

Attachment 7A: Staff Report



COMMUNITY DEVELOPMENT AGENCY LONG RANGE PLANNING DIVISION

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February 18, 2015

To: Board of Supervisors

From: Claudia Wade, Senior Civil Engineer

Subject: 2014 Capital Improvement Program (CIP) Mid-Year Update

Purpose

The CIP is the long-range plan for all individual capital improvement projects, including cost estimates, schedules and funding sources. It provides strategic direction for capital projects over a current year, 5-, 10- and 20-Year horizon. The CIP is used as a planning tool, and is updated annually as new information becomes available regarding Board priorities, funding sources, project cost estimates and timing.

On June 24, 2014, the Board adopted the 2014 CIP, which included a Current Year work plan, a 5-Year CIP, a 10-Year CIP, and a 20-Year CIP. On September 16, 2014, the Board approved updates to the 2014 CIP. Since September 16, 2014, the majority of projects remain within budget and on schedule. However, a number of CIP revisions are necessary to reflect more accurate forecasts for project cost and/or schedule for Fiscal Year (FY) 2014/15.

Community Development Agency (CDA), Long Range Planning Division (LRP) and Transportation Division (TD) recommend the Board consider the following:

- 1) Approve CIP update information, per the attached Fiscal Year 2014/15 CIP Mid-Year Update table;
- 2) Authorize the reinstatement of one project to the 2014 CIP:
 - CIP #53113 - U.S. 50 High Occupancy Vehicle (HOV) Lanes (Phase 2A) - Bass Lake Grade to Cameron Park Drive;
- 3) Authorize the addition of one project to the 2014 CIP:
 - CIP #72119 - Overlay – Gold Hill;
- 4) Confirm changes to the Road Maintenance Program section of the 2014 CIP Book; and
- 5) Authorize the CDA Director, or designee, to execute a Revised Reimbursable Agreement for Federal Lands Access Program (FLAP) funding including an additional local match amount of up to \$150,000 for the Ice House Road Surface Rehabilitation Project (CIP #72187), for a total of up to \$770,920.

Discussion

The following is an update on the status of the projects in the 5-Year 2014 CIP that will require budget or schedule updates for FY 2014/15.

Projects with Cost or Schedule Changes:

Projects in the attached FY 2014/15 CIP Project Status Update table have had changes in their FY 2014/15 cost or schedule since the September 16, 2014 CIP update. The changes made to the budgets and schedules for these projects will also be reflected in the 2015 CIP Book. Upon Board approval, the FY 2014/15 CIP Project Status Update Table will be posted on the CIP website at <http://www.edcgov.us/Government/DOT/CIP.aspx>.

Project Reinstated to 2014 CIP:

LRP and TD request the Board authorize the reinstatement of the following completed project to the 2014 CIP:

- 1) CIP #53113 - U.S. 50 HOV Lanes (Phase 2A) - Bass Lake Grade to Cameron Park Drive: Construction of this project was completed in FY 13/14, but some minor administrative close-out work continued into FY 14/15. There was no increase to the overall project cost.

Project Added to 2014 CIP:

LRP and TD request the Board authorize the addition of the following project to the 2014 CIP:

- 1) CIP # 72119 - Overlay – Gold Hill: This project will replace failed roadway structural sections in various locations along Gold Hill Road between Cold Springs Road and State Route 49. Construction of the two-inch asphalt concrete overlay will improve drainage on the adjacent roadway.

On August 5, 2014, the Board approved this project as part of the Maintenance Program Funding Augmentation from Local Funds-Tribe. The estimated cost of the project is \$750,000.

Revisions to Road Maintenance Section of the 2014 CIP Book

On June 10, 2014, the Board conceptually approved the use of tribal funds for road repair and maintenance in the amount of \$2,500,000, appropriated for each of the next three (3) fiscal years, ending in FY 2016/17.

On August 5, 2014, the Board approved TD staff's recommendation for a FY 2014/15 Maintenance Work Plan. These recommendations are included in an updated Road Maintenance Program section of the 2014 CIP Book (Attachment 7C).

Ice House Road Surface Rehabilitation Project (CIP #72187):

The County is working with the Federal Highway Administration on design and construction for asphalt concrete rehabilitation of 7.1 miles of Ice House Road from Wentworth Springs Road near MP 23.94 to Loon Lake near MP 31.06 (Ice House Road Surface Rehabilitation Project - CIP #72187). On March 4, 2014, the Board approved the County's participating cost in Sacramento Municipal Utility District (SMUD) funds in

the amount of \$620,920 for this project. The Board also authorized the Acting Community Development Director, or successor, to amend the Reimbursable Agreement for FLAP Funding Agreement No. DTFH68-14-E-00049 for all minor modifications as necessary throughout the term of the agreement for the project

The bids received by FLAP on the Ice House Road Surface Rehabilitation Project came in higher than the engineer's estimate, increasing the overall cost of this project to \$5,803,486. In order to continue this project, TD will require the Board's approval to budget an additional amount up to \$150,000 in SMUD funding, for a total of up to \$770,920, to meet required matching funds.

Reason for Recommendation

Projects in the attached FY 2014/15 CIP Project Status Update table have had changes in their FY 2014/15 cost or schedule since the September 16, 2014 CIP update. As described in the Discussion section, one (1) approved project needs to be included in the 2014 CIP and one (1) project needs to be reinstated to the 2014 CIP to ensure proper closeout.

Recommendation

LRP and TD recommend the Board:

- 1) Approve CIP update information, per the attached FY 2014/15 CIP Mid-Year Update table;
- 2) Authorize the reinstatement of one (1) project to the 2014 CIP:
 - CIP #53113 - U.S. 50 HOV Lanes (Phase 2A) - Bass Lake Grade to Cameron Park Drive;
- 3) Authorize the addition of one (1) project to the 2014 CIP:
 - CIP #72119 - Overlay – Gold Hill;
- 4) Confirm changes to the Road Maintenance Program section of the 2014 CIP Book; and
- 5) Authorize the CDA Director, or designee, to execute a Revised Reimbursable Agreement for Federal Lands Access Program (FLAP) funding including an additional local match amount of up to \$150,000 for the Ice House Road Surface Rehabilitation Project (CIP #72187), for a total of up to \$770,920.

Next Steps

Upon Board approval of this item, CDA staff will post the FY 2014/15 CIP Mid-Year Update table information to the CIP website. CDA staff will continue to work throughout FY 2014/15 to implement the current CIP through delivery of identified projects.

In addition to the 2014 CIP Mid-Year Update, LRP will also be working on parallel processes for the 2015 CIP Minor Update and the 5-Year Major CIP update processes. Refer to pages 4-6 of Attachment 7D for a discussion of these parallel processes.

Clerk of the Board Follow Up Actions

None.

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