

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: June 29–30, 2016

Reference No.: 2.7b.
Action Item

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Gary Cathey, Chief
Division of Aeronautics

Subject: **ALLOCATION FOR SUPPLEMENTAL FUNDS FOR PREVIOUSLY VOTED CALIFORNIA AID TO AIRPORTS PROGRAM - ACQUISITION AND DEVELOPMENT PROJECTS RESOLUTION FDOAS–2015–02**

RECOMMENDATION:

The California Department of Transportation (Department) recommends that the California Transportation Commission (Commission) allocate \$120,000 in the California Aid to Airports Program (CAAP) - Acquisition and Development (A&D) funding for the Widen Runway, Taxiway Rehabilitation, and Restripe Pavement project (Las-4-10-1) located in Lassen County (County) for Ravendale Airport as identified below.

ISSUE:

Additional funds are needed for the previously voted CAAP project in order to complete the project. A previous allocation for this project was \$306,000 in June 2010 under Resolution G-10-16. However, this will not be sufficient funding to cover the full cost of the project. Additional supplemental funds of \$120,000 for the County will allow for the completion of the project as programmed.

RESOLUTION:

Resolved, that \$120,000 be allocated to provide additional funds for the project identified below.

<u>Project</u>	<u>Project Number</u>	Original allocated <u>Amount</u>	Allocation <u>Adjustment</u>	Revised <u>Allocation</u>	Percent Increase <u>Above Current Allocation</u>
1	Las-4-10-1	\$306,000	\$120,000	\$426,000	39.2%

Project Allocation Amount Recipient County	Location Project Description Project Number	Program/Year Fund Code Program Code	Current State Amount by Fund Type	Additional State Amount by Fund Type	Revised State Amount by Fund Type
2.7b. Supplemental Financial Allocation for California Aid to Airports Program for A&D Projects			Resolution FDOAS-2015-02		
1 \$120,000 <u>Lassen County</u> Las	Ravendale Airport Widen Runway, Taxiway Rehabilitation and Restripe Pavement. Las-4-10-1	2010–11 602-0041 10.10.020.200	\$306,000		\$306,000
	Supplemental Funds needed to complete the project	2015–16 602-0041 10.10.020.200		\$120,000	\$120,000
Total Revised Amount: \$426,000					

PROJECT DESCRIPTIONS:

The Ravendale Airport Project will involve construction to widen the existing runway and rehabilitation of taxiway areas.

FUNDING STATUS:

On December 10, 2015, the Commission amended the original allocated amount of \$346,000 to \$306,000 in CAAP A&D funding to the County for the Ravendale Airport Project due to cost savings at award.

However, the current allocated amount is not sufficient, and the County needs an additional \$120,000 to complete the project.

REASONS FOR COST INCREASE:

During construction, the existing runway pavement began to fail under the weight of the construction equipment. Test excavations showed unsuitable materials beneath the asphalt (cinder rocks and sand layer) that were used in the original construction of the runway. These materials should be removed and replaced with aggregate to strengthen and stabilize the runway base course prior to paving. The additional funds of \$120,000 will come from savings of the withdrawal of three grants that had been previously allocated to the County for the Ravendale and Herlong Airports.

The importance of funding this improvement project for the County is due to the fact that pavement maintenance projects are ranked 1 in the Capital Improvement Plan priority ranking matrix.

FUNDING OPTIONS:

OPTION A: Approve this request for \$120,000 and allow the County to complete this safety project.

OPTION B: Deny this request and the County will not be able to complete this safety project.

The Department recommends that the Commission approve this request for \$120,000 so that the County can complete the project.