

WSDOT Statewide Capital Improvement Plan Project Year 2024

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
1	NON-NPIAS	Mansfield	Mansfield	2024	Pavement Maintenance Project	Crack seal all cracks on primary runway, parking apron and taxiways. Then apply a fog seal to all pavement surfaces. Re-paint all runway, taxiway and tiedown markings.	This type of periodic pavement maintenance project is recommended every four to five years. The previous project of this type, anticipated on the SCIP in 2016, is pending grant funding approval.	Construction Phase	\$93,666.58	\$98,596.40	157
2	NPIAS	Prosser	Prosser Airport - George O. Beardsley Field	2024	Runway and Taxiway pavement joints crack and seal, Main & South Apron pavement joints crack and fog seal, including PAPI and REILs - Construction	Pavement Rehabilitation and Electrical Replacement.	Construction of pavement rehab and new electrical.	Construction Phase	\$83,333.00	\$1,666,666.00	148
3	NPIAS	Seattle	Boeing Field/King County International	2024	Pavement Rehabilitation	Airfield pavement rehabilitation - taxiways, aprons, runways if repair needed	Maintaining a high standard of functionality, safety, and Part 139 compliance	Construction Phase	\$0.00	\$1,000,000.00	142
4	NON-NPIAS	Okanogan	Okanogan Legion	2024	Pavement Maintenance (Apron and Taxiway Crack Seal)	Crack Seal Connector Taxiway and Apron.	Pavement Maintenance.	Construction Phase	\$2,375.00	\$2,500.00	139
5	NPIAS	Othello	Othello Municipal	2024	Pavement Rehabilitation (Design & Construction), Fire Flow System (Phase 1 - Preliminary Report and Land Acquisition)	Pavement rehab of Runway, Taxiway, and all taxilanes and aprons. Preliminary report to determine the required reservoir capacity and gain approval from the fire marshal and Washington Dept. of Health. Land acquisition for reservoir, if needed.	Existing pavements are due for surface treatment. To meet fire code safety requirements, local fire marshal is requiring a fire flow system to be installed before any further development occurs on the airport. Land acquisition is only needed if a suitable reservoir site can't be found on the airport property.	Construction Phase	\$31,500.00	\$363,000.00	137
6	NON-NPIAS	Forks	Quillayute	2024	Runway Reconstruction: Design	Runway Reconstruction: Design	Runway Reconstruction: Design	Design Phase	\$16,666.00	\$333,332.00	134
7	NON-NPIAS	Silverdale	Apex Airpark	2024	Repaving runway and taxiway	Repaving runway 17/35 , the runway was originally paved 35 years ago. Although yearly maintenance has been performed by hot tar crack sealing, the runway/taxiway is showing it's age. Received two bids: #1 Bid is for \$274,586.98 and #2 Bid is for \$359,700.	Apex is the only public use airport between Bremerton and Port Townsend and as such is vital to the central Kitsap area. We are used by the military, law enforcement and life support missions including the designated night landing site for helicopter operations at the new St. Michaels hospital. Transient aircraft use the facility for access to all of Kitsap county including Bainbridge island. WE also have a fund of over 100k to be used for this project.	Construction Phase	\$400,000.00	\$500,000.00	133
8	NON-NPIAS	Tonasket	Tonasket Municipal	2024	Runway Seal	Slurry seal of runway and repaint visual markings.	Preservation and maintenance of existing facility.	Construction Phase	\$118,531.00	\$124,769.00	131
9	NON-NPIAS	Tonasket	Tonasket Municipal	2024	Overlays	Asphalt overlays of South Hangar stub taxilane #2 and Runway 15/33 with limited repair and repaint visual markings.	Preservation and maintenance of existing facilities.	Construction Phase	\$872,859.00	\$969,843.00	130
10	NPIAS	Pasco	Tri-Cities	2024	Reconstruct/Shift Runway 12/30 and Taxiway D incl. PAPIs, MITLs, MIRLs, Declared Dist, Ph 2 Const	Runway 12-30 Shift (PH 3) Construction.	Runway 12-30 Shift (PH 3) Construction.	Construction Phase	\$0.00	\$16,578,000.00	129
11	NPIAS	Moses Lake	Grant County International	2024	Reconstruct Partial Taxiway G from G2 to RW22 including MITL, TW Signs; - Phase 2 Design	Taxiway G Phase 2 Design: Partial Taxiway G Reconstruction from G2 to RW22 including MITL, TW Signs.	Existing taxiway has reached the end of its useful life. This project will allow continued access to the East ramp on the airfield.	Design Phase	\$16,666.00	\$333,333.00	127
12	NPIAS	Seattle	Sea-Tac International	2024	Reconstruct Taxilane W at Concourse B	Reconstruct Taxilane W at Concourse B.	Reconstruct Taxilane W at Concourse B.	Construction Phase	\$0.00	\$11,750,000.00	117
13	NPIAS	Puyallup	Pierce County/Thun Field	2024	Obstruction Removal - Design and Construction	Trees were identified within the 2021 airport master plan as needing to be removed. This project includes the design and construction of tree removal.	To ensure tree growth and/or other obstructions do not interfere with airport operations.	Environmental/Planning Phase	\$15,000.00	\$300,000.00	116
14	NON-NPIAS	Twisp	Twisp Municipal	2024	Crack seal, and restripe runway and north taxiway	Conduct crack sealing, seal coat application and apply pavement markings to runway.	Runway received an overlay in 2010 and no additional maintenance since that time. Pavement maintenance on surfaces is recommended every 4-7 years to prolong the life of the asphalt section and prohibit the deterioration of the underlying base sections.	Construction Phase	\$40,000.00	\$42,105.00	113
15	NPIAS	Seattle	Boeing Field/King County International	2024	14L-32R Runway Rehabilitation	This project will rehabilitate Runway 14L-32R. The project will be completed in two phases, the first phase being planning and the second phase being construction. The project includes a geotechnical investigation using destructive and nondestructive testing for the entire airport. The second phase will rehabilitate approximately 250,000 square yards of asphalt pavement on Runway 14L- 32R and its connecting taxiways. The project assumes 7" of the existing asphalt will be milled and replaced. It is assumed that 15% of the project area will require sub-base reconstruction if necessary. The project assumes 150 runway edge light fixtures will be removed and replaced with LED technology. Additionally, approximately 3,000 cubic yards of asphalt concrete will be removed at Taxiway A4. Taxiway A4 will be realigned between the primary and secondary runways and constructed at an area of 3,000 square yards composed of 17-inch AC, 6-inch PCC and 6inch aggregate. Approximately 4 airfield sign fixtu	Runway 14L-32R at King County International Airport (KCIA) is a vital runway for aircraft operating out of facilities on the east side of the airport, as well as general aviation aircraft. The runway was designed to meet FAA design standards in place at the time, and were constructed over various years using a combination of asphalt and some concrete. FAA design standards have been updated over time and the runway no longer complies with current design standards. In addition, the runway is approaching the end of it's anticipated useful life, and is displaying signs of extended use which will need rehabilitation. Taxiway pavements are beginning to crack in several areas, therein creating foreign object and debris, which can be ingested into aircraft engines causing catastrophic damage. Pavement rehabilitation and reconstruction are needed to conform to current FAA design standards and to seal cracks, repair ruts, and extend the useful life of the pavement.	Construction Phase	\$750,000.00	\$11,100,000.00	112
16	NPIAS	Richland	Richland	2024	RW 1/19, 8/26, Parallel TWs/Main Apron, FBO apron, Crack Seal/Fog Seal - Phase 2 Construction	Construction for Pavement Rehabilitation will include Crack Sealing, Seal Coat, re-marking of Rws 8-26 and 1-19, all Taxiway and Taxilanes and 3 apron areas.	It will have been approximately 8 years since the last significant maintenance at the airport. Project is needed to prevent more costly replacements.	Construction Phase	\$60,555.00	\$1,211,110.00	112
17	NON-NPIAS	Concrete	Mears Field	2024	Tree Removal and Clearing/Grubbing	Top or remove large trees near the airport that could impact sight distances or create obstacles to both approach ends of the runway.	To protect aviators and the public from obstacles that could result in damage to public and private properties/facilities.	Construction Phase	\$58,425.00	\$61,500.00	111

