

Memorandum

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To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 20, 2014

Reference No.: 3.5
Information Item

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Gary Cathey, Chief
Division of Aeronautics

Subject: **AERONAUTICS FISCAL YEAR 2013–14 AID TO AIRPORTS AND ACQUISITION AND DEVELOPMENT PROGRAMS REPORT**

The attached reports include the California Department of Transportation's Division of Aeronautics year end reports for Fiscal Year 2013–14 for the Aid to Airports Matching Grant Program and the Acquisition and Development Projects. These reports have been discussed with the staff of the California Transportation Commission

Attachments

1. Airport Improvement Program Report
2. Acquisition and Development Projects Report



CALIFORNIA DEPARTMENT OF TRANSPORTATION

**2013–2014
Fiscal Year End**

**Division of Aeronautics
Airport Improvement Program**

**Report to the
California Transportation
Commission**



BACKGROUND:

The California Department of Transportation's Division of Aeronautics program is funded by the Aeronautics Account in the State Transportation Fund. It is prepared in accordance with the Public Utilities Code (PUC) Sections 21683 and 21706.

Section 21683.20 of the PUC provides that the Department, upon allocation by the Commission may pay a public entity 5 percent of the amount of a Federal Airport Improvement Program (AIP) grant.

And each year the Commission approves a set-aside to match AIP grants. This allocation provides the authority for the Department to sub-vent matching funds to individual projects as requested by airport sponsors.

The Department provides the Commission with quarterly reports on the status of all sub-allocations made for State AIP Matching grant funds. It should be noted the Aeronautics Account is a continuously appropriated account and; any unused funds would revert to the Aeronautics account for use in future Fiscal Years.

STATUS:

The Commission at its August 2013 meeting, allocated \$550,000 for the set-aside AIP Matching Grant for Fiscal Year 2013-14. The Department sub-allocated a total of \$516,286 to 29 projects. Two projects have been completed with a total savings of \$859.

Due to the limited funding, five sponsors voluntarily capped their matching grant request at \$50,000. This allowed the agencies to start construction immediately rather than wait until funds became available. It also provided the Department the ability to fund additional projects.

