



February 9, 2018

Executive Summary on HB 2075

The Oregon Department of Aviation (ODA) is pleased to submit this report under ORS 319.020 with details regarding applications for distributions of fuel tax revenues. A copy of this report may be obtained by contacting the Oregon Department of Aviation, and can also be found on the Department's website at:

<http://www.oregon.gov/aviation>

BILL OVERVIEW

House Bill 2075 was introduced and passed in the 2015 Legislative Session. The measure amends ORS 319.020 by increasing aircraft fuel from nine cents to eleven cents per gallon and increasing jet fuel from one cent to three cents per gallon. The measure mandates ODA to distribute the revenue from the fuels tax increase for specific purposes. Per the legislation, five percent of the revenues will be appropriated to ODA for the costs to administer the program. The remaining ninety-five percent of the revenues shall be distributed as follows: 50% to COAR; 25% to ROAR and 25% to SOAR.

House Bill 2075 became effective January 1, 2016 and has a sunset date of January 1st, 2022. The programs resulting from House Bill 2075 are solely funded through fuels tax and are not funded through bonds; therefore the Department must accumulate sufficient monies prior to the disbursement of grant funding.

AGENCY REPORTS

The following sections summarize the Department's progress on the Aviation System Action Program Fund (ASAP). For more information about ASAP, please visit link above.

COAR Grant Program:

Cycle 1: The first COAR grant cycle was conducted in 2016-2017 once sufficient revenue was accumulated.

- ODA executed a total of 31 grant agreements with 23 airports.
- As of February 9, 2018, ODA has released over \$535k in requests for reimbursements.
- ODA introduced the e-Grants system, a web-based software designed to capture the entire life cycle including: application, review, grant administration, drawdowns, progress reporting and tracking. As previously noted, all applications from the first grant cycle, including those not funded, were loaded into e-Grants and are presently managed through the software and made available for all future grant cycles.
- ODA E-Grants can be accessed by visiting: www.ODAE-Grants.com

Cycle 2: The timeframe to apply for the 2018 COAR grants was September 1- October 2, 2017. Applications were submitted and underwent a series of reviews completed by different committees in accordance with OAR 738-124-0035 as follows:

- **October 3 – October 13, 2017:** ODA reviewed the application packages for completeness and requested appropriate changes from the applicant as needed.
- **October 16 – December 22, 2017:** ODA received applications from airports spanning across 11 out of the 12 Area Commissions on Transportation (ACTs). Those 11 ACTs reviewed and graded applications for proposed projects within their corresponding ACT region. The ACTs use the Statutory Review Form furnished by ODA via the E-Grants software to complete their reviews.
- **January 11, 2018:** ODA provided a list of all graded projects from each ACT and presented the collective list and appropriate review items to the Aviation Review Committee (ARC), which is composed of one member from each of the ACTs. The ARC met and compiled a list of projects to recommend to the Aviation Board, in accordance with OAR 738-125-0035.
- **February 13, 2018 -** The State Aviation Board reviewed the ARC's prioritized list of projects and made final selection of grant recipients. Intent to Award Letters will follow the Board's selection.

Notable changes to the COAR grant program are:

- Effective date of the grants will be the date the State Aviation Board approves the list of projects.

- ODA will not execute COAR grants with projects receiving FAA AIP funding until the Recipient has secured their grant with the FAA.
- The monthly Milestone Progress Report is now online to assist airports in their reporting requirements.

The following attachments are reports on the overall COAR program:

- Attachment A is a summary report detailing all aspects of the applications submitted for Cycle 2018.
- Attachment B is a financial report for projects with approved requests for reimbursements for Cycle 2017.
- Attachment C is a public report of approved grants accessible by anyone online through E-Grants.

ROAR Program:

Cycle 1: On April 2017, the Aviation Board awarded \$70,200 to Crater Lake Klamath Regional Airport for an emergent grant to assist in their “Air Service Marketing Plan.” ODA paid out a total of \$48,002.45 and closed the grant out after Crater Lake Klamath Regional Airport lost commercial air service due to the airline pulling out after bankruptcy.

Cycle 2: As approved by the Aviation Board, the Department hired EcoNorthwest to conduct a study to determine appropriate service areas and determine the customers for rural air service. The study focused on rural market areas, potential public-private partnerships, customer base, and including but not limited to non-traditional air service models, and timelines for service delivery. Anticipated outcomes of the study are to further define “...assisting commercial air service to rural Oregon.”

- **August 17, 2017:** The Aviation Board awarded \$66,420 to Southwest Oregon Regional Airport for an emergent grant to assist in a “Marketing Campaign to Increase Passenger Loads.”

Attachment D is a summary report on the Board approved ROAR projects.

SOAR Program:

Cycle 1: The Aviation Board approved a budget of \$1,659,430 for 18 projects at 10 out of 28 state-owned airports for the first 2 year cycle of projects. Four of the projects will benefit multiple state airports, including maintenance and operational equipment, seasonal/temporary employees and a contingency fund for smaller projects. Precision Approach Engineering was awarded a 5 year contract for design and engineering projects at non-federally funded state-owned airports. The revenue available for this first round of projects collected from January 1, 2016 through December 31, 2017 is approximately \$1.79 million. ODA has completed 10 of the 1st round of projects. The remaining projects are pending the start of the upcoming construction season and are scheduled to be completed by mid-summer 2018, with the \$850k Crescent Lake Runway Reconstruction being the largest of the remaining Cycle 1 projects. Other remaining projects include the Aurora Master Plan Update, Wasco State Sweep and Repair Access Road/Taxilane, Prospect State Obstruction Removal, and the Nehalem Bay State Obstruction Removal/Easements project.

Cycle 2: On January 18, 2018, the Aviation Board approved 8 projects totaling over \$3.15M for the 2nd round of projects.

Attachment E provides details about the approved projects for Cycles 1 and 2 under the SOAR program.

