



Critical Oregon Airport Relief (COAR)

Aviation Review Committee (ARC)
COAR Grant Review

January 24, 2024

ARC Meeting Agenda

#		Agenda Item	Lead(s)
1	Action	Call to Order and Introductions ARC Chair Shelley Humble	ARC Chair
2	Action	Review of 2024 SOAR Projects - Recommendation to Aviation Board	ODAV Staff
3	Information	Staff Presentation - COAR Program Updates	ODAV Staff
4	Information	Review of the 2023-2024 COAR Projects - Review Criteria - Priority I, II and III grant applications - ACT Review Scores and Ranking - Current funding available	ODAV Staff
5	Action	Finalize Project Ranking and Approval of Recommendations - Discussion of Project Applications - Rank and tie break - Recommendation to Aviation Board	ARC Members
6	Action	Election of ARC Chair for COAR 2024-2025	ARC Members
7	Information	ARC Process Discussion	ARC Members / ODAV Staff
8	Information	Open Discussion	ARC Members / ODAV Staff
9	Adjourn		ARC Chair

The Aviation System Action Program (ASAP) fund was created as a result of House Bill 2075 in 2015, which established a temporary increase to aviation fuel tax revenue to fund grant programs administered by the Oregon Department of Aviation (ODAV) to benefit Oregon airports and aviation. The increase in fuel tax was made permanent in 2021 through House Bill 2434. ASAP consists of two grant programs, both of which have a strong rural emphasis:

Critical Oregon Airport Relief (COAR)

- The COAR program receives 75% of fuel tax revenue from ASAP and provides grants to Oregon's public use airports. Since the first grant cycle in 2017, COAR has provided \$18.7M in funding for 226 projects.

State Owned Airports Reserve (SOAR)

- The State-Owned Airports Reserve (SOAR) program receives 25% of fuel tax revenue from ASAP and provides funding for the 28 state-owned airports for safety improvements, infrastructure projects, maintenance projects, and capital improvements.



COAR Cycle 2023-2024 Timeline



COAR Grants by Cycle

Grant Cycle	Grant Applications Submitted	Grant Awards	\$ Requested	\$ Awarded
Cycle 1 2016-17	55	31	4,256,697.00	1,683,072.00
Cycle 2 2017-18	58	24	5,913,513.00	1,693,212.00
Cycle 3 2018-19	42	28	3,896,182.00	1,947,322.00
Cycle 4 2019-20	40	24	4,504,933.00	2,359,433.00
Cycle 5 2020-21	48	44	5,029,135.00	4,031,205.00
Cycle 6 2021-22	37	37	3,918,500.00	3,918,500.00
Cycle 7 2022-23	39	38	3,157,182.00	3,107,182.00
Cycle 8 2023-24	66	TBD	6,896,676.00	TBD



COAR 2023-2024

66 Applications

Total Project Cost: \$62,959,053

Total Funding Request: \$6,896,676

Total Available Funding: \$4.5M

Outstanding Grant Obligations Cycles 1-7		
Grant Cycle	Grants Open/In Progress	Open Obligations
Cycle 1 2016-17	0	\$ -
Cycle 2 2017-18	0	\$ -
Cycle 3 2018-19	0	\$ -
Cycle 4 2019-20	2	\$ 73,704.00
Cycle 5 2020-21	5	\$ 386,305.00
Cycle 6 2021-22	16	\$ 1,298,352.00
Cycle 7 2022-23	25	\$ 1,757,734.00



Aviation Review Committee (ARC)

- **What is the ARC?**
 - Comprised of one member from each Area Commission on Transportation (ACT)
 - Established by the State Aviation Board
 - Reviews COAR applications to determine ranking for distribution of grant funds
- **What does the ARC do?**
 - Grade applications using criteria for consideration by the ARC per ORS 319.023
 - Break scoring ties for application ranking
 - Prepare a final, ranked list of applications for State Aviation Board recommendation

Aviation Review Committee (ARC), cont.

Review considerations were created by the ARC during the 2016-17 COAR grant cycle. Criteria include:

- Reduces transportation costs or improves access to jobs in Oregon
- Results in economic benefit to the state
- Connects elements of Oregon's Aviation system in a way that will measurably improve utilization and efficiency of the system
- Is ready for Construction or Implementation
- Has a useful life expectancy that offers maximum benefit to Oregon
- How much of project costs can be borne by applicant from sources other than ODAV or Connect Oregon

Scoring Criteria:

- Meets the Standard – thorough, specific answers; how project meets criterion; cite facts and examples; attach supporting documentation
- Somewhat Meets the Standard – general, superficial, non-specific answers; limited or incomplete supporting evidence
- Does not Meet the Standard – incomplete, implausible; provides minimal or no answers; applicant reported project did not meet criterion