**Fiscal Year 2013-14 Airports Improvement Program
as of June 30, 2014**

Airport	Sponsor	Caltrans Number	Contract Number	Project Summary	Sub Allocated	Total Project	Federal Aviation Administration Airport Improvement Program	State 5% Match	Sub Allocated	Completed Save	Allocation Balances
											\$ 550,000
Oroville Municipal	City of Oroville	63FGMF140100	But-2-13-1	Rehabilitate (Rehab) Apron - Rehab North Side Apron (approximately 400,000 square feet)	08/20/13	\$ 1,064,756	\$ 958,274	\$ 47,914	\$ 47,914		\$ 502,086
Fall River Mills	County of Shasta	63FGMF140200	Sha-1-13-1	Install Apron Lighting, Install Rotating Beacon	09/19/13	\$ 183,084	\$ 164,775	\$ 8,239	\$ 8,239	\$ 859	\$ 494,706
Yolo County	County of Yolo	63FGMF140300	Yol-2-13-1	Construct Taxiway (Design - Taxiway Run-Up Apron Areas at both Runway 13/34 Ends [approximately 40,000 square feet]); Update Miscellaneous Study (Airport Drainage Study)	09/19/13	\$ 92,000	\$ 82,800	\$ 4,140	\$ 4,140		\$ 490,566
Banning Municipal	City of Banning	63FGMF140400	Riv-6-13-1	Construct Taxiway (Design-Taxiway Run-Up Apron Areas at both Runway 13/34 Ends [approximately 40,000 square feet]); Update Miscellaneous Study (Airport Drainage Study)	10/02/13	\$ 620,251	\$ 558,225	\$ 27,911	\$ 27,911		\$ 462,655
*Sequoia (Dinuba)	County of Tulare	63FGMF140500	Tul-2-13-1	Rehab Apron and Taxilane; Reimbursement for Rotating Beacon	10/11/13	\$ 1,211,202	\$ 1,090,082	\$ 54,504	\$ 50,000		\$ 412,655
Benton Airfield	City of Redding	63FGMF140700	Sha-3-13-1	Construct Wash Rack (Phase 1 - Design)	10/11/13	\$ 50,000	\$ 45,000	\$ 2,250	\$ 2,250		\$ 410,405
El Monte	County of Los Angeles	63FGMF140600	LA-35-13-1	Rehab Apron, Design Only, Phase 1 (South, Midfield, and North Ramps)	10/11/13	\$ 500,000	\$ 450,000	\$ 22,500	\$ 22,500		\$ 387,905
Watsonville Municipal	City of Watsonville	63FGMF140800	Scr-1-13-1	Rehab Apron, Rehab Taxiway, Reconstruct Taxiway C (1,350 feet and General Aviation Apron Phase 1 (5,850 square yards))	10/11/13	\$ 862,170	\$ 775,953	\$ 38,798	\$ 38,798		\$ 349,107
*San Carlos	County of San Mateo	63FGMF141000	SM-8-13-1t	Improve Airport Drainage; Construct Fuel Farm	10/14/13	\$ 2,536,799	\$ 2,283,119	\$ 114,156	\$ 50,000		\$ 299,107
Mefford Field	City of Tulare	63FGMF140900	Tul-6-13-1	Rehab Runway 13/31 (3,914 feet x 75 feet)	10/14/13	\$ 260,989	\$ 234,890	\$ 11,745	\$ 11,745		\$ 287,362
*Camarillo	County of Ventura	63FGMF141700	Ven-2-13-1	Rehab Airport Pavement for Runway 8/26, Overrun, and Taxiways G, A, C, and D; Rehab Lighting and Electrical System for Runway 8/26	10/16/13	\$ 2,950,337	\$ 2,655,301	\$ 132,765	\$ 50,000		\$ 237,362
*General William J. Fox Airfield	County of Los Angeles	63FGMF141100	LA-44-13-1	Perimeter Fencing Replacement	10/16/13	\$ 2,165,103	\$ 1,948,593	\$ 97,430	\$ 50,000		\$ 187,362
*Whiteman	County of Los Angeles	63FGMF141200	LA-14-13-1	Perimeter Fencing Replacement and Gate Upgrade, Phase 1	10/16/13	\$ 1,534,270	\$ 1,295,000	\$ 64,750	\$ 50,000		\$ 137,362
Fall River Mills	County of Shasta	63FGMF141300	Sha-1-13-2	Rehab Apron, Design (reseal, redub, and remark); Rehab Runway, Design (Runway 2/20 reseal, rejuvenate, and remark); Rehab Taxiway, Design (reseal, rejuvinate, and remark)	10/17/13	\$ 50,000	\$ 45,000	\$ 2,250	\$ 2,250		\$ 135,112
Madera Municipal	City of Madera	63FGMF141400	Mad-1-13-1	Conduct Miscellaneous Study - Pavement Maintenance Management Plan	10/17/13	\$ 70,000	\$ 63,000	\$ 3,150	\$ 3,150		\$ 131,962
Madera Municipal	City of Madera	63FGMF141500	Mad-1-13-2	Update Airport Layout Plan (ALP) with Narrative Report	10/17/13	\$ 85,000	\$ 76,500	\$ 3,825	\$ 3,825		\$ 128,137
Napa County	County of Napa	63FGMF141800	Nap-1-13-1	Update Airport Master Plan Study, ALP Update with Narrative Report	10/21/13	\$ 64,111	\$ 57,690	\$ 2,885	\$ 2,885		\$ 125,252
Santa Ynez	County of Santa Barbara	63FGMF141600	SB-2-13-1	Security Enhancements include installation of perimeter fence (approximately 300 linear feet), vehicle access gate, asphalt pavement service road (approximately 600 feet), drainage improvements, bank slope grading and erosion control - Phase I (Design Only)	10/21/13	\$ 164,696	\$ 148,226	\$ 7,411	\$ 7,411		\$ 117,841
Napa County	County of Napa	63FGMF141900	Nap-1-13-2	Improve Airport Miscellaneous Improvements (Rehab Airfield Lighting Vault)	10/22/13	\$ 111,785	\$ 100,606	\$ 5,030	\$ 5,030		\$ 112,811
Gansner-Quincy	County of Plumas	63FGMF143100	Plu-3-13-1	Update Airport Master Plan Study ALP Narrative Report including ALP Drawing Set	10/31/13	\$ 80,000	\$ 72,000	\$ 3,600	\$ 3,600		\$ 109,211
Nervino-Beckwourth	County of Plumas	63FGMF142100	Plu-1-13-1	Update Airport Master Plan Study ALP Narrative Report including ALP Drawing Set	10/31/13	\$ 70,000	\$ 63,000	\$ 3,150	\$ 3,150		\$ 106,061
Rogers-Chester Field	County of Plumas	63FGMF142000	Plu-2-13-1	Update Airport Master Plan Study ALP Narrative Report including ALP Drawing Set	10/31/13	\$ 70,000	\$ 63,000	\$ 3,150	\$ 3,150		\$ 102,911
Paso Robles Municipal	City of Paso Robles	63FGMF144100	Slo-2-13-1	Rehab Taxiway "A" and Taxiway "F" including infield safety grading - Phase 1 Design	11/06/13	\$ 162,183	\$ 145,965	\$ 7,298	\$ 7,298		\$ 95,613
Reedley Municipal	City of Reedley	63FGMF144500	Fre-23-13-1	Install Perimeter Fencing - Design	12/03/13	\$ 63,000	\$ 56,700	\$ 2,835	\$ 2,835		\$ 92,778
Bishop	County of Inyo	63FGMF144200	Iny-1-13-1	Rehab Runway 16/34 - Improve Runway Safety Area for Runway 16/34 and Rehab Runway Lighting, which includes Electrical System Improvements - Design Only	12/11/13	\$ 532,379	\$ 479,141	\$ 23,957	\$ 23,957		\$ 68,821
Bishop	County of Inyo	63FGMF144300	Iny-1-13-2	Prepare ALP Report, minimum one set of ALP Drawings and an Exhibit A Property Map consistent with the latest requirements of the Western Pacific Regional ALP Checklist	12/11/13	\$ 294,733	\$ 265,252	\$ 13,263	\$ 13,263		\$ 55,558
Lompoc	County of Santa Barbara	63FGMF144400	SB-12-13-1	Rehab of North Aprons (approximately 210,000 square feet) - Phase I (Design Only)	12/11/13	\$ 200,000	\$ 180,000	\$ 9,000	\$ 9,000		\$ 46,558
Cedarville	County of Modoc	63FGMF144700	Mod-4-13-1	Update Airport Master Plan, Study, Airport Layout Plan	04/07/14	\$ 75,000	\$ 67,500	\$ 3,375	\$ 3,375		\$ 43,183
Calexico	City of Calexico	63FGMF144600	Imp-4-13-1	Rehab Runway	02/24/14	\$ 191,340	\$ 172,206	\$ 8,610	\$ 8,610		\$ 34,573
Totals						\$ 16,315,188	\$ 14,597,798	\$ 729,890	\$ 516,286		Final Balance \$34,673

