 2A Segment 1	ED	50	12,000,000	9,500,000	Apr-12	
04	Capitol Expressway Yerba Buena Interchange Improvements	SCL	101	31,100,000	31,100,000	Jun-12	

TIER 2							
DIST	PROJECT DESCRIPTION	COUNTY	ROUTE	TOTAL PROJECT CONST. AMOUNT	CMIA CONST. REQUEST	BEGIN CONST. DATE	NOTES
04	Interchange Improvements I-280/I-880 & Stevens Creek Blvd Phase II	SCL	280/880	10,300,000	7,100,000	Jun-12	
04	MSN Petaluma River Bridge (B4)	SON	101	65,700,000	65,700,000	Jun-12	
03	Lincoln Bypass 2b (PCTPA)	PLA	65	30,000,000	30,000,000	Jul-12	
04	Red Top Road Phase 2	SOL	680	41,400,000	41,400,000	Sep-12	
06	Kings Canyon Expressway, Segment 2 - Academy to Trimmer Springs Road	FRE	180	30,000,000	12,000,000	Nov-12	
10	Claribel Rd Improvement	STA	219	10,000,000	6,750,000	Nov-12	

Projects Not Fully Consistent with Commission Guidelines or Requirements							
DIST	PROJECT DESCRIPTION	COUNTY	ROUTE	TOTAL PROJECT CONST. AMOUNT	CMIA CONST. REQUEST	BEGIN CONST. DATE	NOTES
06	19th Ave Interchange	KIN	198	40,034,000	9,000,000	Mar-12	Replaces existing STIP funding.
04	Mission Blvd. Warren Ave. Interchange Phase 1B	ALA	262	42,570,000	10,000,000	Mar-12	Not nominated during original CMIA process and uncertain benefits to the route 101 Santa Clara HOV lanes project.
02	I-5 Extension Knighton to Smith Rd	SHA	5	3,245,000	3,245,000	Apr-12	No PS&E funding identified to repackage project to advertise.
02	I-5 Deschutes Road Interchange	SHA	5	7,285,000	6,000,000	May-12	Not nominated during original CMIA process and uncertain benefits to Cottonwood Hills Truck Climbing Lanes.
04	Smart Corridor	SM	101	10,540,000	10,540,000	Jun-12	Not nominated during original CMIA process. Uncertain benefits to existing Route 101 Auxiliary lane project.
03	Sacramento Area Transportation Info Exchange (STARNET)	VAR	Various	5,455,600	1,000,000	Jun-12	Late Submittal. Received 5/2/2011.
04	Marin Sonoma Narrows (A2)	MRN	101	3,775,000	3,775,000	Jun-12	(1) Scheduled to be deprogrammed at June CTC meeting. (2) Not submitted to Caltrans Transportation Programming. (3) No PS&E funding identified.
01	Willits Bypass Phase I	MEN	101	168,500,000	164,201,000	Jul-12	Replaces existing STIP funding.
03	Kings Beach Commercial Core	PLA	28	37,225,000	10,473,000	Aug-12	Replaces existing local funds.
05	San Juan Road I/C	MON	101	52,000,000	28,325,000	Sep-12	Replaces existing TCIF funding.
04	Aux Lanes Sycamore to Crow Canyon Rd	CC	680	29,850,000	16,000,000	Sep-12	Not nominated during original CMIA process and uncertain benefits to an existing CMIA project.

**Schedule B**  
**CMIA Project Savings Proposals - South**

<b>TIER 1</b>							
<b>DIST</b>	<b>PROJECT DESCRIPTION</b>	<b>COUNTY</b>	<b>ROUTE</b>	<b>TOTAL PROJECT CONST. AMOUNT</b>	<b>CMIA CONST. REQUEST</b>	<b>BEGIN CONST. DATE</b>	<b>NOTES</b>
08	I-15 La Mesa/Nisqualli Road Interchange	SBD	15	58,200,000	21,324,000	Nov-11	
11	I-805 HOV Lanes South - SR54 to SR94	SD	805	53,093,000	37,947,000	Mar-12	I-805 proposal Part 2 of 2.
11	I-805 HOV Lanes South - Palomar to SR94	SD	805	85,115,000	62,053,000	Apr-12	I-805 proposal Part 1 of 2.
05	SLO-46-41 - Whitley 2A	SLO	46	47,000,000	47,000,000	Aug-12	

