

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: December 10-11, 2008

Reference No.: 3.19
Action Item

From: CINDY McKIM
Chief Financial Officer

Prepared by: Ross Chittenden
Program Manager
Proposition 1B

Subject: **PROPOSITION 1B - FY 2008-09 1st QUARTER REPORT: CORRIDOR MOBILITY IMPROVEMENT ACCOUNT AND STATE ROUTE 99 CORRIDOR PROGRAMS**

Attached is the Department of Transportation's Fiscal Year 2008-09 1st Quarter Report for Proposition 1B Corridor Mobility Improvement Account and State Route 99 Corridor programs. This version is consistent with the report previously discussed with the Commission's Executive Committee.

Attachment

Memorandum

To: CHAIR AND COMMISSIONERS

Date: November 24, 2008

From: ROSS CHITTENDEN
Program Manager
Proposition 1B

Subject: **PROPOSITION 1B – FY 2008-09 1ST QUARTER REPORT – CORRIDOR MOBILITY IMPROVEMENT ACCOUNT AND STATE ROUTE 99 PROGRAMS**

Attached is the Department of Transportation's first quarter report for FY 2008-09 for the Corridor Mobility Improvement Account (CMIA) and State Route (SR) 99 Programs.

The attached progress report is in a revised format as compared to previous reports submitted by the Department. The revised format is intended to highlight overall program delivery and the status on the activities and progress made toward implementation of each project. The purpose of the report is to ensure that each project is being executed in a timely fashion, and is within the scope and budget identified in the project baseline agreement or an approved amendments to the baseline agreement.

The progress of each project is based on information obtained from the collective project team consisting of Department staff, implementing agency staff, and other individuals that represent all agencies signatory to the project baseline agreement. If it is anticipated that the project scope may change, project costs will exceed the approved project budget, or project milestones will not be completed on schedule, the project team has identified a plan for achieving the benefit commitments documented in the project baseline agreement. A summary of corrective plans approved during the quarter is attached as well as a summary of anticipated corrective plans that are triggered as a result of the variances identified by the project team.

The processing and reporting of corrective plans is consistent with the expectations stated in Executive Director Barna's Report to the Commission at the October 22, 2008 meeting. Specifically, all variances require a written corrective action plan from the project team. Any corrective plan that proposes a change in project scope, an amendment for funds that requires a Commission discretionary action (STIP, SHOPP or TCRP amendment), or an extension in the construction contract award date by more that one quarter requires formal action by the Commission. These amendments will be included on future Commission meeting agenda's to address the reported variance. All non-substantive changes to internal milestones, or changes to the project budget financed from other funding sources, are documented as "team-approved" changes.

CHAIR AND COMMISSIONERS

November 24, 2008

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It is anticipated that future CMIA and SR 99 progress reports will be expanded to include more specific information on the progress of the contract award and administration of construction contracts that have received an allocation of bond funds. This additional information will include the schedule of contract award to ensure that projects are being awarded within six months of the Commission's allocation of funds, the results of contract award to document if additional non-bond funds were required for award or if the award was less than allocated funds, the schedule and progress of the construction activities, and the status of close-out activities for the completed contracts.

Attachment



First Quarter FY 2008-09 Bond Program Project Delivery Report

**Quarterly Report to the
California Transportation
Commission**



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The Bond Program Project Delivery Report is prepared quarterly in November, February, May, and August. The Department of Transportation (Department) staff prepares this report. The purpose of this report is to monitor and track the progress of project delivery for projects in the bond programs.

