State of California
DEPARTMENT OF TRANSPORTATION

California State Transportation Agency

Tab 34

M e m o r a n d u m

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: March 26, 2015

Reference No.: 3.3
Information Item

From: NORMA ORTEGA
Chief Financial Officer

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Division of Aeronautics

Subject: **SECOND QUARTER FISCAL YEAR 2014–15 REPORT – AIRPORT IMPROVEMENT PROGRAM AND ACQUISITION AND DEVELOPMENT PROJECTS**

The attached reports include the California Department of Transportation's Division of Aeronautics second quarter reports for Fiscal Year 2014–15 for the Airport Improvement 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
2. Acquisition and Development Projects Report

CALIFORNIA DEPARTMENT OF TRANSPORTATION

Fiscal Year 2014–2015
Second Quarter Report

Division of Aeronautics

Airport Improvement Program

Report to the

California Transportation Commission

BACKGROUND:

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

Section 21683.20 of the PUC provides that the Department, upon allocation by the California Transportation Commission (Commission), may provide a matching grant to a public entity for five percent of the amount of a federal Airport Improvement Program (AIP) grant.

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 December 2014 meeting, allocated an additional $180,000 for the set-aside AIP Matching Grant for Fiscal Year 2014–15 bringing the total AIP Match from $550,000 to $730,000. The Department has sub-allocated a total of $628,278 to 43 projects. There is $101,722 allocation authority remaining at the end of the second quarter.

The Commission, at its December 2014 meeting, allocated $615,046 in AIP Matching grant funds for three projects over $100,000.

The total allocated AIP Matching Grant Funds for Fiscal Year 2014–15 is $1,345,046.

Aid to Airports Matching Grant Program

Airport	Sponsor	Project Description	Date Executed	Total Project	Federal AIP Grant	State Match	Completed Savings
Alturas Municipal	City of Alturas	Rehabilitate Airfield Pavement [joint seal and cracks, slurry seal, and remark]	10/06/2014	564,185	537,319	26,866	
Apple Valley	County of San Bernardino	Rehabilitate Runway and Taxiway	11/04/2014	299,350	269,415	13,471	
Benton Airpark	City of Redding	Construct Wash Rack	10/06/2014		313,347	15,667	
Boonville	Anderson Valley Community Services District	Widen Runway	09/05/2014	992,558	893,329	44,666	
Brackett Field	County of Los Angeles	Update Airport Master Plan Study	11/12/2014	117,500	105,750	5,288	
Buchanan Field	County of Contra Costa	Rehabilitate Taxiways Echo and Kilo [including lighting and signage - Design]	11/04/2014	132,417	119,175	5,959	
Camarillo	County of Ventura	Airport Pavement Rehabilitation of Apron South by Taxiway 'B' which also includes Key Apron and Aviation Drive	09/09/2014	467,627	415,464	20,773	
Castle	County of Merced	Rehabilitate Runway, Runway Lighting	01/14/2015	122,739	116,894	5,845	
Chester-Rogers Field	County of Plumas	Rehabilitate Apron	10/06/2014		1,707,957	85,398	
Chino	County of San Bernardino	Conduct a Miscellaneous Study	11/12/2014	61,803	58,860	2,943	
Chino	County of San Bernardino	Install Airfield Guidance Signs; Rehabilitate Apron - phase I (design only)	11/04/2014	268,880	256,076	12,804	
Compton	County of Los Angeles	Update Airport Master Plan Study	11/13/2014	47,500	42,750	2,138	
Compton	County of Los Angeles	Rehabilitate Runway 07R-25L, Design; Rehabilitate Taxiway A, Design.	11/13/2014	452,500	407,250	20,363	
El Monte	County of Los Angeles	Update Airport Master Plan Study	11/04/2014	47,500	42,750	2,138	
French Valley	County of Riverside	Rehabilitate South Apron (phase I - design only)	01/05/2015	126,374	113,738	5,687	
Fresno-Chandler	City of Fresno	Pavement Management Program Update	09/17/2014	50,000	45,000	2,250	
Fresno-Chandler	City of Fresno	Rehabilitate Taxiway (taxi lane phase 1-design)	10/08/2014	50,000	45,000	2,250	
Fullerton Municipal	City of Fullerton	Rehabilitate Air Traffic Control Tower	09/05/2014	660,000	600,000	30,000	
Gansner-Quincy	County of Plumas	Install Runway Lighting, Rehabilitate Runway and Taxiway	10/06/2014	196,385	187,200	9,185	
General William Fox	County of Los Angeles	Construct Exit Taxiway, Design	11/04/2014	220,000	198,000	9,900	
Hemet-Ryan	County of Riverside	Rehabilitate Taxiway	01/05/2015	85,239	81,180	4,059	
Little River	County of Mendocino	Rehabilitate Taxiway	09/16/2014	109,000	98,100	4,905	
Little River	County of Mendocino	Replace and Relocate Rotating Beacon Pole, Install Perimeter Fencing	09/22/2014	364,381	306,943	15,347	
Lompoc	City of Lompoc	Rehabilitate Pavement at the Airport Northeast Apron Area	09/29/2014	280,357	252,321	12,616	
Lone Pine	County of Inyo	Replacement of Automated Weather Observing System (AWOS AV)	11/19/2014	179,756	161,780	8,089	
Lone Pine	County of Inyo	Update of Airport Master Plan Study	12/12/2014	196,159	176,543	8,827	
Mesa Del Rey	King City	Install Lighted Wind Cone, Vertical/Visual Guidance and Install Runway End Identification Light System	01/05/2015	165,486	157,606	7,880	
Napa County	County of Napa	Environmental Study for Runway Pavement Rehabilitation	12/17/2014	59,819	56,970	2,849	
Needles	County of San Bernardino	Update Airport Master Plan Study	11/12/2014	179,550	171,000	8,550	