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18	NON-NPIAS	Tekoa	Willard Field	2024	Runway 4/22 Rehabilitation Project, Phase 2 (Bidding and Construction)	Runway 4/22 Rehabilitation Project, Phase 2.	Runway 4/22 Rehabilitation Project, Phase 2.	Construction Phase	\$522,500.00	\$550,000.00	111
19	NPIAS	Everett	Seattle Paine Field International	2024	Reconstruct Runway 16R/34L including MIRLS (Phase I –Design)	Design phase of project to Reconstruct Runway 16R-34L, including Safety Area Grading, Lighting System Upgrades, and Reconfigure Connecting Taxiway Geometry. Sponsor will fund preliminary design/environmental in 2023.	Existing asphalt pavement PCI range from 61-91 per 2018 WSDOT pavement condition study. Expected to decrease to 54-84 by 2025. Several issues need to be addressed: Repair ongoing pavement delamination and preserve pavement useful life, correct vertical grade changes/sight-distance issues, and correct multiple deviations from design standards including runway safety area grading and taxiway geometry. Concrete Pavement will be utilized as much as possible, pending life-cycle cost analysis.	Design Phase	\$69,444.00	\$1,388,888.00	110
20	NPIAS	Kelso	Southwest Washington Regional	2024	Runway Reconstruction - Environmental	To reconstruct the runway	Ongoing pavement maintenance and to meet standards.	Environmental/Planning Phase	\$0.00	\$150,000.00	110
21	NPIAS	Arlington	Arlington Municipal	2024	Airport Perimeter Fencing Upgrade Project - Phase 1	Phase 1: Install approximately 4,400 linear feet of new 8-foot chainlink airport perimeter fence with 3-strand barbed wire along south and west portions of the airport. Project to be completed with BIL funding.	The existing AOA perimeter fence is a mix of fencing types with large areas of strand wire fence. This project will upgrade critical portions of the AOA perimeter fence to 8-foot chainlink fence with 3-strand barbed wire. Two new manual swing gates will also be installed.	Construction Phase	\$22,250.00	\$228,000.00	106
22	NPIAS	Seattle	Sea-Tac International	2024	Rehabilitate Taxiway B - Joint Seal	Rehabilitate Taxiway B - Joint Seal	Rehabilitate Taxiway B - Joint Seal	Construction Phase	\$0.00	\$75,000.00	106
23	NON-NPIAS	Warden	Warden	2024	Runway 17-35 Rehabilitation (Design Only)	Design Services for rehabilitation of Runway 17-35. Rehabilitation to include removal of existing failed asphalt, new pavement section and a 535' extension of the runway.	Design Services for rehabilitation of Runway 17-35. Rehabilitation to include removal of existing failed asphalt, new pavement section and a 535' extension of the runway.	Design Phase	\$142,500.00	\$150,000.00	106
24	NON-NPIAS	Warden	Warden	2024	Runway 17-35 Rehabilitation Phase I (Construction)	Construction Services for Phase I rehabilitation of Runway 17-35. Rehabilitation to include removal of existing failed asphalt, new pavement section and a 535' extension of the runway.	Construction Services for Phase I rehabilitation of Runway 17-35. Rehabilitation to include removal of existing failed asphalt, new pavement section and a 535' extension of the runway.	Construction Phase	\$500,000.00	\$526,316.00	106
25	NPIAS	Snohomish	Harvey Field	2024	Taxilanes Rehabilitation; Storm Drainage Improvements – Design and Construction	Design and Construction for the rehabilitation of Taxiway A, B and various taxilane pavements. Work to include crack sealing, isolated full depth pavement dig-out repair, fog seal, and pavement marking. In addition, drainage improvements will be constructed to promote proper drainage of the pavement and shoulders.	The taxiway and taxilane pavements are showing various distresses and isolated failures that require rehabilitation to increase pavement longevity. Rehabilitation of the various pavements and drainage system will help prevent accelerated deterioration of the pavement and reduce overall life cycle rehabilitation costs.	Construction Phase	\$19,444.00	\$38,889.00	104
26	NPIAS	Walla Walla	Martin Field	2024	3b Pavement Reconstruction/Rehabilitation	Phase IV Construction Grant for Airports: Rehabilitate Taxiway Asphalt Concrete Reconstruction. Construction scheduled to begin in first year of biennium in 2025. The primary asphaltic concrete distress types are longitudinal and transverse (L&T) cracking, and weathering which require reconstruction. The work includes removing and replacing the asphaltic concrete taxiway section 3b.	Parallel taxiway improvements were targeted as a 2017 project in the WSDOT Airport and Facilities Report. At that time, the Pavement Management Program (PMP) characterized the runway's Pavement Condition Index (PCI) as 50-75, "fair". These improvements were not funded, and in 2018, the Washington State Airport Pavement Management System report listed the taxiway as having a PCI of 26, needing critical rehabilitation. The primary distress types are longitudinal and transverse (L&T) cracking, and weathering which require reconstruction. Phased reconstruction will assist in improving taxiway conditions, extend the recent County investment, and prevent more urgent requirements for reconstruction.	Construction Phase	\$607,000.00	\$639,000.00	104
27	NPIAS	Seattle	Boeing Field/King County International	2024	Taxiway A11 Rehabilitation	This project will complete a slurry seal on 8,600 square yards of full-strength pavement and 3,800 square yards of shoulder pavement. Approximately 1,000 square feet of existing taxiway markings will be ground off. The cost estimate assumes that 10% of the total area will require sealing of surface cracks to be filled prior to a slurry seal being applied. Finally, 1,000 square feet of yellow pavement markings, four thermoplastic mandatory instruction signs and 100 linear feet of thermoplastic runway hold short markings will be applied to Taxiway A4. In addition, the project will reconstruct a portion of Taxiway A11 between Taxiway A and the Runway 32L threshold. The project will replace approximately 14 taxiway edge lights to more efficient LED fixtures. Taxiway markings and signage will be replaced as necessary. Additional work items include, barricades, excavation, conduit replacement, new cable installation, trenching and backfill, pain	Additionally, Taxiway A11 plays a vital role for general aviation aircraft to access the Runway 32L approach end. A pavement evaluation was performed in 2021 that determined the taxiways are in poor condition. Regular pavement maintenance is needed to prevent it from spalling and breaking apart. Deteriorated pavement can create foreign object debris (FOD) which can be ingested into aircraft engines, creating unsafe conditions. To prevent further pavement deterioration and failure, pavement reconstruction and maintenance is needed to extend their useful life.	Environmental/Planning Phase	\$0.00	\$1,350,000.00	102
28	NPIAS	Chehalis	Chehalis-Centralia	2024	Taxilane Pavement and Drainage Improvements	Taxilane Pavement and Drainage Improvements.	Taxilane Pavement and Drainage Improvements.	Construction Phase	\$0.00	\$50,000.00	102

