

Memorandum

To: Chair and Commissioners

Date: October 16, 2008

From: JOHN F. BARNA, JR.

File: Book Item 2.2c (7)
Action

Ref: Mitigated Negative Declaration – I-580/Isabel Avenue Interchange Construction Project (Resolution E-08-20)

ISSUE: Should the Commission, as a Responsible Agency, accept the Mitigated Negative Declaration and approve Resolution E-08-20 to allow the I-580/Isabel Avenue Interchange Construction Project to be considered for future funding?

RECOMMENDATION: Staff recommends that the Commission accept the Mitigated Negative Declaration for the I-580/Isabel Avenue Interchange project and approve Resolution E-08-20 to allow for future consideration of funding with the understanding that the scope of work is environmentally cleared through a combination of this Mitigated Negative Declaration and the environmental document for the I-580 Eastbound HOV Lane project. Staff also recommends that the Commission request Caltrans to provide written confirmation that the scope of work is consistent with the I-580/Isabel Avenue Interchange project baseline agreement for all three project segments.

In addition, given the concerns that staff has identified pertaining to the impacts the preferred alternative may have to a programmed scope of work, staff recommends that for all future environmental documents submitted to the Commission, Caltrans and the lead agency provide written confirmation that the preferred alternative identified in the final environmental document is consistent with the approved baseline agreement or programmed project, where a project baseline agreement does not exist. When inconsistencies are identified, Caltrans and the lead agency must notify the Commission and request a project baseline amendment or programming action to reflect the preferred alternative.

BACKGROUND: The I-580/Isabel Avenue Interchange project is included in the Proposition 1B CMIA Program. A baseline project agreement was executed by the Commission, Caltrans, ACCMA and MTC to document the project scope, schedule and cost for the project.

Over the past few months, staff has worked closely with the ACCMA and Caltrans to ensure that all scope elements included in the I-580/Isabel Avenue Interchange project and the I-580 Eastbound HOV Lane project were cleared through the environmental process. Caltrans and the ACCMA have recommended that this project be split into three segments for construction purposes and verbally confirmed that all three segments are environmentally cleared. Staff prepared a schedule (attached) to reflect the scope and funding for the baseline project and each contract.

Attachment

I-580/Isabel Avenue Interchange Project

Project # Total Cost Recipient RTPA/CTC Dist-Co-Rte Postmile	Location Project Description Project Funding	EA PPNO Program/Year PA&ED PS&E CON ENG CONST	Budget Year Item # Program Code	Allocation Amount State Federal Total Allocated
2.5g Multi-Program Proposition 1B – State Administered CMIA and STIP Project on the State Highway System				
<p>Project Baseline \$153,000,000 Department of Transportation MTC Alameda 04N-Ala-580 R13.16/R14.44 13.1/14.9</p>	<p>The project includes a) construction of a new interchange at Isabel Avenue (SR 84) in the I-580 Corridor, including b) eastbound and westbound auxiliary lanes between Isabel Avenue and Airway Boulevard. The new interchange provides the permanent, more efficient connection between I-580 and SR 84, replacing the existing temporary connection at I-580/Airway Blvd. c) The project also includes removal of the partial interchange at I-580/Portola Ave. for enhanced mainline operational efficiency and safety. d) Widening of the existing bridge crossing over Arroyo Las Positas (PM 11.72) to accommodate the auxiliary lane will be deleted from the I-580 Eastbound HOV Lane Project and added to this Project. e) Construction of foundations for the Route 84 - Isabel Overcrossing is deleted from this project and added to the I-580 Eastbound HOV Lane Project.</p> <p>This project is to be implemented using three construction contracts. Total Baseline Project Cost - <u>\$153,000,000</u></p> <ol style="list-style-type: none"> 1. \$16,800,000 \$8,000,000 CMIA for CON Sup in FY 08-09 2. \$51,200,000 \$60,000,000 CMIA for CON in FY 08-09 3. Contributions from other sources: <ul style="list-style-type: none"> • \$1,300,000 Federal Demo for E&P (PAED) • \$3,300,000 Federal Demo for PS&E • \$3,400,000 Federal Demo for RW • \$3,300,000 Federal Demo for CON in FY 08-09 • \$9,800,000 City of Livermore for E&P (PAED) • \$9,700,000 City of Livermore for PS&E • \$20,600,000 City of Livermore for RW • \$32,800,000 City of Livermore for CON in FY 08-09 • \$800,000 City of Livermore for CON Sup in FY 08/09 	<p>17130 04-0115b CMIA/08-09 \$0 \$0 \$16,800,000 \$8,000,000 \$51,200,000 \$60,000,000</p>		
<p>October 2008 Contract # 3 \$87,700,000 Department of Transportation MTC Alameda 04N-Ala-580 13.1/14.9</p>	<p>OCTOBER 2008 ALLOCATION REQUEST 04-17133 – Construction of I-580 improvements consisting of a) the new Isabel Avenue (Route 84) Interchange including b) eastbound and westbound auxiliary lanes between Isabel Avenue and Airway Boulevard, c) existing Portola Avenue partial interchange demolition and construction of a new Portola Avenue overpass, d) widening of an existing bridge over Arroyo Las Positas for the Eastbound HOV Project.</p> <p>This allocation (04-171331) is for the first of three contracts to be allocated. Contract #3 Project Cost - <u>\$87,700,000</u></p> <ol style="list-style-type: none"> 1. \$8,000,000 CMIA for CON Sup in FY 08-09 2. \$31,500,000 CMIA for CON in FY 08-09 3. Contributions from other sources: <ul style="list-style-type: none"> • \$17,400,000 City of Livermore for CON in FY 08-09 • \$3,300,000 Federal Demo for CON in FY 08-09 • \$18,800,000 City of Livermore for RW • \$3,100,000 City of Livermore for PS&E • \$5,600,000 City of Livermore for E&P (PAED) 	<p>171331 04-0115b CMIA/08-09 \$0 \$0 \$8,000,000 \$31,500,000</p>	<p>2008-09 304-6055 CMIA</p>	<p>\$31,500,000</p>