<b>TIER 2</b>							
<b>DIST</b>	<b>PROJECT DESCRIPTION</b>	<b>COUNTY</b>	<b>ROUTE</b>	<b>TOTAL PROJECT CONST. AMOUNT</b>	<b>CMIA CONST. REQUEST</b>	<b>BEGIN CONST. DATE</b>	<b>NOTES</b>
11	I-805 HOV North Carroll Canyon to SR52	SD	805	175,000,000	80,000,000	Mar-12	
08	I-215 Central Widening Scott Rd to Nuevo Rd	RIV	215	95,000,000	81,557,000	Oct-12	
08	I-15 Ranchero Road Interchange	SBD	15	51,400,000	24,350,000	Nov-12	
12	I-5/SR-74 Interchange Reconstruction	ORA	5	45,388,000	20,000,000	Dec-12	

<b>Projects Not Fully Consistent with Commission Guidelines or Requirements</b>							
<b>DIST</b>	<b>PROJECT DESCRIPTION</b>	<b>COUNTY</b>	<b>ROUTE</b>	<b>TOTAL PROJECT CONST. AMOUNT</b>	<b>CMIA CONST. REQUEST</b>	<b>BEGIN CONST. DATE</b>	<b>NOTES</b>
06	Westside Parkway Phase 6	KER	Local	38,000,000	34,000,000	Jul-11	Not nominated during original CMIA process. Not related to an existing project.
08	I-10 Tippecanoe Ave Interchange	SBD	10	13,000,000	10,000,000	Mar-12	Not nominated during original CMIA process. Not related to an existing project.
07	I-5 North HOV	LA	5	332,000,000	68,000,000	Aug-12	Replaces existing local funds.
07	Route 10 HOV Lanes from Puente Ave. to Citrus St.	LA	10	139,000,000	42,000,000	Aug-12	Replaces existing CMAQ funds.
06	SR99 Widening Middle Segment (Caldwell)	TUL	99	30,600,000	23,300,000	Sep-12	
05	Linden and Casitas Pass Interchange	SB	101	71,557,000	26,996,000	Dec-13	Construction does not start prior to December 2012.



"Danice Rosenbohm"  
<danice@ccta.net>

05/09/2011 08:50 AM

To "Danice Rosenbohm" <danice@ccta.net>

cc

bcc

Subject 2010 Annual Report Now Available

Contra Costa Transportation Authority is pleased to announce that our 2010 Annual Report is now available for download from our website at [www.ccta.net](http://www.ccta.net)

Please see the Annual Report cover page icon and link to the right on our homepage.

***Danice Rosenbohm***  
***Executive Secretary***  
***Contra Costa Transportation Authority***  
***2999 Oak Road, Suite 100***  
***Walnut Creek, CA 94597***  
***Phone: 925 256-4722***  
***Fax: 925 256-4701***  
***E-mail: danice@ccta.net***

Download report at:  
ccta.net



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transportation  
authority

# OPTIMISM IN A CHALLENGING ECONOMIC ENVIRONMENT

## COMPLETING TRANSPORTATION PROJECTS WITH RENEWED AGILITY AND FOCUS

### CCTA 2010 Annual Report

CREDITS

LETTER FROM  
EXECUTIVE  
DIRECTOR

PROJECTS

PROGRAMS

PLANNING

FINANCIAL

Contra Costa Transportation Authority  
2999 Oak Road, Suite 100  
Walnut Creek, CA 94597  
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<http://www.ccta.net>

**TRANSPLAN Packet Page #: 39**



# SWAT

Danville • Lafayette • Moraga • Orinda • San Ramon & the County of Contra Costa

May 6, 2011

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

RE: SWAT Meeting Summary Report for May 2011

Dear Mr. Iwasaki:

At the **May 2, 2011** Southwest Area Transportation Committee (SWAT) meeting, the following issues were discussed that may be of interest to the Authority:

**Consider and Recommend Safe Routes to School (SR2S) Funding Approach for the SWAT Subregion:** SWAT discussed extensively their options for utilizing its share of CMAQ SR2S funds within the southwest region. After substantial discussion, the SWAT Committee unanimously adopted the following:

1. A combined project-and-program approach, whereby:
  - a. The Lamorinda jurisdictions' funds, with contributions from Danville and San Ramon's share of SR2S funding, would be used to deliver a "bundled" capital project;
  - b. The South County jurisdictions' funds (Contra Costa County and the remainder of Danville and San Ramon's SR2S funds) would be used to extend the life of the existing SR2S Program.
2. Direction for the SWAT TAC to reconvene - with the appropriate engineering colleagues - to determine the most feasible path for implementing a multi-jurisdictional "bundled project." If the "bundled project" approach is determined to be infeasible, identify another approach for equitably expending these CMAQ funds within SWAT (with future subregional quid pro quo, as necessary); and
3. Request that the CCTA consider appropriating the funds currently set-aside for the latter phases of the SR2S Master Plan [or other funds as appropriate] to help cover some or all of the costs of administering a multi-jurisdictional "bundled project."