Corridor Management Improvement Account (CMIA) Bond Program

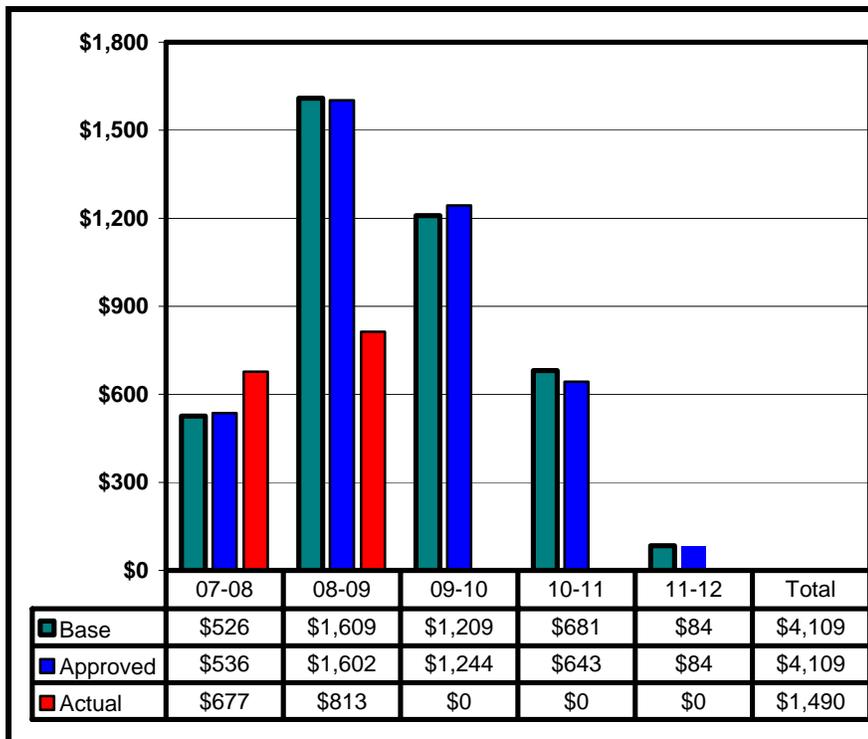
First Quarter FY 2008-09

CMIA Program Status

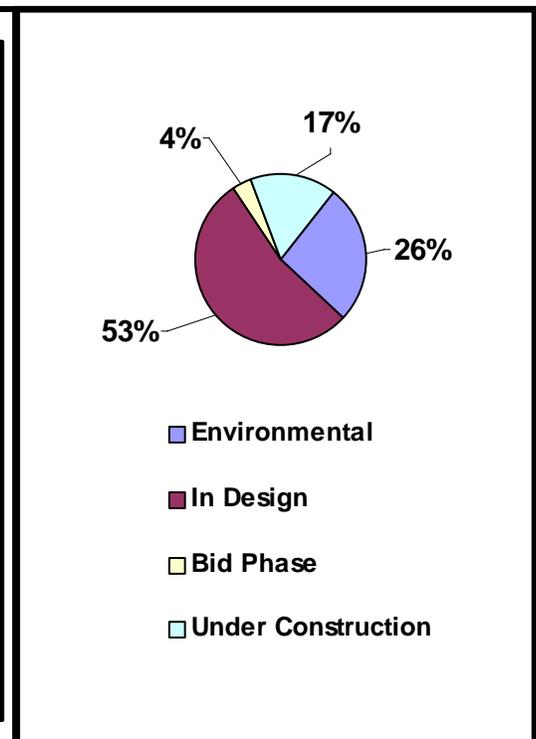
First Quarter FY 2008-09

In the CMIA bond program budget, \$4.108 billion is to be allocated for construction. There is also \$90 million set aside for bond administrative costs and an addition \$11 million that has not been committed. The balance of \$291 million is for non-construction funded project components including right of way capital and engineering support costs. To date, \$1.502 billion has been expended (including encumbrances). The total of \$1.502 billion committed to date utilizes 33 percent of the available program funds.

CMIA Bond Construction Capital Allocations (millions)



Projects by Phase



CMIA Bond Funds Committed (millions)

Component	Available	Allocated	Percent
Construction	\$ 4,108	\$ 1,490	36%
Non-Construction			
RW Capital	1	0	
Support	290	12	
Subtotal	291	12	4%
Not Committed	11		
Bond Administration	90		
Program Total	\$ 4,500	\$ 1,502	33%

Completed Phases

Phase	Projects	Percent
Environmental	40	74%
Design	13	24%
Bid Phase	9	17%
Construction	0	0%

CMIA Program Progress Report

First Quarter FY 2008-09

CMIA Projects / Delivery Status

Ala 24	Caldecott Tunnel	Design at 95%
Ala 580	SR 84 IC	Design at 90%
Ala 580	EB HOV Lns	Construction at 5%
Ala 580	WB HOV Lns	Environmental 60%
Ala 880	SB HOV Ln	Environmental 35%
Cal 4	Angels Camp	Construction at 5%
CC 4	Widen Sommersville	Design at 55%
CC 80	Integrated Corridor	Environmental 15%
ED 50	HOV El Dorado Hills	Bid Phase
Ker 46	Exp Segment 3	Design at 50%
Kin 198	Exp King / Tulare	Design at 100%
LA 405	HOV I-10 – SR-101	Design at 5%
LA 5	HOV Ora Cty - 605	Design at 30%
LA 5	HOV SR134/SR170	Design at 0%
Mon 1	Salinas Rd IC	Design at 90%
Mrn 101	Sonoma Narrows	Environmental 80%
Mrn 580	WB580–NB101 Con	Design at 90%
Nap 12	Jameson Canyon	Design at 10%
Nev 49	La Barr Meadows	Design at 95%
Ora 22	22/405/605 Conn	Design at 59%
Ora 57	NB Katella - Lincoln	Environmental 72%
Ora 57	NB SR91 - Lambert	Design at 35%
Ora 91	EB SR241 – SR71	Design at 85%
Ora 91	SR55-Weir Canyon	Environmental 15%
Pla 65	Lincoln Bypass	Construction at 5%
Pla 80	Capacity Phase 3A	Design at 95%
Pla 80	Capacity Phase 2	Construction at 10%
Riv 215	Mixed Flow I-15	Environmental 90%
Riv 91	HOV Gap Closure	Design at 40%
Sac 50	HOV Lanes	Design at 90%
Sac Loc	White Rock Widen	Environmental 35%
SBd 10	WB Mixed Flow Lns	Design at 65%
SBd 10	Ramps, Aux Lns	Design at 65%
SBd 210	210/215 Conn	Design at 95%
SBd 215	215 Segment 5	Design at 95%
SBd 215	215 Segment 1&2	Design at 95%
SCI 101	I-280 Yerba Buena	Environmental 95%
SCI 101	SR85 Embarcadero	Environmental 63%
SCI 880	SR237 – SR101	Environmental 54%
SCr 1	Soquel - Morrissey	Environmental 60%
SD 15	Managed Lanes	Construction (varies)
SD 5	North Coast Stg 1A	Construction at 0%
Sha 5	Cottonwood Hills	Design at 20%
SJ 205	Auxiliary Lanes	Environmental 95%
SLO 46	Whitley Impvmts	Design at 50%
SM 101	Embarcadero/Marsh	Design at 0%
Sol 80	HOV 680/Putah Crk	Construction at 20%
Son 101	Wilfred–Santa Rosa	Bid Phase
Son 101	SantaRosa/Windsor	Construction at 0%
Son 101	Railroad-Rohnert	Design at 85%
Sta 219	Phase 1 Exp	Construction at 5%
Sta 219	Phase 2 Exp	Design at 70%
Tuo 108	E. Sonora Bypass	Design at 20%
Ven 101	HOV Lns	Environmental 90%

- Green – No known scope, schedule or budget issues
- Yellow – Potential scope, schedule or budget impact
- Red – Known scope, schedule or budget impact

Projects in bid phase have completed design and allocated.

This report reflects the program delivery status of CMIA Program bond funds for the 54 projects adopted on March 15, 2007 by the California Transportation Commission. The projects adopted into the program have a current approved overall value of \$9.341 billion including CMIA bond funds for \$4.399 billion.

Overall Program Status

To date, 40 projects have completed the preliminary engineering and environmental evaluation phase, 13 projects have completed the design phase, two projects are currently in the bid phase, and nine projects are under construction. It is anticipated that the first CMIA project will be completed and open to traffic in the summer of 2009.

FY 2008-09 Accomplishments

Progress continues to be made to deliver and implement the adopted CMIA program.

To date, in FY 2008-09 three construction contracts were awarded, two projects completed the right of way milestone, three projects completed design, and one project completed the environmental document.