Airport	Sponsor	Project Description	Contract Executed	Total Project	Federal AIP Grant	State Match	Complete Savings
Oakdale Municipal	City of Oakdale	Improve Airport Erosion Control, Install Perimeter Fencing	10/31/2104	53,865	51,300	2,565	
Oroville Municipal	City of Oroville	Drainage Improvements for Runway, Improve Runway	10/31/2014	66,245	63,090	3,155	
Paso Robles Municipal	City of Paso Robles	Rehabilitate Taxiways A and F	09/29/2014	1,387,176	1,248,458	62,423	
Petaluma Municipal	City of Petaluma	Rehabilitate Runway 11/29	09/25/2014	737,516	663,764	33,188	
Reedley Municipal	City of Reedley	Install Perimeter Fencing	09/05/2014	206,000	185,400	9,270	
Rio Vista Municipal	City of Rio Vista	Rehabilitate: Runways and Associated Taxiways and Aprons	12/11/2014	732,854	697,956	34,898	
San Bernardino International	San Bernardino International Airport Authority	Rehabilitate Apron; Rehabilitate Taxiway (phase I - design only)	10/15/2014	408,336	388,891	19,445	
Susanville Municipal	City of Susanville	Reconstruct Apron	10/06/2014	7,392,681	572,000	28,600	
Tehachapi Municipal	City of Tehachapi	Environmental Assessment	12/22/2014	199,903	190,384	9,519	
Tulare Municipal/ Mefford Field	City of Tulare	Airport Layout Plan Update with Narrative Report	09/29/2014	96,390	91,800	4,590	
Tulelake (Newell) Municipal	County of Modoc	Update Airport Master Plan Study	11/04/2014	197,600	177,840	8,892	
Twenty-Nine Palms	County of San Bernardino	Update Airport Master Plan Study	11/12/2014	179,128	170,598	8,530	
Yuba County	County of Yuba	Rehabilitate Apron [Design - Main Apron North End Reconstruction]	09/06/2014	144,300	129,870	6,494	
Bishop	County of Inyo	Rehabilitation of Airport Runway and Taxiway Lighting; Installation of Guidance Signs; Replacement of Visual Approach Slope Indicator Systems with Precision Approach Path Indicators	12/12/2014	2,833,333	2,550,000	127,500	
Calexico	City of Calexico	Runway Rehabilitation	12/12/2014	191,340	3,337,273	166,864	
Tracy Municipal	City of Tracy	Rehabilitate Runways [8/26 and 12/30] and Taxiways [A, B, D, and E]		6,734,317	6,413,635	320,682	
						1,243,324	

CALIFORNIA DEPARTMENT OF TRANSPORTATION

Fiscal Year 2014–2015
Second Quarter Report

Division of Aeronautics

Acquisition and Development Projects

Report to the

California Transportation Commission

SUMMARY

This report for the Division of Aeronautics (Division) Acquisition and Development (A&D) Projects is for the second quarter of the Fiscal Year (FY) 2014–15. This report includes the status of the allocated projects.

