

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: June 10-11, 2009

Reference No.: 2.1c.(1)  
Action Item

From: CINDY McKIM  
Chief Financial Officer

Prepared by: Ross Chittenden  
Manager  
Proposition 1B Program

Subject: **CMIA PROJECT BASELINE AMENDMENT**  
**RESOLUTION CMIA-PA-0809-014**

## **RECOMMENDATION:**

The California Department of Transportation (Department) recommends that the California Transportation Commission approve a baseline amendment for the Route 65 Lincoln Bypass project (PPNO 0145M) programmed in the Corridor Mobility Improvement Account (CMIA) program.

## **ISSUE:**

The Department and the Placer County Transportation Planning Agency (PCTPA) request an amendment to the CMIA baseline agreement for the Route 65 Lincoln Bypass project to:

- Establish a project reserve funded from CMIA and South Placer Regional Transportation Authority (SPRTA) funds.
- Report final right of way (R/W) estimate for the project.

## **BACKGROUND:**

The Lincoln Bypass project is programmed in the CMIA for \$73,715,000. The total project cost is \$196,250,000, including State Transportation Improvement Program (STIP), local and federal funding. This design-sequencing project consists of constructing a new four-lane expressway/freeway on the new alignment near the city of Lincoln. Construction was advanced from February 2009 to June 2008. The project was awarded on June 9, 2008, with significant construction cost savings. PCTPA proposes to establish a project reserve with the CMIA and South Placer Regional Transportation Authority (SPRTA) savings.

This amendment reduces the CMIA programmed amount by \$24,781,000 and SPRTA amount by \$7,016,000. PCTPA proposes that the total \$31,797,000 be held in reserve to fund potential cost increases to this project. SPRTA will also shift \$13,750,000 in Construction savings to fund Right of Way (R/W) increases, as well as contribute \$420,000 to fund environmental monitoring during the Construction phase.

At the time of construction allocation, the Department deferred reporting of the final R/W estimate due to outstanding R/W issues on this design-sequencing project. R/W has now been finalized at a total cost of \$83,750,000 (a cost increase of \$13,750,000). The revised funding plan is shown on the funding table included on page 3.

Factors that have contributed to the increase in R/W costs are summarized as follows:

- The number of parcels being acquired increased as well as the cost of mitigation. This is due to changes in R/W requirements needed to accommodate temporary construction easements, drainage easements, utility easements, final design requirements and changes requested by property owners to accommodate their needs as part of the R/W negotiation process.
- Increased utility relocation costs. Final negotiations with utility companies resulted in some relocation plans and strategies that were different from anticipated, resulting in an increase in utility easements as well as an increase in the State share of relocation costs.
- Administrative and legal settlements were executed resulting in acquisitions that were of a greater value than originally anticipated that were needed in order to address and offset unforeseen damages to properties. On the whole, these settlements reduced the risk and inevitable cost increase that would have resulted through prolonged litigation.
- Property acquisition has been in progress for several years. This resulted in a significant number of acquisitions that were executed during the peak of the real estate market where there had been speculative development.

Project development will also require a shift of \$400,000 of STIP from Project Approval and Environmental Document to Plans, Specifications, and Estimates that will cover the cost increase in support associated with obtaining permits and work related to accelerated delivery using design-sequencing.

**RESOLUTION CMIA-PA-0809-014:**

Be it Resolved, that the California Transportation Commission does hereby amend the Corridor Mobility Improvement Account (CMIA) baseline agreement for the Route 65 Lincoln Bypass Project (PPNO 0145M) in Placer County to reflect the changes described above and as illustrated in the following tables.