First Quarter FY 2008-09 Milestones Met

The following projects completed a major project delivery milestone in the last quarter:

Cty	Rte	Project	Milestone
Ala	580	EB Hov Lns (2 of 2)	Award
SD	15	Managed Lane (3 of 4)	Award
Son	101	HOV (Santa Rosa to Windsor)	Award
ED	50	HOV El Dorado Hills	End RW, Design
Son	101	HOV (Wilfred to Santa Rosa)	End RW, Design
Kin	198	Kin/Tul 198 Expwy	End Design
SM	101	Aux Lns (Embarcadero to Marsh)	Environmental

Program Management

Each project in the program is being monitored at the component level for potential scope, cost, and schedule changes to ensure timely delivery of the full scope as approved and adopted. Attached is a corrective actions report that identifies actions being taken to manage project changes.

The California Department of Transportation

First Quarter FY 2008-09

CMA Program Delivery Report 54 Planned Deliveries

DISTRICT	COUNTY	ROUTE	ESTIMATED CONSTRUCTION CAPITAL VALUE (\$1,000's)	BOND CAPITAL VALUE (\$1,000's)	PROJECT DESCRIPTION	END ENVIRONMENTAL	END DESIGN	END RIGHT OF WAY	AWARD	SCOPE	Budget	SCHEDULE	CCA
04	Ala	580	\$ 65,428	\$ 26,573	Route 580 Eastbound HOV Lane Project (1 of 2)				02/04/09	✔	✔	✔	12/01/11
			\$ 60,300	\$ 30,401	Route 580 Eastbound HOV Lane Project (2 of 2)			★		✔	✔	✔	12/01/11
04	Ala	580	\$ 114,800	\$ 88,435	Route 580 Westbound HOV Lane Project	11/01/09	03/01/11	03/01/11	08/01/11	✔	✔	✔	10/01/13
04	Ala	580	\$ 86,000	\$ 51,200	I-580 and Route 84 Interchange				01/01/09	✔	✔	✔	01/01/12
04	Ala	880	\$ 83,700	\$ 83,700	I-880 southbound HOV Lane Extension - Hegenberger	11/01/09	09/01/11	09/01/11	03/01/12	✔	✔	✔	04/01/14
04	Ala CC	80	\$ 47,100	\$ 47,100	I-80 Integrated Corridor Mobility Project	07/01/09	03/01/10	03/01/10	07/01/10	✘	✔	✘	10/01/11
10	Cal	4	\$ 31,965	\$ 4,438	Angels Camp Bypass				★	✔	✔	✔	09/01/10
04	CC	4	\$ 300,300	\$ 65,000	SR-4 East Widening from Somersville to SR 160		06/01/10	06/01/10	11/01/10	✔	✔	✔	12/01/14
04	Ala CC	24	\$ 345,000	\$ 157,400	Route 24/Caldecott Tunnel Corridor	★	01/02/09	01/01/09	08/03/09	✔	◆	✔	02/01/14
03	ED	50	\$ 37,808	\$ 20,000	HOV Lane - El Dorado Hills Blvd to w. of Bass Lake			★	12/01/08	✔	✔	✔	06/01/10
06	Ker	46	\$ 67,229	\$ 45,000	Route 46 Expressway - Segment 3		03/19/10	05/01/10	07/01/10	✔	✔	✔	07/26/14
06	Kin Tul	198	\$ 95,047	\$ 71,600	Kings/Tulare Rte. 198 Expressway			03/18/09	07/01/09	✔	◆	✔	02/01/12
07	LA	405	\$ 792,000	\$ 730,000	Rte 5 Carpool Lane from Orange Co Line to I-605		6/28/11	4/10/13	01/28/09	✔	✔	✔	04/03/13
07	LA	5	\$ 575,543	\$ 387,000	Rte 5 Carpool Lane from Orange Co Line to I-605		07/01/10	07/01/10	10/22/10	✔	✔	✔	11/30/16
07	LA	5	\$ 92,000	\$ 20,000	Widen HOV Lanes on I-5 from Rte 134 to Rte 170 (1 of 4)	★	12/23/08	12/16/08	03/09/09				12/03/12
			\$ 180,947	\$ -	Widen HOV Lanes on I-5 from Rte 134 to Rte 170 (2 of 4)		11/02/09	10/01/09	04/20/10	✔	◆	✔	12/20/13
			\$ 34,200	\$ 8,000	Widen HOV Lanes on I-5 from Rte 134 to Rte 170 (3 of 4)		01/07/10	10/01/09	02/26/10				11/19/12
			\$ 150,000	\$ 45,000	Widen HOV Lanes on I-5 from Rte 134 to Rte 170 (4 of 4)		04/30/09	04/01/09	10/20/09				05/11/12
04	Mrn Son	101	\$ 54,420	\$ 44,420	Highway 101 Marin-Sonoma Narrows Project (1 of 3)	01/26/09	07/01/10	07/01/10	12/01/10				12/02/13
			\$ 27,640	\$ 10,433	Highway 101 Marin-Sonoma Narrows Project (2 of 3)	01/26/09	12/01/10	12/01/10	06/01/11	✔	✔	◆	12/02/13
			\$ 31,270	\$ 17,337	Highway 101 Marin-Sonoma Narrows Project (3 of 3)	01/26/09	12/01/10	12/01/10	06/01/11				12/02/13

First Quarter FY 2008-09

Status as of 9/30/08

- Completed
- Awarded
- No known scope, budget or schedule impacts
- ★ Completed ahead of schedule
- ★ Awarded ahead of schedule
- Potential scope, budget or schedule impacts
- ✘ Behind schedule
- ✘ Award behind schedule
- ✘ Known scope, budget or schedule impacts