Attachment A					The project will construct the following improvements to the Portland Downtown Heliport: Summary Report For 2018 COAR Grant Applications															
COAR-2018-611-00001	Aviation Board Review	Portland Downtown Heliport	City of Portland Bureau of Transportation	Portland Downtown Heliport Modernization Project	Replace landing lights with LED fixtures Replace walkway lights with LED fixtures Installation of new AWOS Replace 2 wind socks and masts	Region 1	Region 1 ACT		25.00%	24.54%	\$40,000.00	\$123,000.00	\$163,000.00	46	Grant Morehead	Program Specialist				
COAR-2018-539-00063	Aviation Board Review	Prineville/Crook County Airport	City of Prineville	Aircraft Apron Joint Use Facility Design and Construction	This project will construct a new general aviation apron and apron access to the adjacent existing taxiway.	Region 2	Central Oregon ACT		10.00%	91.00%	\$758,333.00	\$75,000.00	\$833,333.00	12	Kelly Coffelt	Airport Manager				
COAR-2018-539-00064	Aviation Board Review	Prineville/Crook County Airport	City of Prineville	Standby Generator	Installation of a new standby generator at the existing electrical equipment building. A new standby generator would allow continued operation of critical airfield electrical infrastructure during interruptions to utility power service.	Region 4	Central Oregon ACT		10.00%	10.00%	\$14,500.00	\$130,500.00	\$145,000.00	56	Kelly Coffelt	Airport Manager				
COAR-2018-RDM-00006	Aviation Board Review	Redmond Municipal Airport	City of Redmond	Runway 11-29 Rehabilitation Project	To rehabilitate Runway 11-29 to a new pavement that meets current aircraft demand and meets current FAA design requirements. The Redmond Airport has seen enplanements grow 51% in the last ten years. This project is to construct an expansion to the existing concrete aircraft parking apron adjacent to the commercial service terminal building. It is intended to provide two additional aircraft parking bays for overnight aircraft parking.	Region 4	Central Oregon ACT		50.00%	98.52%	\$9,983,334.00	\$150,000.00	\$10,133,334.00	22	Fred LeLacheur	Airport Engineer				
COAR-2018-RDM-00007	Aviation Board Review	Redmond Municipal Airport	City of Redmond	Terminal Aircraft Parking Apron Expansion Project	The project will provide reconstructed pavement for T-hangar taxilanes adjacent to Taxiway C, the replacement of an ARFF vehicle that has exceeded its useful life; and the purchase of a Multi-Tasking Snow Removal Vehicle equipped with a broom sweeper and blade. The project components have been approved by the FAA and are listed on MFR's 2018 CIP Project list issued by FAA.	Region 4	Central Oregon ACT		50.00%	97.56%	\$6,000,000.00	\$150,000.00	\$6,150,000.00	24	Fred LeLacheur	Airport Engineer				
COAR-2018-MFR-00033	Aviation Board Review	Rogue Valley International-Medford	Jackson County	Hangar Taxilane Reconstruction-Phase 1 & Ramp; ARFF Equipment	Rehabilitation of the full length 100' wide keel section of the primary runway 13/31, including bituminous surface mill and overlay, pavement grooving, and pavement markings.	Region 3	Rogue Valley ACT		50.00%	97.06%	\$2,668,359.38	\$80,859.37	\$2,749,218.75	20	Marcy Black	Deputy Director-Administration				
COAR-2018-SLE-00008	Aviation Board Review	Salem Municipal Airport	City of Salem	RWY 13/31 Rehabilitation	Provide partial FAA AIP Match for Phase III - Construction for the Relocation of Taxiway B 15' to the west by to meet FAA runway to taxiway separation standards, and other improvements. See project location schematic - Attachment A.	Region 2	Mid-Willamette Valley ACT		25.00%	95.09%	\$3,505,742.00	\$150,000.00	\$3,655,742.00	16	John Paskell	Airport Manager				
COAR-2018-SPB-00025	Aviation Board Review	Scappoose	Port of St. Helens	Future AIP Match - Phase III Taxiway Relocation Construction.	This goal of this project is the development of a Seismic Resiliency Plan for the Scappoose Industrial Airpark. Airports will play a significant role in the emergency response and long term economic recovery after the Cascadia Earthquake. Scappoose is one of the airports identified in the Oregon Resiliency Plan as a key aviation resource. The Scappoose Resiliency Plan will evaluate and plan for both operational and physical aspects of the emergency response and recovery.	Region 2	North West Oregon ACT		25.00%	95.62%	\$3,271,441.00	\$150,000.00	\$3,421,441.00	14	Craig Allison	Property and Operations Manager				
COAR-2018-SPB-00028	Aviation Board Review	Scappoose	Port of St. Helens	Seismic Resiliency Plan for the Scappoose Industrial Airpark	This grant will provide funds to install a new PAP for Runway 16 and new aircraft tied-downs.	Region 2	North West Oregon ACT		10.00%	10.00%	\$8,200.00	\$73,800.00	\$82,000.00	33	Dale McDowell	Public Works Director				
COAR-2018-565-00060	Aviation Board Review	Seaside Municipal Airport	City of Seaside	Critical Airport Improvements	This grant will provide funds to install aviation weather cameras at the airport.	Region 2	North West Oregon ACT		10.00%	10.00%	\$2,000.00	\$18,000.00	\$20,000.00	32	Dale McDowell	Public Works Director				
COAR-2018-565-00080	Aviation Board Review	Seaside Municipal Airport	City of Seaside	Aviation Weather Cameras	Continue the off-site 480 electrical supply and city sewer infrastructure into the airport property to serve backup power systems, sewer pump stations, emergency response facilities, fuel supply and pumping, educational facilities, and economic development expansion.	Region 4	Central Oregon ACT		10.00%	11.76%	\$20,000.00	\$150,000.00	\$170,000.00	47	David C. Campbell	Airport Manager				
COAR-2018-6KS-00046	Aviation Board Review	Sisters Eagle Airport	Sisters Eagle Air	Infrastructure for Growth - Electrical/Sewer	6KS is currently served with 2 on-site water & sewer; will be required to connect to city water services before any expansion can be initiated. The 2 wells will be utilized only for irrigation or if there is an interruption in city service. This project will make the necessary connections to services that will enable the airport to increase its level of resiliency.	Region 4	Central Oregon ACT		10.00%	57.75%	\$205,000.00	\$150,000.00	\$355,000.00	34	David C. Campbell	Airport Manager				
COAR-2018-6KS-00049	Aviation Board Review	Sisters Eagle Airport	Sisters Eagle Air	Infrastructure for Growth - Water/Building Addition	To make the airport more functional as a base for emergency resources and air response, Sisters Eagle Airport needs to add a GPS approach and maintenance equipment to keep the runway, taxiway and ramp areas clear and clean.	Region 4	Central Oregon ACT		10.00%	11.76%	\$20,000.00	\$150,000.00	\$170,000.00	51	David C. Campbell	Airport Manager				
COAR-2018-6KS-00050	Aviation Board Review	Sisters Eagle Airport	Sisters Eagle Air	Infrastructure for Growth - GPS Approach & Maintenance	There has been a high demand for Jet A fuel at the Sisters Eagle Airport from EMS, firefighting, wildlife counts and other commercial aircraft operations. There has also been a significant increase in charter traffic and general aviation aircraft with engines requiring Jet A. A Jet A fuel tanks needs to be installed to service these aircraft.	Region 4	Central Oregon ACT		10.00%	28.57%	\$60,000.00	\$150,000.00	\$210,000.00	41	David C. Campbell	Airport Manager				
COAR-2018-6KS-00052	Aviation Board Review	Sisters Eagle Airport	Sisters Eagle Air	Infrastructure for Growth - Jet A Fuel Tank	There is high demand for aviation expansion at 6KS, there are currently 12 hangars on the property and a waiting list that is more than 20 names long. There are at least two aviation related companies that are willing to move their operations and their living wage jobs to Sisters Eagle Airport when hangar space becomes available.	Region 4	Central Oregon ACT		10.00%	91.89%	\$1,700,000.00	\$150,000.00	\$1,850,000.00	31	David C. Campbell	Airport Manager				
COAR-2018-6KS-00053	Aviation Board Review	Sisters Eagle Airport	Sisters Eagle Air	Infrastructure for Growth - Hangar	An Environmental Assessment is the first phase of an FAA AIP project to improve the Runway 22 Safety Area to meet C-III standards, which allow commercial aircraft to continue to operate at Southwest Oregon Regional Airport. The improvement involves investigating alternatives to fill the northwest corner of the runway safety area into the bay to ensure it meets the 500' x 1000' standard for C-III aircraft, and designing and constructing an in-water fill project to meet that standard.	Region 3	South West ACT		50.00%	96.88%	\$516,666.67	\$16,666.66	\$533,333.33	17	Jennifer Groth	Business Manager				
COAR-2018-OTH-00036	Aviation Board Review	Southwest Oregon Regional Airport	Coos County Airport District	FAA AIP EA Runway 22 Safety Area Improvements	The airfield electrical system at Southwest Oregon Regional Airport dates to 1994; coastal weather conditions have decreased the effectiveness of the electrical system and naming standards have changed. This FAA AIP project will upgrade the electrical system to meet current code, change taxiway names to an updated naming convention, and change a runway designation to accommodate a magnetic declination change.	Region 3	South West ACT		50.00%	96.88%	\$3,334,566.67	\$107,566.66	\$3,442,133.33	21	Jennifer Groth	Business Manager				
COAR-2018-OTH-00070	Aviation Board Review	Southwest Oregon Regional Airport	Coos County Airport District	FAA AIP Airfield Lighting, Signage and Marking	Preliminary Phasing Plan, Costing, Engineering for future hangar development at Tillamook Airport. The FAA does not fund the building of hangars. This would assist in the preliminary information and cost estimating for the development site and will also be used in conjunction with our next major FAA funded project in the same area - Main Apron Expansion 2019- to which the hangars will be built around.	Region 2	North West Oregon ACT		10.00%	10.00%	\$6,000.00	\$54,000.00	\$60,000.00	38	Michele Bradley	General Manager				
COAR-2018-TMK-00031	Aviation Board Review	Tillamook Airport	Port of Tillamook Bay	Preliminary Hangar Development	Provides matching funds to FAA Apron A2 Rehab Project - Construction. The project is to rehabilitate an asphalt area and continue the perimeter security fence to create additional tie down area and a helicopter pad per our ALP/CIP. Note that Phase I - Environmental and Engineering, was completed this year and construction is set for FAA 2018 fiscal year work. Grant from FAA will be issued prior to work. This has been included and scheduled in the FAA CIP for Tillamook Airport for many years.	Region 2	North West Oregon ACT		10.00%	91.00%	\$546,000.00	\$54,000.00	\$600,000.00	7	Michele Bradley	General Manager				
COAR-2018-TMK-00037	Aviation Board Review	Tillamook Airport	Port of Tillamook Bay	TMK- FAA Match_COAR 2018	Requesting final paving overlay for a dedicated emergency response area. The Tillamook Airport is out of the tsunami inundation zone and will be the distribution area as designated in the Oregon Resiliency Plan, as well as assist with emergency response support via balloon or UAS from Near Space Corp.	Region 2	North West Oregon ACT		10.00%	10.00%	\$15,000.00	\$135,000.00	\$150,000.00	27	Michele Bradley	General Manager				
COAR-2018-753-00043	Aviation Board Review	Twin Oaks Airpark	Twin Oaks Airpark, Inc.	Back Up Electrical Generator	Install a permanent backup generator for use by the airport and emergency services at Twin Oaks Airpark.	Region 1	Region 1 ACT		5.00%	10.31%	\$5,000.00	\$43,500.00	\$48,500.00	48	Robert (Bob) C Stark	President				
COAR-2018-753-00044	Aviation Board Review	Twin Oaks Airpark	Twin Oaks Airpark, Inc.	Transient Parking Ramp	Replace grass tie down area with paved tie down ramp for both local and transient aircraft.	Region 1	Region 1 ACT		5.00%	25.69%	\$37,000.00	\$107,000.00	\$144,000.00	36	Robert (Bob) C Stark	President				
COAR-2018-753-00067	Aviation Board Review	Twin Oaks Airpark	Twin Oaks Airpark, Inc.	Taxiway Rehabilitation Airport Access	Replace failing section of airport access taxiways. These taxiways are in the poorest condition at Twin Oaks Airpark.	Region 1	Region 1 ACT		5.00%	25.95%	\$17,000.00	\$48,500.00	\$65,500.00	35	Robert (Bob) C Stark	President				



