

## MEMORANDUM

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 16-17, 2023

From: STEVEN KECK, Chief Financial Officer

Reference Number: 3.5, Information Item

Prepared By: Marlon Flournoy, Chief  
Division of Transportation Planning

Subject: **FISCAL YEAR 2022–23 FOURTH QUARTER REPORT - AERONAUTICS  
ACQUISITION AND DEVELOPMENT PROGRAM AND AIRPORT IMPROVEMENT  
PROGRAM**

### **SUMMARY:**

The attached report is the California Department of Transportation's (Department) Division of Transportation Planning's Aeronautics Program Fiscal Year 2022–23 Fourth Quarter Report for the Acquisition and Development (A&D) and Airport Improvement Program (AIP) Matching Grant Programs, which will be presented as an informational item at the California Transportation Commission's (Commission) August 2023 meeting.

### **BACKGROUND:**

The Department's A&D and AIP Matching Grants Programs are funded by the Aeronautics Account in the State Transportation Fund. They are prepared in accordance with the California Public Utilities Code (PUC), Sections 21683 and 21706.

The PUC provides that the Department, upon allocation by the Commission, may provide a matching grant to a public entity up to five percent of the amount of a Federal AIP grant. Each year the Commission approves an annual allocation to match AIP grants. This allocation provides the authority for the Department to subvent matching funds to individual projects as requested by airport sponsors.

The Department's A&D Program is a biennial, two-year program providing State grants to airports for planning, construction, and land acquisition. A&D projects are State funded at 90 percent of the total project cost with a 10 percent local match required. The Department provides the Commission with quarterly reports on the status of all sub-allocations made for State AIP matching grant funds and the status of all projects in the A&D Program.

*"Provide a safe and reliable transportation network that  
serves all people and respects the environment."*

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.

Attachment:

Fourth Quarter Report – Aeronautics Acquisition and Development Program and Airport Improvement Program Matching Grants Program



Fiscal Year 2022–23  
Fourth Quarter Report

Division of Transportation Planning  
Aeronautics Program

Acquisition and Development Grants  
And  
Airport Improvement Program Matching Grants Programs

Quarterly Report to the  
California Transportation Commission

## **ACQUISITION AND DEVELOPMENT PROGRAM**

### **BACKGROUND:**

The California Department of Transportation’s (Caltrans) Division of Transportation Planning’s Aeronautics Program (Aeronautics) Acquisition and Development (A&D) Grants Program is a biennial, two-year program providing State grants to eligible, publicly owned, public-use airports for planning, construction, and land acquisition. The Aeronautics 2022 A&D Program covers Fiscal Years 2022–23 through 2023–24.

The Aeronautics 2022 A&D 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. Local agency project requests are categorized and ranked based on criteria set by the California Transportation Commission (Commission). Eligible project categories include enhancing safety, capacity, and security, as well as preparing Airport Land Use Compatibility Plans.

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

### **PROGRAM SUMMARY:**

This report is for the Aeronautics 2022 A&D Program for the Fourth Quarter of 2022–23. This report includes the status of the unallocated, allocated, and completed projects, as applicable.

There is a total of 21 projects, valued at \$3 million, currently programmed in the Aeronautics 2022 A&D Program. Each of the 21 programmed projects remain unallocated as of this report. There is currently no funding capacity to allocate these projects.

Due to funding shortages, there was no funding capacity available to provide grants to A&D projects during 2022-23. The Aeronautics 2022 A&D Program is being amended at the Commission’s August 2023 meeting to de-program the unallocated projects from 2022-23 and re-align the current program with the newly adopted Capital Improvement Plan, which was approved by the Commission at the June 2023 meeting.

The spreadsheet on the following page includes the status of the Aeronautics 2022 A&D Program:

## Acquisition and Development (A&D) Projects Status and Detail

### Programmed Projects

District	Airport	Program Fiscal Year	County	Project Description	Programmed Amount	Project Status
1	Samoa Field	2022-23	Humboldt	Resurface Runway/Repaint Markings	\$171,000	Unallocated
2	Fort Bidwell	2022-23	Modoc	Resurfacing Material, Grading, Rolling	\$54,000	Unallocated
2	Cedarville	2022-23	Modoc	Replace Beacon and Add New Pole	\$105,000	Unallocated
2	Herlong	2022-23	Lassen	Airport Land Use Compatibility Plan	\$225,000	Unallocated
2	California Pines	2022-23	Modoc	Maintenance - Crack seal and repaint runway	\$45,000	Unallocated
5	Mesa Del Rey	2022-23	Monterey	Airport Land Use Compatibility Plan	\$139,000	Unallocated
5	Salinas Municipal	2022-23	Monterey	Airport Land Use Compatibility Plan	\$158,000	Unallocated
6	Poso-Kern County	2022-23	Kern	Crack Fill, Slurry Seal and Restripe Runway	\$162,000	Unallocated
6	Taft	2022-23	Kern	Rehabilitate Runway, Taxiway and Parking Ramp	\$270,000	Unallocated
9	Shoshone	2022-23	Inyo	Replace Runway Lighting Control System	\$45,000	Unallocated
10	Alpine County	2022-23	Alpine	Chip Seal and Restripe Runway	\$135,000	Unallocated
				<b>Total FY 2022-23 Programmed Amount:</b>	<b>\$1,509,000</b>	
1	Ward Field	2023-24	Del Norte	Runway Rehabilitation-Overlay and Restripe Runway and Apron	\$450,000	Unallocated
1	Andy McBeth	2023-24	Del Norte	Overlay and Restripe Pavement	\$450,000	Unallocated
6	Tehachapi Municipal	2023-24	Kern	Airport Land Use Compatibility Plan	\$162,000	Unallocated
8	Twentynine Palms	2023-24	San Bernardino	Airport Land Use Compatibility Plan	\$54,000	Unallocated
8	Baker	2023-24	San Bernardino	Airport Land Use Compatibility Plan	\$54,000	Unallocated
8	Needles	2023-24	San Bernardino	Airport Land Use Compatibility Plan	\$54,000	Unallocated
8	Apple Valley	2023-24	San Bernardino	Airport Land Use Compatibility Plan	\$54,000	Unallocated
9	Shoshone	2023-24	Inyo	Segmented Circle	\$30,000	Unallocated
9	Independence	2023-24	Inyo	Install Rotating Beacon	\$96,000	Unallocated
9	Independence	2023-24	Inyo	Terminal Area Fencing and Access Gate (Design/Construction)	\$72,000	Unallocated
				<b>Total FY 2023-24 Programmed Amount:</b>	<b>\$1,476,000</b>	
				<b>Total 2022 A&amp;D Program Amount:</b>	<b>\$2,985,000</b>	

## **FEDERAL AIRPORT IMPROVEMENT PROGRAM MATCHING GRANTS**

### **BACKGROUND:**

Caltrans' Aeronautics' Airport Improvement Program (AIP) Matching Grants Program (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 21683.1 of the PUC provides that Caltrans, upon allocation by the California Transportation Commission (Commission), may provide a matching grant to a public entity up to five percent of the amount of a federal AIP grant.

Each year the Commission approves an annual allocation to match Federal Aviation Administration (FAA) AIP grants. This allocation provides the authority for Caltrans to subvent matching funds to individual projects as requested by airport sponsors.

Caltrans provides the Commission with quarterly reports on the status of all sub-allocations made for State AIP Matching grant funds. It should be noted that the Aeronautics Account is a continuously appropriated account, and any unused funds revert to the Aeronautics Account for use in future fiscal years.

### **PROGRAM SUMMARY:**

The Department of Finance authorized a \$2.5 million fund transfer for the 2022–23 Program. At its June 2022 meeting, the Commission allocated \$2.5 million for the 2022–23 Program. To assist as many airports as possible, a \$150,000 maximum per project is in effect for the current Program. A list of awarded grants and anticipated awarded grant are included in the following pages of this report. As of the fourth quarter of 2022–23, Caltrans has sub-allocated \$2,125,268 to 47 projects as detailed on the following spreadsheet:

**Federal AIP Matching Grants**

<b>Airport</b>	<b>Sponsor</b>	<b>Project Description</b>	<b>Dist</b>	<b>State Grant Date</b>	<b>FAA Grant Amount</b>	<b>State Match Amount</b>	<b>Total Project Cost</b>
Bakersfield	City of Bakersfield	Design Projects- Rehabilitate Runway 16/34, Rehabilitate Runway Lighting 16/34, Rehabilitate Taxiway, Install Runway Vertical/Visual Guidance System 16/34.	6	7/22/2022	\$311,260	\$15,563	\$346,000
French Valley	County of Riverside	North and Middle Apron Rehabilitation Design Only - Phase I	8	7/29/2022	\$495,989	\$24,799	\$551,099
Jacqueline Cochran	County of Riverside	Rehabilitate Runway Lighting 17/35, Install Runway Vertical/Visual Guidance System 17/35, Design Only - Phase 1	8	7/29/2022	\$200,341	\$10,017	\$222,601
Oakdale	City of Oakdale	Reconstruct East apron and associated taxilane	10	8/10/2022	\$933,375	\$46,669	\$1,037,083
Reedley	City of Reedley	Reconstruct Apron	6	8/17/2022	\$1,586,980	\$79,349	\$1,763,311
Shafter-Minter Field	Minter Field Airport District	Rehabilitate Apron, Rehabilitate Taxiways C, D, E, F, G, H, I and J	6	8/12/2022	\$1,197,141	\$59,857	\$1,330,157
Willows-Glenn	County of Glenn	Apron Rehabilitation	3	8/23/2022	\$724,847	\$36,242	\$805,386
Napa	County of Napa	Comprehensive Drainage Master Plan	4	8/23/2022	\$254,558	\$12,728	\$282,842
Hollister	City of Hollister	Runway 6 Safety Improvements	5	8/24/2022	\$247,050	\$12,353	\$274,500
Oceanside	City of Oceanside	Reconstruction of Apron and In-Field Improvements	12	8/26/2022	\$2,222,477	\$111,124	\$2,469,419
Auburn	City of Auburn	Construct Helicopter Parking Area	3	8/30/2022	\$927,244	\$46,362	\$1,030,271
Camarillo	County of Ventura	Conduct Noise Compatibility Study Update	7	8/30/2022	\$716,350	\$35,818	\$795,943
Oxnard	County of Ventura	Conduct Noise Compatibility Study Update	7	8/31/2022	\$716,350	\$35,818	\$795,943
Buchanan Field	County of Contra Costa	Purchase and install replacement of security fencing around the air traffic control tower, airport terminal building, and primary parking lot - phase II	4	8/31/2022	\$1,189,663	\$59,483	\$1,321,848
Alturas Municipal	City of Alturas	Install Runway Vertical/Visual Guidance System 13/31 & RA - Reimbursable Agreement for Engineer Design Support	1	9/20/2022	\$121,300	\$6,065	\$134,778
Alturas Municipal	City of Alturas	Install Runway Vertical/Visual Guidance System 13/31 and Seal Runway Pavement Surface/Pavement Joints 13/31 (Design only)	1	9/20/2022	\$328,680	\$16,434	\$365,200
Nevada County	County of Nevada	Reseal of Taxiway A; Reseal Apron, Ramp 1, Ramp 2, and Ramp 5 - Construction Phase 2	3	9/20/2022	\$360,366	\$18,018	\$400,406
Hemet-Ryan	County of Riverside	TWY B, HGR Taxilanes, East/West Apron Pavement Rehab-Construction	8	9/21/2022	\$3,699,239	\$150,000	\$4,110,266
Lompoc	City of Lompoc	Rehabilitate Runway 7/25	5	9/21/2022	\$4,983,809	\$150,000	\$5,537,566