**REVISE:****Route 65 Lincoln Bypass project (PPNO 0145M)**

<b>(DOLLARS IN THOUSANDS)</b>													
<b>FUND</b>	<b>TOTAL</b>	<b>Project Totals by Fiscal Year</b>						<b>Project Totals by Component</b>					
		<b>Prior</b>	<b>08/09</b>	<b>09/10</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>R/W</b>	<b>CON</b>	<b>PA&amp;ED</b>	<b>PS&amp;E</b>	<b>R/W Supp</b>	<b>CON Supp</b>
<b>RIP</b>													
Existing	84,139	32,257	51,882					23,907	45,411	2,000	5,000	1,350	6,471
Change	0	0	0					0	0	(134)	134	0	0
Proposed	84,139	32,257	51,882					23,907	45,411	<b>1,866</b>	<b>5,134</b>	1,350	6,471
<b>IIP</b>													
Existing	113,562	41,782	71,780					29,132	56,251	3,000	8,000	1,650	15,529
Change	0	0	0					0	0	(266)	266	0	0
Proposed	113,562	41,782	71,780					29,132	56,251	<b>2,734</b>	<b>8,266</b>	1,650	15,529
<b>Proposition 1B CMIA</b>													
Existing	73,715		73,715						73,715				
Change	(24,781)		(24,781)						(24,781)				
Proposed	<b>48,934</b>		<b>48,934</b>						<b>48,934</b>				
<b>Proposition 1B CMIA Reserve</b>													
Existing													
Change	24,781		24,781						24,781				
Proposed	<b>24,781</b>		<b>24,781</b>						<b>24,781</b>				
<b>South Placer Regional Transportation Authority (SPRTA) Funds</b>													
Existing	27,900	3,277	24,623					3,277	24,623				
Change	(10,867)	13,750	(24,617)					13,750	(24,617)				
Proposed	<b>17,033</b>	<b>17,027</b>	<b>6</b>					<b>17,027</b>	<b>6</b>				
<b>South Placer Regional Transportation Authority (SPRTA) CMAQ Funds</b>													
Existing	0												
Change	1,100		1,100						1,100				
Proposed	<b>1,100</b>		<b>1,100</b>						<b>1,100</b>				
<b>South Placer Regional Transportation Authority (SPRTA) Reserve Funds</b>													
Existing	0												
Change	7,016		7,016						7,016				
Proposed	<b>7,016</b>		<b>7,016</b>						<b>7,016</b>				
<b>South Placer Regional Transportation Authority (SPRTA) Contribution to Environmental monitoring</b>													
Existing	0												
Change	420		420						420				
Proposed	<b>420</b>		<b>420</b>						<b>420</b>				
<b>City of Lincoln</b>													
Existing	11,000	1,000	10,000						10,000	1,000			
Change	1,400	0	1,400						1,400	0			
Proposed	<b>12,400</b>	1,000	<b>11,400</b>						<b>11,400</b>	1,000			
<b>PCTPA Demonstration funds</b>													
Existing	7,742	7,742						7,742					
Change	931	0	931					0	931				
Proposed	<b>8,673</b>	7,742	<b>931</b>					7,742	<b>931</b>				
<b>TEA 21 Demonstration funds</b>													
Existing	5,942	5,942						5,942					
Change	0	0						0					
Proposed	5,942	5,942						5,942					
<b>Total</b>													
Existing	324,000	92,000	232,000					70,000	210,000	6,000	13,000	3,000	22,000
Change	0	13,750	(13,750)					13,750	(13,750)	(400)	400	0	0
Proposed	324,000	<b>105,750</b>	<b>218,250</b>					<b>83,750</b>	<b>196,250</b>	<b>5,600</b>	<b>13,400</b>	3,000	22,000