Grant Request in Excess of \$150,000

- Per Oregon Administrative Rule (OAR) 738-124-0040(1)(a) the maximum grant amount is \$150,000 per project.
- At the June 2023 State Aviation Board Meeting, the Aviation Board approved an increase to the maximum grant amount request from \$150,000 to \$250,000 for COAR Cycle 8.
- Applicants must still meet the required minimum match as described in OAR 738-124-0040 (2)(a)(A).
- 18 applicants requested above \$150,000; all met minimum match requirements

Prioritizing Applications

In prioritizing applications submitted for COAR funds the ARC may consider the following factors:

- Application scores
- Applicant that can bear the most cost – sponsor match
- Projects related to safety and infrastructure
- Quantity of projects applied for at an airport within the same grant cycle
- Regional significance

COAR Application Discussion

- Priority 1 – Review and Rank
- Priority 2 – Review and Rank
- Priority 3 - Review and Rank

Grant Questions from ARC Cohorts

COAR-2024-LMT-00011 FBO Roof Replacement

Question: Any environmental concerns related to project? Any design done for this project?

Answer from airport sponsor: There have been multiple repairs on the roof over the years that included environmental investigations with no issues found; no specific design is associated with this project, contractor that has looked at job stated it is straightforward with no special considerations

COAR-2024-ONO-00019 Perimeter Fence and Access Gate

Question: BLM has current project adjacent to/on airport property, is there any chance of BLM funding for fencing/gate?

Answer from airport sponsor: BLM has \$5M project on leased area of airport; cannot fund anything that is not associated to their leased area

Special Grant Application Considerations

COAR-2024-KBOK-00078 Taxiway and Apron Surface Sealants Ph II

Construction

- Application is requesting retroactive reimbursement, project work was completed October 2023
- Per COAR rules a project is not eligible for funding if it is completed prior to application period deadline
- COAR cycle 8 application deadline was 11/03/2023, project end date is listed as 5/15/24 for FAA closeout, but actual work was complete in October 2023

COAR-2024-SPB-00028 Scappoose Airport Waterline Expansion

Construction

- Project is for 1200 ft waterline, 600 ft public and 600 ft private
- Total request is \$135k
- ARC to consider approval of costs associated with section of waterline designated as private

Statutory Considerations for Priority 1 FAA Grant Matches

Oregon Revised Statute (ORS) 319.023 (5)(a)(A)

“To assist airports in Oregon with match requirements for Federal Aviation Administration Airport Improvement Program (AIP) grants”

- Defined as Priority 1 grant requests in Oregon Administrative Rule 738-124
- BIL grants to do not currently fall under Priority 1 because they are not specifically AIP grants
- Legislative Concept has been submitted to change language from

Federal Aviation Administration Airport Improvement Program grants

to

Federal Aviation Administration grants

Statutory Considerations for Priority 1 FAA Grant Matches

If Legislative Concept is not approved BIL match grants will be executed as Priority 3

Considerations:

- BIL grant match applications are currently listed under Priority 1 with the AIP grant match applications
- Moving the BIL match applications to Priority 3, with current scores, does not change the cut line for applications to be funded
- If BIL match applications are in Priority 3, would the ARC recommend other non-BIL match applications be funded instead of BIL match applications



Priority 1 Projects

36 Applications

Funding Request \$3,259,070

Priority	Application #	Airport Name	Project Name	Application Base Score	ACT Score	Application Final Score
1	COAR-2024-GCD-00091	Grant County Regional Airport	FAA Match for RPZ Land Acquisition	286	45	331
1	COAR-2024-4S2-00059	Ken Jernstedt Airfield (4S2)	New Taxiways: Phase I - Design and Bidding	283	45	328
1	COAR-2024-GCD-00092	Grant County Regional Airport	FAA Match for Runway 17/35 Widen & Reconstruction Project	284	40	324
1	COAR-2024-LKV-00007	Lake County Airport	Taxiway B Rehabilitation (Design & Construction)	276	45	321
1	COAR-2024-62S-00043	Christmas Valley Airport	Runway Reconstruction & Associated Improvements: Phase 1 - Design	271	45	316
1	COAR-2024-LKV-00008	Lake County Airport	Airport Master Plan Update	273	40	313
1	COAR-2024-TMK-00052	TMK - Tillamook Municipal Airport	Master Plan Update	273	40	313
1	COAR-2024-ONO-00018	Ontario Municipal Airport	Expand Jet Apron- Construction- FAA AIP 23	266	45	311
1	COAR-2024-KBOK-00079	Brookings Airport	Runway Lighting Replacement Project – Phase I – Design	281	30	311
1	COAR-2024-4S1-00044	Gold Beach Municipal Airport	AWOS Replacement Project - Phase II - Construction	276	30	306
1	COAR-2024-DLS-00035	Columbia Gorge Regional Airport	New GA Aircraft Fueling Apron: Construction	281	15	296
1	COAR-2024-4S1-00042	Gold Beach Airport - 4S1	AWOS Replacement Project - Phase I - Design	281	15	296
1	COAR-2024-3S8-00082	Grants Pass Airport (3S8)	Runway 13 Extension: Phase 2 - Construction	251	45	296



Priority 1 Projects, cont.

