

WSDOT Statewide Capital Improvement Plan Project Year 2023

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
1	NPIAS	Prosser	Prosser Airport - George O. Beardsley Field	2023	Rwy, Twy, Main & S. Apron pavement joint crack and fog seal, including PAPI and REILs - Design	Pavement Rehabilitation and Electrical Replacement	Maintain safety of pavement and update electrical	Design Phase	\$13,888.00	\$277,776.00	148
2	NON-NPIAS	Okanogan	Okanogan Legion	2023	Pavement Maintenance (Apron and Taxiway Crack Seal)	Crack Seal Connector Taxiway and Apron.	Pavement Maintenance.	Construction Phase	\$2,375.00	\$2,500.00	139
3	NPIAS	Shelton	Sanderson Field	2023	Parallel TW Rehab, TW signage rehab, Construct MITL Lighting-Phase 2 Construction	Taxiway Overlay, Taxiway Lighting & Signage.	Taxiway Overlay, Taxiway Lighting & Signage.	Construction Phase	\$186,111.00	\$3,672,222.00	133
4	NPIAS	Burlington	Skagit Regional	2023	Rehabilitate TW A incl. Connectors A1/A2/A3, Reconfigure TW A4, Reconstruct MITLs, Reconstruct Segme	Crack seal and overlay Taxiway A, 35 ft. width. (24,000 SY) and apron (15,000 SY) Improve drainage. Replace MITL	Taxiway A and the apron are in need of rehabilitation due to the age of the pavement. In addition, the strength of the pavement will be evaluated in relation to the aircraft using the airport. The MITL will be replaced and relocated to the narrowed taxiway. Rehab TW (\$3.05M) Rehab Apron (\$1.95M) MITL (\$800K)	Construction Phase	\$0.00	\$5,450,000.00	118
5	NPIAS	Ephrata	Ephrata Municipal	2023	Rehabilitate RW 4/22 Center 75'(Mill/Overlay) - Construct	Reconstruct R/W 04/22 (Glider Runway) and associated ramp area as appropriate.	Awaiting upcoming PCI data in 2013 and MPU results.	Construction Phase	\$47,222.00	\$944,444.00	117
6	NPIAS	Auburn	Auburn Municipal	2023	Rwy/Twy Rehab; Including Airfield Signs, Taxiway Lighting, PAPI, RSA Improvements - Ph 2 Const	Design of Overlay of Runway 16-34 and mag-var change to Runway 17-35; Taxiway A fog seal, crack seal, and patching; PAPI construction; Runway 34 RSA Grading; and Taxiway A lighting rehabilitation.	2018 PCI values for the runway are 68 and 71 and recommend Major Rehabilitation maintenance from Washington 2018 IDEA survey. 2018 PCI values for Taxiway A are 80 to 92 and recommend Fog Seal maintenance from Washington 2018 IDEA survey. The ASIs have reached their design life and will be replaced by PAPIs. VASIs are no longer installed for new construction. Runway 34 RSA grading will allow Airport to achieve ultimate declared distances for the Runway Extension project. Taxiway A lighting circuit tests indicate imminent failure and in need of replacement.	Construction Phase	\$180,555.00	\$3,611,111.00	115
7	NON-NPIAS	Moses Lake	Moses Lake Municipal	2023	Pavement Maintenance (Construction)	Provide crack sealing of runways and taxiways. Apply slurry sealcoat. Requires new pavement markings.	Provide crack sealing of runways and taxiways. Apply slurry sealcoat. Requires new pavement markings.	Construction Phase	\$142,500.00	\$150,000.00	114
8	NON-NPIAS	Concrete	Mears Field	2023	Design/Construction Slurry Seal Runway	Runway will be in need of slurry seal. This project will repair, mill and overlay the asphalt on RWY.	By 2018 the runway will have reached the point of needing these updates according to the latest.	Construction Phase	\$318,250.00	\$335,500.00	113
9	NPIAS	Prosser	Prosser Airport - George O. Beardsley Field	2023	Pavement Rehabilitation Project (Design)	Pavement Rehabilitation Project (Design) .	Pavement Rehabilitation Project (Design) .	Design Phase	\$9,000.00	\$180,000.00	113
10	NON-NPIAS	Twisp	Twisp Municipal	2023	Runway Pavement Maintenance	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	\$117,000.00	\$130,000.00	113