**2016-2017 COAR Grants
Reimbursements Processed To Date**

Including transactions processed through 2/8/2018

Grant Cycle	Grant Agreement / Project Name / Airport	Expenditures	Retainage	Project Budget	Revenue	Grant Balance	Consultant/Contractor
2017	COAR-2017-4S2-00001 SOUTH TAXIWAY & APRON REHAB CONSTRUCTION HOOD RIVER AIRPORT	89,522.29	(4,711.70)	103,500.00	-	9,266.01	Crestline Construction
	COAR-2017-RDM-00003 MASTER PLAN STUDY REDMOND MUNICIPAL-ROBERTS FIELD	12,364.99	(299.95)	16,578.72	-	3,913.78	Mead & Hunt
	COAR-2017-RDM-00004 AVIATION FUEL SYSTEM REDMOND MUNICIPAL-ROBERTS FIELD	58,361.55	-	58,361.55	-	-	Mead & Hunt
	COAR-2017-9S9-00007 APRON CONSTRUCTION LEXINGTON AIRPORT	9,377.31	(493.54)	51,617.00	-	41,746.15	Century West Engineering
	COAR-2017-ONO-00008 RESILIENCY STUDY NEWPORT MUNICIPAL AIRPORT	22,293.92	(1,173.36)	45,000.00	-	21,532.72	Precision Approach Engineering
	COAR-2017-TMK-00009 EQUIPMENT MATCH/EQUIPMENT TILLAMOOK AIRPORT	29,893.00	-	29,893.00	-	-	Port of Tillamook
	COAR-2017-HRI-00010 MASTER PLAN UPDATE HERMISTON MUNICIPAL AIRPORT	4,553.59	(239.66)	30,000.00	-	25,206.75	Century West Engineering
	COAR-2017-TMK-00011 APRON REHABILITATION TILLAMOOK AIRPORT	1,494.21	(78.64)	1,741.77	-	168.92	Jviation
	COAR-2017-EUG-00013 ALPHA REHAB DESIGN EUGENE MAHLON SWEET FIELD	1,716.41	(90.33)	2,147.00	-	340.26	RS&H
	COAR-2017-3S4-00014 AIRFIELD LIGHTING & ELECTRICAL IMPRVMT, APRON RECON-PHASE I DESIGN ILLINOIS VALLEY AIRPORT	25,573.05	(1,345.95)	28,282.00	-	1,363.00	Precision Approach Engineering
	COAR-2017-3S4-00015 AIRFIELD LIGHTING & ELECTRICAL IMPRVMT, APRON RECON-PHASE II CONSTRUCTION ILLINOIS VALLEY AIRPORT	49,019.12	(2,579.95)	111,930.00	-	60,330.93	Precision Approach Engineering
	COAR-2017-3S8-00016 CONSTRUCTION OF FIRST PHASE OF ACCESS INTO THE WEST HANGAR AREA GRANTS PASS MUNICIPAL AIRPORT	63,882.75	(3,362.25)	67,245.00	-	-	Century West Engineering
	COAR-2017-3S8-00017 CONSTRUCTION OF TAXIWAY ON THE EAST SIDE OF AIRPORT GRANTS PASS MUNICIPAL AIRPORT	9,459.65	(497.88)	150,000.00	-	140,042.47	Century West Engineering
	COAR-2017-7S3-00019 TAXIWAY REHAB HILLSBORO-STARKS TWIN OAKS	98,944.52	(5,207.60)	112,682.00	-	8,529.88	Mort's Construction, Inc.; Eagle Elsner, Inc.; CP&S Earth Works
	COAR-2017-ONO-00020 ELECTRICAL PROJECT AIP 13 ONTARIO MUNICIPAL AIRPORT	28,556.04	(1,502.95)	74,565.00	-	44,506.01	J-U-B Engineers
	COAR-2017-S12-00022 TAXIWAY EXTENSION/CONNECTORS, APRON REHAB AND AGIS ALBANY MUNICIPAL AIRPORT	12,377.87	(651.47)	24,300.00	-	11,270.66	Precision Approach Engineering
	COAR-2017-RBG-00023 MASTER PLAN / ALP UPDATE ROSEBURG REGIONAL AIRPORT	5,234.99	(275.53)	39,941.00	-	34,430.48	Century West Engineering
	COAR-2017-RBG-00024 OBSTRUCTION REMOVAL / LIGHTING ROSEBURG REGIONAL AIRPORT	4,347.38	(228.81)	16,858.00	-	12,281.81	Century West Engineering
	COAR-2017-S33-00025 PARALLEL TAXIWAY RECONSTRUCTION-DESIGN MADRAS CITY-COUNTY AIRPORT	8,709.61	(458.41)	22,500.00	-	13,331.98	Century West Engineering
Total	COAR Grants Total	535,682.25	(23,197.98)	987,142.04	1,737,029.33	987,142.04	