WSDOT Statewide Capital Improvement Plan Project Year 2024

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29	NPIAS	Arlington	Arlington Municipal	2024	Taxiways A, A2, & A3 Mill & Overlay, Twys A1, & A4	Design, construction, and construction management for Taxiway A and Connector Taxiways A2 and A3 Mill and Overlay, and Connector Taxiways A1 & A4 removal and reconstruction to current FAA fillet standards. Replacement of taxiway lighting and lighted signs, re-grading to TOFA, topsoil, and seeding on Taxiways A1 and A4 reconstruction areas.	3" mill & overlay of Taxiway A and Connector Twys A2 & A3. Existing pavement consists of 3" HMA from 1993/1994 over 2" original HMA from 1944. Connector Taxiways A1 and A4 will be removed and reconstructed to current taxiway fillet standards, including removal of existing lights and signs and installation of new lights and signs as needed. New pavement estimated to consists of 4" HMA, 6" Crushed Aggregate Base Course, and 6" Subbase Course. Edge grading, topsoil, and seeding are included. Per the WSDOT IDEA 2018 Pavement Management Program update, Taxiway A has a projected PCI of 77 in 2024. Milling and overlay of Taxiway A is necessary to extend the pavement life. Reconstructing Taxiway A1 and A4 is necessary to improve safety at the airport and bring the connector taxiway configurations into compliance with FAA design standards.	Construction Phase	\$263,775.00	\$5,135,103.00	101
30	NPIAS	Bremerton	Bremerton National	2024	Reconstruct South Hangar Taxilanes 1-4; Rehabilitate South Hangar Taxilanes 4-8; Rehabilitate Taxiway D, incl. connector - Phase 1 - Design	Design of rehabilitation of Hangar Taxilanes per WSDOT Pavement Maintenance Studies: A02BR-01 through A02BR-05 (Hangars 1-8), TFBR-01 through TFBR-02 (Taxiway C), and T01BR-01 through T01BR-02 (Taxiway D and Hangar Parallel).Crack seal and sealcoat A01BR-01 (Hangars 9-10) and A05BR-01 (Hangars 11-16).	Taxilane 2018 PCI values range between 27 and 79 and are in need for rehabilitation consisting of seal coat, overlay, or full-depth reconstruction.	Design Phase	\$16,666.00	\$333,333.00	101
31	NPIAS	Bellingham	Bellingham International	2024	ARFF Truck	Purchase a new 1,500 gallons ARFF truck.	To meet FAA standards and replace outdated equipment.	Construction Phase	\$0.00	\$1,650,000.00	100
32	NPIAS	Lopez Island	Lopez Island	2024	Improve RW 16/34 RSA incl. grade, extend RSA to standard 240ft. – Phase 2 Construction	Construction of Runway Safety Area (RSA) extension project. This project will extend the safety areas of runway 16 / 34 to meet the 240' FAA requirement. Additional examination of the slope on the east and west sides of the RSA may be required, as noted in a previous inspection by the FAA.	RSA is out of compliance.	Construction Phase	\$15,000.00	\$30,000.00	99
33	NPIAS	Everett	Seattle Paine Field International	2024	Taxilane E Reconstruction (Eastern Half) -Phase 1 Design /Construct	Design and construct a project to reconstruct the remainder of Taxilane Echo. Picking up from where the first phase left off at the central vehicle service road crossing, proceeding east to the Taxiway Golf intersection.	Existing pavement is past its useful life. Originally constructed in 1941, last repaved in 1989. Per the most recent WSDOT PCI study in 2018, PCI was 55, projected to be 50 by 2024. FAA funding request is for BIL entitlement funds.	Construction Phase	\$444,444.00	\$888,888.00	99
34	NPIAS	Walla Walla	Martin Field	2024	9 Pavement Reconstruction/Rehabilitation	Phase IV Construction Grant for Airports: Rehabilitate Movement Area Portland Cement Concrete Reconstruction. Construction scheduled to begin in first year of biennium in 2027. The primary asphaltic concrete distress types are longitudinal and transverse (L&T) cracking, and weathering which require reconstruction. The work includes removing and replacing the asphaltic concrete movement area section 8.	Parallel taxiway improvements were targeted as a 2017 project in the WSDOT Airport and Facilities Report. At that time, the Pavement Management Program (PMP) characterized the runway's Pavement Condition Index (PCI) as 50-75, "fair". These improvements were not funded, and in 2018, the Washington State Airport Pavement Management System report listed the movement area 8 adjacent the FBO as having a PCI of 88, needing rehabilitation. The primary distress types are longitudinal and transverse (L&T) cracking, and weathering which require reconstruction. Phased reconstruction will assist in improving taxiway conditions, extend the recent County investment, and prevent more urgent requirements for reconstruction.	Construction Phase	\$32,000.00	\$34,000.00	97
35	NPIAS	Chelan	Lake Chelan	2024	Construct Taxilane and Vehicle Access for Hangar Relocations	Construction of asphalt taxilanes and gravel vehicle access roads to support relocated and new hangar buildings.	Several existing hangars require relocation for clearing safety areas and approaches for the ultimate planned runway configuration. This proposed taxilane would provide a location for these hangar relocations.	Construction Phase	\$63,850.00	\$1,277,000.00	95
36	NPIAS	Omak	Omak Municipal	2024	North End Taxiway Reconstruction: Phase 2 Construction	North end TW reconstruction.	North end of this taxiway is deteriorated (PCI of 37) and needs to be reconstructed for safety.	Construction Phase	\$42,286.00	\$845,736.00	95
37	NON-NPIAS	Republic	Ferry County	2024	Taxiway and Apron East Side Phase II Construction	The project will encompass 14,160 square yards. Work includes ; planning, environmental issues, surveying, design, construction, and construction management. Construction includes; Construct a full length taxiway east of runway 25 feet wide. It will have three locations where it connects of the runway. Paint standard runway hold lines and install standard runway hold-line signs on frangible supports. Install reflectors throughout the entire length of the taxiway. Earth work site grading and fill, culvers, crushed surfacing, HMA paving.	The airport does not have a full-length, paved taxiway and the existing gravel taxiway does not have a conforming taxiway safety area. There is adequate room to construct a taxiway that would conform to the FAA's standard runway to taxiway separation distance.	Construction Phase	\$427,500.00	\$450,000.00	92
38	NPIAS	Rosalia	Rosalia Municipal	2024	Rehabilitate Runway 2-20	Crack Seal, Fog Seal and Striping Runway 2-20 and all Taxiways, connectors and apron.	Periodic maintenance is highly recommended for all pavements on a 5 year cycle. The last runway and taxiway was completed in 2014.	Construction Phase	\$8,333.00	\$166,667.00	92