The California Department of Transportation

First Quarter FY 2008-09

CMIA Program Delivery Report 54 Planned Deliveries

DISTRICT	COUNTY	ROUTE	ESTIMATED CONSTRUCTION CAPITAL VALUE (\$1,000's)	BOND CAPITAL VALUE (\$1,000's)	PROJECT DESCRIPTION	END ENVIRONMENTAL	END DESIGN	END RIGHT OF WAY	AWARD	SCOPE	BUDGET	SCHEDULE	CCA
04	Mrn	580	\$ 13,200	\$ 13,200	WB 580/NB 101 Connector		03/11/09	02/01/09	06/03/09	✓	✓	◆	07/10/10
05	Mon	1	\$ 32,633	\$ 32,633	Salinas Road Interchange		01/01/09	11/14/08	05/01/09	✓	✓	✓	07/01/11
04	Nap Sol	12	\$ 96,700	\$ 73,990	Jameson Canyon		04/01/10	04/01/10	09/01/10	✓	✓	✓	08/01/13
03	Nev	49	\$ 21,000	\$ 16,098	La Barr Meadows Widening		01/01/09	03/15/09	05/01/09	✓	✓	✓	06/01/12
12	Ora	22	\$ 291,000	\$ 200,000	Route 22/405/605 HOV Connector with ITS		04/01/10	03/01/10	08/01/10	✓	✓	◆	02/01/14
12	Ora	57	\$ 106,188	\$ 70,000	Northbound widening, Route 91 to Lambert Road	★	05/01/10	04/01/10	09/01/10	✓	◆	◆	09/01/14
12	Ora	57	\$ 29,400	\$ 20,086	Northbound widening - Katella Ave to Lincoln Ave	08/01/09	04/01/11	03/01/11	08/01/11	✓	✓	◆	03/01/15
12	Ora	91	\$ 69,800	\$ 22,000	Widening - Route 55 connector to Weir Canyon Rd	07/01/09	05/01/11	05/01/11	10/01/11	✓	✓	✓	12/01/14
12	Ora	91	\$ 65,000	\$ 65,000	SR 91 EB Lane - Route 241 to Route 71		03/01/09	03/01/09	08/01/09	✓	✓	✓	09/01/11
03	Pla	65	\$ 210,000	\$ 73,715	Lincoln Bypass		★	★	★	✓	◆	✓	01/01/12
03	Pla	80	\$ 64,782	\$ 17,700	I-80 Capacity/Operational Improvements Phase 2		★	★		✓	✓	✓	10/01/10
03	Pla	80	\$ 28,000	\$ 28,000	I-80 Capacity/Operational Improvement Phase 3A		12/01/08	03/15/09	05/01/09	◆	◆	✓	01/01/11
08	Riv	215	\$ 55,100	\$ 38,570	Add mixed-flow lane from Rte 15 to Scott Rd	12/01/08	08/01/10	02/01/10	12/01/10	✓	✓	✓	12/01/13
08	Riv	91	\$ 177,146	\$ 142,600	Route 91 HOV Lane Gap closure	★	02/02/11	08/01/10	06/01/11	✓	◆	✓	06/01/15
03	Sac	Loc	\$ 19,100	\$ 19,100	White Rock Rd Widening, Grant Line to Prairie City	07/01/09	12/01/10	12/01/10	05/01/11	✓	✓	✓	11/01/12
03	Sac	50	\$ 133,125	\$ 80,000	HOV lanes & Community enhancements	★	04/01/09	06/01/09	09/01/09	✓	✓	✓	01/02/13
08	SBd	10	\$ 26,523	\$ 19,233	Widen ramps, aux lanes: Cherry, Citrus & Cedar		08/02/09	06/01/09	01/06/10	✓	✓	✓	12/01/10
08	SBd	10	\$ 37,875	\$ 26,500	I-10, Construct Westbound mixed flow lane	★	10/01/09	10/01/09	01/01/10	✓	✓	✓	05/29/11
08	SBd	210 215	\$ 79,967	\$ 22,000	State Route 210/215 Connectors		05/15/09	11/01/08	08/17/09	✓	◆	✓	11/15/13
08	SBd	215	\$ 289,482	\$ 49,120	Interstate 215 North Segments 1 & 2		06/30/09	11/14/08	09/14/09	✓	✓	✓	09/13/13
08	SBd	215	\$ 59,000	\$ 59,000	Interstate 215 North Segment 5		05/15/09	11/01/08	08/17/09	✓	✓	✓	11/15/13

First Quarter FY 2008-09

Status as of 9/30/08

- Completed
- Awarded
- No known scope, budget or schedule impacts
- ★ Completed ahead of schedule
- ★ Awarded ahead of schedule
- Potential scope, budget or schedule impacts
- Behind schedule
- ◆ Award behind schedule
- ✘ Known scope, budget or schedule impacts

The California Department of Transportation

First Quarter FY 2008-09

CMA Program Delivery Report 54 Planned Deliveries

DISTRICT	COUNTY	ROUTE	ESTIMATED CONSTRUCTION CAPITAL VALUE (\$1,000's)	BOND CAPITAL VALUE (\$1,000's)	PROJECT DESCRIPTION	END ENVIRONMENTAL	END DESIGN	END RIGHT OF WAY	AWARD	SCOPE	BUDGET	SCHEDULE	CCA
11	SD	5	\$ 43,038	\$ 24,500	Route 5/805 North Coast Corridor - (1 of 2)	★		★	★				10/30/09
			\$ 77,000	\$ 52,500	Route 5/805 North Coast Corridor - (2 of 2)	03/30/09	10/01/09	09/29/09	12/29/09	✔	◆	✔	06/30/12
11	SD	15	\$ 85,000	\$ 85,000	Managed Lanes (No/So Stages) South Segment (1 of 4)		★	★	★				01/26/11
	SD		\$ 125,000	\$ 125,000	Managed Lanes (No/So Stages) South Segment (2 of 4)		★						04/08/12
	SD		\$ 90,000	\$ 90,000	Managed Lanes (No/So Stages) South Segment (3 of 4)		★	★	★	✔	✔	✔	01/07/11
	SD		\$ 28,859	\$ -	Managed Lanes (No/So Stages) South Segment (4 of 4)	01/23/09	10/16/10	06/18/10	03/04/11				03/03/13
10	SJ	205	\$ 40,653	\$ 25,000	I-205 auxiliary lanes-Tracy	11/26/08	03/01/10	05/01/10	09/01/10	✔	◆	✔	03/01/13
05	SLO	46	\$ 80,000	\$ 67,742	Route 46 Corridor Improvements (Whitley 1)		02/02/10	09/24/09	06/10/10	✔	✔	✔	07/08/13
04	SM	101	\$ 81,731	\$ 49,473	SR101 Auxiliary Lanes - Embarcadero Rd to Marsh Rd		12/01/10	11/01/10	04/01/11	✔	✔	✔	11/01/13
04	SCI	101	\$ 44,465	\$ 23,310	US 101 Improvements (I-280 to Yerba Buena Rd)	03/30/09	11/30/09	11/30/09	03/01/10	✔	✔	✔	12/01/12
04	SCI	101	\$ 73,850	\$ 73,850	US 101 Aux Lanes - SR 85 to Embarcadero Rd	07/31/09	02/28/11	11/30/10	06/01/11	✔	◆	✔	08/01/13
04	SCI	880	\$ 65,390	\$ 61,790	I-880 Widening (SR 237 to US 101)	06/30/09	02/28/11	02/28/11	05/15/11	✔	✔	✔	07/01/13
05	SCr	1	\$ 15,640	\$ 15,640	Route 1 Soquel to Morrissey Auxiliary Lanes	06/01/09	04/01/10	03/01/10	09/01/10	✘	◆	✔	09/01/12
02	Sha	5	\$ 20,802	\$ 20,802	Cottonwood Hills Truck Climbing Lane	★	12/01/09	08/01/09	03/03/10	✔	✔	✔	03/01/11
04	Sol	80	\$ 53,210	\$ 37,833	I-80 HOV Lanes, I-80/I-680/12 to Putah Creek (1 of 3)								12/01/09
			\$ 6,907	\$ 6,907	I-80 HOV Lanes, I-80/I-680/12 to Putah Creek (2 of 3)		01/15/10	01/10/10	06/01/10	✔	✔	✔	12/01/10
			\$ 3,400	\$ 3,400	I-80 HOV Lanes, I-80/I-680/12 to Putah Creek (3 of 3)		11/14/08	11/03/08	03/31/09				12/01/10
04	Son	101	\$ 63,270	\$ 41,700	US 101 HOV Lanes - Wilfred Ave to Santa Rosa Ave				02/01/09	✔	✔	✔	12/01/11
04	Son	101	\$ 83,800	\$ 38,548	US101 HOV Lanes - Railroad Ave to Rohnert Park Exp	★	02/01/09	02/01/09	07/01/09	✔	✔	✔	12/01/11
04	Son	101	\$ 91,200	\$ 61,360	US 101 HOV Lanes between Santa Rosa - Windsor					✔	✔	✔	01/01/11