**Lincoln Bypass Baseline Amendment Funding Summary**

\$'s in \$1,000's							
<b>Proposed Baseline Lincoln Bypass (PPNO 0145M)</b>							
	<b>E&amp;P</b>	<b>PS&amp;E</b>	<b>R/W SUP</b>	<b>R/W</b>	<b>CON SUP</b>	<b>CON</b>	<b>Total</b>
CMIA						48,934	<b>48,934</b>
RIP (Pla)	1,866	5,134	1,350	23,907	6,471	45,411	<b>84,139</b>
IIP	2,734	8,266	1,650	29,132	15,529	56,251	<b>113,562</b>
SPRTA				17,027		6	<b>17,033</b>
SPRTA env mon						420	<b>420</b>
DEMO				5,942			<b>5,942</b>
Lincoln	1,000					11,400	<b>12,400</b>
PCTPA Demo				7,742		931	<b>8,673</b>
CMAQ funds						1,100	<b>1,100</b>
	<b>5,600</b>	<b>13,400</b>	<b>3,000</b>	<b>83,750</b>	<b>22,000</b>	<b>164,453</b>	<b>292,203</b>
<b>Proposed Lincoln Bypass Reserve (PPNO 0145M)</b>							
	<b>E&amp;P</b>	<b>PS&amp;E</b>	<b>R/W SUP</b>	<b>R/W</b>	<b>CON SUP</b>	<b>CON</b>	<b>Total</b>
CMIA						24,781	<b>24,781</b>
SPRTA						7,016	<b>7,016</b>
	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>31,797</b>	<b>31,797</b>

Attachment

**CORRIDOR MOBILITY IMPROVEMENT ACCOUNT**

**Project Fact Sheet**

**Lead Agency: Caltrans** **Fact Sheet Date: 12/19/08**

Contact Person	Samuel Jordan		
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**Project Information:**

County	Caltrans District	PPNO *	EA *	Region/MPO/ TIP ID*	Route / Corridor *	Post Mile Back *	Post Mile Ahead *
Placer	3	0145M	3338U	CAL17240	65	PM R12.2	PM R23.8

\* NOTE: PPNO & EA assigned by Caltrans. Region/MPO/TIP ID assigned by RTPA/MPO. Route/Corridor & Post Mile Back/Ahead used for State Highway System.

Legislative Districts	Senate: 4	Congressional: 4
	Assembly: 4	

Implementing Agency (by component)	E&P (PA&ED):	Caltrans	PS&E:	Caltrans
	R/W:	Caltrans	CON:	Caltrans

Project Title	Lincoln Bypass
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**Location - Project Limits - Description and Scope of Work** (Provide a project location map on a separate sheet and attach to this form)  
 In Placer County, near the City of Lincoln on Route 65, from Industrial Boulevard to south of the Yuba County line. Construct new a four lane expressway/freeway on a new alignment.

**Description of Major Project Benefits**

Daily Vehicle Hours of Delay Saved	3961 Hrs.
Daily Peak Duration Person-Minutes Saved	268103 Min.
Other:	

Corridor System Management Plan	Month/Year
Lead Agency:	Caltrans
Plan Adoption Date:	Mar-09
Plan Implementation Date:	Jul-10

**Expected Source(s) of Additional Funding if the Current Funding Plan Proves Insufficient**  
 Project is fully funded and scope will be managed to deliver within the available funding.

Project Delivery Baseline (Milestones)	Month/Year
Begin Environmental Phase (PA&ED)	May-98
Draft Environmental Document Milestone	Nov-01
Draft Project Report Milestone	Nov-01
End Environmental Phase (PA&ED Milestone)	May-06
Begin Design Phase	Oct-00
End Design Phase (Plans, Specifications, and Estimates Milestone)	Jul-08 <b>Feb-08</b>
Begin Right-of-Way	Feb-04
End Right-of-Way (Right-of-way Certification Milestone)	Apr-09
Begin Construction Phase	Feb-09 <b>Jun-08</b>
End Construction Phase (Construction Contract Acceptance Milestone)	Jan-13
Begin Closeout Phase	Jan-13
End Closeout Phase (Closeout Report Milestone)	Jan-15

NOTE: The CTC Corridor Mobility Improvement Account (CMIA) Program Guidelines should have been read and understood prior to preparation of the CMIA Fact Sheet. The CTC CMIA Guidelines and a template of this Project Fact Sheet are available at: <http://www.dot.ca.gov/hq/transprog/> and at: <http://www.cattc.ca.gov/>