BACKGROUND

The Aeronautics A&D 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 California 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

Currently, there are a total of 13 projects valued at $1.9 million. The following 6 allocated projects are behind schedule:

Airport and County Project Number and Description	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 Plan 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. In order to receive additional funding to complete these projects, the projects were extended and moved to the most recent Aeronautics A&D Program. The allocation requests will be presented at the March CTC meeting.	June 2016 August 2015
* **Ravendale Airport,** Lassen County 3. Widen Runway, Taxiway; Rehabilitate and Restripe Pavement 4. Overlay Runway and Tie-down Area 5. Install Runway Lighting	These projects have been included in Capital Improvement Plan 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. In order to receive additional funding to complete these projects, the projects were extended and moved to the most recent Aeronautics A&D Program. The allocation requests will be presented at the March CTC meeting.	June 2015 June 2015 July 2016

* **Santa Barbara Airport**, Santa Barbara County 6. Adopt Airport Land Use Compatibility Plan	The Airport Land Use Commission (ALUC) finished the Airport Land Use Compatibility Plan (ALUCP) but has not adopted the document due to the need for California Environmental Quality Act compliance. The ALUC has applied for a new grant to prepare an environmental document, and it is included in the Capital Improvement Plan for the Fiscal Year 2015–16. Once the environmental compliance is met, the ALUC will adopt the ALUCP, and the Division can make the final payment for SB-VAR-10-1 and close out this grant.	August 2016

Acquisition and Development Projects Status and Detail

Allocated Projects

District	Airport	County	Project Description	Project Status	Allocation Date	Total Allocation	Total Expenditure to Date	Estimated Date of Completion
7	Bracket Field	Los Angeles	ALUCP	Progress Pay	6/22/2011	$97,000	$69,679	12/31/2015
3	Colusa County	Colusa	ALUCP	Completed	3/23/2011	$76,500	$76,500	12/3/2014
4	Half Moon Bay	San Mateo	ALUCP	Progress Pay	8/10/2011	$135,000	$96,803	7/31/2015
8	Hemet Ryan	Riverside	ALUCP	Progress Pay	9/15/2011	$117,000	$42,556	6/30/2016
2	*1 Herlong	Lassen	Install Runway Lighting	Plans, Specifications, and Estimate (PS&E)	3/23/2011	$41,000	0	7/1/2016
2	*2 Herlong	Lassen	Overlay Runway, Taxiway, and Apron	PS&E	4/25/2012	$77,000	0	8/30/2015
2	*3 Ravendale	Lassen	Widen Runway, Taxiway; Rehabilitate and Restripe Pavement	PS&E	3/23/2011	$351,000	0	6/30/2015
2	*4 Ravendale	Lassen	Install Runway Lighting	PS&E	3/23/2011	$41,000	0	8/1/2016
2	*5 Ravendale	Lassen	Overlay Runway and Tiedown Area	PS&E	4/25/2012	$99,000	0	6/30/2015
4	San Carlos	San Mateo	ALUCP	Progress Pay	1/25/2012	$135,000	$62,264	11/15/2015
5	*6 Santa Barbara	Santa Barbara	ALUCP	Progress Pay	1/20/2011	$90,000	$81,000	8/15/2016
1	Ward Field	Del Norte	Obstruction Removal (Trees)	Agreement	4/25/2012	$113,000	0	6/30/2015
	Agua Caliente Springs	San Diego	Rehabilitate Runway 11/29	Allocated	1/22/15	$499,000	0	Not Available
			Total Projects 13			**$1,871,500**	**$428,802**	

The completed projects will be removed for the next quarterly report.