Other relevant and important elements of SWAT's discussion included acknowledgement on the part of SWAT jurisdictions that participation in the "bundled project" approach requires acceptance of a "forfeiture" element, whereby a jurisdiction who could not meet the strict MTC and Caltrans timeframes would forfeit their share of the SR2S funds to the remaining projects in order to avoid jeopardizing the entire "project bundle".



**Review Comments Submitted by the Authority on MTC and ABAG's Initial Vision Scenario:** Authority staff presented a letter from the Authority to ABAG and MTC containing comments on the Initial Vision Scenario. The letter incorporated and summarized comments submitted by the RTPCs and Planning Directors of Contra Costa County.

The next SWAT meeting is scheduled for Monday, June 6, 2011 at the Orinda City Offices, Sarge Littehal Room, 22 Orinda Way, Orinda. Please contact me at (925) 314-3384, or [adillard@danville.ca.gov](mailto:adillard@danville.ca.gov), if you should have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Dillard", with a long horizontal flourish extending to the right.

Andy Dillard  
Town of Danville  
SWAT Administrative Staff

Cc: SWAT; SWAT TAC; John Cunningham, TRANSPLAN; Christina Atienza, WCCTAC; Barbara Neustadter, TRANSPAC; Danice Rosenbohm, CCTA; Martin Engelmann, CCTA; Brad Beck, CCTA; Hisham Noeimi, CCTA

**ITEM 5**

**ACCEPT MAJOR PROJECTS STATUS REPORT**

# TRANSPLAN: Major East County Transportation Projects

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

## Monthly Status Report: April 2011

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

### STATE ROUTE 4 WIDENING

#### A. SR4 Widening: Railroad Avenue to Loveridge Road – *No Changes From Last Month*

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:** Highway Landscaping – Plant Establishment Period

**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.

**Issues/Areas of Concern:** None.

#### B. SR4 Widening: Loveridge Road to Somersville Road

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:** SR4 mainline construction.

**Project Status:** Construction of the SR4 mainline and Loveridge Road widening began in June 2010. It is estimated that the project construction will be completed in late 2013 or early 2014 depending on weather and the contractor's approved working schedule. The construction staging and duration is significantly affected by environmental permit restrictions associated with existing creeks and waterways within the project limits.

Current construction activities include drainage facilities, retaining walls, sound walls, foundation work for the new SR 4 bridge over Century Boulevard, and foundation work for the new southbound Loveridge Road bridge over SR 4. Concrete paving activities for new westbound freeway lanes east of Century Boulevard are also proceeding After the exterior portions of the new concrete freeway lanes east of Century Boulevard are complete, traffic will be switched onto the newly paved sections of roadway east of Century Boulevard to allow construction of the new interior portions of the freeway

east of Century Boulevard. The eastern end of the freeway for this project is being completed to allow access for the next contractor to begin work on the adjacent SR4/Somersville Road Interchange Project. Century Boulevard at SR 4 is closed for two months for new bridge construction. It is estimated to reopened in early August 2011.

The project construction is approximately 23% complete.

**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: Segment 1 Somersville Interchange:** *Construction Phase; Segments 2, 3A and 3B:* Right of Way Acquisition, Utility Relocation & Final Design Phase

**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:** The project was advertised for construction bids on July 19, 2010, bids were opened on October 5, 2010 and Caltrans awarded the contract on December 23, 2010. 2010. The formal pre-construction meeting with the contractor, construction management team, and various stakeholders occurred on February 23, 2011. The first contractual working day for the project was March 16, 2011. The Project Partnering Meeting was held on March 16, 2011. There are 550 working days allowed for this contract to be completed.

State Water Resources Board approval of SWPPP and issuance of Waste Discharge Identification Permit (WDID) has not occurred as of May 4, 2011. However, since the review period has now exceeded the allowable 30 days timeframe for the Board's official review and there has been no response to date, Caltrans has permitted the contractor to proceed while awaiting final comments and WDID Number. Construction activities performed to date include the installation of construction area signs, placement of temporary barrier (K-Rail), temporary roadway re-striping, mobilization of contractor's equipment and other miscellaneous startup and Staging activities. In addition, work has begun on the Retaining Walls along the east side of Somersville Road south of SR4 to meet Temporary Construction Easement requirements. Two test panels of the architectural treatment (Delta Region Native Landscapes) that will be cast into various retaining walls throughout the Project, have been completed and submitted to Caltrans for review and approval. Test panel 2 met the required criteria and will be acceptable to Caltrans with some corrections noted.