First Quarter FY 2008-09

Status as of 9/30/08

- Completed
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- No known scope, budget or schedule impacts
- ★ Completed ahead of schedule
- ★ Awarded ahead of schedule
- ◆ Potential scope, budget or schedule impacts
- Behind schedule
- ✘ Known scope, budget or schedule impacts

The California Department of Transportation

First Quarter FY 2008-09

CMIA Program Delivery Report 54 Planned Deliveries

DISTRICT	COUNTY	ROUTE	ESTIMATED CONSTRUCTION CAPITAL VALUE (\$1,000's)	BOND CAPITAL VALUE (\$1,000's)	PROJECT DESCRIPTION	END ENVIRONMENTAL	END DESIGN	END RIGHT OF WAY	AWARD	SCOPE	BUDGET	SCHEDULE	CCA
10	Sta	219	\$ 26,000	\$ 18,813	SR 219 Expressway, Phase 2		04/01/09	06/30/09	10/01/09				12/01/11
10	Sta	219	\$ 12,760	\$ 12,760	Route 219 Expressway Phase 1								12/15/09
10	Tuo	108	\$ 33,800	\$ 13,858	E. Sonora Bypass Stage II		11/01/09	07/01/09	03/18/10				04/01/12
07	Ven SB	101	\$ 116,300	\$ 116,300	HOV Lanes, Mussel Shoals to Casitas Pass Road	11/28/08	05/31/10	04/30/10	01/18/11				07/31/15

First Quarter FY 2008-09

Status as of 9/30/08

Legend

- Completed
- Awarded
- No known scope, budget or schedule impacts
- Completed ahead of schedule
- Awarded ahead of schedule
- Potential scope, budget or schedule impacts
- Behind schedule
- Award behind schedule
- Known scope, budget or schedule impacts

CMIA Bond Program Corrective Action Report

First Quarter FY 2008-09

D	Co	Rte	Project Title	ID	Approved Bond Funding (\$1,000's)	Approved Total Project Cost (\$1,000's)	Triggered Variance	Proposed Corrective Actions
(1) Potential Projects to Watch								
08	SBD	215	I-215 Segment 1 & 2	0071V	49,120	424,085	None	A CMIA Program Amendment was approved on June 26, 2008 which shifted a significant amount of funds from construction to right of way (Transfer of \$25 million). This reduced the construction budget by more than ten percent. While recent bid prices may support such a reduction, this project is to be monitored to ensure that when the project is delivered sufficient funds need to be available to fund the estimated cost at time of planned allocation.
05	SCR	1	Route 1 Soquel to Morrissey Auxiliary Lanes	0F650	15,640	15,640	Scope Con Cap	Letter submitted to request a change in project scope. Letter proposes three things - to add bicycle and pedestrian improvements to the La Fonda Overcrossing to improve access across Highway 1, to defer bicycle and pedestrian access improvements at the Morrissey IC to a future Route 1 HOV lanes project and use the cost savings to cover increased costs to replace the La Fonda Overcrossing and keep the overall project within budget.
(2) Program Amendments requiring Commission action								
(2A) Program Amendments approved by the Commission during the past quarter								
07	LA	5	Widen HOV Lanes on I-5 from Rte 134 to Rte 170	12181	73,000	120,930	PAED-Sup	CMIA Program Amendment was approved on July 24, 2008. Project is in development as four stages. Changes include adding Empire Avenue Interchange, closing 1-mile gap of HOV lanes, cost from \$357 million to \$610 million, and construction completion date from 2013 to 2014.
				12182			Des-Sup	
				12183			Con-Sup	
				12184			Con-Sup	
07	LA	5	Ora Cty Line to 605	2159A	387,000	1,240,524	PAED-Sup Des-Sup RW-Sup Con-Sup	CMIA Program Amendment was approved on July 24, 2008 to increase STIP funding for all support components.
07	LA	405	Route 405 Carpool Lane I-10 to US 101(Northbound)	12030	730,000	950,000	PAED-Sup Des-Date RW-Date RW-Sup	CMIA Program Amendment was approved on September 25, 2008 which transfers money between support components to deal with reported budget variances. Schedule variances are related to how dates were planned and defined as a design build type contract.
(2B) Project changes that will require Commission action - plan has been submitted for preparation of program amendment.								
04	ALA	24	Route 24/Caldecott Tunnel Corridor	29490	175,000	420,000	Des Sup RW Sup	Corrective action plan proposes to eliminate landscaping portion of work (and local funds for it) to maintain schedule. It also proposes to split the contract into four segments, within the cost and schedule of the approved bond project. The proposed splits are operational improvements incidental to corridor operations. Support variances are corrected by transferring funds from construction contingency balance.
12	ORA	405	Route 22/405/605 HOV Connector with ITS	07163	200,000	400,000	End Des End RW Award End Con	Begin design date was delayed 5 months pending FHWA authorization for local funds. Corrective action plan submitted proposes a project splits and additional milestone delays (design, construction, right of way dates).