11	NPIAS	Cle Elum	Cle Elum Municipal	2023	Runway Maintenance (Crack Seal, Fog Seal, Repaint Markings)	This project will include crack sealing, fog sealing, and repainting the markings on Runway 7/25, runway turnarounds, and mid-field exit taxiway.	The last maintenance performed on the runway, turnarounds, and mid-field taxiway was in 2008. The 2012 PCI Report showed the pavement sections to be at 94-96.	Construction Phase	\$11,525.60	\$230,512.00	111
12	NON-NPIAS	Republic	Ferry County	2023	Airfield Pavement Maintenance	Conduct crack sealing, seal coat application and new markings on airfield pavement.	Regularly scheduled maintenance to prolong useful life of pavement.	Construction Phase	\$142,500.00	\$157,500.00	111
13	NON-NPIAS	Tekoa	Willard Field	2023	Runway 4/22 Rehabilitation Project, Phase 1 (Design Only)	Runway 4/22 Rehabilitation Project, Phase 1.	Runway 4/22 Rehabilitation Project, Phase 1.	Design Phase	\$71,250.00	\$75,000.00	111
14	NPIAS	Ellensburg	Bowers Field	2023	East Taxilane Pavement Rehabilitation and Apron Reconfiguration Project - Design Phase	Reconfigure the east taxilane tiedowns and taxilanes to include pavement maintenance, new tiedown anchors and markings.	The existing apron layout does not allow for ADG-II aircraft to taxi through to the adjacent hangars. In addition there are tiedowns that are unusable due to the placement of adjacent hangars.	Design Phase	\$0.00	\$175,000.00	106
15	NON-NPIAS	Warden	Warden	2023	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
16	NPIAS	Olympia	Olympia Regional	2023	Runway 8-26 Reconstruction (Non-AIP) - Phase 1: Design	Phase 1: Design - This project includes reconstruction of Runway 8-26 to 60 feet x 3510 feet and installation of subsurface drainage.	Per the WSDOT 2018 Pavement Management Program update, Runway 8-26 has a forecasted PCI rating of 48 in 2024 (PCI of 54 based on 2018 inspection). The runway has not received a major overhaul since 1943. Per the WSDOT Pavement Maintenance PCI index, reconstruction is warranted.	Construction Phase	\$0.00	\$250,000.00	104
17	NPIAS	Walla Walla	Walla Walla Regional	2023	Taxiway A Seal Coat Rehabilitation -Design and Construction	Sealcoat.	Maintenance.	Construction Phase	\$31,262.00	\$770,000.00	104
18	NPIAS	Gig Harbor	Tacoma Narrows	2023	Relocate and Construct Parallel Taxiway; including MITLS and taxiway signage, Apron Expansion	This project includes the relocation of parallel Taxiway A to meet FAA standards for runway-taxiway centerline separation, apron expansion, and the relocation of Connector Taxiway B4 to eliminate direct access from the apron to the runway. The project also includes relocation of the existing stormwater facility to accommodate the taxiway relocation. 1,500 LF of Wildlife fencing in the vicinity of the taxiway is also proposed.	The current runway to taxiway centerline separation is insufficient and not in compliance with FAA design standards. Compliance with the FAA required 400 foot separation is also a prerequisite for implementing NextGen technology. The existing Taxiway B4 violates current FAA standards in that it allows traffic to taxi in a straight line directly from the apron to runway, greatly increasing the possibility of a runway incursion. Moving this taxiway will create an offset that will force a taxiing aircraft to make at least two 90-degree turns to reach the runway. Expansion of the taxiway is needed to accommodate larger aircraft.	Construction Phase	\$508,333.00	\$10,166,666.00	103

WSDOT Statewide Capital Improvement Plan Project Year 2023

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
19	NPIAS	Seattle	Boeing Field/King County International	2023	Taxiway A4 & 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 grounded 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. Type I slurry will be applied to Taxiway A4. 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	Taxiway A4 is the primary route for large cargo aircraft to taxi between Taxiway B and the cargo apron. 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