I-580/Isabel Avenue Interchange Project

Project # Total Cost Recipient RTPA/CTC Dist-Co-Rte Postmile	Location Project Description Project Funding	EA PPNO Program/Year PA&ED PS&E CON ENG CONST	Budget Year Item # Program Code	Allocation Amount State Federal Total Allocated
2.5g Multi-Program Proposition 1B – State Administered CMIA and STIP Project on the State Highway System				
FUTURE Contract # 1 \$54,400,000 Department of Transportation MTC Alameda 04N-Ala-580 28.3/29.0	FUTURE ALLOCATION REQUEST 04-171311 – Widen and realign SR 84/Isable Avenue south of I-580 and relocate utilities. Contract #1 Project Cost - <u>\$54,400,000</u> 1. \$24,600,000 CMIA for CON in FY 08-09 2. Contributions from other sources: <ul style="list-style-type: none"> • \$12,800,000 City of Livermore for CON in FY 08-09 • \$1,300,000 City of Livermore for RW • \$2,000,000 Federal Demo for RW • \$6,200,000 City of Livermore for PS&E • \$3,300,000 Federal Demo for PS&E • \$4,200,000 City of Livermore for E&P (PAED) 	171311 04-0115e CMIA/08-09 \$0 \$0 \$0 \$24,600,000		
FUTURE Contract # 2 \$10,900,000 Department of Transportation MTC Alameda 04N-Ala-580	FUTURE ALLOCATION REQUEST 04-171321 – Construction of new local roads necessary for the interchange operation north of I-580. Contract #2 Project Cost - <u>\$10,900,000</u> 1. \$3,900,000 CMIA for CON in FY 08-09 2. Contributions from other sources: <ul style="list-style-type: none"> • \$2,600,000 City of Livermore for CON in FY 08-09 • \$800,000 City of Livermore for CON Sup FY 08-09 • \$1,400,000 Federal Demo for RW • \$500,000 City of Livermore for RW • \$400,000 City of Livermore for PS&E • \$1,300,000 Federal Demo for E&P (PAED) 	171321 04-0115f CMIA/08-09 \$0 \$0 \$0 \$3,900,000		

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: October 29-30, 2008

Reference No.: 2.2c.(7)
Action Item

From: CINDY McKIM
Chief Financial Officer

Prepared by: Jay Norvell
Division Chief
Environmental Analysis

Subject: **APPROVAL OF PROJECT FOR CONSIDERATION OF FUNDING AND NEW
PUBLIC ROAD CONNECTION
04-ALA-580, PM R13.2/R14.4
RESOLUTION E-08-20**

RECOMMENDATION:

The Department of Transportation (Department) recommends that the California Transportation Commission (Commission), as a responsible agency, approve the attached Resolution E-08-20.

ISSUE:

The attached resolution proposes to approve for future consideration of funding the following project for which a Mitigated Negative Declaration (MND) has been completed:

- Route 580 in Alameda County – New interchange at Isabel Avenue in the city of Livermore.

This project in Alameda County will construct a new interchange on Route 580 in the city of Livermore at Isabel Avenue. The project is fully programmed for \$153 million with Corridor Mobility Improvement Account (CMIA) funds, federal Demonstration funds, and local funds. Construction is estimated to begin in Fiscal Year 2008-09.

A copy of the MND has been provided to Commission staff. The project will involve construction activities in the habitat of the California Red-legged Frog, a federally listed threatened species. The project will also involve construction activities in the proximity of a property listed on the National Register of Historic Places. As a result, a MND was completed for this project.

The Department has approved this project for construction. This approval and the filing of the Notice of Determination with the Office of Planning and Research will satisfy the environmental requirements for this stage of the project planning process.

