

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: July 23-24, 2008

Reference No.: 4.8
Action Item

From: CINDY McKIM
Chief Financial Officer

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Ref: **ADOPTION OF THE 2008 AERONAUTICS PROGRAM
RESOLUTION G-08-13**

RECOMMENDATION:

The Department of Transportation (Department) recommends the California Transportation Commission (Commission) adopt the 2008 Aeronautics Program described below and in accordance with the attached project list. This item was noticed at the Commission's June 25-26, 2008 meeting.

SUMMARY:

The biennial Capital Improvement Plan (CIP) is one element of the California Aviation System Plan (CASP). The 2008 Aeronautics Program covers Fiscal Year (FY) 2008-09, FY 2009-10, and FY 2010-11 in the current CIP. The 2008 Aeronautics Program is currently proposed at \$3.0 million and consists of Acquisition and Development (A&D) projects that are funded by the State at 90 percent of the total project cost.

As required by State statute, these A&D projects would be funded after Airport Improvement Program (AIP) Matching Grants and Annual Credits to local agencies are funded. The attached list of the 2008 Aeronautics Program projects would be funded assuming revenues remain after the AIP Matching Grants and Annual Credits.

BACKGROUND:

The Aeronautics Program is a biennial, three-year program for the acquisition and development of airports. The Aeronautics Program is funded by the Aeronautics Account in the State Transportation Fund. It is prepared in accordance with Public Utilities Code Sections 21683 and 21706. On March 26, 2008, the Commission's Technical Advisory Committee on Aeronautics (TACA) reviewed the three set-aside ratio options for development of the 2008 Aeronautics Program. TACA accepted and recommended for approval the option recommended by the Department. On June 26, 2008, the Commission approved Resolution G-08-09, adopting the new set-aside ratio for State-funded airport projects for the 2008 Aeronautics Program at 30 percent for ALUCPs, 30 percent for Non-NPIAS airports, and 40 percent for NPIAS. A concurrent action is proposed to establish the local government matching rate for A&D projects for FY 2008-09 at ten percent of the non-federal portion of an airport project.

At its June 18, 2008 meeting, TACA reviewed the Proposed 2008 Aeronautics Program that incorporates the Department recommended ration and recommends approval by the Commission.

For the next three fiscal years, a total of 20 projects have been identified: six safety projects, seven capacity projects, and seven airport land use compatibility plans (ALUCP). These projects were selected from the current 2007 CIP based on safety and capacity. The Commission approved the 2007 CIP on November 8, 2007. The 2008 Aeronautics Program totals \$ 3.0 million for the next three years.

Based on the California Aviation System Plan 2003 System Requirements Element, additional funding is needed for State Aeronautics Enhancement projects. The Commission's 2007 Annual Report states "the Commission has long supported increasing State funding to develop an integrated system of airports that adequately meets the demands of California's economy." TACA supports legislative proposals that would increase funding to assist smaller airports in securing State and federal aviation grants to ensure California receives the maximum amount of federal funds and uses State funds effectively.

Attachment

2008 AERONAUTICS PROGRAM

1. A&D- Based On New 2007 CIP- First 3 Years - Safety Priority Projects

FY 2008-09

<u>AIRPORT</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION</u>	<u>Priority Rank</u>	<u>TOTAL COST</u>	<u>STATE COST 90%</u>
1 Gansner Field Airport (NPIAS)	Plumas	Obstruction Removal, Displace Threshold and Remark RW	1	\$120,000	\$108,000
2 Nut Tree Airport (NPIAS)	Solano	Obstruction Removal	1	\$157,895	\$142,105
3 Shafter-Minter Field Airport (NPIAS)	Kern	Design and Engineering for Rwy 12/30 RPZ and Environmental	3	\$498,333	\$448,500
4 Southard Field Airport (Non-NPIAS)	Lassen	Overlay Rwy, Twy, Hangar Aprons & Tiedown Area	8	\$158,000	\$142,200
				Total	\$840,805