Program	Application #	Airport Name	Applicant	Project Name	Project Summary	Region	ACT	Estimated Total Project Cost	Amount Requested from ODA	Amount Awarded
COAR	COAR-2017-512-00022	Albany Municipal Airport	City of Albany	Taxiway extension/connectors, apron rehab, AGIS	Environmental and predesign of taxiway extensions and connectors, design for apron rehabilitation work	Region 2	Cascades West ACT	\$270,000.00	\$24,300.00	\$24,300.00
COAR	COAR-2017-S03-00029	Ashland Municipal Airport	City of Ashland	City of Ashland Airport Master Plan/ALP Update	The project will provide a much needed update to the 2005 adopted Master Plan and Airport Layout Plan.	Region 3	Rogue Valley ACT	\$300,000.00	\$24,300.00	\$27,000.00
COAR	COAR-2017-854-00031	Enterprise Municipal Airport	City of Enterprise	Enterprise Municipal Airport Runway Light Replacement	The purpose of this project is to provide an improved lighting system at the Enterprise Municipal Airport, which is essential for the safe and efficient movement of aircraft during periods of darkness and/or poor visibility.	Region 5	North East ACT	\$140,000.00	\$133,000.00	\$133,000.00
COAR	COAR-2017-EUG-00013	Mahlon Sweet Field - Eugene	City of Eugene	Alpha Rehab Design	Design is for approximately three thousand three hundred linear feet (3300 LF) of existing Taxiway Alpha. The current taxiway centerline profile does not comply with current FAA standards. This taxiway segment is badly weathered and deteriorated pavement. The pavement is showing significant structural distress and has reached the end of its useful life. Design will address these issues as well as geometry change recommendations outlined in the Eugene Master Plan.	Region 2	Lane County ACT	\$411,582.00	\$12,862.00	\$2,147.00
COAR	COAR-2017-HRI-00010	Hermiston	City of Hermiston	Master Plan Update 2017	Update the existing Hermiston Airport Master Plan to facilitate logical and cost effective future development of the airport.	Region 5	North East ACT	\$333,333.00	\$30,000.00	\$30,000.00
COAR	COAR-2017-533-00025	Madras Airport	City of Madras	Madras Parallel Taxiway Reconstruction - Design	This project's scope is to perform design work for reconstructing the parallel taxiway which is scheduled for construction in 2018.	Region 4	Central Oregon ACT	\$268,886.00	\$22,500.00	\$22,500.00
COAR	COAR-2017-ONP-00008	Newport Municipal Airport	City of Newport	Resiliency Study for Cascadia Subduction Zone event.	The City of Newport is proposing a project that will improve resilience for the state and region by providing clear assessment of ONP's ability to withstand and support recovery from natural disasters to include a Cascadia Subduction Zone event. Work will include an Initial assessment of Infrastructure and evaluation of structural and geotechnical vulnerabilities to allow for future projects that will increase the emergency readiness and aid in recovery of the entire Central Ore on Coast.	Region 2	Cascades West ACT	\$60,000.00	\$45,000.00	\$45,000.00
COAR	COAR-2017-ONG-00020	Ontario Municipal Airport	City of Ontario	Ontario Municipal Airport Electrical Project AIP 13	This project includes the construction of Parallel Taxiway Edge Lighting, Runway 14 PAPI, Runway 14 REILs, Lighted Guidance Signs, Apron Lighting, and updated Runway Designation Marking. All components are AIP eligible.	Region 5	South East ACT	\$830,130.00	\$74,712.00	\$74,565.00
COAR	COAR-2017-POT-00021	Eastern Oregon Regional Airport	City of Pendleton	Runway 7-25 Rehabilitation - Phase 1 Predesign	This Predesign Project is Phase 1 of a 3-phase project to Rehab RW 7-25; Predesign will be completed in support of Phase 2.	Region 5	North East ACT	\$210,520.00	\$6,842.00	\$6,734.00
COAR	COAR-2017-539-00026	Prineville	City of Prineville	FAA Match for Prineville Airport Run-up Apron, Tie-Down	Design (to be completed in 2018) Phase 3-Construction (to be completed in 2019)	Region 4	Central Oregon ACT	\$1,387,550.00	\$124,880.00	\$5,615.00
COAR	COAR-2017-RDM-00004	Redmond Municipal Airport	City of Redmond	Aviation Fuel System - Phase II	The Redmond Airport constructed a 20,000 gallon jet A and 12,000 avgas gallon aviation fuel system in 2014 as part of Phase I of the project. Phase II is to construct a permanent fuel spill containment system for the facility.	Region 4	Central Oregon ACT	\$130,000.00	\$65,000.00	\$63,178.29
COAR	COAR-2017-RDM-00003	Redmond Municipal Airport	City of Redmond	Master Plan Study	This project will provide a method of capturing potential fuel spills and minimize the affects on the environment.	Region 4	Central Oregon ACT	\$800,000.00	\$25,000.00	\$16,578.72
COAR	COAR-2017-RBG-00023	Roseburg Regional Airport	City of Roseburg	Roseburg Master Plan/ALP Update	The Redmond Municipal Airport is preparing a Master Plan Update Study.	Region 3	South West ACT	\$277,780.00	\$25,000.00	\$39,941.00
COAR	COAR-2017-RBG-00024	Roseburg Regional Airport	City of Roseburg	Obstruction Removal/Lighting	The project will light or remove obstructions within the 20:1 approach surfaces and bring the Visual Approach Slope Indicator into compliance to improve safety at the airport and allow for nighttime approaches to be re-established.	Region 3	South West ACT	\$300,000.00	\$27,000.00	\$16,858.00
COAR	COAR-2017-80K-00030	Brookings Airport	Curry County	80K AIP Match AGIS	This FAA AIP funded project will conduct an Airport Geographical Information Survey (AGIS) Obstruction Survey.	Region 3	South West ACT	\$112,500.00	\$10,125.00	\$10,125.00
COAR	COAR-2017-358-00017	Grants Pass Airport	Josephine County (Grants Pass Airport)	AIP-11 Match, East Side Parallel Taxiway, Grants Pass Airport	This grant will provide matching funds for FAA AIP-11 Grant to construct a new parallel taxiway on the east side of the airport.	Region 3	North West Oregon ACT	\$2,222,220.00	\$150,000.00	\$150,000.00
COAR	COAR-2017-358-00028	Grants Pass Airport	Josephine County (Grants Pass Airport)	Airport Improvement Triple Play - New runway non-precision	This grant application includes 3 Airport Improvement Projects: 1) Adding required non-precision instrument approach runway markings in support of the new IFP at the Grants Pass Airport; 2) Acquiring and integrating additional Jet-A fuel storage; 3) Purchase and integration of an automatic power transfer switch into the previously acquired emergency power generator located at Grants Pass Airport.	Region 3	North West Oregon ACT	\$195,000.00	\$150,000.00	\$150,000.00
COAR	COAR-2017-358-00016	Grants Pass Airport	Josephine County (Grants Pass Airport)	AIP-010 Match W. Hangar Access Taxiway for Grants Pass Airport	Construct the first phase of access into the West Hangar Area to facilitate expansion of airport hangar capacity.	Region 3	North West Oregon ACT	\$950,000.00	\$85,500.00	\$67,245.00