CMIA Bond Program Corrective Action Report

First Quarter FY 2008-09

D	Co	Rte	Project Title	ID	Approved Bond Funding (\$1,000's)	Approved Total Project Cost (\$1,000's)	Triggered Variance	Proposed Corrective Actions
12	ORA	57	Northbound widening, Route 91 to Lamber Road	0F030	70,000	140,000	End Des End RW Award End Con RW Sup RW Cap	Begin design date was delayed 3 months to bring consultant on board for design work. Corrective action plan proposes splitting project in two and delays in design and construction dates. Delay due to delayed start of design, additional right of way parcels needed for temporary construction easements. There is also a \$2.75 million increase in rw costs which will be funded with local funds.
12	ORA	57	Northbound widening - Katella Ave to Lincoln Ave	0F040	20,086	41,086	End Des End RW Award	Corrective action plan submitted discusses delay in Begin dates for several milestones. These were due to delay in selecting PAED consultant until budget was approved, and this has impacted subsequent milestone dates.
03	PLA	65	Lincoln Bypass	3338U	73,715	323,460	Des Sup RW Sup RW Cap Con Sup	There are significant project savings as a result of the bids received and the amount committed when the project was awarded. Corrective action plan proposes to transfer savings to cover cost components that are higher than approved in the baseline agreement, and transfer remaining savings into reserve for future use in the corridor.
03	PLA	80	I-80 Capacity/Operational Improvement Phase 3A	36783	31,300	34,000	Des Sup RW Sup RW Cap Con Sup Con Cap Scope (add work)	Corrective action plan proposes to transfer savings from Phase 2 to this project Phase 3A. Because of the value of available savings, the plan also proposes to increase the scope of the Phase 3A project to add Phase 3B which was nominated for CMIA funds. The overall plan would be fully funded utilizing existing programmed funds, bid savings and local funds.
(2C) Project changes that will require Commission action - preparation of a plan has just started and will be submitted at a later date								
04	CC	80	I-80 Intergrated Corridor Mobility Project	3A770	55,300	63,400	Paed Date Des Date RW Date Award Scope (add, split)	Letter submitted last quarter by implementing agency regarding status. Corrective action plan being prepar Plan shows combining this project with a similar project and delivering the revised project as six contracts, including two procurement contracts, three traffic systems management contracts, and a ramp metering contract.
06	Kin Tul	198	Kings/Tulare Rte. 198 Expressway	3568U	71,600	124,507	Des Sup RW Sup RW Cap	Corrective action plan was prepared and submitted to transfer STIP and TCRP savings from some components to cover overruns in other components, and proposes to split out a follow up landscape mitigation project. The overall project costs reamains within available funds, and there are no scope or schedule changes.
04	MRN	580	WB 580/NB 101 Connector	4A140	20,000	20,000	Des Date RW Date Award	Corrective action plan being prepared to address slip in project delivery. The delay is due to the need to revise the project plans and eliminate some work to keep the project within budget.
08	SBD	215	I-215 Segment 5	00719	59,000	66,676	None	Plan is being proposed to combine these two projects for construction. One project has savings that can offset the cost overruns on the other project. It is anticipated that any variances identified to date will be eliminated when the projects are combined.
		210 215	State Route 210/215 Connectors	44407	22,000	96,204	Des Sup Con Sup	
10	STA	219	Route 219 Expressway Phase 1	0A870	14,760	50,496	Des Sup RW Sup	A corrective action plan will be submitted next quarter. It is expected that between the two projects, funds will be transferred between components and projects to keep both projects within available funds.
10	STA	219	SR 219 Expressway, Phase 2	0A872	18,813	50,500	Des Sup	
(3) Project changes approvable by the project team								
(3A) Project changes approved by the project team during the past quarter								
05	SLO	46	Route 46 Corridor Improvements (Whitley 1)	33072	67,742	105,000	RW Sup	Corrective action plan submitted transfers \$600,000 Federal Demo funds reducing PSE costs to \$6,400,000 and increasing RW Support costs to \$1,200,000.

CMIA Bond Program Corrective Action Report

First Quarter FY 2008-09

D	Co	Rte	Project Title	ID	Approved Bond Funding (\$1,000's)	Approved Total Project Cost (\$1,000's)	Triggered Variance	Proposed Corrective Actions
12	ORA	91	SR 91 Eastbound Lane - Route 241 to Route 71	0G040	71,440	80,500	RW Sup RW Cap	Corrective action plan submitted increases local funds (Measure M) on the following components: RW capital from \$600,000 to \$924,000; RW support from \$60,000 to \$400,000 and PAED support from \$1,700,000 to \$1,944,000. These changes are also being reflected in a revised cooperative agreement.
(3B) Project changes identified this quarter - change likely to be documented and approved by the project team in conjunction with funding partners								
05	Mrn	101	Highway 101 Marin-Sonoma Narrows Project	26406 26407 26408	82,400	77,310 67,440 58,049	PAED Date	PAED milestone has been delayed slightly pending final approval of Biological Opinion from USFWS to complete the environmental document and subsequent project approvals.
07	LA	5	Widen HOV Lanes on I-5 from Rte 134 to Rte 170	12181 12182 12183 12184	73,000	120,930 248,627 50,844 189,183	Des Sup	Design support expenditures have exceeded the available budget (in three of four split projects). Variance is new, and it is expected that the district will work with MTA to develop a corrective plan and submit next quarter.
08	RIV	91	Route 91 HOV Lane Gap closure	44840	157,198	240,277	RW Cap	Right of way capital variance triggered by identified utility conflicts. Plan has been developed to address costs as follows (a) finalize utility conflicts, costs (b) minimize cost impacts and conflicts, and (c) if necessary secure additional local funds to cover final costs.
04	SCL	101	US 101 Aux Lanes - SR 85 to Embarcadero Rd	4A330	84,930	102,258	PAED Sup	Plan is being developed and will be submitted next quarter to transfer savings between other projects on the same corridor. It is anticipated that there will be sufficient PAED savings from another project to cover PAED costs on this project.
11	SD	5 805	Route 5/805 North Coast Corridor - Stage 1A	2T040	57,500	102,000	PAED Sup Des Sup RW Sup	Corrective action plan submitted indicates variances can be handled by applying savings from right of way cost savings to cover other components.
10	SJ	205	I-205 auxiliary lanes-Tracy	0Q270	25,000	51,600	Con Sup	Plan is being developed and will be submitted next quarter to transfer local funds between components. It is anticipated that there will be sufficient right of way savings to cover construction support costs.