* Projects capped at \$50,000 due to deficient funds in the Aeronautics Account. Because the California Code of Regulations, Title 21, Division 2.5, section 4059, states "Payments from the Aeronautics Account are not allowed for...those projects that the sponsor has already started or completed, prior to allocation of AIP matching funds.", the sponsors voluntarily reduced funding to be able to start construction.

Projects in blue have been completed, and any savings have been disencumbered.

An Airports Improvement Program lump sum allocation was made for \$550,000 at the August 2013 California Transportation Commission meeting. A total of 29 projects with \$516,296 were sub allocated for the 2013-14 Fiscal Year.



**2013–2014
Fiscal Year End**

**Division of Aeronautics
Acquisition and Development Projects**

**Report to the
California Transportation
Commission**



SUMMARY

This report for the Division of Aeronautics Acquisition and Development (A&D) projects is for the year end of the 2013–14 fiscal year. This report includes the status of the allocated active projects.

BACKGROUND

The Aeronautics Program is a biennial three-year program for the acquisition and development of airports.

The Division of 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. The A&D projects are State funded at 90 percent of the total project cost with a 10 percent local match required.

STATUS

Due to the lack of funds, we have not been able to fund any A&D projects since FY 2012-13. The current active projects are projects that have been funded from the 2010 Aeronautics Program. There are currently a total of 18 active projects with \$2.16 million. The following are the seven Allocated Active Projects, which are behind schedule.