20	NPIAS	Chelan	Lake Chelan	2023	Taxiway Pavement Maintenance	Crack sealing, slurry seal, and new pavement markings.	Pavement maintenance is needed to prolong the usable life of the taxiway pavement.	Construction Phase	\$4,085.00	\$435,000.00	102
21	NPIAS	Bellingham	Bellingham International	2023	ARFF Gear	ARFF Gear	ARFF Gear	Construction Phase	\$0.00	\$100,000.00	100
22	NPIAS	East Wenatchee	Pangborn Memorial	2023	Taxiway A Reconstruction (Design and Construction)	This project will upgrade Taxiway A to Runway 12/30 pavement strength, relocate the taxiway to the minimum runway separation of 400 feet to allow for additional apron space, and generally meet current taxiway design standards.	This project will upgrade Taxiway A to Runway 12/30 pavement strength, relocate the taxiway to the minimum runway separation of 400 feet to allow for additional apron space, and generally meet current taxiway design standards.	Construction Phase	\$1,055,105.00	\$21,102,091.00	99
23	NPIAS	Walla Walla	Walla Walla Regional	2023	RSA Drainage & Electrical Improvements - Phase 2 - Construction	Rwy 2/20 RSA Drainage & Electrical.	FAA standards.	Construction Phase	\$257,607.00	\$6,345,000.00	99
24	NON-NPIAS	Walla Walla	Martin Field	2023	3a Pavement Reconstruction/Rehabilitation	Phase III Construction Grant for Airports: Rehabilitate Taxiway Asphalt Concrete Reconstruction. Construction scheduled to begin in first year of biennium in 2023. 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 3a.	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 runway 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	\$553,000.00	\$583,000.00	97
25	NPIAS	Port Angeles	William R. Fairchild International	2023	Taxiway Alpha Rehabilitation & Reconstruction (Phase 4 - Construction)	Reconstruct western portion of TW A; Rehabilitate (crack seal/slurry seal) eastern portion of TW A; remove existing TWs D & E and construct new, realigned connecting taxiway; decouple crosswind runway; lighting/signage improvements associated with TW construction. Connecting taxiways will be renamed (A1, A2, etc) per the ALP. Project includes AIP ineligible signs beyond the RW 26 displaced threshold, which will be funded by the sponsor.	The western portion of TW A is proposed for reconstruction. It last received maintenance in 1998 and has a PCI of 65. Eastern TW A was last rehabilitated in 2009 and will be crack/slurry sealed.	Construction Phase	\$281,031.44	\$5,647,914.91	97
26	NPIAS	Omak	Omak Municipal	2023	North End Taxiway Reconstruction: Phase 1 Design	North End TW Reconstruction.	North end of this taxiway is deteriorated (PCI of 37) and needs to be reconstructed for safety.	Design Phase	\$10,000.00	\$200,000.00	95
27	NPIAS	Richland	Richland	2023	RW 1/19, 8/26, Parallel TWs/Main Apron, FBO apron, Crack Seal/Fog Seal – Phase 1 Design	Construction for Pavement Rehabilitation will include Crack Sealing, Seal Coat, re-marking of Rwy 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.	Design Phase	\$8,888.00	\$177,776.00	95
28	NON-NPIAS	Republic	Ferry County	2023	Taxiway and Apron East Site Phase I Design	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.	Design Phase	\$47,500.00	\$50,000.00	92
29	NPIAS	Hoquiam	Bowerman Field	2023	Approach Light Mount Couplings	Replace existing solid mounts for approach lights and radio antennas with frangible couplings in accordance with FAA requirements	Current condition was identified during master plan update. Frangible mounting systems will reduce the damage to an aircraft and potentially save lives during a collision.	Construction Phase	\$81,600.00	\$96,000.00	91
30	NPIAS	Burlington	Skagit Regional	2023	Rehabilitate RW 4-22 (non AIP)	Overlay runway 4-22.	The pavement is deteriorated. Runway is favored by local GA pilots.	Construction Phase	\$250,000.00	\$500,000.00	91

WSDOT Statewide Capital Improvement Plan Project Year 2023

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