Attachments

CALIFORNIA TRANSPORTATION COMMISSION

Resolution for Consideration of Funding and New Public Road Connection 04-Ala-580, PM R13.2/R14.4 Resolution E-08-20

- 1.1 WHEREAS**, the California Department of Transportation (Department) has completed a Mitigated Negative Declaration pursuant to the California Environmental Quality Act (CEQA) and the CEQA Guidelines for the following project:
- Route 580 in Alameda County – New interchange at Isabel Avenue in the city of Livermore.
- 1.2 WHEREAS**, the Department has certified that the Mitigated Negative Declaration has been completed pursuant to CEQA and the State CEQA Guidelines for its implementation; and
- 1.3 WHEREAS**, the California Transportation Commission, as a responsible agency, has considered the information contained in the Mitigated Negative Declaration; and
- 1.4 WHEREAS**, the project will not have a significant effect on the environment.
- 2.1 NOW, THEREFORE, BE IT RESOLVED** that the California Transportation Commission does hereby approve the above referenced project to allow for future consideration of funding.

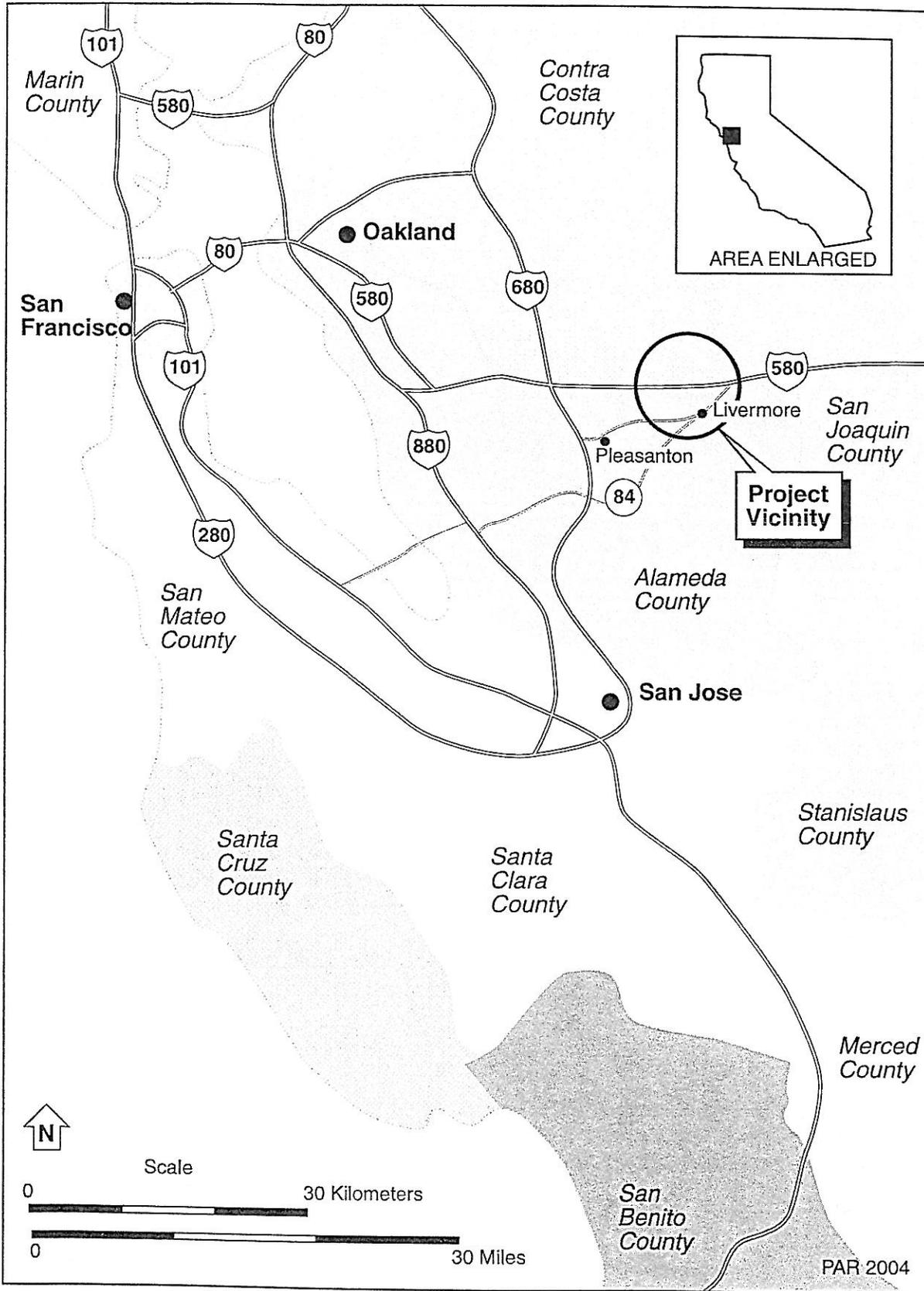


Figure 1.1 Project Vicinity Map