**Segment 2:** Caltrans District 4 approved the PS&E documents and sent it to Caltrans HQ on March 16, 2011 for final review and advertisement. Ready-to-list (RTL) is targeted for May 2011, pending HQ's review schedule. Advertisement for construction bids is targeted for July 11, 2011.

**Segment 3A:** TY Lin is working on preparation of Final PS&E documents, targeted to be submitted to Caltrans District 4 this month, May 2011. The RTL date for this segment is targeted for September 2011 with advertisement for construction bids in November 2011, pending availability of State funds.

**Segment 3B:** This segment, Hillcrest Interchange area, was delayed due to coordination issues related to the future eBART station and geometric approval by Caltrans of the proposed Hillcrest Interchange. Currently, TY Lin is proceeding with the 65% PS&E documents and the team is revising the project delivery schedule for this segment, with a targeted RTL date of May 2012. The Authority will advertise, award and administer the construction contract for this segment.

**Issues/Areas of Concern:** Availability of all fund sources in time to meet the project delivery schedule continues to be a concern for this corridor project. In March 2011 the Authority provided approval for staff to submit a Letter of No Prejudice (LONP) to authorize expenditure of Measure J funds in lieu of Proposition 1B funds programmed for Segment 2 construction. If availability of STATE funds continues to be delayed, construction of the follow on Segments (3A & 3B) will be compromised. The delay of the freeway project will affect construction of eBART, which will run in the newly constructed median of SR4.

## STATE ROUTE 4 BYPASS PROJECT

### Segment 1

Right-of-way acquisition is complete. The acquisition of the final parcel, the Contra Costa County Flood Control Department parcel, was completed in February 2011. Construction has been completed and closed out.

### Segment 2

Current activities on Segment 2 are being funded with Measure J funds and are presented below by phase.

#### **Sand Creek Interchange Phase I Stage I - Intersection Lowering Project (Construction /CM)**

The project has been completed and closed out.

#### **Sand Creek Interchange Phase I, Stage 2 - Final Design**

The project has been submitted for CMIA funding. Design is essentially complete and the schedule is presented below. The designer is completing a final review of the specifications to ensure they include Caltrans latest specifications and will be submitting to Caltrans for a final review in mid May 2011.

Tasks	Completion Date
Plans, Specs. & Estimates (PS&E) - 65% Design	February 2008 (A)
Plans, Specs. & Estimates (PS&E) - 95% Design	August 2008 (A)
Plans, Specs. & Estimates (PS&E) - 100% Design	January 2009 (A)
Final Design - Plans, Specs. & Estimates (PS&E)	November 2010 (A)

Right-of-Way Activities /Acquisition (R/W)	May 2010 (A)
Utility Relocation	Aug/Sept 2011
Advertise Project for Construction – Subject to Availability of Funding	July 2011
Award Construction Contract – Subject to Availability of Funding	October 2011

(A) – Actual Date

### **Sand Creek Interchange Phase 1, Stage 2 - Right of Way Acquisition**

Right of way acquisition and utility relocation is underway.

### **SR4 Bypass Widening (Laurel to Sand Creek) – Final Design**

The project has been submitted for CMIA funding. Design is essentially complete and the schedule is presented below. The designer is completing a final review of the specifications to ensure they include Caltrans latest specifications and will be submitting to Caltrans for a final review in mid June 2011.

<b>Tasks</b>	<b>Completion Date</b>
Plans, Specs. & Estimates (PS&E) - 65% Design	February 2008 (A)
Plans, Specs. & Estimates (PS&E) - 95% Design	August 2008 (A)
Plans, Specs. & Estimates (PS&E) - 100% Design	January 2009 (A)
Final Design - Plans, Specs. & Estimates (PS&E)	November 2010 (A)
Right-of-Way Activities /Acquisition (R/W)	May 2010 (A)
Utility Relocations/Protections	Aug/Sept 2011
Advertise Project for Construction – Subject to Availability of Funding	Aug 2011
Award Construction Contract – Subject to Availability of Funding	Oct 2011

### **SR4 Bypass Widening (Laurel Road to Sand Creek Road) - Right of Way Acquisition**

Right of way acquisition is complete and some utility relocation work has been completed. A vault, manhole and air valve have been relocated. In the future, prior to the actually widening to 4-lanes, the EBMUD water line will need to be encased.