31	NPIAS	Colville	Colville Municipal	2023	Runway planning-Relocate and widen Runway	Design and engineer a relocated and widened runway 1/19. Widen the runway to 60 feet and relocate the runway center line so as to bring the distance between taxiway A and runway center line into compliance with FAA recommendations, and in doing so will not cause the separation distance between the runway and taxiway B to be out of compliance.	Designing and engineering of a wider and relocated will runway bring the separation distances between the taxiways and the runway 1/19 in to compliance with FAA recommendations and with the widening, allow for more of a safety margin for larger aircraft with wider stance landing gear. The current width is 45 feet and the distance between runway center line and taxiway A is not in compliance. This is a project that is listed in the airport's current ALP that will need to be completed to complete the future construction and improvement of the runway 01/19 relocation and widening. This will bring the runway design specification in compliance with FAA Advisory Circular 150/5300-13A, Runway Design Standards for the Colville airport, classification of B-1 Small.	Design Phase	\$108,000.00	\$120,000.00	90
32	NPIAS	Snohomish	Harvey Field	2023	Main Ramp Rehabilitation (North) and Install Airport Signage	Design and Construction for the rehabilitation of the Airport's main ramp pavement and installation of airfield signage. Work to include crack sealing, isolated full-depth pavement dig-out repair, fog seal, pavement marking, and installation of airfield signage.	The pavement is showing various distresses and isolated failures that require rehabilitation to increase pavement longevity. Rehabilitation of the main ramp will help prevent accelerated deterioration of the pavement and reduce overall life cycle rehabilitation costs. Installation of airfield signage will be completed to meet FAA standards.	Construction Phase	\$16,389.00	\$327,778.00	90
33	NPIAS	Everett	Snohomish County/Paine Field	2023	East GA Apron Rehabilitation (Construction)	Construction phase of a project to rehabilitate the east GA apron.	This apron was last paved in 1986. Per the 2018 WSDOT pavement conditions study, this section had a PCI of 62 (projected to be 55 by 2023) indicating the need for rehab. Repaving will restore the useful life of the pavement.	Construction Phase	\$222,222.00	\$4,444,444.00	90
34	NPIAS	Richland	Richland	2023	Hangar Taxilane Project – Environmental & Design Phase	Construct new hangar taxilane.	To support future hangar growth at the airport.	Design Phase	\$0.00	\$200,000.00	89
35	NPIAS	Bremerton	Bremerton National	2023	Environmental Assessment for Eastside Development	Environmental Assessment of East Side of Airport Property. Develop area, hangar and taxiway.	An EA will be required to develop airport property on east side of the airport. Planned development is outlined in the Airport Master Plan and ALP.	Environmental/Planning Phase	\$16,666.00	\$333,332.00	88
36	NPIAS	Dallesport	Columbia Gorge Regional/The Dalles	2023	Rehabilitate south apron, construct new taxilane	Rehabilitate south apron, construct new taxilane	Apron pavement has reached end of useful life. New taxilane is needed to improve safety.	Construction Phase	\$161,666.00	\$3,141,743.00	88
37	NPIAS	East Wenatchee	Pangborn Memorial	2023	GA Apron Rehabilitation (North, 2 of 4)	The General Aviation apron is showing signs of distress. This project will rehabilitate the apron to extend the useful life of the pavement and meet current design standards.	The General Aviation apron is showing signs of distress. This project will rehabilitate the apron to extend the useful life of the pavement and meet current design standards.	Construction Phase	\$27,250.00	\$545,000.00	88