WSDOT Statewide Capital Improvement Plan Project Year 2024

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39	NPIAS	Colville	Colville Municipal	2024	Construct a relocated and widened runway 1/19	Relocate and reconstruct runway 1/19 according to specifications determined in design phase done in 2022. Repaint and add hold lines and signs.	In doing the reconstruction and relocation it will allow the runway to be in compliance with FAA design standards between the runway/taxiway center lines and width. Increase the safety margins for larger aircraft landing, taking off and transiting on the airport, summer and winter (snow berms). By the project date listed, the pavement condition will likely call for more than regular maintenance and being almost 20 years since new, may call for a new overlay. This will allow the Colville Airport to be in compliance with FAA Advisory Circular 150/5300-13A Runway design standards for an airport with a classification of B-1 Small as this airport is. The project is also part of the ALP done in 2007.	Construction Phase	\$900,000.00	\$945,000.00	91
40	NPIAS	Snohomish	Harvey Field	2024	Shift/Reconfigure RW 15/33 incl. Relocate Airport Way and Utilities, TW A and Connector Pavements MIRL, PAPI, REIL, MITL, Airfield Signage, Perimeter Fencing, Pavement Markings - Phase 1: Design	Shift/Reconfigure RW 15/33 incl. Relocate Airport Way and Utilities, RW/TW Connector Pavement incl. MIRL, PAPI, REIL, MITL, Airfield Signage, Perimeter Fencing, Pavement Markings	Engineering and complete design for Airport Way relocation and new runway 15/33.	Design Phase	\$25,000.00	\$500,000.00	91
41	NPIAS	Chelan	Lake Chelan	2024	Relocate Hangars	Relocating existing aircraft hangar buildings to a new location.	Several hangars require relocation to clear the safety areas and approaches of the future planned runway configuration.	Construction Phase	\$0.00	\$30,000.00	91
42	NPIAS	Hoquiam	Bowerman Field	2024	Rehabilitate North Taxilane and GA Apron – Phase 2 Construction	The Scope of Work will consist of removing existing pavement, upgrading the drainage facilities, and constructing new taxilanes and apron area in conformance with FAA standards	The current taxilanes and aprons do not conform to FAA standards and do not have adequate drainage to prevent ponding which impacts access to the adjacent hangars and has resulted in failure of the paved surfaces. This project is the last phase of the drainage improvement project. 60% design was completed in Phase 3.	Construction Phase	\$141,666.00	\$2,833,332.00	90
43	NON-NPIAS	Tonasket	Tonasket Municipal	2024	Runway/Taxiway Extension	Extend south runway (440'x60') w/MIRL & relocate PAPI and extend south parallel taxiway (440'x25') w/connector.	Improved safety and access.	Construction Phase	\$456,592.00	\$502,251.00	90
44	NPIAS	Arlington	Arlington Municipal	2024	Airport Master Plan Update	An update of the Airport's Master Plan, including a new AGIS Obstruction Survey.	The last AMP update was completed in 2012. This update will include an AGIS survey, Part 77 survey, and will address consistency issues between the current ALP and existing uses. It will also consider designation of non-aeronautical use areas. A portion of the study will develop realistic forecast schedules which is needed to allow the airport to plan improvements with up to date information. This effort will be coordinated with the City's Comprehensive Plan, which is scheduled for update in 2023. This AMP update may also receive FAA DI funding.	Design Phase	\$35,000.00	\$570,000.00	89
45	NPIAS	Richland	Richland	2024	Hangar Taxilane Project – Construction Phase	Construct hangar taxilane.	To support future growth at the airport.	Construction Phase	\$64,555.00	\$129,110.00	89
46	NPIAS	Walla Walla	Walla Walla Regional	2024	Terminal Apron Rehabilitation	Design & Construct Terminal Apron Rehab.	Preventative pavement maintenance.	Construction Phase	\$128,045.00	\$1,256,090.00	88
47	NPIAS	Deer Park	Deer Park Municipal	2024	Taxilane Construction (North) – Phase 1 Design & Construction	The airport currently has a very large hangar in the design phase with construction planned to begin 2023. The hangar will have large doors opening from both sides of the building requiring an additional taxilane.	Additional taxilanes are needed to accommodate aircraft that are wanting to base at the airport.	Design Phase	\$41,750.00	\$542,500.00	87
48	NPIAS	Ione	Ione Municipal	2024	Relocate Helipad: Design and Construct	Relocate Helicopter Parking Pad.	Relocate Helicopter Parking Pad.	Construction Phase	\$16,666.00	\$333,332.00	87
49	NPIAS	Seattle	Sea-Tac International	2024	Reconstruct Concourse D Apron	Reconstruct Concourse D Apron.	Reconstruct Concourse D Apron.	Construction Phase	\$0.00	\$750,000.00	87
50	NPIAS	Friday Harbor	Friday Harbor	2024	Conduct Airport Energy Efficiency Assessment	Project will assess the airport's energy requirements per 49 USC § 47140a(a) for the purpose of identifying follow on opportunities to increase energy efficiency at the airport.	Work is AIP eligible per Table E-1 and S-1 of the AIP handbook.	Environmental/Planning Phase	\$2,778.00	\$55,556.00	86
51	NPIAS	Port Townsend	Jefferson County International	2024	Airport Master Plan Update	This project will update the 2014 Airport Master Plan.	FAA requires periodic updating of Airport Master Plans.	Environmental/Planning Phase	\$16,666.67	\$838,333.34	86
52	NPIAS	Eastsound	Orcas Island	2024	EA for Westside Development	EA for Westside Development.	EA for Westside Development.	Environmental/Planning Phase	\$37,500.00	\$750,000.00	86
53	NPIAS	Shelton	Sanderson Field	2024	Master Plan Update	Update to Master Plan.	Update to Master Plan.	Environmental/Planning Phase	\$16,666.00	\$333,332.00	86
54	NON-NPIAS	Tonasket	Tonasket Municipal	2024	Main Apron Rehabilitation (Design Only)	Rehabilitate the terminal apron at Airport	Apron suffers from transvers and longitudinal cracking. Areas suffer from alligator cracking signifying complete pavement section failure. Projected 2024 PCI is 35 and 15 signifying the need for major rehabilitation or complete reconstruction.	Design Phase	\$47,000.00	\$50,000.00	86
55	NPIAS	Ellensburg	Bowers Field	2024	Fuel Area Apron Reconfiguration Project – Construction Phase	Reconfigures the fuel and tiedown apron with pavement maintenance.	The existing apron is not designed efficiently for the flow of ADG-II aircraft. Reconfiguration and maintenance is needed for ongoing safe operations.	Design Phase	\$0.00	\$65,555.00	85