### **Segment 3**

Right-of-way acquisition is essentially complete. Construction has been completed and is being closed out.

## **STATE ROUTE 239 (BRENTWOOD-TRACY EXPRESSWAY)**

Staff Contact: John Cunningham, (925) 335-1243, [john.cunningham@dcd.cccounty.us](mailto:john.cunningham@dcd.cccounty.us)

## **State Route 239 Project Phase 1 (Planning)**

The Parsons Contract was approved by the Board of Supervisors for approval on May 11. A kick off meeting has been held. Staff anticipates that a Notice to Proceed will be issued in early June at which point the outreach process will begin. This process will include stakeholders (governmental agencies and non-governmental interests) and discussion regarding the role that SR 239 should take in the interregional highway network, and the ultimate goals for the project. Collection of technical data from local jurisdictions in Contra Costa, Alameda and San Joaquin Counties also will begin.

### **eBART**

Staff Contact: Ellen Smith: [esmith1@bart.gov](mailto:esmith1@bart.gov), (510) 287-4758

Updates are requested monthly from BART staff. Below is the latest update received.

### **October 2010 Update**

BART has received bids for the first eBART construction contract. This contract is for the construction of the transfer platform and related trackwork, with the work to be located in the Pittsburg/Bay Point BART Station tailtrack area. It also includes median preparation to vicinity of Loveridge. We anticipate the BART Board authorizing award of the contract on October 14th.

Bid amounts range from \$25.255M to \$28.230M. The engineer's estimate was \$31.129 million.

The eBART Groundbreaking Event will be Friday, October 29th! It is at 10 am, at the Pittsburg/Bay Point BART Station, in front of the station. Please join us in celebrating the groundbreaking of the project that will finally bring BART service to East County.

G:\Transportation\Committees\Transplan\TPLAN\_Year\2010-11\Meetings\PAC\STANDING ITEMS\Item 6-Major Projects Report.doc

**TO:           TRANSPLAN**

**FROM:       Corinne Dutra-Roberts, 511 Contra Costa TDM Project Manager**

**DATE:       May 24, 2011**

**SUBJECT: Status Update on the 511 Contra Costa TDM Program efforts**

The following outreach activities were conducted within the last two months.

- Conducted employee transportation survey for Ramar Foods International of Pittsburg.
- Employee commuter transportation information was distributed at events for Contra Costa County Employment & Health Services employees located at 4545 and 4549 Railroad Avenue and 1650 Cavallo Rd in Antioch.
- Tabled an event at Pittsburg/Bay Point BART with Tri Delta Transit and BART for the Try Transit Challenge.
- Attended City of Pittsburg's EcoDay and the unveiling of electric plug-in vehicle charging stations. 511 Contra Costa provided funding for three electric charging stations, a half-wedge of shared-use electronic bicycle lockers, two bike lids and one bike rack at locations throughout the city.

#### Youth Summit

511 Contra Costa provided the funds for 348 students to ride Tri Delta Transit to attend Supervisor Glover's Youth Summit held at Los Medanos College on April 16, 2011.

#### School-Based Outreach

Outreach to school staff for the fall 2011 SchoolPool transit tickets and carpool ridematching program is underway. In addition, schools are being offered school-based bike and pedestrian safety assemblies, as well as skateboard, bike, and scooter racks.

- Four schools have indicated they would like skateboard racks.
- One school has indicated they would like scooter racks.
- Two schools indicate they would like bike racks.
- Seven schools have indicated they would like bike/ped safety assemblies.

Staff is working with CCTA, John Cunningham, TRANSPLAN staff and Councilmember Jim Frazier of Oakley to secure funds for a sidewalk to access Orchard Park School in Oakley.



Bike to Work Day is May 12, 2011

511 Contra Costa is the county coordinator for the regional BTWD efforts. Thus far 49 energizer stations have been identified for BTWD in Contra Costa.

