AGENDA ITEM 1 F Consent Item

MEMORANDUM

DATE: April 6, 2017

TO: El Dorado County Transit Authority

FROM: Mindy Jackson, Executive Director

SUBJECT: Approve Revised Capital Improvement Projects #12-09 and #12-06 to

transfer State Transit Assistance (STA) and Public Transportation Modernization, Improvement, and Service Enhancement Program (PTMISEA) funds to the Western Placerville Interchange (WPI)

project

REQUESTED ACTION: BY MOTION.

- 1. Approve Revised Capital Improvement Plan #12-09 to remove \$160,000 Public Transportation Modernization, Improvement, and Service Enhancement Program (PTMISEA) funds from Connect Card project
- 2. Approve Revised Western Placerville Interchange Capital Improvement Project #12-06 (6). This revised CIP adds \$5,000 of local funds and transfer \$160,000 of Public Transportation Modernization, Improvement, and Service Enhancement Program (PTMISEA) funds to the project

BACKGROUND

The Western Placerville Interchanges (WPI) project is an active City of Placerville (City) capital project that includes El Dorado Transit Capital Improvement Project #12-06 for the build-out of a 150-space park and ride within the WPI project.

El Dorado Transit and City staff incorporated tasks associated with the park and ride build-out into construction packages. Certain cost and time efficiencies will be realized if design and construction of the park and ride is built within the larger project.

Recent revisions to the project cost estimates report a shortfall of funding based on current pricing. The park and ride phase/component is shown with a projected shortfall of \$165,000.

November 7, 2013 El Dorado Transit approved Capital Improvement Plan (CIP) #12-06

Western Placerville Interchanges (WPI) – Park and Ride Project.

December 5, 2013 February 2015 The City of Placerville published a Supplemental Project

Report that identified the park and ride location and planned operation.

March 6, 2014 The El Dorado County Transportation Commission approved the allocation of Congestion Mitigation and Air Quality (CMAQ) grant funding for the WPI park and ride.

August 6, 2015 Board approves agreement between the City and El Dorado Transit allowing El Dorado Transit grants funds to pass-through to City for construction of the park and ride phase of the City's project

DISCUSSION

The City of Placerville prepared bid plans and specifications that include the park and ride in the complete construction package for Phase 2 A of the WPI project. Current engineer estimates are showing a projected funding shortfall in the overall project. A projected shortfall of \$165,000 is shown for the park and ride project.

To fund the shortfall and close out a separate CIP, staff is requesting approval of two (2) revised CIP projects. Revised CIP #12-09 transfers \$160,000 of FY 2010/11 Public Transportation Modernization, Improvement, and Service Enhancement Account Program (PTMISEA) out of the substantially complete Connect Card Phase 2 project. Moving these funds out of CIP #12-09 will allow staff to close out the project.

The proposed revisions to CIP #12-06, Western Placerville Interchange (WPI) Park and Ride Project adds \$5,000 of State Transit Assistance (STA) and transfers the \$160,000 of PTMISEA from CIP #12-09 to the WPI project.

FISCAL IMPACT

Revenue

FY 2010/11 Public Transportation Modernization, Improvement, and Service Enhancement Account Program (PTMISEA) \$1,270,620 FY 2013/14 Public Transportation Modernization, Improvement, and Service Enhancement Account Program (PTMISEA) \$ 160,000 Lead Agency: El Dorado Transit Proposed Implementing Agency: City of Placerville 2013/14 Congestion Mitigation and Air Quality (CMAQ) \$1,100,000 State Transit Assistance (STA) \$ 335,000 Projected Project Total \$2,865,620

Connect Card – Phase 2

Project No. 12-09 (4) (5)

The initial phase of the Connect Card project is designed to include the foundation of hardware, software, implementation and training, and the installation of smart card readers on the commuter fleet vehicles.

This project will provide for installation of smart card readers and accompanying hardware on the local fixed route bus fleet. This project builds on the previous regional smart card implementation which includes the necessary agency infrastructure and outfitting commuter route vehicles only. This project will extend the capability of accepting electronic, proximity or "tap" type smart cards for fare payment to the local fixed route bus fleet. Smart cards provide passengers and support organizations a convenient electronic fare media. The smart card system will allow for accurate tracking, management and distribution of fares by the agency and a web based management tool for client transportation benefit coordinators.

COST SUMMARY (ESTIMATE)	Adopted Budget
Upgrade Video System	\$ <u>160,000</u> \$150,000
Total Project Cost	\$160, 000
Total Revenue	\$150,000

FUNDING SOURCES

Public Transportation Modernization, Improvement, and Service Enhancement Account (PTMISEA) FY (10/11)

Account (PTMISEA) FY (10/11)	\$ <u>160,000</u>
State Transit Assistance (STA)	\$150,000
Total Revenue	\$160,000
Total Revenue	\$150,000

Western Placerville Interchange (WPI) - Park and Ride Project

Project No. 12-06 (5) (6)

All work related to the full build out of a Park and Ride lot within the Western Placerville Interchange (WPI).

The <u>El Dorado County Transit Authority Park-and-Ride Facilities Master Plan</u>, August 2009 contemplates the rough grading for two (2) Future Park and ride facilities within the Western Placerville Interchanges project.

Environmental review will be incorporated in the City of Placerville scope of a supplemental Environmental Impact Report (EIR).

Potential 150 +/- will be located between the off ramp and Forni Road

Total Project Cost Engineers Estimate for full park and ride build out is \$2,230,000.

COST SUMMARY (ESTIMATE)	Adopted <u>Budget</u>	Proposed Budget
Western Placerville Interchange Park & Ride Total Project Cost	\$2,700,620 \$2,700,620	\$2,865,620 \$2,865,620
FUNDING SOURCES		
FY 2010/11 Public Transportation Modernization, Improvement, and Service Enhancement Program (PTMISEA) 2013/14 Congestion Mitigation and Air Quality (CMAQ) Public Transportation Modernization, Improvement, and Service Enhancement	\$1,270,620 \$1,100,000	\$1,270,620 \$1,100,000
Account (PTMISEA) FY (10/11) State Transit Assistance (STA) Total Revenue	\$ 0 \$ 330,000 \$2,700,620	\$ 160,000 \$ 335,000 \$2,865,620