FY 2009-10

<u>AIRPORT</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION</u>	<u>Priority Rank</u>	<u>TOTAL COST</u>	<u>STATE COST</u>
5 Borrego Valley Airport (NPIAS)	San Diego	Replace Electrical Signage & Taxiway Markings	4	\$200,000	\$180,000
6 Spaulding Airport (Non-NPIAS)	Lassen	Overlay RWY, TWY, & Tiedown Area	8	\$435,000	\$391,500
7 Herlong Airport (Non-NPIAS)	Lassen	Rwy Lighting	10	\$45,000	\$40,500
8 Ravendale Airport (Non-NPIAS)	Lassen	Rwy Lighting	10	\$45,000	\$40,500
				Total	\$652,500

FY 2010-11

<u>AIRPORT</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION</u>	<u>Priority Rank</u>	<u>TOTAL COST</u>	<u>STATE COST</u>
9 Alturas Municipal Airport (NPIAS)	Modoc	Medium Intensity Taxiway Lights - T/W A Complex	4	\$295,000	\$265,500
10 Adin Airport (Non-NPIAS)	Modoc	Crack Seal, Slurry Seal and Striping Runway	7	\$80,000	\$72,000
11 Ravendale Airport (Non-NPIAS)	Lassen	Overlay Rwy & Tiedown Area	8	\$110,000	\$99,000
12 Andy McBeth Airport (Non-NPIAS)	Del Norte	Slurry Seal and Restripe Runway	8	\$100,000	\$90,000
13 Herlong Airport (Non-NPIAS)	Lassen	Overlay Rwy, Twy and Apron	8	\$85,000	\$76,500
				Total	\$603,000
				Total 3 Years	<u>\$2,096,305</u>

2. ALUCP-Airport Land Use Compatibility Plans -First 3 Years

FY 2008-09

<u>AIRPORT</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION</u>	<u>Priority Rank</u>	<u>TOTAL COST</u>	<u>STATE COST 90%</u>
1 Castle Airport, Merced Municipal Airport, Turlock Municipal Airport, Gustine Airport, Los Banos Municipal Airport	Merced	Merced County Airport Land Use Compatibility Plan Update	1	\$250,000	\$225,000
2 Visalia Municipal Airport, Sequoia Field Airport, Woodlake Airport, Exeter Airport, Eckert Field Airport, Mefford Field, Porterville Municipal Airport	Tulare	Tulare County Airport Land Use Compatibility Plan Update	1	\$240,000	\$216,000
3 Yuba County Airport	Yuba	CLUP Update	1	\$100,000	\$90,000
				Total	\$531,000

FY 2009-10

<u>AIRPORT</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION FY 2009</u>	<u>Priority Rank</u>	<u>TOTAL COST</u>	<u>STATE COST 90%</u>
4 Colusa County Airport	Colusa	ALUCP Update	1	\$50,000	\$45,000
5 Brackett Field Airport	Los Angeles	ALUCP	1	\$107,120	\$96,408
				Total	\$141,408

FY 2010-11

<u>AIRPORT</u>	<u>COUNTY</u>	<u>PROJECT DESCRIPTION FY 2010</u>	<u>Priority Rank</u>	<u>TOTAL COST</u>	<u>STATE COST 90%</u>
6 Lampson Field Airport	Lake	Update Master Plan and Land Use Compatibility	1	\$165,000	\$148,500
7 El Monte Airport	Los Angeles	Airport Land Use Plan	1	\$120,000	\$108,000
				Total	\$256,500
				Total	\$928,908

Total No. of Projects

20 **Total 3-Year Aeronautics Program (1+2) \$3,025,213**

Total NPIAS Cost and Percentage:	\$1,144,105	40%
Total Non-NPIAS Cost and Percentage:	\$952,200	30%
Total ALUCP Cost and Percentage:	\$928,908	30%