East County Energizer Station Locations

Volunteer	Location	Hours of Operation
Tri Delta Transit	Somersville/Buchanan Rd in Antioch	7:00 am-9:00 am
City of Antioch	Lone Tree Way/Mokelumne Trail at Sutter Delta Hospital in Antioch	6:00-8:30 am - 4-6 pm
Kaiser Antioch Medical Center	Deer Valley Road and Wellness Way in Antioch	6:00 am - 9:00 am
REI Brentwood	Sand Creek Road and Shady Willow Ln in Brentwood	7:00-9:00 am
Delta Pedalers Bicycle Club	Brentwood City Park - 2nd and Oak Street	7:00-9:00 am
Ron Nunn Elementary School	Corner of Rosebrook Terrace and Central Blvd in Brentwood	7:45-9:00 am
City of Pittsburg	Loveridge Rd at Delta DeAnza Trail in Pittsburg	6:30-8:30 am
LMC	LMC Campus - Quad Area	9:00 am-1:00 pm

East County Resident wins the 2011 Bike to Work Day Bicycle Commuter of the year. Al Lim, of Brentwood was nominated for this year's prestigious award. Mr. Lim commutes daily on a bicycle from via the Highway 4 Bypass, eastward along the Delta De Anza Trail, to the west side of Bay Point where Al works as the General Manager of Criterion Catalysts & Technologies. Al takes a lot of pride in the fact that Eastern Contra Costa is more bikeable every year. He takes out-of-town guests on a bike rides and he delights when his guests marvel at the Bay Area's great weather and the many bike lanes. On that note, Al is looking forward to the re-connection of the Mokelumne Trail at the State Route 4 Bypass, which severed the bike trail several years ago. Al also runs an orphaned bike garage, accepting all bikes that his friends have abandoned over the years. He fixes many up and has given several away to friends in need of a bike. Al is also a regular guitar entertainer at the Delta Pedalers annual holiday party. Because of his commitment to bicycling and his inspiration to co-workers, friends and family, Al Lim is our Bike Commuter of the Year in Contra Costa.

**ITEM 6**  
**REPORT ON 511 CONTRA COSTA ACTIVITIES**

**TO:           TRANSPLAN**

**FROM:       Corinne Dutra-Roberts, 511 Contra Costa TDM Project Manager**

**DATE:       May 24, 2011**

**SUBJECT: Status Update on the 511 Contra Costa TDM Program efforts**

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**ITEM 8**  
**REPORT ON THE METROPOLITAN TRANSPORTATION**  
**COMMISSION'S BAY AREA EXPRESS LANE BACKBONE NETWORK**



CONTRA COSTA  
transportation  
authority

COMMISSIONERS

June 2, 2011

David Durant, Chair

Hon. Brian Kalinowski

Don Tatzin,  
Vice Chair

TRANSPLAN

Janet Abelson

c/o John Cunningham

Geneveva Calloway

Contra Costa County

651 Pine Street, 4<sup>th</sup> Floor, North Wing

Jim Frazier

Re: Bay Area Express Lane Backbone Network

Federal Glover

Dear Chair Kalinowski:

Dave Hudson

The Metropolitan Transportation Commission (MTC) and the California Department of Transportation (Caltrans) are pursuing development of an integrated Bay Area express lane network to enhance mobility, increase system utilization and afford greater user flexibility over the transportation network within the San Francisco Bay Area. MTC and Caltrans are seeking support from the Contra Costa Transportation Authority (CCTA) in this endeavor.

Karen Mitchoff

Julie Pierce

Karen Stepper

Robert Taylor

High-Occupancy Vehicle (HOV) lanes promote carpooling and public transit since the traffic speed in HOV lanes is usually greater when compared to adjacent mixed-flow lanes, particularly during peak travel periods. However, HOV lanes are often criticized because many are underused. Express lanes (also referred to as High Occupancy Toll, or HOT lanes) allow single-occupant vehicles to pay a toll for the privilege of using excess capacity in HOV lanes. Carpools and transit continue to use the express lanes for free. Express lanes require single-occupant vehicles to pay a toll that varies based on demand, called congestion pricing. The tolling algorithm uses real-time traffic conditions to manage the number of single occupant vehicles that use the express lanes. Express lanes must remain free of congestion, even during rush hour, to not discourage carpools and public transit.

Randell H. Iwasaki,  
Executive Director

Express lanes provide an option for commuters and non-routine drivers to pay to get through traffic quickly. A routine commuter who left home late for work, a family wanting to catch a flight, or a plumber trying to get to his customer quickly may come out ahead financially from using the express lane. Drivers who do not utilize express lanes can also benefit. Express lanes take traffic out of the mixed-flow lanes, in contrast to the sometimes underutilized HOV lanes. Funds raised from express lanes are used to pay for the maintenance and operations of the lane(s), payment of debt for the initial construction of the lane(s) and to build out the express lane network. Any remaining funds can also be used to support transit service in the corridors.