COAR	COAR-2017-354-00014	Illinois Valley Airport	Josephine County (Illinois Valley Airport)	Airfield Lighting and Electrical Improvements and Apron Pavement Reconstruction - Phase 1 Design	Phase 1 Design - To improve safety for aircraft operations, this project will replace and upgrade runway edge lighting and navigational visual aids which have reached the end of their design life and are exhibiting failures. Work will also include reconstruction of failed aircraft parking apron pavements to allow for parking of transient aircraft.	Region 3	Rogue Valley ACT	\$423,000.00	\$38,070.00	\$28,282.00
COAR	COAR-2017-354-00015	Illinois Valley Airport	Josephine County (Illinois Valley Airport)	Airfield Lighting and Electrical Improvements and Apron Pavement Reconstruction - Phase 2 Construction	Phase 2 Construction - To improve safety for aircraft operations, this project will replace and upgrade airport electrical service, runway edge lighting and navigational visual aids which have reached the end of their design life and are exhibiting failures. Work will also include reconstruction of failed aircraft parking apron pavements to allow for parking of transient aircraft.	Region 3	Rogue Valley ACT	\$2,111,110.00	\$111,930.00	\$111,930.00
COAR	COAR-2017-959-00007	Lexington Airport	Morrow County	Apron Construction	Construction of a parking and fuel apron to accommodate ADG-11 aircraft that currently have no location to park. This project will revise the existing Airport Layout Plan Update Study and develop a Master Plan for Gold Beach Airport. It also includes conducting an Airport Geographical Information System (AGIS) survey and installing Runway End Identifier Lights (REILs). A new rotating beacon will be installed as a third project element. See Attachment 1 for project location.	Region 5	North East ACT	\$666,666.00	\$54,000.00	\$51,617.00
COAR	COAR-2017-451-00018	Gold Beach Municipal Airport	Port of Gold Beach	AIP Match Master Plan Update	FAA grant match for south taxiway and apron rehabilitation and extension - Phase 2 Construction	Region 3	South West ACT	\$471,150.00	\$42,403.00	\$11,498.00
COAR	COAR-2017-452-00001	Ken Jerstedt Airfield	Port of Hood River	South Taxiway & Apron Rehabilitation Construction	This project will provide matching funds for FAA AIP-11 Grant to construct a new parallel taxiway on the east side of the airport.	Region 1	Region 1 ACT	\$1,150,000.00	\$103,500.00	\$103,500.00
COAR	COAR-2017-SPB-00012	Scappoose	Port of St. Helens	Future AIP 23 Match - Phase II Taxiway Relocation Design.	Provide match for 2017 FAA AIP for Phase II - Design, for the Relocation of Taxiway B 15' to the west to meet FAA runway-to-taxiway separation standards, and eliminate direct ramp-to-runway connections to improve safety. See project location schematic - Attachment 1.	Region 2	North West Oregon ACT	\$300,000.00	\$22,500.00	\$7,141.00
COAR	COAR-2017-TMK-00009	Tillamook Airport	Port of Tillamook Bay	TMK-Equipment Match/Equipment	Purchase of airport equipment	Region 1	North West Oregon ACT	\$108,268.00	\$29,893.00	\$29,893.00
COAR	COAR-2017-TMK-00011	Tillamook Airport	Port of Tillamook Bay	TMK-FAA Match COAR 2016	Provides matching funds to FAA Apron Rehab Project	Region 1	North West Oregon ACT	\$63,260.00	\$5,693.00	\$1,741.77
COAR	COAR-2017-521-00027	Sunriver Airport	Sunriver Resort Airport	Taxiway Reconstruction	Reconstruct 3/4 of the primary taxiway, parallel to runway 18-36. Taxiway will be crushed, new base established and new taxiway constructed in existing location. Dimensions are 30 feet wide by 4400 feet in length. Pilots have no confidence in the runway at present, and any and all that fly in to Sunriver will benefit from the new taxiway which will provide a safer environment for aircraft operations.	Region 4	Central Oregon ACT	\$250,000.00	\$150,000.00	\$150,000.00
COAR	COAR-2017-753-00019	Twin Oaks Airpark	Twin Oaks Airpark, Inc.	Taxiway Rehabilitation	Replace failing section of main parallel taxiway and airport access taxiway.	Region 1	Region 1 ACT	\$152,272.00	\$112,682.00	\$112,682.00
COAR	COAR-2017-LGD-00002	La Grande/Union County Airport	Union County	Airport Beacon and Beacon Tower Improvements	2017 FAA - AIP (NIP) project planned for completion in 2017. Project will replace and relocate the Airport Rotating Beacon and Beacon Tower.	Region 5	North East ACT	\$222,220.00	\$20,000.00	\$20,000.00
COAR	COAR-2017-LGD-00005	La Grande/Union County Airport	Union County	RW 16-34 & TW D Rehabilitation Predesign - Environmental (EA) & 30 Design in support of the EA	2017 FAA - AIP (NIP) project planned for completion in 2017 Environmental (EA) in support of 2018 RW 13-34 Ramp; TW D Rehabilitation	Region 5	North East ACT	\$222,220.00	\$20,000.00	\$20,000.00
COAR	COAR-2017-LGD-00006	La Grande/Union County Airport	Union County	Union County Airport Sewer Rehabilitation	Union County is constructing additional facilities at the airport and needs to provide reliable sewer service.	Region 5	North East ACT	\$670,000.00	\$150,000.00	\$150,000.00
COAR	COAR-2018-252-00075	Beaver Marsh	Beaver Marsh Airport	Safety Widening and Lengthening	Widen the runway from the current existing 40 ft to 330 feet and add 500 ft to the length of the runway for a total length of 5000 feet. Clear trees from the north and south approach. Provide for safety in a currently hazardous strip. This will benefit all pilots and crews providing medical emergency care; fire fighting access; commuter plane emergency landing for vector airway traffic; emergency landing space for military traffic from Klamath air base.	Region 4	South Central Oregon ACT	\$25,000.00	\$23,750.00	
COAR	COAR-2018-512-00055	Albany Municipal Airport	City of Albany	Taxiway connector realignment, apron rehab	Taxiway connector realignment, and apron rehabilitation work	Region 2	Cascades West ACT	\$1,435,000.00	\$129,150.00	
COAR	COAR-2018-503-00066	Ashland Municipal Airport	City of Ashland	Terminal Building Maintenance and Improvements	The project involves the design and improvement to the existing restroom facilities for the airports terminal building. Along with upgrades to the bathroom the intent is to replace the existing carpet and paint the interior of the building. Engineering will include analysis of facilities to ensure Americans with Disabilities access to the terminal building and bathroom facilities are up to current standards.	Region 3	Rogue Valley ACT	\$50,000.00	\$45,000.00	
COAR	COAR-2018-BKE-00017	Baker City Municipal	City of Baker City	South Apron Reconstruction Project	The South Apron Reconstruction project will consist of reconstruction/rehabilitation of the entire south apron to address the pavement deficiencies noted in the PCI report that include block cracking, loose aggregate, frost heave and ponding.	Region 5	North East ACT	\$1,666,650.00	\$150,000.00	
COAR	COAR-2018-BDN-00014	Bend Municipal Airport	City of Bend	Bend Municipal Airport Master Plan Update & AGIS	Update of the 2013 Airport Master Plan to reflect changes that have occurred since that time. An AGIS survey will also be performed, per recommendation from FAA.	Region 4	Central Oregon ACT	\$500,000.00	\$150,000.00	