38	NPIAS	Pasco	Tri-Cities	2023	Acquire Security Equipment/ Install Secure Exit Lane	Install a secure exit lane in terminal for exiting passenger from the sterile side of checkpoint to non-sterile side.	Installation at public use airport, safety or security equipment, including universal access system.	Environmental/Planning Phase	\$0.00	\$230,000.00	88
39	NPIAS	Ellensburg	Bowers Field	2023	Construct Parallel Taxiway for RW 11/29, including MITLs – (Phase 2 Taxiway Design)	Construct a parallel taxiway (4,301' x 35') to serve Runway 11/29.	Runway 11/29 currently does not have a parallel taxiway. Aircraft utilizing the runway are required to back taxi to the end of Runway 11, or back taxi to exit the runway at Taxiway F. Since Runway 7/25 is closed due to poor pavement condition, traffic has increased on Runway 11/29. Construction of a parallel taxiway will increase safety and runway efficiency.	Design Phase	\$25,000.00	\$500,000.00	87
40	NPIAS	Seattle	Sea-Tac International	2023	Reconstruct Taxilane – S. Satellite – Phase 2	Reconstruct Taxilane – S. Satellite – Phase 2	Reconstruct Taxilane – S. Satellite – Phase 2	Environmental/Planning Phase	\$0.00	\$9,310,000.00	87
41	NPIAS	Hoquiam	Bowerman Field	2023	Rehabilitate Fuel Apron - Phase 1; Rehabilitate Entrance Road - Phase 1; and New Fuel Tanks and Fuel Dispensing System- Design	Rehabilitate pavements for the fuel apron and entrance road. Design for the new fuel storage tanks and dispensing system.	Maintains existing pavements and provides additional aircraft services.	Design Phase	\$0.00	\$350,000.00	86
42	NPIAS	Chehalis	Chehalis-Centralia	2023	Airport Master Plan Update (May Require Additional Funding)	The Chehalis-Centralia Airport needs to update our Airport Master Plan that will help identify near, medium and long term plans for airport development. This will provide the Chehalis-Centralia Airport with a comprehensive, methodical, and logical airport development plan for the next 20 years.	Our current Airport Master Plan was completed in 2001. Due to the amount of development that has taken place in and around the airport property it is time to reevaluate and update our existing Airport Master Plan.	Environmental/Planning Phase	\$25,000.00	\$500,000.00	86
43	NON-NPIAS	Goldendale	Goldendale Municipal	2023	Runway widening and extension	Widen runway to 60 feet to meet standards and extend runway to required length noted in the master plan.	Required to meet standards and improve safety.	Construction Phase	\$750,000.00	\$2,500,000.00	85
44	NON-NPIAS	Lind	Lind Municipal	2023	Widen Runway (Construction Only)	Widen Runway 05/23 from 50 feet to 60 feet.	Widen Runway 05/23 from 50 feet to 60 feet in order to meet A-I Small design standards. This project also includes relocating the runway edge lights and threshold lights. The existing runway width does not meet standards.	Construction Phase	\$250,000.00	\$263,888.00	85
45	NPIAS	Pullman	Pullman-Moscow Regional	2023	Construct Terminal Apron - Construction	Construct Terminal Apron	Construct apron to support relocated terminal.	Construction Phase	\$0.00	\$544,188.00	85
46	NON-NPIAS	Tonasket	Tonasket Municipal	2023	Reconstruct Taxilane	Reconstruct south hangar stub taxilane #3.	Preservation and maintenance of existing facilities.	Construction Phase	\$142,500.00	\$150,000.00	85
47	NPIAS	Cashmere	Cashmere Dryden	2023	Update Airport Master Plan - ALP	Update Airport Master Plan - ALP.	Update Airport Master Plan - ALP.	Environmental/Planning Phase	\$22,222.00	\$444,444.00	84
48	NPIAS	Omak	Omak Municipal	2023	Taxilane Design	Taxilane Design.	Airport users are requesting hangar sites. Taxilanes will provide access to these hangar sites.	Design Phase	\$6,000.00	\$120,000.00	84
49	NPIAS	Pasco	Tri-Cities	2023	Reconstruct/Shift Runway 12/30 and Taxiway D incl. PAPIs, MITLs, MIRLs, Declared Dist Ph 1 Design	Reconstruct/Shift Runway 12/30 and Taxiway D incl. PAPIs, Lighting MITLs, MIRLs, Declared Distances.	Reconstruct/Shift Runway 12/30 and Taxiway D incl. PAPIs, Lighting MITLs, MIRLs, Declared Distances.	Design Phase	\$0.00	\$1,555,555.00	83

