ALAMEDA COUNTY
CONGESTION MANAGEMENT AGENCY

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Memorandum

February 9, 2009
Agenda Item 4.3

Date: January 21, 2009

To: Plans and Programs Committee

From: Ray Akkawi, Manager of Project Delivery

Subject: I-680 Express Lane Project: Quarterly Construction Status Report

Attached for the Committee's review is the quarterly construction report for the I-680 Express Lane project. The CMA is the sponsor of the HOT element of the I-680 Express Lane. However, the construction phase of the civil elements of this project is administered by Caltrans. The construction status report covers all activities through December 31, 2008.

Background
The CMA's adopted Construction Administration Guide requires that a quarterly construction status report be provided to the Administration and Legislation Committee. While this project is not administered by CMA, the CMA is the sponsor and a funding partner of the project. Therefore, a quarterly construction status report is submitted to the Plans and Programs Committee as an informational item only.

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I-680 HOV/SMART LANE PROJECT
Quarterly Construction Status Report
For
October 1, 2008 through December 31, 2008

PROJECT DESCRIPTION

The I-680 Express Lane project will allow carpools to travel free of charge and would charge a toll for single occupancy vehicles to use the excess capacity in the High Occupancy Toll (HOT) lane. This project will widen I-680 to accommodate the existing High Occupancy Vehicle (HOV) lane and the planned HOT lane; construct improvements to provide a HOT lane along southbound I-680 from State Route (SR) 84 to Santa Clara County SR 237; and rehabilitate the existing pavement.

The civil component of the project is divided into three separate contracts:
CONTRACT #1 - HOV/HOT Lane & Rehabilitation, from Grimmer Boulevard to SR 238. This contract is under construction,
CONTRACT 2 - HOV/HOT Lane & Rehabilitation, from SR 238 to Stoneridge Avenue. Favorable bids were received on December 10, 2008. However, due to the State budget, bidders agreed to extend the award to the end of February, and
CONTRACT 3 - HOV/HOT Lane & Rehabilitation, from SR 237 to Grimmer Boulevard and Striping to SR 84. Favorable bids received on December 16, 2008. However, due to the State budget crisis, bidders agreed to extend the award to the end of February.

CONTRACT AND CONSTRUCTION STATUS

Contract Status: Contract #1 was awarded by Caltrans on September 2, 2008 in the amount of $38,830,000. The contract work started on October 6, 2008 and the estimated contractual completion date is August 14, 2009. The estimated contractual completion date does not account for any potential delay due to adverse weather impact to the project.

Construction Status: After receiving the permit from the Regional Quality Control Board, the contractor began the construction activities to widen the freeway. The contractor has been constructing the structural section of the median, constructing the foundations for several retaining walls and for the widening of the Mission Street Bridge, Paseo Padre and Palm Avenue overcrossings. The contractor has submitted a Cost Reduction Incentive Program (CRIP) request to install nail walls in lieu of Type 1 Retaining Wall for several retaining walls. If approved, this proposal will allow the contractor to construct the retaining walls during the rainy season.

FINANCIAL STATUS

This section of the report includes a review of the project construction budget.

Budget and Expenditure Summary

There has been no contract change order issued to the Contractor to date. However, the table below is the breakdown of the funding allocation.

ALLOCATION:	HOV (IIP)	HOT (RIP)	SHOPP	TOTAL
Bid Amount	$17,732,735.15	$5,885,468.80	$10,517,595.15	$34,135,789.10
Supplemental Fund	$207,240.00	$51,810.00	$248,550.00	$507,600.00
State Furnished Mat.	$1,057,650.00	$233,650.00	$1,168,250.00	$2,459,550.00
Contingency Fund (5%)	$892,384.85	$299,071.20	$535,604.85	$1,727,060.90
Total Allotment	**$19,890,000.00**	**$6,470,000.00**	**$12,470,000.00**	**$38,830,000.00**
EXPENDITURES:				
Items Paid to Date	$1,367,027.00	$368,798.00	$772,511.00	$2,508,337.00
Approved CCOs	$0.00	$0.00	$0.00	$0.00
Pending CCOs	$0.00	$0.00	$0.00	$0.00
Item Overrun / Underrun	$0.00	$0.00	$0.00	$0.00
Anticipated CCOs	$153,000.00	$38,250.00	$114,168.00	$305,418.00
Potential Claims	$0.00	$0.00	$0.00	$0.00
Total Estimated Expenditure	**$1,520,027.00**	**$407,048.00**	**$886,679.00**	**$2,813,755.00**
Estimated Fund Balance (Allocation – Expenditures)				**$36,016,245.00**

SCHEDULE STATUS

	Contract 1	Contract 2	Contract 3
Contract Advertised	June 30, 2008	September 22, 2008	September 29, 2008
Bid Opening:	August 19, 2008	December 10, 2008	December 16, 2008
Contract Approval:	September 19, 2008	Pending Contract Award	Pending Contract Award
Total Working Days per Bid	188 Working Days		
First Charged Working Day	November 13, 2008		
Contractual Completion Date:	August 17, 2009		
Time Extension due to Weather Days:	6 Working Days		
Time Extension due to Change orders:	0 Working Days		
% Completion (Time):	10%		
%e Completion (Work):	8%		

There has been no delay or any adverse impact to the schedule. The project completion of the first contract is on schedule.

OUTSTANDING ISSUES/DISPUTES/CLAIMS

The work is progressing well and no notice of potential claim has been filed by the contractor.