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

California Streets and Highways Code Section 149.7 (enacted under AB 1467, 2006), allows the California Transportation Commission (CTC) to authorize, until December 31, 2011, two express lane facilities in Northern California. MTC plans to submit an application to the CTC that authorizes an approximately 535-lane mile backbone network representing a subset of the full 800-lane mile network commitment included in MTC's long-range *Transportation 2035 Plan*. Existing and planned HOV lanes will be converted to or constructed as express lanes. The backbone express lane network as a whole will be defined as a single project in the application to the CTC. The network will be built in segments based on future environmental studies, project readiness and funding and financing constraints. The application will likely define a phased implementation approach spanning the next 20 to 30 years. Refer to the attachment for a map of the proposed backbone network.

MTC's 2002 HOV Master Plan and CCTA's investment decisions support HOV lanes as a means to improve travel times and reduce emissions. However, the HOV lane system is characterized by gaps, limiting travel time savings for carpoolers and express buses. Closing gaps in the existing HOV system improves reliability of express buses and other transit options that use HOV lanes. Converting HOV lanes to express lanes optimizes capacity on Bay Area freeway corridors to meet current and forecast traffic demands, and provides a funding mechanism to accelerate the closure of HOV gaps in the existing system. Benefits of the proposed express lane network include:

- Reductions in congestion and emissions by making more efficient use of the freeway infrastructure;
- Providing a reliable travel option for express bus and carpools via the HOV network and use of excess capacity in the express lanes for those who choose to pay the toll;
- Completing the HOV/HOT network ten to forty years sooner than if relying upon traditional state and local funding mechanisms.

The proposed Bay Area express lane backbone network includes the full length of I-80 and I-680 in Contra Costa. The recently opened northbound HOV extension on I-80 provides for continuous HOV lanes in both direction of I-80 from the Carquinez Bridge to the Bay Bridge toll plaza. I-80 is unique in the Bay Area in that it is the only corridor (exclusive of toll bridges) that requires 3 or more occupants to legally use the HOV lane. Even with this constraint, the I-80 HOV lanes are heavily utilized resulting in limited excess capacity available for express lanes, especially south of the I-80 / SR 4 interchange. The phasing approach in the MTC application will likely place I-80 in Contra Costa and Alameda counties in later phases. Improved traffic conditions and new technologies are necessary before serious consideration can be given to express lanes on this corridor.

Preliminary analysis from the MTC consulting team suggests that I-680 in Contra Costa is a strong candidate for express lanes in that costs to implement are relatively low. Initial revenue projections are

not yet complete but are expected before the MTC submits its application to the CTC. The CCTA is sponsoring a project to close the southbound HOV gap through Walnut Creek, thus creating a continuous HOV lane from Marina Vista Avenue in Martinez to Alcosta Boulevard near the Alameda County line. A contract was recently awarded to begin the environmental clearance phase, however, funding to construct the HOV gap closure has not been identified. The MTC application currently assumes a gap in the northbound HOV lane at the I-680 / SR 24 interchange. CCTA staff will investigate closing this gap as part of the southbound HOV project. The only other missing segments of HOV lanes are northbound between North Main and SR 242, and between the Benicia-Martinez Bridge and Marina Vista Avenue. If authorized by the CTC through the MTC application, and subsequently by the CCTA Board, the consultant contract could be amended to include additional environmental considerations and traffic and revenue studies to confirm the feasibility of express lanes on I-680.

MTC and Caltrans have developed a Draft Project Study Report and portions of the Draft Application. CCTA staff have been actively engaged with MTC and Caltrans in scoping of the backbone network and considerations for future operations of a completed network. MTC plans to submit the final draft application to CTC staff in August 2011 for their review. CTC Guidelines require the demonstration of local support to be submitted concurrently with the application. MTC is seeking letters of support from the each Congestion Management Agency, including CCTA.

Comments from CTC staff and its advisors are expected to be addressed at the September CTC meeting. The current schedule has CTC approval of the express lane network in October 2011. If necessary, CTC action could occur as late as December 2011 (CTC does not meet in November this year).

CCTA staff plan to discuss express lanes and the most up-to-date information regarding the MTC application with each Regional Transportation Planning Committee in June. Staff requests to be placed on the TRANSPLAN agenda on June 9, 2011. The matter will be discussed at the July 7, 2011 Administration and Planning Committee. I plan to ask the CCTA Board to consider a letter of support at its July 20, 2011 meeting.