WSDOT Statewide Capital Improvement Plan Project Year 2023

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
50	NPIAS	Hoquiam	Bowerman Field	2023	Rehabilitate North Taxilane and GA Apron – Phase 1 Design	The scope of work will consist of removing the existing pavement, upgrading the drainage facilities, and constructing new taxilanes and apron area. The design shall be in conformance with current FAA standards.	The WSDOT Aviation 2012 Pavement Management Program Update identified poor asphalt conditions in taxilanes and general aviation (GA) apron areas. The width of the taxilanes do not meet current FAA standards for the aircrafts accessing the hangars. Additionally, this area has a tendency to flood during large storm events due to undersized and failing drainage culverts. The 60% design for this project was included in the Drainage Improvement Phase 3 Design Project.	Design Phase	\$8,333.00	\$166,666.00	82
51	NPIAS	Friday Harbor	Friday Harbor SPB	2023	Environmental Review of MPU Projects	Provide NEPA, state, and local environmental review of short term CIP projects from master plan update.	Required to comply with NEPA requirements	Environmental/Planning Phase	\$16,667.00	\$333,334.00	82
52	NON-NPIAS	Mansfield	Mansfield	2023	Airport Layout Plan Update	To update the existing Airport Layout Plan.	The original Airport Layout Plan was initially prepared in 2006 and published in 2007. During the course of the past three years, the Port's Strategic Plan has changed. Additionally, the Port has a new director. The director and commissioners are taking a new look at our properties, paying particular attention to our airports. In 2020, 13 years will have elapsed since the previous Airport Layout Plan was initially prepared. It will be time to update the Plan to determine how the Port will administer the airport and address airport issues.	Construction Phase	\$49,162.00	\$51,750.00	82
53	NPIAS	Packwood	Packwood	2023	Environmental for Obstruction Removal, Connector TW and Apron Ramp construction	Environmental for Obstruction Removal, Connector TW and Apron Ramp.	Environmental for Obstruction Removal, Connector TW and Apron Ramp.	Environmental/Planning Phase	\$11,111.00	\$222,222.00	82
54	NON-NPIAS	Waterville	Waterville	2023	Airport Layout Plan Update	To update the existing Airport Layout Plan.	The original Airport Layout Plan was initially prepared in 2006 and published in 2007. During the course of the past three years, the Port's Strategic Plan has changed. Additionally, the Port has a new director. The director and commissioners are taking a new look at our properties, paying particular attention to our airports. In 2020, 13 years will have elapsed since the previous Airport Layout Plan was initially prepared. It will be time to update the Plan to determine how the Port will administer the airport and address airport issues.	Construction Phase	\$49,162.00	\$51,750.00	82
55	NPIAS	Renton	Renton Municipal	2023	Reconstruct TW A; TW lighting, signage and drainage – Phase 1: Design	This project consist of a major reconstruction and rehabilitation of Taxiway Alpha and all of the Taxiway Intersections along Alpha. Taxiway Alpha is the major parallel taxiway that supports all GA aircraft operations on the west side of the airfield and also is used by Boeing 737 jets under tow. The existing pavement is showing stress, cracking, and rutting. The project will likely include areas of total reconstruction and other areas of pavement repairs. The project will also seek to upgrade Airport lighting to LED, infield drainage along Taxiway Alpha, painting, and other taxiway system upgrades. The project will also seek to replace/restore the existing flush mount fire hydrant system in the Alpha infields.	Taxiway Alpha reached its useful life in 2019 after its last major rehabilitation in 1999. Pavement inspections over the past several years have documented the rapid deterioration of the pavement and major drainage challenges.	Design Phase	\$91,666.00	\$2,046,666.00	81