WSDOT Statewide Capital Improvement Plan Project Year 2024

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56	NPIAS	Oroville	Dorothy Scott International	2024	Runway 15/33 Reconstruction - Final Design	Project Formulation, Design, Bidding, and Project Closeout Engineering Services for the following Items: <ul style="list-style-type: none"> Shifting and constructing a new runway approximately 103.5' to the east and 97' to the south. The new runway centerline would also be rotated 1.2 degrees east. The new runway would be widened from 50-feet to 60-feet. The existing runway length would be maintained (4,020-feet), however a 240-foot Runway 33 displacement would be required to avoid placing fill material over an existing irrigation easement south of the runway. The shift would include new edge lighting, PAPIs, signs, electrical vault, and segmented circle and lighted wind cone. Constructing turnarounds on the east side of both runway ends. Removing an existing septic drain field obstruction and installing approximately 1,825 linear feet of sewer, which would be connected to City sewer west of the Airport. Relocation of approximately 3,000 linear feet of Airport perimeter fencing on the east side of the Airpor 	The project is needed to meet FAA separation/safety standards.	Design Phase	\$16,667.00	\$333,334.00	85
57	NPIAS	Kelso	Southwest Washington Regional	2024	GA Apron & Taxiway Reconstruction – Phase 2 Construction	Reconstruct the main apron and taxiway.	Pavement maintenance and to meet FAA design standards.	Construction Phase	\$28,150.00	\$399,028.00	85
58	NON-NPIAS	Silverdale	Apex Airpark	2024	Airport Layout Plan	The project includes an Airport Layout Plan with narrative report and detailed drawings describing existing and planned conditions at Apex Airport, and a capital improvement program (CIP).	The ALP and Narrative Report will be used to help Apex Airport better understand existing conditions at the airport, and plan for the future. The CIP will be a resource for both Apex Airport and WSDOT's Aviation Division regarding future grants-in-aid used to support capital projects.	Environmental/Planning Phase	\$133,000.00	\$140,000.00	84
59	NPIAS	Seattle	Boeing Field/King County International	2024	Taxiway B TOFA Safety Correction	This project will design and construct a solution to realign the vehicle service road, adjacent to Taxiway B, outside of the taxiway object free area (TOFA). The project includes relocation of existing electrical transformers, relocation of existing fences and cable carriers, asphalt pavement, reconstructing manholes and catch basins, relocating a Boeing pump station and installation of roadway signs. In addition, surface painted movement area boundary lines will be removed and set to the correct distance. This project will incorporate the analysis performed as part of the preliminary planning study into the design. Additionally, this project will install approximately 20 in-pavement runway guard lights to support future operations at Taxiway B1. Lastly, this project will paint an intermediate hold marking for Group V aircraft approximately 250 feet south of Taxiway B1.	The existing movement area boundary lines and vehicle service road adjacent to Taxiway B have been determined to penetrate the taxiway object free area (TOFA). Objects penetrating the TOFA can cause unsafe conditions on the airfield. A solution to address the safety issues of the current location of the movement area boundary lines and vehicle service road is needed. Additionally, Taxiway B1 has been identified by the FAA as a hot spot. The airport is land constrained and large airfield geometry modification would require a significant capital investment. In-pavement runway guard lights are needed to enhance situational awareness for pilots and alert them to the runway environment.	Design Phase	\$0.00	\$315,000.00	84
60	NPIAS	Omak	Omak Municipal	2024	Hangar Taxilane –Phase 2 Construction	Taxilane Construction.	Airport users are requesting hangar sites. Taxilanes will provide access to these sites.	Construction Phase	\$13,611.00	\$27,222.00	84
61	NON-NPIAS	Goldendale	Goldendale Municipal	2024	Airport Master Plan Update	Update Update the 2006 Airport Master Plan.	Needed to capture current trends at the airport and update list of planned capital improvement projects.	Environmental/Planning Phase	\$300,000.00	\$315,789.00	82
62	NPIAS	Tumwater	Methow Valley State (Winthrop)	2024	Pavement Maintenance Runway, Taxiway Connector, and Apron Pavement Surfaces	Seal Runway Pavement Surface, Seal Taxiway Connector Pavement Surface, Seal Apron Pavement Surface.	The runway, taxiway connector and west general aviation apron pavement was rehabilitated in 2018 followed by an expansion of the apron in 2019. As the pavements will be 6 and 5 years old respectively in 2024 a sealcoat project is appropriate to maintain the state and FAA's investment in this infrastructure. Note: A pavement inspection conducted in September 2021 found cracks beginning to appear along the pavement joints. WSDOT plans to fill the cracks late winter/early spring 2022.	Environmental/Planning Phase	\$14,611.00	\$179,222.00	82
63	NON-NPIAS	Quincy	Quincy Municipal	2024	Replace Runway and Threshold Lights (Construction)	Remove existing wiring. Install new underground wiring for runway edge and runway threshold lights. Install new light base cans and new lights.	Wiring is very old. Some lights are still on posts rather than on base cans. The electrical system is not functioning well.	Construction Phase	\$166,250.00	\$175,000.00	82
64	NPIAS	Spokane	Spokane International	2024	TW A Reconstruction (A2 to A4) incl. Connectors T1-T7 -Phase 1 Design & Construction	Rehabilitate TW A.	Rehabilitate TW A.	Design Phase	\$0.00	\$20,000,000.00	82
65	NON-NPIAS	Okanogan	Okanogan Legion	2024	Asphalt Grinding/Gravel Taxilane	Install a gravel or asphalt grinding taxilane to serve existing box hangars along the flight line. This project includes excavation, placement and compaction of gravel.	There is currently a dirt/turf strip to serve hangars. This has become problematic and a safety issue as there have been prop strikes due to soft or unstable soil conditions. This project will improve hangar access and encourage additional hangar development as well as improve safety.	Construction Phase	\$66,500.00	\$70,000.00	80
66	NPIAS	Renton	Renton Municipal	2024	Reconstruct TW A; TW lighting, signage and drainage – Phase 2	This project consist of a major reconstruction and rehabilitation of	Taxiway Alpha reached its useful life in 2019 after its last major	Construction Phase	\$585,833.00	\$11,421,666.00	80

WSDOT Statewide Capital Improvement Plan Project Year 2024

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
67	NON-NPIAS	Chewelah	Chewelah Municipal	2024	Parallel Taxiway Relocation (Construction)	Construction Services for relocation of parallel to the east by 65- feet to comply with current FAA design standards for runway/taxiway separation. Includes relocation of existing utilities.	Construction Services for relocation of parallel to the east by 65- feet to comply with current FAA design standards for runway/taxiway separation. Includes relocation of existing utilities.	Construction Phase	\$500,000.00	\$525,000.00	79
68	NPIAS	Spokane	Felts Field	2024	Northeast Taxilane Development -Phase 1: Design	Northeast Taxilane Development -Phase 1: Design	Northeast Taxilane Development -Phase 1: Design	Environmental/Planning Phase	\$28,000.00	\$268,000.00	78
69	NPIAS	Pasco	Tri-Cities	2024	Snow Removal Equipment Building – Phase 1 Design and Construction	Snow Removal Equipment Building – Phase 1 Design and Construction.	Snow Removal Equipment Building – Phase 1 Design and Construction.	Design Phase	\$0.00	\$163,333.00	76
70	NPIAS	Colville	Colville Municipal	2024	Improve runway safety areas (ROA) and runway object free areas (ROFA)	This will require grading and compacting of the surface within 60 feet of the centerline to the farthest distance possible south of the runway. ROFA improvements include ensuring that no items of equipment of airport features are within the ROFA that are not necessary to be in those locations due to their purpose and that those that are within the ROFA are on breakable (frangible) bases.	Prepare the runway safety area over which the city has control to the extent possible to conform to FAA recommendations and enhance safety of the user.	Construction Phase	\$12,000.00	\$12,600.00	75
71	NPIAS	Friday Harbor	Friday Harbor	2024	Southwest Development Area Environmental Study	Environmental review (NEPA, State, and Local) necessary to complete subsequent design and construction of a hangar taxilane and hangar development in the southwest development area.	Development is identified in the current Airport Master Plan.	Environmental/Planning Phase	\$27,778.00	\$555,556.00	75
72	NON-NPIAS	Lind	Lind Municipal	2024	Reconstruct Taxiway near Runway 05 end (Design Only)	Design Services for reconstruction of approximately 4,000 SY of taxiway pavement at the west end of the airport.	Our airport layout plan and narrative report calls for reconstruction of taxiway pavement between the aircraft parking apron and the Runway 5 end. This work is seen as improving the safety at our airport and it helps reduce the need for aircraft to back-taxi on the runway.	Design Phase	\$15,000.00	\$15,833.00	75
73	NON-NPIAS	Mansfield	Mansfield	2024	Electrical Improvement Project-Runway Lighting System (Including PAPI) (Construction Phase)	To replace the old runway edge lighting with new runway edge lighting. To replace the old direct bury undersized wire with new wire in conduit. To replace the direct bury wire from the power source/circuitbreaker out to the runway edge lighting. To install a PAPI on Runway 3. To install 3 flush-mounted runway edge lights where runway is adjacent to Apron 02.	The 37 year old direct bury runway lighting system results in occasional ground faults, resulting in lighting outages. The wire is undersized and does not provide even power to the individual lights. Along the north edge of the runway, near the Runway 21 end, the runway is adjacent to the old apron area. Along this 600 foot path of runway, no runway lights exist. The project would install flush-mounted lights along this section of the runway, which is black at night. The project would correct these lighting problems and would provide improved safety for pilots.	Construction Phase	\$142,685.96	\$150,195.75	75
74	NON-NPIAS	Waterville	Waterville	2024	Electrical Improvement Project-Runway Lighting System (Including new PAPI) (2017 Construction Phase)	To replace the old runway edge lighting with new runway edge lighting. To replace the old direct bury undersized wire with new wire in conduit. To replace the direct bury wire from the power source/circuit breaker out to the runway edge lighting. To Replace the old 'Apollo' PAPI on Runway 25 with a new serviceable PAPI.	The 37 year old direct bury runway lighting system results in occasional ground faults, resulting in lighting outages. The wire is undersized and does not provide even power to the individual lights. Additionally, the existing antiquated 'Apollo' PAPI is requiring more attention and it is becoming more difficult to maintain and provide parts. The PAPI has been decommissioned. These items require additional maintenance and expense to operate. The project would correct these lighting problems and would provide improved safety for pilots.	Construction Phase	\$167,779.60	\$176,610.11	73
75	NPIAS	Davenport	Davenport Municipal	2024	Install RW 6 and RW 24 PAPI; Install AWOS III-P-T: Ph1-Siting/Design	Install RW 6 and RW 24 PAPI; Install AWOS III-P-T: Ph1-Siting/Design.	Install RW 6 and RW 24 PAPI; Install AWOS III-P-T: Ph1-Siting/Design.	Design Phase	\$6,666.00	\$13,332.00	67
76	NPIAS	Davenport	Davenport Municipal	2024	Install RW 6 and RW 24 PAPI; Install AWOS III-P-T: Ph2-Construction	Install RW 6 and RW 24 PAPI; Install AWOS III-P-T: Ph2-Construction.	Install RW 6 and RW 24 PAPI; Install AWOS III-P-T: Ph2-Construction.	Design Phase	\$32,578.00	\$435,563.00	67
77		Olympia	Olympia Regional	2024	Airfield Lighting Regulators Replacement	Replace Airfield Lighting Regulators.	There are four airfield lighting regulator units installed to control all airfield lighting. Two are over 25 years old; two are almost 20 years old. Parts are no longer available for the two oldest units and are in short supply for the other units. Regulator failures are becoming more common, and when a regulator goes out, the applicable runway/taxiway lighting is rendered inoperative. This replacement was not anticipated in previous CIP submissions.	Construction Phase	\$25,000.00	\$50,000.00	67
78	NPIAS	Vancouver	Pearson Field	2024	Acquire Generator, Reconstruct Lighting Vault and Replace Runway Edge lighting – Phase II Construction	Acquire Emergency Generator; Reconstruct Airport Lighting Vault and replace runway edge lighting - Construct	Acquire Emergency Generator; Reconstruct Airport Lighting Vault and replace runway edge lighting.	Construction Phase	\$50,000.00	\$1,000,000.00	67