COAR	COAR-2018-BNO-00021	Burns Municipal Airport	City of Burns	Public Water Supply Well and Water Distribution System	The project will construct a new public water supply well and distribution system. Phase I of the project will be to perform engineering design and construction bidding services only. This application is requesting funds for Phase I only. Phase II will be to perform the construction of the project. This will happen once the project cost is determined and project funds are available.	Region 5	South East ACT	\$82,000.00	\$73,800.00
COAR	COAR-2018-BNO-00022	Burns Municipal Airport	City of Burns	Jet Fuel Storage Tank	The project is for the design and construction of a 10,000 gallon pre-manufactured self-serve jet fuel storage tank connected in parallel with an existing jet fuel self serve system. The steel tank will be of double-wall type construction specifically designed for leak containment. The tank will be manufactured specifically for fuel storage use and will meet all appropriate federal, state, and local fire codes.	Region 5	South East ACT	\$120,000.00	\$108,000.00
COAR	COAR-2018-775-00023	Hobby Field	City of Creswell	Airport Improvements - Emergency Stand-by Generator with Automatic Power Transfer Switch	This project requests funds to install an emergency power standby generator and automatic power transfer switch to provide redundant power in case of a regional power outage caused by a Cascadia earthquake or other natural disaster in the region which causes loss of normal grid power supplies. This airport is listed in the Oregon Resilience Plan as one of the airports that will be important to provide emergency assistance during a natural disaster, such as a Cascadia event.	Region 4	Lane County ACT	\$166,666.00	\$150,000.00
COAR	COAR-2018-775-00018	Hobby Field	City of Creswell	AIP Match Taxilane Improvements	The project provides the rehabilitation and geometric upgrade to FAA standards for approximately 1,650 lf of taxilane. The project encompasses 5 – taxilanes serving T-hangars on the south end of the airport.	Region 4	Lane County ACT	\$1,150,000.00	\$103,500.00
COAR	COAR-2018-775-00059	Hobby Field	City of Creswell	Airport Improvements - Emergency Operations Center - Multi-Purpose STEM/Educational Facility	This grant requests funds to purchase an existing aircraft hangar to be built out with two facilities: 1. An Emergency Operations Center for use after a Cascadia Earthquake or other emergency events. 2. An educational facility for STEM Education Center introducing young people to careers in aviation as pilots and/or aviation mechanics.	Region 4	Lane County ACT	\$166,666.67	\$150,000.00
COAR	COAR-2018-775-00078	City of Creswell Hobby Field Airport	City of Creswell	Construct a 60 x 60.5 Hangar	This grant requests funds to purchase and erect a 60 x 60.5 metal airplane hangar with a bi-fold door onto Lot F3.	Region 4	Lane County ACT	\$166,666.67	\$150,000.00
COAR	COAR-2018-775-00079	City of Creswell Hobby Field Airport	City of Creswell	Installation of Two (2) Restrooms without Limits	Install two (2) Restrooms without Limits	Region 4	Lane County ACT	\$166,666.67	\$150,000.00
COAR	COAR-2018-652-00016	Florence Municipal	City of Florence	Runway/Taxiway Seal Coat and Lighting Project	The project including a runway and taxiway seal coat and replacement & installation of electrical equipment identified on the Airport Layout Plan: -Runway 15-33 and parallel taxiway seal coat; -Install Runway 15 & Runway 33 Runway End Identifier Lights (REILs); -Replace Runway 33 PAPI; and -Airport GIS (AGIS) survey and airspace analysis.	Region 2	Lane County ACT	\$1,144,445.00	\$103,000.00
COAR	COAR-2018-HRI-00054	Hermiston Municipal Airport	City of Hermiston	Apron Rehab/RPZ Land Acquisition/Road Relocation-Environmental	This FAA AIP project will complete an Environmental Assessment meeting FAA & NEPA requirements for the planned Runway 23 RPZ Land Acquisition and Road Relocation project. The project will also complete a Cat-Ex meeting FAA & NEPA requirements for the planned FAA AIP Apron Rehab. The FAA/NEPA determination is anticipated to be completed prior to January 15, 2020.	Region 5	North East ACT	\$277,777.00	\$25,000.00
COAR	COAR-2018-LMT-00010	Crater Lake-Klamath Regional Airport	City of Klamath Falls - Airport Department	LMT - Master Plan Update	Assistance with FAA Master Plan Update AIP grant match. The LMT Airport's Master Plan Update is estimated to cost \$88,889. It will include typical required Master Plan items along with the FAA required Airport Graphical Information System (AGIS) survey information in compliance with FAA CA 150/5070-6B, Change 2. The Master Plan Update will also coordinate with the Oregon Air National Guard's Installation Development Plan (IDP) - completed in June 2015.	Region 4	South Central Oregon ACT	\$688,889.00	\$44,000.00
COAR	COAR-2018-533-00047	Madras Municipal Airport	City of Madras	Rehabilitate Parallel Taxiway (Construction)	The project will reconstruct approximately 5,700 LF of the parallel taxiway and mid-field connector taxiway.	Region 4	Central Oregon ACT	\$2,727,778.00	\$150,000.00
COAR	COAR-2018-533-00048	Madras Municipal Airport	City of Madras	Madras Airport Helicopter Base (design & environmental)	Design and Environmental work for a proposed helipad west of Runway 16-34 and south of Runway 4-22.	Region 4	Central Oregon ACT	\$136,500.00	\$116,500.00
COAR	COAR-2018-MMV-00015	McMinnville Municipal Airport	City of McMinnville	Pavement Rehabilitation Phase I - Environmental/Design	Many locations on the apron and taxiway have deteriorated and are in need of rehabilitation. Phase I of the project will include environmental and design, scheduled to be complete by mid-2019. Phase II of the project will include construction, scheduled for 2019. This grant application is for Phase I of the project.	Region 2	Mid-Willamette Valley ACT	\$533,333.00	\$40,000.00
COAR	COAR-2018-ONP-00026	Newport Municipal Airport	City of Newport	FAA AIP-25 grant matching funds for Pre-design for Storm Pipe Rehabilitation and slope repair environmental	The project is FAA AIP 25 Storm pipe rehabilitation & outfall F erosion and slope repair, environmental & pre-design. The City of Newport working with PAE for the pre-design of rehabilitating two 48" concrete storm pipes that are reaching the end of their service life. The pipes were original installed in 1943 to re-route Grant Creek. Grant Creek flows under the runways 70-90 feet down. Outfall F erosion and slope repair on the east side of runway 34 has slope failure and is becoming more severe.	Region 2	Cascades West ACT	\$252,324.40	\$18,924.30
COAR	COAR-2018-ONP-00082	Newport Municipal Airport	City of Newport	CSZ Airport Resiliency Emergency Generator (100LL)	In the wake of the destruction of Houston, Florida & Puerto Rico, Oregon needs a better power solution. According to the ORP, one of the first steps after a CS2 event would be to fly in large diesel generators, followed by sorties bringing in bladders of diesel fuel. This can take days or weeks. Our CS2 Airport Resiliency Emergency Generator is a high efficiency generator that uses fuel that is already stored at almost every airport, 100LL. In a disaster, time saves lives. Every minute counts.	Region 2	Cascades West ACT	\$300,000.00	\$150,000.00
COAR	COAR-2018-ONP-00083	Newport Municipal Airport	City of Newport	CSZ Airport Resiliency Emergency Solar Power/Battery Storage System	In the wake of the destruction of Houston, Florida & Puerto Rico, Oregon needs a better power solution. According to the ORP, one of the first steps after a CS2 event would be to fly in large diesel generators, followed by sorties bringing in bladders of diesel fuel. This can take days or weeks. Our CS2 Airport Resiliency Emergency Solar Power/Battery Storage System consists of a 1.5 KW non-glare, solar panel array and a 7KW backup battery and energy management system.	Region 2	Cascades West ACT	\$90,000.00	\$45,000.00
COAR	COAR-2018-ONO-00024	Ontario Municipal Airport	City of Ontario	Ontario Airport Project AIP 14-2018	This project includes the design, bidding, and construction of three automated access gates and approximately 7,350 linear feet of perimeter fence. This project will be completed under the FAA Airport Improvement Program.	Region 5	South East ACT	\$252,222.22	\$22,700.00
COAR	COAR-2018-PDT-00065	Eastern Oregon Regional Airport	City of Pendleton	Runway 7-25 Rehabilitation - Design	This project is an FAA/AIP project that will complete a Design project that is Phase 2 of a 3-phase project to rehabilitate Runway 7-25. Design will be completed in support of Phase 3-Construction, programmed with FAA and the airport to be completed in 2019.	Region 5	North East ACT	\$447,368.00	\$14,539.00
COAR	COAR-2018-61J-00001	Portland Downtown Heliport	City of Portland Bureau of Transportation	Portland Downtown Heliport Modernization Project	The project will construct the following improvements to the Portland Downtown Heliport: Replace landing lights with LED fixtures Replace walkway lights with LED fixtures Installation of new AWOS Replace 2 wind socks and masts	Region 1	Region 1 ACT	\$163,000.00	\$123,000.00
COAR	COAR-2018-539-00063	Prineville/Crook County Airport	City of Prineville	Aircraft Apron Joint Use Facility Design and Construction	This project will construct a new general aviation apron and apron access to the adjacent existing taxiway.	Region 4	Central Oregon ACT	\$833,333.00	\$75,000.00
COAR	COAR-2018-539-00064	Prineville/Crook County Airport	City of Prineville	Standby Generator	Installation of a new standby generator at the existing electrical equipment building. A new standby generator would allow continued operation of critical airfield electrical infrastructure during interruptions to utility power service.	Region 4	Central Oregon ACT	\$145,000.00	\$130,500.00
COAR	COAR-2018-RDM-00006	Redmond Municipal Airport	City of Redmond	Runway 11-29 Rehabilitation Project	To rehabilitate Runway 11-29 to a new pavement that meets current aircraft demand and meets current FAA design requirements.	Region 4	Central Oregon ACT	\$10,133,334.00	\$150,000.00
COAR	COAR-2018-RDM-00007	Redmond Municipal Airport	City of Redmond	Terminal Aircraft Parking Apron Expansion Project	The Redmond Airport has seen enplanements grow 51 in the last ten years. This project is to construct an expansion to the existing concrete aircraft parking apron adjacent to the commercial service terminal building. It is intended to provide two additional aircraft parking bays for overnight aircraft parking.	Region 4	Central Oregon ACT	\$6,150,000.00	\$150,000.00
COAR	COAR-2018-SLE-00008	Salem Municipal Airport	City of Salem	RWY 13/31 Rehabilitation	Rehabilitation of the full length 100' wide keel section of the primary runway 13/31, including bituminous surface mill and overlay, pavement grooving, and pavement markings.	Region 2	Mid-Willamette Valley ACT	\$3,655,742.00	\$150,000.00
COAR	COAR-2018-565-00060	Seaside Municipal Airport	City of Seaside	Critical Airport Improvements	This grant will provide funds to install a new PAPI for Runway 16 and new aircraft tied-downs.	Region 2	North West Oregon ACT	\$82,000.00	\$73,800.00
COAR	COAR-2018-565-00080	Seaside Municipal Airport	City of Seaside	Aviation Weather Cameras	This grant will provide funds to install aviation weather cameras at the Airport.	Region 2	North West Oregon ACT	\$20,000.00	\$18,000.00
COAR	COAR-2018-549-00002	Miller Memorial Airpark	City of Vale	Miller Memorial Airpark Parking Area and Taxi Way Phase 1	Miller Memorial Airpark Parking Area and Taxi Way Phase 1 consists of Grading, Paving of the Tie Down/Parking area, General Aviation Apron and General Aviation Ramp areas south of the current hangar as well as installing new tie down cable and anchors.	Region 5	South East ACT	\$150,000.00	\$142,500.00
COAR	COAR-2018-OTH-00036	Southwest Oregon Regional Airport	Coos County Airport District	FAA AIP EA Runway 22 Safety Area Improvements	An Environmental Assessment is the first phase of an FAA AIP project to improve the Runway 22 Safety Area to meet C-III standards, which allow commercial aircraft to continue to operate at Southwest Oregon Regional Airport. The improvement involves investigating alternatives to fill the northwest corner of the runway safety area into the bay to ensure it meets the 500' x 1000' standard for C-III aircraft, and designing and constructing an in-water fill project to meet that standard.	Region 3	South West ACT	\$533,333.33	\$16,666.66