56	NON-NPIAS	Chewelah	Chewelah Municipal	2023	Parallel Taxiway Relocation (Design Only)	Design Services for relocation of parallel to the east by 65-feet. Includes reconstruction of connecting taxiways. to comply with current FAA design standards for runway/taxiway separation. Includes relocation of existing utilities.	Relocates parallel taxiway to comply with FAA design standards for runway/taxiway centerline separation. Includes relocation of existing utilities.	Design Phase	\$95,000.00	\$100,000.00	79
57	NPIAS	Spokane	Spokane International	2023	Taxilane/West Terminal Ramp Expansion – Phase 2 Construction	Taxilane & West Terminal Ramp Expansion.	Taxilane & West Terminal Ramp Expansion.	Construction Phase	\$0.00	\$22,944,444.00	79
58	NPIAS	Bellingham	Bellingham International	2023	Commercial Ramp Gate Restripe	Restripe commercial apron ramp to accommodate aircraft up to 737-900 in each of BL's 8 aircraft gates.	Future growth and efficiencies.	Construction Phase	\$0.00	\$115,000.00	78
59	NPIAS	Port Townsend	Jefferson County International	2023	Construct New Connector TW A2, Install Sign, Phase 2 Construction	Construct New Connector TW A2, Install Sign.	Construct New Connector TW A2, Install Sign.	Design Phase	\$27,777.00	\$555,554.00	78
60	NPIAS	Brewster	Anderson Field	2023	Design East Taxilane, Relocate Runway Connector Construct East and West Taxilane	Relocating the runway connector removes direct access from the apron to the runway. Constructing taxilanes will provide access to future helipads and hangars.	Relocating the runway connector removes direct access from the apron to the runway. Constructing taxilanes will provide access to future helipads and hangars.	Construction Phase	\$53,996.00	\$1,079,920.00	77
61	NPIAS	Electric City	Grand Coulee Dam	2023	Install PAPIs & REILs (Design & Construction)	Design and construction phases to install PAPIs and REILs on both ends of Runway.	Design and construction phases to install PAPIs and REILs on both ends of Runway.	Design Phase	\$15,000.00	\$300,000.00	72
62	NPIAS	Port Angeles	William R. Fairchild International	2023	Hangar Site (H1, H2, G, & E) Preparation, Grading, Utilities, Taxilane/Apron Paving – Phase 1 - Design & Construction	Site preparation including utilities, grading, and apron/taxilane expansion for future hangar development. FAA funding will be BIL funds.	Supports future hangar development	Construction Phase	\$16,388.89	\$327,777.78	72
63	NPIAS	Ellensburg	Bowers Field	2023	Wetland & Stream Mitigation - Construction Phase	Wetland & Stream Mitigation - Construction Phase following the EA.	Due to environmental and flood mitigation.	Construction Phase	\$0.00	\$2,000,000.00	64
64	NPIAS	Seattle	Sea-Tac International	2023	Places of Worship Sound Insulation	Places of Worship Sound Insulation	Places of Worship Sound Insulation.	Construction Phase	\$0.00	\$8,250,000.00	63
65	NPIAS	Bremerton	Bremerton National	2023	Construct South Hangar Taxilane Phase 2A - Construction	Construction of first phase (A) of Phase 2 south hangar construction infrastructure including pavement, utilities, and miscellaneous site grading for future hangars.	Airport has a large waiting list for both box hangars and T-hangars.	Construction Phase	\$0.00	\$1,500,000.00	61
66	NON-NPIAS	Quincy	Quincy Municipal	2023	Replace Runway and Threshold Lights (Design)	Design services for removal of 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.	Design Phase	\$52,250.00	\$55,000.00	61

WSDOT Statewide Capital Improvement Plan Project Year 2023

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
67	NPIAS	Odessa	Odessa Municipal	2023	Pave Tiedown Apron - Construction	This project will pave a portion of the existing asphalt apron.	This project will pave a portion of the existing asphalt apron.	Construction Phase	\$15,000.00	\$310,000.00	58