Thank you for consideration of this important matter. Please contact me or Ross Chittenden at (925) 256-4735 for additional information regarding this request.

Sincerely,

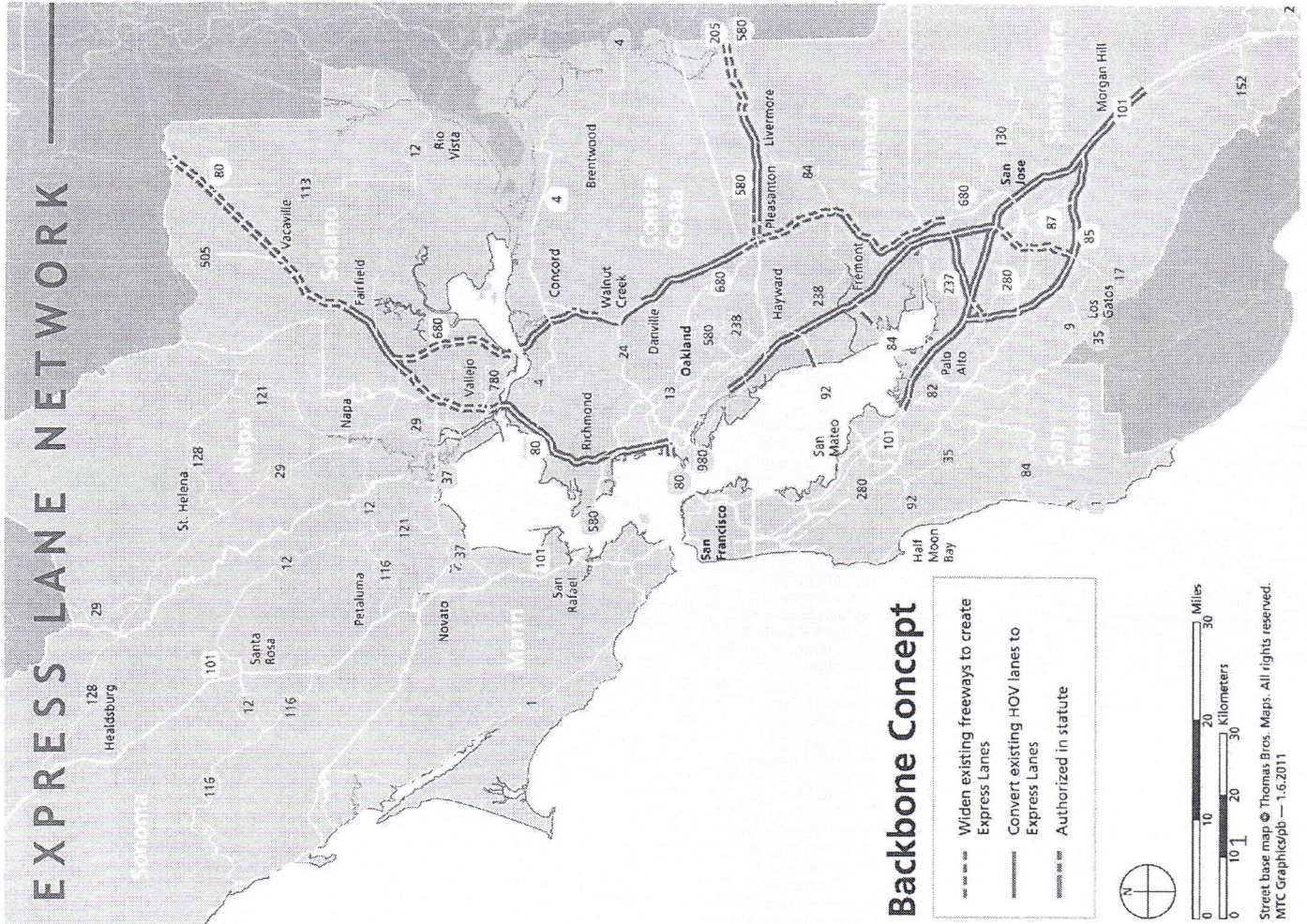


Randell H. Iwasaki  
Executive Director



# Backbone Concept

- **500 lane miles**
  - 330 miles are conversion of existing HOV lanes
  - 170 miles are new construction
- **Provides strong north-south connectivity**
- **Connected network qualifies as one "facility" for CTC authority**
- **More financially realistic**



Street base map © Thomas Bros. Maps. All rights reserved.  
MTC Graphics/rpb — 1.6.2011