WSDOT Statewide Capital Improvement Plan Project Year 2024

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
79	NPIAS	Lopez Island	Lopez Island	2024	Obstruction Removal	Summary of Project: Obstructions to required imaginary approach and departure surfaces are a significant issue facing Lopez Island Airport. A significant number of trees are currently identified as obstructions to the required imaginary slope surfaces. The Port currently has the authorization and authority to continue the removal of trees that reside on airport property and pose a hazard. Several trees off-airport have been identified and the Port is working to address those as well.	Hazard to the approach and departure surfaces.	Construction Phase	\$5,000.00	\$10,000.00	66
80	NPIAS	Cle Elum	Cle Elum Municipal	2024	Remove Obstructions	Design and Construction (Trees located on Airport Property. See attached Map for location)	Sponsor provide Justification.	Construction Phase	\$5,000.00	\$100,000.00	65
81	NPIAS	Wilbur	Wilbur Municipal	2024	Construct Tie Down Apron: Phase 2 Construction	Reconstruct Apron.	Reconstruct Apron.	Construction Phase	\$21,444.00	\$628,888.00	63
82	NPIAS	Burlington	Skagit Regional	2024	Snow Removal Equipment & Barricades	Snow broom equipment & low profile barricade procurement.	Snow broom equipment & low profile barricade procurement.	Construction Phase	\$0.00	\$32,444.44	62
83	NON-NPIAS	Tonasket	Tonasket Municipal	2024	Lighting	Upgrade REIL lighting.	Safety.	Construction Phase	\$75,535.00	\$83,928.00	62
84	NPIAS	Seattle	Sea-Tac International	2024	Apartment Sound Insulation	Apartment Sound Insulation.	Apartment Sound Insulation.	Construction Phase	\$0.00	\$22,000,000.00	61
85	NPIAS	Seattle	Sea-Tac International	2024	Noise Compatibility Study (Part 150) Update	Noise Mitigation residences.	Noise Mitigation residences.	Environmental/Planning Phase	\$0.00	\$3,520,000.00	61
86	NPIAS	Sunnyside	Sunnyside Municipal	2024	Install Perimeter Fencing - Phase 1 Environmental/Design	Install perimeter fencing around the airfield to secure the airport.	Install perimeter fencing around the airfield to secure the airport.	Design Phase	\$0.00	\$100,000.00	61
87	NPIAS	Friday Harbor	Friday Harbor	2024	South Aircraft Ramp Expansion – Design and Construction	Provide additional ramp space for aircraft parking.	The airport does not have sufficient aircraft ramp space to accommodate existing aircraft operating at the airport. This project is supported by the short term transient aircraft apron shortfall of 3,700 square yards noted in the current airport master plan (Table 3H).	Construction Phase	\$41,667.00	\$833,334.00	60
88	NPIAS	Pullman	Pullman-Moscow Regional	2024	Master Plan Update	Master Plan Update	Master Plan Update	Environmental/Planning Phase	\$0.00	\$1,088,376.00	60
89	NPIAS	Toledo	Ed Carlson Memorial - South Lewis County	2024	AWOS Siting Plan / Prelim Surveys (NEPA Surveys)	The current plan is to locate an AWOS weather reporting station in a field adjoining the North side of runway 06/24 at KTDO. Restrictions on land ownership require that the airport purchase or lease a five acre parcel of land on which to mount the AWOS equipment, which will allow the area around the AWOS to remain open and clear of building, trees or other obstruction which would affect the equipment ability to record and relay accurate weather data.	The Ed Carlson/South Lewis County Airport (Toledo) is in need of establishing an AWOS at the airport to provide weather information to local pilots. The weather in the KTDO area is often quite different than the weather at other airport close to Toledo. The weather variations are caused by the convergence of weather around the Cowlitz River and Columbia River, which results in local fog and low overcasts conditions at KTDO.	Environmental/Planning Phase	\$3,277.00	\$6,554.00	59
90	NPIAS	Olympia	Olympia Regional	2024	Unleaded Fuel Tank/Fuel Truck	Purchase G100UL Unleaded Avgas Tank & Fuel Truck.	Olympia Regional Airport, as the state's capital city airport, must adopt unleaded avgas availability as soon as possible. Given the STC requirements of G100UL fuel about to enter into production, the ability to mix existing 100LL with G100UL will limit fuel sales to only those operators with an STC. Thus a separate tank and fuel truck will be required until the market matures. The state legislature attempted to ban 100LL in the state in early 2023. UL avgas must therefore be made available ASAP - not foreseen earlier.	Construction Phase	\$25,000.00	\$71,000.00	59
91	NON-NPIAS	Republic	Ferry County	2024	Airport Fencing and Gates	All work associated with planning, survey, design, construction and construction management of a perimeter fence to be installed around the entire airport perimeter. This project would include approximately 9,500 lineal feet of chain link fence plus vehicle and pedestrian gates.	The area surrounding Ferry Count Airport is mountainous and rural. A number of kinds of large and medium – size animals are common around on or crossing runway. Fencing will also allow the restricting of unauthorized personal for using runway for walking.	Construction Phase	\$247,950.00	\$261,000.00	58
92	NPIAS	Odessa	Odessa Municipal	2024	Lighted Windsock Improvements (Ph 1 - Design & Environmental)	Install lighted windsock. FAA Funding will be BIL funds.	Existing windsock is in need of replacement.	Design Phase	\$5,555.56	\$11,111.12	58
93		Olympia	Olympia Regional	2024	Pilot-Controlled Lighting Control System Replacement	Replace Pilot-Controlled Lighting Control System.	The Pilot-Controlled Lighting System has been in near constant failure mode due to it25-year-plus age. Replacement parts are no longer available. When the lights do not function normally, airfields lighting must be left on continuously overnight, resulting significant increases in energy costs. This replacement was not anticipated in previous CIP submissions.	Construction Phase	\$7,500.00	\$15,000.00	58
94	NON-NPIAS	Eatonville	Swanson Field	2024	Improvements to Restrict Vehicle Access (Fencing)	This is a request to assist in the installation of coded gates and fencing at the 5 vehicular access points to the runway.	Swanson Field has been experiencing an increasing number of unauthorized daylight and night runway incursions by vehicles driving on or parking on the runway causing near misses and last second go-rounds.	Design Phase	\$100,000.00	\$105,263.00	58
95	NPIAS	Auburn	Auburn Municipal	2024	Acquire Emergency Generator, Install AWOS, Reconstruct Beacon - Phase 1 Design	NextGen report identified lack of AWOS as deficiency. Perform environmental and design for AWOS, Beacon, and Emergency Generator.	AWOS Siting Studies are required prior to AWOS development. NextGen report identified lack of AWOS as deficiency. Perform environmental and design for AWOS, Beacon, and Emergency Generator.	Environmental/Planning Phase	\$8,333.00	\$166,666.00	57