State Route 99 (SR99) Bond Program Report

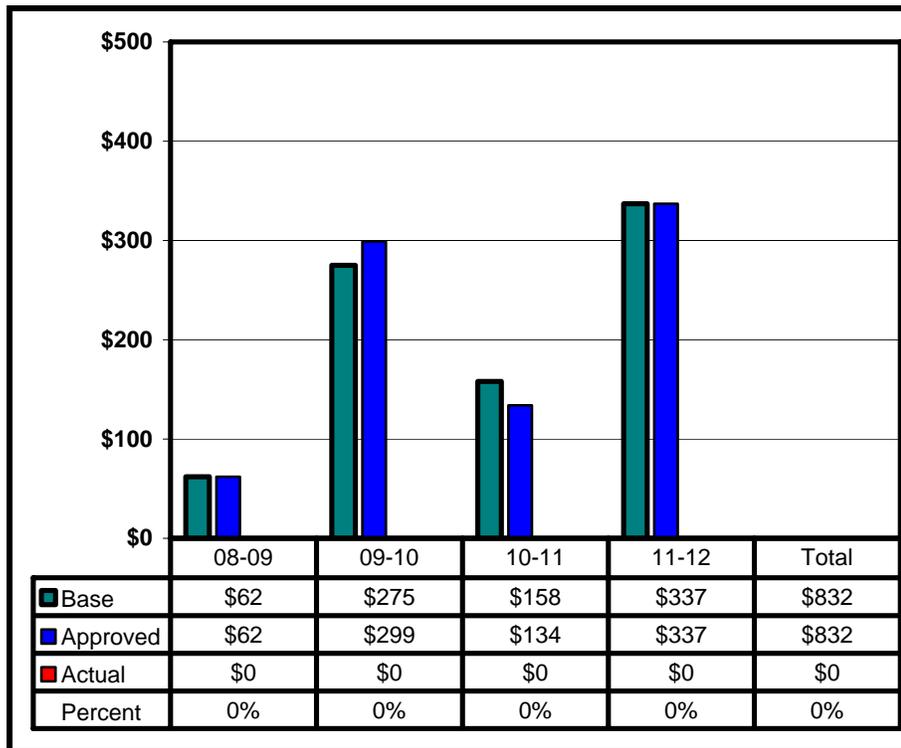
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State Route 99 Corridor Program Status

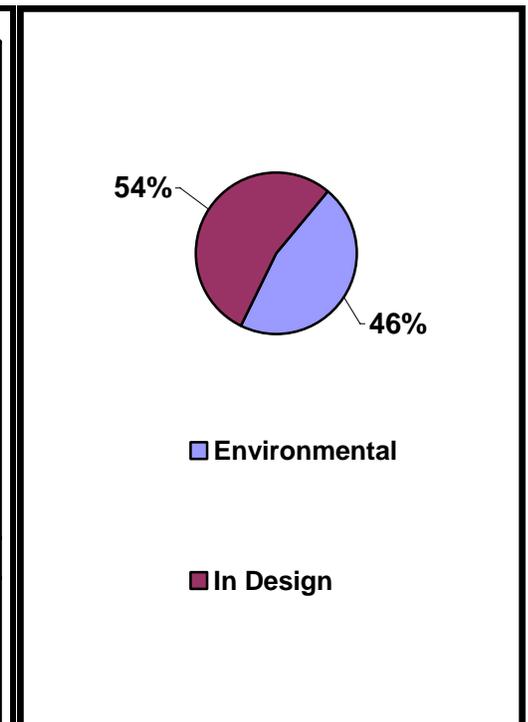
First Quarter FY 2008-09

In the State Route 99 Corridor bond program budget, \$832 million is to be allocated for construction. There is also \$20 million set aside for bond administrative costs. The balance of \$148 million is for non-construction funded project components including right of way capital and engineering support costs. To date, \$5 million has been expended (including encumbrances) for support. The total of \$5 million committed to date utilizes less than 1 percent of the available program funds.

SR99 Bond Construction Capital Allocations (millions)



Projects by Phase



SR99 Bond Funds Committed (millions)

Component	Available	Allocated	Percent
Construction	\$ 832	\$ 0	0%
Non-Construction			
RW Capital	54	<1	
Support	94	5	
<u>Subtotal</u>	<u>148</u>	<u>5</u>	<u>4%</u>
Bond Administration	20		
Program Total	\$ 1,000	\$ 5	<1%

Completed Phases

Phase	Projects	Percent
Environmental	7	54%
Design	0	0%
Bid Phase	0	0%
Construction	0	0%

State Route 99 Corridor Progress Report

First Quarter FY 2008-09

This report reflects the program delivery status of State Route 99 Corridor bond funds for the 13 projects adopted on March 15, 2007 by the California Transportation Commission. The projects adopted into the program have a current approved overall value of \$1.333 billion including SR99 bond funds for \$980 million.

Overall Program Status

To date, seven projects have completed the preliminary engineering and environmental evaluation phase, and are currently being designed to prepare plans for construction. It is anticipated that the first SR99 Corridor project will go to construction in August, 2009.

FY 2008-09 Accomplishments

Progress continues to be made to deliver and implement the adopted SR99 Corridor program.

To date, in FY 2008-09 one project has completed the preliminary engineering and environmental phase.

First Quarter FY 2008-09 Milestones Met

The following projects completed a major project delivery milestone in the last quarter:

Cty	Rte	Project	Milestone
SJ	99	South Stockton Widening	Environmental

Program Management

Each project in the program is being monitored at the component level for potential scope, cost, and schedule changes to ensure timely delivery of the full scope as approved and adopted. Attached is a corrective actions report that identifies actions being taken to manage project changes.