COAR	COAR-2018-OTH-00070	Southwest Oregon Regional Airport	Cos County Airport District	FAA AIP Airfield Lighting, Signage and Marking	The airfield electrical system at Southwest Oregon Regional Airport dates to 1994; coastal weather conditions have decreased the effectiveness of the electrical system and naming standards have changed. This FAA AIP project will upgrade the electrical system to meet current code, change taxiway names to an updated naming convention, and change a runway designation to accommodate a magnetic declination change.	Region 3	South West ACT	\$3,442,133.33	\$107,566.66	
COAR	COAR-2018-GCD-00027	Grant County Regional Airport	Grant County	FAA Match for GCRRA Reconstruct Aprons: Phase I	Provide matching funds for 2018 FAA AIP, Phase I (Environmental and Design) - Apron Reconstruction with a total cost of \$22,217. Phase II - Construction for this project is scheduled for 2019.	Region 5	South East ACT	\$522,222.00	\$47,000.00	
COAR	COAR-2018-MFR-00033	Rogue Valley International-Medford	Jackson County	Hangar Taxilane Reconstruction-Phase 1 & Acquire SRE & Ramp; ARFF Equipment	The project will provide reconstructed pavement for T-hangar taxilanes adjacent to Taxiway C, the replacement of an ARFF vehicle that has exceeded its useful life, and the purchase of a Multi-Tasking Snow Removal Vehicle equipped with a broom sweeper and blade. The project components have been approved by the FAA and are listed on MFR's 2018 CIP Project list issued by FAA.	Region 3	Rogue Valley ACT	\$2,749,218.75	\$80,859.37	
COAR	COAR-2018-358-00038	Grants Pass Airport	Josephine County (Grants Pass Airport)	AIP-010 Match W. Hangar Access Taxilane for Grants Pass Airport - Amendment to Funding	This COAR funding request is an amendment to an existing grant. The FAA has increased AIP Grant 010 by 36,000.	Region 3		\$40,000.00	\$3,600.00	
COAR	COAR-2018-358-00056	Grants Pass Airport	Josephine County (Grants Pass Airport)	Airport Improvement - Hangar Development	The project involves constructing the first phase of access into the West Hangar Area to facilitate expansion of airport hangar capacity.	Region 3	Rogue Valley ACT	\$210,000.00	\$150,000.00	
COAR	COAR-2018-358-00057	Grants Pass Airport	Josephine County (Grants Pass Airport)	Airport Improvements - Critical Water Supply and Electrical Distribution System Upgrades	This purpose of this project is to improve essential airport safety by making critical water supply and electrical system upgrades. The project includes 4 elements: 1. A new high capacity water supply well for on-airport supply including fire suppression. 2. A new water pump and pump house. 3. A new 10,000 gallon above ground water storage tank. 4. Electrical upgrades to the maintenance building, maintenance shop, the new water pump, and 6 hangars that are on the existing circuit.	Region 3	Rogue Valley ACT	\$166,666.67	\$150,000.00	
COAR	COAR-2018-354-00073	Illinois Valley Airport	Josephine County (Illinois Valley Airport)	100LL Self-serve Cardlock Aircraft Fuel System	Installation of an 100LL lead self-serve cardlock aircraft fuel facility	Region 3	Rogue Valley ACT	\$166,600.00	\$150,000.00	
COAR	COAR-2018-354-00074	Illinois Valley Airport	Josephine County (Illinois Valley Airport)	Airport Industrial Park Fire Suppression System Repairs	Project will provide repairs to return the existing fire suppression system at the airport industrial park (inside the fence) to service industrial tenants.	Region 3	Rogue Valley ACT	\$166,000.00	\$150,000.00	
COAR	COAR-2018-354-00076	Illinois Valley Airport	Josephine County (Illinois Valley Airport)	Airport Equipment/Maintenance Building Upgrades	Work includes insulating the bare metal walls of the airport's maintenance and equipment storage building. These improvements are necessary in support of year-round airport maintenance activities and equipment storage at the Illinois Valley Airport. Because of the extreme cold weather in winter months, liquid water condenses on the inside surfaces of this large warehouse building, runs down the walls and causes a large number of problems including damage to airport equipment each year.	Region 3	Rogue Valley ACT	\$40,000.00	\$36,000.00	
COAR	COAR-2018-LKV-00069	Lakeview Airport	Lake County	Emergency generator installation	This project will install an emergency power generator at the Lake County Airport.	Region 4	South Central Oregon ACT	\$166,666.00	\$150,000.00	
COAR	COAR-2018-AST-00009	Port of Astoria Regional Airport	Port of Astoria	AIP 23: Taxiway A Relocation Project	The project will relocate 550' of TWY A3 that intersects RWY 8-26 at an acute angle 485' east of the end of RWY 8 and 200' west of the intersection of TWY B3 and RWY 8-26. The project will install: • 1,400 feet of new taxiway, parallel to RWY 8-26. • a connecting taxiway intersecting RWY 9-26 perpendicularly at its end, • a new taxiway connection between TWY's A3 and B3. • mitigation of 1.47 ac of impacted wetlands.	Region 2	North West Oregon ACT	\$3,933,333.33	\$150,000.00	
COAR	COAR-2018-451-00011	Gold Beach Municipal Airport	Port of Gold Beach	Fuel Tank Replacement	This project will replace the existing combined 100LL Argus and Jet A fuel tank at the Airport. The Jet A portion of the tank is no longer in service, preventing the Airport from selling Jet A fuel.	Region 3	South West ACT	\$200,500.00	\$150,000.00	
COAR	COAR-2018-451-00012	Gold Beach Municipal Airport	Port of Gold Beach	AIP Match for Replace Rotating Beacon and Install PAPI	This grant will match FAA funds to replace the rotating beacon and install a new PAPI for Runway 16.	Region 3	South West ACT	\$255,555.00	\$23,555.00	
COAR	COAR-2018-SPB-00028	Scappoose	Port of St. Helens	Seismic Resiliency Plan for the Scappoose Industrial Airpark	This goal of this project is the development of a Seismic Resiliency Plan for the Scappoose Industrial Airpark. Airports will play a significant role in the emergency response and long term economic recovery after the Cascadia Earthquake. Scappoose is one of the airports identified in the Oregon Resiliency Plan as a key aviation resource. The Scappoose Resiliency Plan will evaluate and plan for both operational and physical aspects of the emergency response and recovery.	Region 2	North West Oregon ACT	\$107,470.00	\$80,602.50	
COAR	COAR-2018-SPB-00025	Scappoose	Port of St. Helens	Future AIP Match - Phase III Taxiway Relocation Construction.	Provide partial FAA AIP Match for Phase III - Construction for the Relocation of Taxiway B 15' to the west by to meet FAA runway to taxiway separation standards, and other improvements. See project location schematic - Attachment A.	Region 2	North West Oregon ACT	\$3,421,441.00	\$150,000.00	
COAR	COAR-2018-TMK-00031	Tillamook Airport	Port of Tillamook Bay	Preliminary Hangar Development	Preliminary Phasing Plan, Costing, Engineering for future hangar development at Tillamook Airport. The FAA does not fund the building of hangars. This would assist in the preliminary information and cost estimating for the development site and will also be used in conjunction with our next major FAA funded project in the same area - Main Apron Expansion 2019- to which the hangars will be built around.	Region 2	North West Oregon ACT	\$60,000.00	\$54,000.00	
COAR	COAR-2018-TMK-00039	Tillamook Airport	Port of Tillamook Bay	Dedicated Helicopter Terminal Operations Area Paving	Requesting final paving overlay for a dedicated emergency response area. The Tillamook Airport is out of the tsunami inundation zone and will be the distribution area as designated in the Oregon Resiliency Plan, as well as assist with emergency response support via balloon or UAS from Near Space Corp.	Region 2	North West Oregon ACT	\$150,000.00	\$135,000.00	
COAR	COAR-2018-TMK-00037	Tillamook Airport	Port of Tillamook Bay	TMK- FAA Match COAR 2018	Provides matching funds to FAA Apron A2 Rehab Project - Construction. The project is to rehabilitate an asphalt area and continue the perimeter security fence to create additional tie down area and a helicopter pad per our AIP/CIP. Note that Phase I - Environmental and Engineering, was completed this year and construction is set for FAA 2018 fiscal year work. Grant from FAA will be issued prior to work. This has been included and scheduled in the FAA CIP for Tillamook Airport for many years.	Region 1	North West Oregon ACT	\$600,000.00	\$54,000.00	
COAR	COAR-2018-6KS-00046	Sisters Eagle Airport	Sisters Eagle Air	Infrastructure for Growth - Electrical/Sewer	Continue the off-site 480 electrical supply and city sewer infrastructure into the airport property to serve backup power systems, sewer pump stations, emergency response facilities, fuel supply and pumping, educational facilities, and economic development expansion.	Region 4	Central Oregon ACT	\$170,000.00	\$150,000.00	
COAR	COAR-2018-6KS-00049	Sisters Eagle Airport	Sisters Eagle Air	Infrastructure for Growth - Water/Building Addition	6KS is currently served with 2 on-site water & ramp; will be required to connect to city water services before any expansion can be initiated. The 2 wells will be utilized only for irrigation or if there is an interruption in City service. This project will make the necessary connections to services that will enable the airport to increase its level of resiliency.	Region 4	Central Oregon ACT	\$355,000.00	\$150,000.00	
COAR	COAR-2018-6KS-00050	Sisters Eagle Airport	Sisters Eagle Air	Infrastructure for Growth - GPS Approach & Ramp; Maintenance	To make the airport more functional as a base for emergency resources and air response, Sisters Eagle Airport needs to add a GPS approach and maintenance equipment to keep the runway, taxiway and ramp areas clear and clean.	Region 4	Central Oregon ACT	\$170,000.00	\$150,000.00	
COAR	COAR-2018-6KS-00052	Sisters Eagle Airport	Sisters Eagle Air	Infrastructure for Growth - Jet A Fuel Tank	There has been a high demand for Jet A fuel at the Sisters Eagle Airport from EMS, firefighting, wildlife counts and other commercial aircraft operations. There has also been a significant increase in charter traffic and general aviation aircraft with engines requiring Jet A. A Jet A fuel tank needs to be installed to service these aircraft.	Region 4	Central Oregon ACT	\$210,000.00	\$150,000.00	
COAR	COAR-2018-6KS-00053	Sisters Eagle Airport	Sisters Eagle Air	Infrastructure for Growth - Hangar	There is high demand for aviation expansion at 6KS, there are currently 12 hangars on the property and a waiting list that is more than 20 names long. There are at least two aviation related companies that are willing to move their operations and their living wage jobs to Sisters Eagle Airport when hangar space becomes available.	Region 4	Central Oregon ACT	\$1,850,000.00	\$150,000.00	
COAR	COAR-2018-753-00043	Twin Oaks Airpark	Twin Oaks Airpark, Inc.	Back Up Electrical Generator	Install a permanent backup generator for use by the airport and emergency services at Twin Oaks Airpark.	Region 1	Region 1 ACT	\$48,500.00	\$43,500.00	
COAR	COAR-2018-753-00044	Twin Oaks Airpark	Twin Oaks Airpark, Inc.	Transient Parking Ramp	Replace grass tie down ramp for both local and transient aircraft.	Region 1	Region 1 ACT	\$144,000.00	\$107,000.00	
COAR	COAR-2018-753-00067	Twin Oaks Airpark	Twin Oaks Airpark, Inc.	Taxiway Rehabilitation Airport Access	Replace failing section of airport access taxiways. These taxiways are in the poorest condition at Twin Oaks Airpark.	Region 1	Region 1 ACT	\$65,500.00	\$48,500.00	
ROAR	ROAR-2017-LMT-00001	Crater Lake Klamath Regional Airport	City of Klamath Falls - Airport Department	Air Service Marketing Plan	Continue to raise awareness of the new air service that commenced on October 5, 2016, by PenAir between Klamath Falls and Portland, OR.	Region 4		\$78,000.00	\$70,200.00	\$70,200.00
ROAR	ROAR-2018-OTH-00001	Southwest Oregon Regional Airport	Cos County Airport District	Marketing Campaign to Increase Passenger Loads	The project proposes to continue to improve the passenger loads on existing commercial flights to DEN and PDX by implementing a comprehensive regional marketing campaign to raise awareness of available flights and tie-in to travel Oregon and other regional tourism efforts.	Region 3		\$73,800.00	\$66,420.00	\$66,420.00