WSDOT Statewide Capital Improvement Plan Project Year 2024

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
96	NPIAS	Port Angeles	William R. Fairchild International	2024	Hangar Development (Sites E, H1, H2, and G) – Phase 2 Construction (Taxiway/ Taxi lane expansion: including TWY/TL site work/ grading, paving, pavement markings, drainage improvements - and site gradin	New hangar development on hangar sites H1, H2, G, & E. FAA funding will be BIL funds.	Existing hangars at the airport are at capacity and new corporate hangars are needed.	Construction Phase	\$32,611.00	\$65,222.00	56
97	NPIAS	Walla Walla	Walla Walla Regional	2024	AWOS Rehabilitation	AWOS Rehabilitation	AWOS Rehabilitation	Construction Phase	\$0.00	\$0.00	55
98	NPIAS	Lopez Island	Lopez Island	2024	Install AWOS III P/T: Phase 2: Construction	Construction and installation of AWOS III - PT at site determined in this location.	Bid acquisition and construction installation for an AWOS III-PT, including AWOS quote, site preparation, and construction administration. The AWOS is needed in order to support the instrument approaches for Medivac services at S31. Thus allowing for Commercial Part 135 operators to use the airport.	Construction Phase	\$18,888.00	\$377,776.00	54
99	NPIAS	Colfax	Port of Whitman Business Air Center	2024	AWOS Siting Design	Perform siting study for AWOS 3PT to determine if installation is feasible at the Airport.	Project will determine if AWOS installation meeting FAA designs standards can be achieved at the Airport.	Environmental/Planning Phase	\$0.00	\$55,555.00	54
100	NPIAS	East Wenatchee	Pangborn Memorial	2024	Acquire SRE (Broom and Blower)	The current broom and rotary plow have reached the end of their useful life and are in need of replacement. This project will acquire a new self-propelled truck with front mounted broom, and self-propelled truck with a high speed rotary plow.	The current broom and rotary plow have reached the end of their useful life and are in need of replacement. This project will acquire a new self-propelled truck with front mounted broom, and self-propelled truck with a high speed rotary plow.	Construction Phase	\$90,000.00	\$180,000.00	52
101	NON-NPIAS	Eatonville	Swanson Field	2024	AWOS Web/Weather Cam	Install AWOS Web/Weather Cam.	Swanson Field is often the only airport in the Puget Sound basin that is above the fall and winter low lying and persistent fog that often restricts and sometimes closes SEATAC. This condition also halts all VFR inbound and outbound traffic. A Swanson Field web cam could be accessed by traffic 24-7 by aircraft throughout the region and provide a safe alternative, if conditions at an aircraft's original destination are below minimums or the aircraft is operating under VFR. This readily available information would be helpful to the locally based aircraft, aid in flight planning to Swanson Field and assist diverted and inbound aircraft.	Construction Phase	\$12,000.00	\$12,631.00	52
102	NPIAS	Anacortes	Anacortes	2024	Airport Stormwater Improvements - Phase 2	This project will improve the storm drainage system at the airport, including final design and construction for new flow control and water quality facilities that reduce ponds that attract birds, and meet current Dept. of Ecology stormwater standards.	The existing stormwater system includes above-ground ponds located just outside of the OFA adjacent to the runway that are undersized and attracts birds, creating a safety hazard. A new stormwater system is required to eliminate above-ground ponds and to manage existing airport stormwater runoff per current Dept. of Ecology stormwater standards to support existing development at the airport.	Construction Phase	\$16,666.00	\$333,332.00	51
103	NPIAS	Friday Harbor	Friday Harbor	2024	Airport Power Sources Energy Efficiency & Resiliency Improvements	Project will include improvements identified in the pending energy assessment that increase energy efficiency at the airport.	BIL funding eligible under 49 U.S.C. 47140(b).	Construction Phase	\$55,556.00	\$1,111,112.00	49
104	NPIAS	Seattle	Sea-Tac International	2024	Reconstruct Concourse S	Terminal - Improve/Modify/Rehabilitate Terminal Building.	Terminal - Improve/Modify/Rehabilitate Terminal Building.	Construction Phase	\$0.00	\$0.00	49
105	NPIAS	Spokane	Spokane International	2024	Concourse C Terminal Renovation & Expansion	Concourse C Terminal Renovation & Expansion.	Concourse C Terminal Renovation & Expansion.	Construction Phase	\$0.00	\$714,193.00	48
106	NON-NPIAS	Lynden	Lynden Municipal - Jansen Field	2024	ASOS and WebCam System	Install a weather station combined with a webcam system to monitor airport access, ground conditions, fueling areas and other areas of the airport. The weather station will provide a safe transition for incoming pilots. Additionally, weather information would be available online as well as by audio. The weather station is not certified for IFR use.	Install a weather station combined with a webcam system to monitor airport access, ground conditions, fueling areas and other areas of the airport. The weather station will provide a safe transition for incoming pilots. Additionally, weather information would be available online as well as by audio. The weather station is not certified for IFR use.	Construction Phase	\$22,500.00	\$25,000.00	47
107	NON-NPIAS	Concrete	Mears Field	2024	Security Cameras	Installation of approved WSDOT security cameras.	To deter theft, damage or other acts of destruction to airport facilities and to protect aviation related activities.	Construction Phase	\$7,500.00	\$7,916.00	46
108	NPIAS	Seattle	Boeing Field/King County International	2024	Fleet	The Airport Fleet program funds equipment replacement as well as special projects such as alternative fuels and systems to achieve vehicle related reductions in emissions.	The Fleet Manager maintains the fleet asset life cycle plan, maintenance and repair schedule, and replacement schedule to manage the optimum planned life of each vehicle and budget for its replacement. The existing fleet of airport vehicles requires life cycle driven replacements and new acquisitions to meet operational demands in order to preserve and prolong the fleet. Vehicles are maintained by airport maintenance staff and a budget must be established to purchase necessary replacements and asset improvements for major vehicle systems.	Construction Phase	\$750,000.00	\$2,750,000.00	45
109	NPIAS	Yakima	Yakima Air Terminal-McAllister Field	2024	Terminal Building Modernization Project	Yakima Air Terminal - McAllister Field is in need of a Terminal modernization project. This phase will include the design and bidding phase in preparation for construction in 2024. The project will be scaled to include approximately \$5 million worth of building improvements. Phase 1A design	Yakima Air Terminal - McAllister Field is in need of a Terminal modernization project. This phase will include the design and bidding phase in preparation for construction in 2024. The project will be scaled to include approximately \$5 million worth of building improvements. Phase 1A design	Design Phase	\$0.00	\$13,000.00	43