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	1 COAR-2024-GCD-00091	Grant County Regional Airport	FAA Match for RPZ Land Acquisition	286	45	331
	1 COAR-2024-4S2-00059	Ken Jernstedt Airfield (4S2)	New Taxilanes: Phase I - Design and Bidding	283	45	328
	1 COAR-2024-GCD-00092	Grant County Regional Airport	FAA Match for Runway 17/35 Widen & Reconstruction Project	284	40	324
	1 COAR-2024-SLE-00058	Salem Municipal Airport	Airport Security and Commercial Aviation Upgrades	248	45	293
	1 COAR-2024-S33-00003	Madras Municipal Airport (S33)	Apron Reconstruction/Fencing Improvements	255	35	290
	1 COAR-2024-SPB-00024	Scappoose Airport	Runway 15-33 Rehabilitation - Phase I – Preliminary Design	253	35	288
	1 COAR-2024-S39*-00047	Prineville/Crook County	New Aviation T-Hangar: Design and Construction	232	55	287
	1 COAR-2024-SPB-00025	Scappoose Airport	Runway 15-33 Rehabilitation - Phase II – Final Design	248	35	283
	1 COAR-2024-BKE-00054	Baker City Municipal Airport (BKE)	Rehabilitate North General Aviation Apron and Taxiways	271	10	281
	1 COAR-2024-77S-00039	Creswell Airport	Master Plan Update/AGIS Survey AIP Match	278	0	278
	1 COAR-2024-HRI-00037	Hermiston Municipal Airport (HRI)	New Aviation T-Hangar: Design and Construction	237	40	277
	1 COAR-2024-S39*-00046	Prineville/Crook County	Runway 15-33 Rehabilitation: Phase 2 Construction	260	10	270
	1 COAR-2024-LMT-00010	Crater Lake - Klamath Regional Airport	Taxiway F Reconstruction	213	55	268
	1 COAR-2024-SPB-00023	Scappoose Airport	West Side Pavement Maintenance Project – Phase II – Construction	248	20	268
	1 COAR-2024-S12-00033	Albany Municipal Airport	Install TW A Lighting, Install 16/34 PAPI; Rehabilitate TW A (Phase I and Phase II combined)	246	20	266
	1 COAR-2024-KBOK-00078	Brookings Airport	Taxiway and Apron Surface Sealants – Phase II – Construction	266	-5	261
	1 COAR-2024-SPB-00021	Scappoose Airport	West Side Pavement Maintenance Project – Phase I – Design	253	5	258
	1 COAR-2024-BDN-00032	Bend Municipal Airport	Pavement Rehabilitation: Phase I - Design	248	10	258
	1 COAR-2024-CVO-00055	Corvallis Municipal Airport	Construct Hangar Taxilanes, Seal Coat Taxiways A and B, Seal Coat Hangar Taxilanes	230	20	250
	1 COAR-2024-HRI-00036	Hermiston Municipal Airport (HRI)	Taxilane Reconstruction: Design and Construction	208	40	248
	1 COAR-2024-BDN-00020	Bend Municipal Airport	Taxiway A and B Surface Seal and Lighting: Phase I - Design	258	-15	243
	1 COAR-2024-RBG-00016	Roseburg Regional Airport	Airport Fencing, Security Upgrades	251	-15	236
	1 COAR-2024-AST-00073	Warrenton-Astoria Regional Airport (AST)	AST T-Hangar Rehabilitation	237	-10	227
	1 COAR-2024-RDM-00063	Redmond Municipal Airport	Expand Terminal Building -Design	179	35	214
	1 COAR-2024-MFR-00029	Rogue Valley International-Medford Airport	Taxiway B2 and B3 Construction, GA Apron Reconstruction and Expansion	151	50	201
	1 COAR-2024-OTH-00014	Southwest Oregon Regional Airport	Runway Safety Area Bulkhead Design	179	-35	144