SR99 Projects / Delivery Status

But 99	Chico Aux Lns	● Design at 65%
Fre 99	Island Park	● Environmental at 75%
Mad 99	Ave 12 IC	● Environmental at 75%
Mer 99	Arboleda Freeway	● Design at 75%
Mer 99	Fwy Plainsburg IC	● Design at 30%
Sac 99	Calvine – Mack Rd	● Environmental at 80%
Sac 99	Elverta Rd IC	● Environmental at 80%
SJ 99	Stockton Widen	■ Design at 5%
SJ 99	Manteca Widen	● Environmental at 45%
Sut 99	Feather River Br	● Design at 90%
Sut 99	Riego Rd IC	● Design at 20%
Teh 99	Los Molinos	● Environmental at 15%
Tul 99	Goshen / Kingsburg	● Design at 30%

● Green – No known scope, schedule or budget issues

◆ Yellow – Potential scope, schedule or budget impact

■ Red – Known scope, schedule or budget impact

The California Department of Transportation

First Quarter FY 2008-09

SR99 Program Delivery Report 13 Planned Deliveries

DISTRICT	COUNTY	ROUTE	ESTIMATED CONSTRUCTION CAPITAL VALUE (\$1,000's)	BOND CAPITAL VALUE (\$1,000's)	PROJECT DESCRIPTION	END ENVIRONMENTAL	END DESIGN	END RIGHT OF WAY	AWARD	SCOPE	COST	SCHEDULE	CCA
03	But	99	\$ 33,352	\$ 23,520	Butte SR 99 Chico Auxilliary Lanes - Phase II		01/02/10	03/15/10	05/01/10	✓	✓	✓	09/01/12
06	Fre Mad	99	\$ 75,000	\$ 75,000	Island Park 6-Lane	04/01/10	03/01/12	05/01/12	09/01/12	✓	✓	✓	07/01/16
06	Mad	99	\$ 50,000	\$ 43,600	Ave 12 Interchange	09/01/09	05/01/12	07/01/12	10/01/12	✓	✓	✓	11/01/15
10	Mer	99	\$ 94,700	\$ 94,700	Freeway Upgrade & Plainsburg Road I/C		09/01/10	09/01/10	01/18/11	✓	✓	✓	02/01/14
10	Mer	99	\$ 127,000	\$ 127,000	Arboleda Road Freeway		01/02/10	01/02/10	05/18/10	✓	✓	✓	06/01/13
03	Sac	99	\$ 24,400	\$ 19,110	SR 99/Elverta Rd. Interchange	07/01/09	12/01/10	12/01/10	05/01/11	✓	✓	✓	01/01/13
03	Sac	99	\$ 6,000	\$ 6,000	Calvine Rd to Mack Rd Auxiliary Lanes on SR 99	01/15/09	02/01/10	04/01/10	06/01/10	✓	✓	✓	12/01/11
10	SJ	99	\$ 159,000	\$ 106,100	SR 99 (South Stockton) Widening	★	02/01/12	01/15/12	05/15/12	✓	✗	✓	06/01/15
10	SJ	99	\$ 212,800	\$ 111,900	SR 99 Widening in Manteca and San Joaquin	06/01/09	10/01/11	09/01/11	03/01/12	✓	✓	✓	07/01/15
03	Sut	99	\$ 73,126	\$ 62,000	Feather River Bridge Replacement and widening		04/01/09	06/01/09	08/01/09	✓	✓	✓	05/01/12
03	Sut	99	\$ 21,300	\$ 16,110	SR 99/Riego Road Interchange	★	01/01/11	09/01/11	05/01/11	✓	✓	✓	01/01/13
02	Teh	99	\$ 4,800	\$ 4,800	Los Molinos	10/01/09	10/15/10	09/15/10	03/01/11	✓	✓	✓	11/01/12
06	Tul	99	\$ 150,000	\$ 141,966	Goshen/Kingsburg 6-Lane		02/01/10	03/01/10	07/01/10	✓	✓	✓	08/01/13

First Quarter FY 2008-09

Status as of 9/30/08

-  Completed
-  Completed ahead of schedule
-  Behind schedule
-  Awarded
-  Awarded ahead of schedule
-  Award behind schedule
-  No known scope, budget or schedule impacts
-  Potential scope, budget or schedule impacts
-  Known scope, budget or schedule impacts

State Route 99 Corridor Bond Program Corrective Action Report

First Quarter FY 2008-09

D	Co	Rte	Project Title	ID	Approved Bond Funding	Approved Total Project Cost	Triggered Variance	Proposed Corrective Actions
(1) Potential Projects to Watch								
10	SJ	99	SR 99 (South Stockton) Widening	3A100	153,900,000	250,500,000	PAED Sup	This project is to be monitored because the variance has been known for several quarters without a plan being submitted. The Department in conjunction with the project sponsor is updating and reviewing all remaining project costs as the project is completing the environmental phase. It is anticipated that there will be sufficient savings from the available right of way funds to keep the project overall costs within budget. Once the environmental costs are final and the right of way costs have been updated, a corrective action plan will be prepared to make adjustments to the project budget.
(2) Program Amendments requiring Commission action								
(2A) Program Amendments approved by the Commission during the past quarter								
No projects to report this quarter.								
(2B) Project changes that will require Commission action - plan has been submitted for preparation of program amendment.								
No projects to report this quarter.								
(2C) Project changes that will require Commission action - preparation of a plan has just started and will be submitted at a later date								
No projects to report this quarter.								
(3) Project changes approvable by the project team								
(3A) Project changes approved by the project team during the past quarter								
03	SAC	99	SR 99/Elverta Rd. Interchange	37150	19,110,000	29,600,000	PAED Sup	A corrective action has been prepared and submitted to increase the PAED budget by increasing the local contribution from \$400,000 to \$1,000,000 to fully cover the current estimate for PAED.
03	SUT	99	SR 99/Riego Road Interchange	40660	19,110,000	30,840,000	PAED Sup	Sutter County, as implementing and lead agency for PAED has supplemented its own budget from \$340,000 to \$520,000 to fully cover the current estimate for PAED.
(3B) Project changes identified this quarter - change likely to be documented and approved by the project team in conjunction with funding partners								
No projects to report this quarter.								