Airport	Sponsor	Project Description	Dist	State Grant Date	FAA Grant Amount	State Match Amount	Total Project Cost
Oxnard	County of Ventura	Reconstruction of Connector Taxiways A, B, C, D and E as well as the Relocation of a FAA Power Line	7	9/22/2022	\$8,151,414	\$150,000	\$9,057,126
Benton Airpark	City of Redding	Runway Pavement Preservation / MagVar – Slurry Seal, Construction Phase	2	9/24/2022	\$441,000	\$22,050	\$490,000
Salinas	City of Salinas	Airport Pavement Management System	5	9/29/2022	\$143,876	\$7,194	\$159,862
Yolo County	County of Yolo	Run-up Aprons Construction	3	9/28/2022	\$1,076,460	\$53,823	\$1,196,066
Mesa Del Rey	City of King	Rehabilitate Taxiway A	5	9/29/2022	\$184,082	\$9,204	\$204,536
Apple Valley	County of San Bernardino	Airfield Perimeter Fencing Improvements with access gates (Design and Bidding Services)	8	10/4/2022	\$97,394	\$4,870	\$108,215
Ukiah	City of Ukiah	Runway Width Reduction Phase 2, MIRLs, Threshold Lights, PAPI and REILs - Construction	1	10/6/2022	\$2,258,536	\$112,927	\$2,509,484
Nut Tree	County of Solano	Condition and electrical assessment on existing CCRs, cabling, lights, fixtures, NAVAIDS, Apron lighting, and rotating beacon	4	10/19/2022	\$79,969	\$3,998	\$88,854
Westover Field	County of Amador	Install airport beacon, runway lighting, taxiway A lighting - design	10	10/15/2022	\$71,494	\$3,575	\$79,438
Oroville	City of Oroville	Crack Seal Runway 2/20 and Associated Taxiways	3	10/15/2022	\$511,101	\$25,555	\$567,890
Lincoln	City of Lincoln	Pavement Maintenance Management Program	3	10/19/2022	\$117,000	\$5,850	\$130,000
Chowchilla	City of Chowchilla	Install Airport Beacon	6	10/21/2022	\$236,867	\$11,843	\$263,185
Madera	City of Madera	New Apron and Taxiway Storm Water Drainage Upgrade - Airfield Drainage Improvements	6	10/25/2022	\$1,172,875	\$58,644	\$1,303,195
Calaveras County	County of Calaveras	Design/Construct Rehabilitation of Runway 13/31	10	10/27/2022	\$459,179	\$22,959	\$510,199
Palo Alto	City of Palo Alto	Update Airport Master Plan - Phase II	4	11/1/2022	\$828,000	\$41,400	\$920,000
Tulelake	County of Modoc	Airport Layout Plan Narrative Update with Data Drawing Sheet Sets and AGIS with Obstruction Analysis	2	11/3/2022	\$184,500	\$9,225	\$205,000
Tulelake	County of Modoc	Pavement Maintenance Management Program	2	11/3/2022	\$88,200	\$4,410	\$98,000
Porterville	City of Porterville	Rehabilitate Parallel Taxiway; Reconfigure Taxiways A, C and D - Construction	6	12/8/2022	\$4,748,734	\$150,000	\$5,276,371
Lake Tahoe	City of South Lake Tahoe	Airport Pavement Maintenance Management Plan Update	3	12/13/2022	\$150,000	\$7,500	\$166,676
Van Nuys	City of Los Angeles	Reconstruct Taxiways C, D, E, F, H, M, N, P, & Q Phase 1 (Design Only)	7	12/19/2022	\$1,802,695	\$90,135	\$2,002,994

<b>Airport</b>	<b>Sponsor</b>	<b>Project Description</b>	<b>Dist</b>	<b>State Grant Date</b>	<b>FAA Grant Amount</b>	<b>State Match Amount</b>	<b>Total Project Cost</b>
Siskiyou County	County of Siskiyou	Pavement Maintenance Management Program Update	2	12/21/2022	\$155,894	\$7,795	\$173,216
Siskiyou County	County of Siskiyou	Airport Layout Plan Narrative (Master Plan) Update/Data Drawing Sheet Sets/AGIS	8	12/22/2022	\$477,083	\$23,854	\$530,092
Redlands	City of Redlands	Airport Wildlife Hazard Assessment/Management Plan	10	1/26/2023	\$98,650	\$4,933	\$109,611
Gustine	City of Gustine	Narrative Report with Aeronautical Survey and associated update to the Airport Layout Plan	4	2/2/2023	\$315,000	\$15,750	\$350,000
Gross Field	County of Marin	25% Design, Environmental Mitigation and Permit Applications	6	3/8/2023	\$900,000	\$45,000	\$1,000,000
Mojave	Mojave Air and Space Port	Rehabilitation Runway 12/30 - phase I	3	3/16/2023	\$4,004,577	\$150,000	\$4,449,530
University	University of CA, Davis	Install Vertical/Visual Guidance System Runway 17/35, Widen Runway 17/35 (including Runway Reconstruction)	8	3/30/2023	\$4,090,972	\$150,000	\$4,545,524
Visalia	City of Visalia	Conduct Pavement Management Program	6	6/13/2023	\$121,500	\$6,075	\$135,000
				<b>Total:</b>	<b>\$54,184,071</b>	<b>\$2,125,268</b>	<b>\$60,204,683</b>