Summary of ROAR Projects

Program	Application #	Application Status	Airport Name	Applicant	Project Name	Project Summary	Region	ACT	Actual Match	Amount Requested from ODA	Amount Awarded	Total Project Cost
ROAR	ROAR-2017-LMT-00001	Application Closed	Crater Lake Klamath Regional Airport	City of Klamath Falls - Airport Department	Air Service Marketing Plan	Continue to raise awareness of the new air service that commenced on October 5, 2016, by PenAir between Klamath Falls and Portland, OR.	Region 4	South Central Oregon ACT	10.00%	\$70,200.00	\$70,200.00	\$78,000.00
ROAR	ROAR-2018-OTH-00001	Application Executed	Southwest Oregon Regional Airport	Coos County Airport District	Marketing Campaign to Increase Passenger Loads	The project proposes to continue to improve the passenger loads on existing commercial flights to DEN and POX by implementing a comprehensive regional marketing campaign to raise awareness of available flights and tie-in to Travel Oregon and other regional tourism efforts.	Region 3	South West ACT	10.00%	\$66,420.00	\$66,420.00	\$73,800.00
ROAR	ROAR-2018-ODA-00002	Application Executed	Oregon Department of Aviation	Oregon Department of Aviation	ROAR Economic Study	The goal of this project is to provide ODA with contextual information that helps ODA better understand the potential impact of allocating funding to specific airports, regions, or programs in Oregon.	N/A	N/A	5.00%	\$ 104,000.00	\$ 104,000.00	\$ 104,000.00



**SOAR (State Owned Airport Reserve) Projects
First Cycle - Inception To Date Detail**

Including transactions processed through 2/8/2018

Actual revenue (1/1/2016 - 12/31/2017)				Revenue	
				1,792,087.46	
PROJECTS	Airport	Project Budget	Expenditures through 2/9/2018	Project Balance	Notes
PROJECTS COMPLETED					
Seasonal & Temporary Workers	all	134,830.00	134,830.00	0.00	
Tractor Flail Mower Replacement	all	82,600.00	79,233.00	3,367.00	Project budget will be adjusted to zero remaining balance.
Lights And Radios For Operations Vehicles	all	12,000.00	12,000.00	0.00	adjusted (2,440.91) to contingency fund
Aurora State Ramp Light Repairs	Aurora	13,000.00	13,000.00	0.00	adjusted (495.00) to contingency fund
Cascade Locks State Restroom Removal	Cascade Locks	5,000.00	4,840.85	159.15	Project budget to be adjusted to zero remaining balance.
Crescent Lake Minor Repairs To Runway In Order To Open	Crescent Lake	7,000.00	5,873.99	1,126.01	Project budget to be adjusted to zero remaining balance.
Independence State Drainage Improvements	Independence	40,000.00	65,379.66	(25,379.66)	Requesting Board to increase project budget.
Cape Blanco State Airport Gate And Fencing Project	Cape Blanco	73,000.00	55,070.10	17,929.90	Project budget to be adjusted to zero remaining balance.
Contingency Fund For Small Projects	all	50,000.00	47,591.91	2,408.09	Project budget to be adjusted to zero remaining balance.
COMPLETED PROJECT BALANCE				\$ (389.51)	
PROJECTS IN PROGRESS					
HB2075 BANDON STATE GORSE REMOVAL	Bandon	20,000.00	10,805.08		
HB2075 COTTAGE GROVE STATE SACRIFICIAL ANODES & COMPLETE TANK INSPECTION	Cottage Grove	25,000.00	18,623.50		
HB2075 CRESCENT LAKE RECONSTRUCT RUNWAY	Crescent Lake	810,000.00	13,858.00		
HB2075 CRESCENT LAKE OBSTRUCTION REMOVAL	Crescent Lake	45,000.00	45,000.00		
HB2075 INDEPENDENCE STATE INSTALL 2 AUTOMATIC GATES	Independence	37,000.00	-		
HB2075 NEHALEM BAY STATE OBSTRUCTION REMOVAL/EASEMENTS	Nehalem Bay	140,000.00	11,218.95		
HB2075 PROSPECT STATE OBSTRUCTION REMOVAL	Prospect	60,000.00	22,533.00		
HB2075 WASCO STATE SWEEP AND REPAIR ACCESS ROAD/TAXILANE	Wasco	35,000.00	2,614.55		
HB2075 AURORA STATE MASTER PLAN UPDATE	Aurora	70,000.00	-		
Cycle 1 - State Owned Airports Projects Total		1,659,430.00	542,472.59		

**SOAR (State Owned Airport Reserve) Projects (AV31010)
Second Cycle - Inception To Date Detail**



PROJECTS		Project Budget	Expenditures through 2/9/2018	Estimated Revenue
Forecasted revenue (1/1/2018 - 12/31/2018)				\$ 1,798,350.00
Estimated carryover from Cycle 1				
Total Revenue for second cycle				\$ 1,798,350.00
Prospect Runway Reconstruction	Prospect	2,000,000.00		
Mulino Water/Fire Suppression	Mulino	500,000.00		
Cottage Grove Replacement of Fuel Tank and Card Reader	Cottage Grove	130,000.00		
Card Reader Replacement at Joseph State Airport	Joseph	20,000.00		
Bandon Property Purchase	Bandon	200,000.00		
Pacific City Obstructions/Ditch/Cleanout/Flood Gate Repair	Pacific City	60,000.00		
Seasonal and Temporary Maintenance Workers	all	140,000.00		
Contingency fund for small projects	all	100,000.00		
Cycle 2 - State Owned Airports Projects Total		3,150,000.00		