WSDOT Statewide Capital Improvement Plan Project Year 2024

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
110	NPIAS	Vancouver	Pearson Field	2024	Terminal Remodel – Design & Construction [exclude office building component ineligible]	Terminal Remodel – Design & Construction [exclude office building component ineligible]	Terminal Remodel – Design & Construction [exclude office building component ineligible]	Construction Phase	\$19,444.00	\$38,888.00	41
111	NPIAS	Wilbur	Wilbur Municipal	2024	Hangar Development (PH 1 - Design & Environmental)	Develop hangars on west side of airfield as shown on ALP. New hangars will replace hangars on east side of airfield which are to be removed as shown on the ALP. FAA funding will be BIL funds.	Hangars on east side of runway are to be removed when runway is widened, therefore new hangars will be needed.	Design Phase	\$0.00	\$15,000.00	41
112	NPIAS	Bellingham	Bellingham International	2024	Security System Upgrade/Access Control	Upgrade of airport security and access control systems.	Improved airport security	Environmental/Planning Phase	\$0.00	\$1,000,000.00	40
113	NON-NPIAS	Eatonville	Swanson Field	2024	Land Aquisition	Acquire land that becomes available abutting the airport.	Allow for future development in Airport zone.	Design Phase	\$5,000.00	\$5,263.00	40
114	NPIAS	Arlington	Arlington Municipal	2024	2024 Building Improvements	Building improvements for airport owned facilities. Improvements/maintenance to existing facilities.	Maintenance and improvements to airport facilities are important in continuing to market the airport and attract business and activity to the airport.	Construction Phase	\$0.00	\$65,000.00	39
115	NPIAS	Auburn	Auburn Municipal	2024	T-Hangar Door Enclosure (Phase 2)	Enclosure of Phase 2 row of South Hangars.	The City-owned south t-hangars were originally constructed as open-air hangars, i.e., without doors. Over the years, water has begun to migrate into the hangars, and the Airport is accustomed to seeing snowfall in the winter months. As a result, the hangars need to be enclosed with new doors. The work would be considered major rehabilitation, which is allowed at nonprimary Airports per AIP Handbook Table C-2 (43). The project is shown in the Airport Master Plan as a short-term project. Project will increase hangar safety.	Construction Phase	\$16,388.00	\$327,777.00	39
116	NPIAS	Vancouver	Pearson Field	2024	Hangar Electrical Improvements F & G	These hangars are over 20 years old. The current electrical system has out lived its usefully life	This project will rehabilitate the aging electrical system of each hangar unit. This project will replace electrical circuit breakers, replace existing lighting system with LED lights and add one additional electrical outlet to each hangar unit. This project is the second and third of eight buildings of sixteen individual "T" hangars.	Construction Phase	\$0.00	\$159,000.00	39
117	NPIAS	Bellingham	Bellingham International	2024	Design New Jet A Fuel Farm	Design New Jet A Fuel Farm.	Design New Jet A Fuel Farm.	Design Phase	\$0.00	\$825,000.00	37
118	NPIAS	Bellingham	Bellingham International	2024	Rental Car QTA Facility - Construction	Rental car quick turn-around facility construction	increased demand and outdated facility	Construction Phase	\$0.00	\$2,900,000.00	37
119	NPIAS	Seattle	Boeing Field/King County International	2024	Air National Guard Site Rehabilitation	This project consists of two major phases. Phase one will provide planning and environmental services to conduct a programmatic planning study to evaluate possible concepts to optimize the WANG property to accommodate airport staff and facility needs. The planning study will incorporate the findings from the building condition assessment, performed under the Property Reversion project. During the visioning sessions of the airport master plan, questions will be posed to community members and key stakeholders to get ideas of how the WANG property should be developed in the future. Input from the vision session will be incorporated into this project's planning phase. A hazardous materials survey will be performed to identify and categorize materials that may exist in the structures. Following the HAZMAT survey, the second phase of the project will prepare a remediation plan that will be implemented during construction to mitigate the site.	his project is an enabling project to resolve a nonstandard condition on the airport. The existing maintenance building at King County International Airport is located within the Runway Protection Zone for Runway 14R, which is not permitted and must be relocated. The airport continues to experience organic growth in the number of airport staff, while expansion of air carrier services and the number of airport tenants requires more space in the Terminal. Relocating airport administrative functions to other facilities will vacate space within the terminal for other tenants. The airport is land constrained and office options for staff members are limited. The Washington Air National Guard (WANG) lease will expire in 2023, and the County has an option to revert the lease for its needs. This project would renovate abandoned WANG buildings to be used for airport staff and equipment thereby allowing the terminal and maintenance buildings to be vacated.	Environmental/Planning Phase	\$0.00	\$12,300,000.00	37
120	NPIAS	Friday Harbor	Friday Harbor	2024	Hangar Development and Major Rehabilitation – Design and Construction	BIL Design and Construction for replacement of existing hangars with new hangars and major rehabilitation of existing Port owned hangars.	As allowed by BIL fund provisions.	Construction Phase	\$0.00	\$116,000.00	37
121	NPIAS	Friday Harbor	Friday Harbor	2024	Replace Existing Avgas and install new Jet-A Fuel System Equipment	Project will install a new Jet-A aircraft fueling system (Above ground tank and pump). Project will also replace the existing avgas fueling system (including 2 existing underground tanks that are more than 7 years beyond their typical 30-year service life) with a new, modern, above ground system.	The airport does not currently have Jet-A, thus this will be BIL funding eligible as a new installation. The new avgas system represents a major improvement to increase revenue production per the requirements of BIL funding.	Construction Phase	\$55,556.00	\$1,111,112.00	37
122	NPIAS	Port Townsend	Jefferson County International	2024	New Fuel System Installation phase 2 construction	The project completes the design and construction of a new aviation fuel fueling system.	The fueling system at the airport is at the end of its service life and needs upgrading and replacement.	Construction Phase	\$0.00	\$39,888.00	37
123	NPIAS	Burlington	Skagit Regional	2024	Hangar Acquisition - Draw 1	Acquisition of existing hangar on airfield - Draw 1.	Acquisition of existing hangar on airfield - Draw 1.	Construction Phase	\$0.00	\$65,222.22	37
124	NPIAS	Ephrata	Ephrata Municipal	2024	T-Hangar Construction Phase 1 - Reimbursement	T-Hangar Construction Phase 1.	T-Hangar Construction Phase 1.	Construction Phase	\$24,075.00	\$226,575.00	36
125	NON-NPIAS	Forks	Quillayute	2024	Historic Hangar Repair/Restoration - Phase 2	Asbestos siding removal, exterior repair and restoration, commercial septic installation.	To maintain a historic hangar building that supports aviation activities at the airport.	Construction Phase	\$0.00	\$20,000.00	34
126	NPIAS	Rosalia	Rosalia Municipal	2024	Construct Hangar	The airport intends to construct an additional hangar building to provide additional aircraft storage and increase revenue potential.	There is no existing aircraft storage options at the airport at this time.	Construction Phase	\$6,250.00	\$125,000.00	34

WSDOT Statewide Capital Improvement Plan Project Year 2024

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
127	NON-NPIAS	Goldendale	Goldendale Municipal	2024	Provide water and sewer	Extend City of Goldendale water and sewer service to Goldendale Municipal Airport.	Provide facilities with running water and sanitary sewer to encourage greater use of the airport property.	Construction Phase	\$0.00	\$100,000.00	27
128	NON-NPIAS	Tonasket	Tonasket Municipal	2024	Improved Vehicle Access	Improve vehicle access and parking for airport users.	Improved access for facility users.	Construction Phase	\$68,859.00	\$72,483.00	26
129	NPIAS	Rosalia	Rosalia Municipal	2024	Construct airport fuel system, 91 Octane Unleaded	Design, bid and construct a new aviation fuel system to supply the airport with 91 Octane fuel	The airport does not currently have a functioning fuel system. The local pilot community would like to have the ability to purchase 91 Octane fuel for aviation. This would increase both operations and revenue to the airport.	Construction Phase	\$200,000.00	\$210,526.00	22
130	NPIAS	Arlington	Arlington Municipal	2024	Airport Land Valuation	Airport land valuation.	Required by the FAA at a minimum every five years.	Construction Phase	\$0.00	\$25,000.00	16