Airport and County	Status	Estimated End of Construction
* Herlong Airport , Lassen County 1. Install Runway Lighting 2. Overlay Runway, Taxiway, and Apron	These projects have been included in Capital Improvement Plans reports for several cycles before receiving allocations. Lassen County has had challenges delivering multiple projects simultaneously due to its limited staff and a limited construction window.	August 2015
* Poso-Kern Airport , Kern County 3. Crack and Slurry Seal and Restripe	The County department went through a change in leadership. Also, due to the winter weather, the project was put on hold.	August 2014
* Ravendale Airport , Lassen County 4. Widen Runway, Taxiway, Rehabilitate and Restripe Pavement 5. Install Runway Lighting 6. Overlay Runway and Tie-down Area	These projects have been included in Capital Improvement Plans reports for several cycles before receiving allocations. Lassen County has had challenges delivering multiple projects simultaneously due to its limited staff and a limited construction window.	August 2015
* Taft Airport , Kern County 7. Slurry Seal Runway, Restripe Pavement and Renovate Runway Lighting	The County department went through a change in leadership. Also, due to the winter weather, the project was put on hold.	August 2014

Acquisition and Development Project Status and Detail

Allocated Projects

ID	Dist	Airport	County	Project Description	Project Status	Allocation Date	Total Allocation	Total Expenditure to Date	Estimated Date of Completion
1	2	Adin	Modoc	Crack Seal, slurry Seal, and Restripe Runway	Plans, Specifications and Estimates (PS&E) Approved	4/25/2012	\$72,000	-	8/30/2014
14	3	Auburn	Placer	Airport Land Use Compatibility Plan (ALUCP)	Completed	1/20/2011	\$203,000	\$203,000	1/22/2014
22	7	Bracket Field	Los Angeles	ALUCP	Progress Pay	6/22/2011	\$97,000	\$46,699	12/31/2015
36	3	Colusa County	Colusa	ALUCP	Progress Pay	3/23/2011	\$76,500	-	1/31/2015
45	2	Fort Bidwell	Modoc	Grade and Roll Runway and Install Fencing	Completed	4/25/2012	\$29,000	\$29,000	4/17/2014
47	4	Half Moon Bay	San Mateo	ALUCP	Progress Pay	8/10/2011	\$135,000	\$38,289	12/31/2014
49	8	Hemet Ryan	Riverside	ALUCP	Progress Pay	9/15/2011	\$117,000	\$1,878	6/30/2016
50	2	¹ Herlong	Lassen	Install Runway Lighting	Working on PS&E	3/23/2011	\$41,000	-	8/30/2015
51	2	² Herlong	Lassen	Overlay Runway, Taxiway, and Apron	Working on PS&E	4/25/2012	\$77,000	-	8/30/2015
65	4	Nut Tree	Solano	ALUCP	Withdrawn		\$162,000	-	N/A
68	6	³ Poso-Kern County	Kern	Crack and Slurry Seal Runway and Restripe Pavement	Grant Agreement	4/25/2012	\$68,000	-	8/30/2014
71	2	⁴ Ravendale	Lassen	Widen Runway, Taxiway; Rehabilitate and Restripe Pavement	Working on PS&E	3/23/2011	\$351,000	-	8/30/2014
72	2	⁵ Ravendale	Lassen	Install Runway Lighting	Working on PS&E	3/23/2011	\$41,000	-	8/30/2014
73	2	⁶ Ravendale	Lassen	Overlay Runway and Tiedown Area	Working on PS&E	4/25/2012	\$99,000	-	8/30/2014
78	3	Sacramento International	Sacramento	ALUCP	Completed	6/11/2009	\$94,000	\$94,000	1/15/2014
79	4	San Carlos	San Mateo	ALUCP	Grant Agreement	1/25/2012	\$135,000	-	6/30/2015
88	6	⁷ Taft	Kern	Slurry Seal Runway and Restripe, Renovate Runway Lighting	Grant Agreement	4/25/2012	\$248,000	-	8/30/2014
95	1	Ward Field	Del Norte	Obstruction Removal (Trees)	Grant Agreement	4/25/2012	\$113,000	-	6/30/2015
Total Projects - 18							\$2,158,500	\$94,000	

Projects in the Acquisition and Development program are paid at the time of completion, except for ALUCP projects.