Priority 2 Projects

4 Applications

Funding Request \$670,000

Priority	Application #	Airport Name	Project Name	Application Base Score	ACT Score	Application Final Score
	2 COAR-2024-LMT-00011	Crater Lake - Klamath Regional Airport	LMT - FBO Roof Replacement	147	50	197
	2 COAR-2024-EUG-00005	Eugene Mahlon Sweet Airport	Design of New Airfield Maintenance Facility	136	55	191
	2 COAR-2024-77S-00038	Creswell Airport (77S)	EOC Equipment	162	25	187
	2 COAR-2024-SLE-00050	Salem Municipal Airport	Airport Resiliency Study	152	-15	137



Priority 3 Projects

26 Applications

Funding Request \$2,974,305

3 COAR-2024-4S2-00057	Ken Jernstedt Airfield (4S2)	New T-Hangar: Phase I - Design and Bidding	268	45	313
3 COAR-2024-S49-00006	Miller Memorial Airpark	Miller Memorial Airpark - Hanger Property Site Design Engineering	217	45	262
3 COAR-2024-8S4-00040	Enterprise Municipal Airport - 8S4	Enterprise Municipal Airport Safety Project - 2024	215	40	255
3 COAR-2024-4S7-00077	Malin Airport	Aviation Fuel Self-service Credit Card Terminal Upgrade	220	25	245
3 COAR-2024-BNO-00095	Burns Municipal Airport	Backup Generator Installation	200	30	230
3 COAR-2024-S33-00004	Madras Municipal Airport	Madras Airport Helibase: Phase 4	185	35	220
3 COAR-2024-2S6-00087	Sportsman Airpark	Sportsman Airpark Driveway Access Relocation	195	25	220
3 COAR-2024-8S4-00041	Enterprise Municipal Airport - 8S4	Improvements 2024	205	15	220
3 COAR-2024-SPB-00028	Scappoose Airport	Scappoose Airport Waterline Expansion – Construction	179	40	219
3 COAR-2024-BNO-00094	Burns Municipal Airport	Water System & Fire Suppression Infrastructure	175	40	215
3 COAR-2024-7S3-00088	Twin Oaks Airpark	East Access Road to Hangars Overlay	200	10	210
3 COAR-2024-LMT-00012	Crater Lake - Klamath Regional Airport	Phase I Design - Caro Facility Parking Lot Rehabilitation	157	50	207
3 COAR-2024-S39*-00048	Prineville/Crook County	Airport support Equipment	182	20	202
3 COAR-2024-6K5-00030	Sisters Eagle Airport	Security Gates and Fencing	195	-5	190
3 COAR-2024-ONO-00019	Ontario Municipal Airport	Install Perimeter Fence and Access Gate	170	15	185
3 COAR-2024-6K5-00031	Sisters Eagle Airport	Runway Visual Cameras, Security Cameras and Lights	195	-10	185
3 COAR-2024-77S-00045	Creswell Hobby Field Airport	Airport Security Improvements	170	15	185
3 COAR-2024-BNO-00096	Burns Municipal Airport	Front End Loader Acquisition	175	10	185
3 COAR-2024-77S-00069	City of Creswell Hobby Field Airport (77S)	Obstruction Removal	185	0	185
3 COAR-2024-9S9-00075	Lexington Airport	UAS Parking and Infrastructure	170	10	180
3 COAR-2024-BNO-00093	Burns Municipal Airport	UAS Range Development	170	5	175
3 COAR-2024-7S3-00089	Twin Oaks Airpark	Replacement of FBO and Flight Training Facility	179	-10	169
3 COAR-2024-BNO-00017	Burns Municipal Airport	Airport Critical Support Equipment	160	5	165
3 COAR-2024-77S-00051	Creswell Hobby Field Airport	Airport Signage Improvements	190	-25	165
3 COAR-2024-AST-00061	Warrenton-Astoria Regional Airport (AST)	AST Terminal Improvements	125	20	145
3 COAR-2024-SPB-00026	Scappoose Airport	Demolition of Open-Sided East Side Hangars	155	-25	130



Priority 3 Projects with BIL Match Requests

37 Applications

Funding Request \$3,744,439

*note: this changes Priority 1 Funding Request to \$2,482,237

BIL COAR-2024-GCD-00091	Grant County Regional Airport	FAA Match for RPZ Land Acquisition	286	45	331
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3 COAR-2024-6K5-00031	Sisters Eagle Airport	Runway Visual Cameras, Security Cameras and Lights	195	-10	185
3 COAR-2024-77S-00045	Creswell Hobby Field Airport	Airport Security Improvements	170	15	185
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3 COAR-2024-77S-00069	City of Creswell Hobby Field Airport (77S)	Obstruction Removal	185	0	185
3 COAR-2024-9S9-00075	Lexington Airport	UAS Parking and Infrastructure	170	10	180
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Election of 2024-25 ARC Chair

Final Questions or Points for Discussion?



On behalf of ODAV and the COAR Program, Thank You!

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