68	NON-NPIAS	Eatonville	Swanson Field	2023	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	\$11,000.00	\$11,579.00	58
69	NPIAS	Davenport	Davenport Municipal	2023	Install PAPIs (Design/Construction)	Design & Construction for PAPI installation for each runway end.	Part of a multiyear RW shift and security of the airfield.	Construction Phase	\$16,666.00	\$333,332.00	57
70	NPIAS	Colfax	Port of Whitman Business Air Center	2023	Beacon Reconstruction- Construction	Demolition of existing beacon and construction of new tip-down pole with LED beacon.	Existing airport beacon has reached the end of its useful life and is difficult to maintain to do its location affixed to a pole on top of a hangar. New beacon location will be easier to maintain and provide better visibility because of the rolling terrain.	Construction Phase	\$14,444.00	\$288,888.00	55
71	NON-NPIAS	Eatonville	Swanson Field	2023	Airport Sign Improvements	Install signage to inform the public at the pedestrian and vehicular access points, of the hazards, security and safe practices while near or entering aircraft operating areas.	Install signage to inform the public at the pedestrian and vehicular access points, of the hazards, security and safe practices while near or entering aircraft operating areas. Includes the fabrication and placement of a sign at the main entrance to the airport.	Construction Phase	\$35,000.00	\$36,842.00	55
72	NPIAS	Yakima	Yakima Air Terminal-McAllister Field	2023	Taxilane C Extension - Phase 2 Construction	Taxilane C Extension.	Taxilane C Extension.	Construction Phase	\$75,000.00	\$1,500,000.00	55
73	NPIAS	Friday Harbor	Friday Harbor	2023	Runway 16/34 Drainage Improvements - Design and Construction	Design and construction of miscellaneous storm water conveyance improvements and repairs including runway underdrain system	Portions of the existing storm water system require repair and upsizing due to insufficient capacity and infrastructure that has reached the end of its serviceable life.	Construction Phase	\$35,000.00	\$700,000.00	54
74	NPIAS	Lopez Island	Lopez Island	2023	Install AWOS III P/T: Design and Construct	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
75	NPIAS	Othello	Othello Municipal	2023	Construct Apron (Phase 1 - Design)	Expansion of existing apron.	Need additional tie-down parking for itinerant aircraft.	Design Phase	\$8,333.00	\$166,666.00	53
76	NPIAS	Pullman	Pullman-Moscow Regional	2023	Construct New Terminal Building - Construction	Construct New Terminal Building.	Construct New Terminal Building.	Construction Phase	\$0.00	\$1,485,633.00	52
77	NPIAS	Pullman	Pullman-Moscow Regional	2023	Glycol Recovery Vehicle	Glycol Recovery Vehicle	Glycol Recovery Vehicle	Construction Phase	\$0.00	\$195,908.00	52
78	NPIAS	Walla Walla	Walla Walla Regional	2023	Replace ASOS with AWOS Installation	Rehabilitate ASOS or install AWOS	Meet Part 139	Construction Phase	\$18,270.00	\$450,000.00	52
79	NPIAS	Walla Walla	Walla Walla Regional	2023	SRE Plow with Deice Distributor	SRE Plow with Deice Distributor.	SRE Plow with Deice Distributor.	Construction Phase	\$14,210.00	\$350,000.00	52
80	NPIAS	Wilbur	Wilbur Municipal	2023	(Start 2023) AWOS III	Upgrade existing AWOS II to AWOS III (cost assumes non-FAA project).	Upgrade existing AWOS II to AWOS III (cost assumes non-FAA project).	Design Phase	\$0.00	\$45,000.00	52
81	NON-NPIAS	Okanogan	Okanogan Legion	2023	Install Perimeter Fencing	Security Camera purchase and installation. Install chain link security fencing around the airport perimeter.	Improved security at the airport and allow pilot's to view ground conditions in real time at the airport.	Construction Phase	\$28,500.00	\$30,000.00	48
82	NON-NPIAS	Lynden	Lynden Municipal - Jansen Field	2023	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
83	NPIAS	Bellingham	Bellingham International	2023	Deicer Truck	Deicer Truck	Deicer Truck	Construction Phase	\$0.00	\$400,000.00	46
84	NON-NPIAS	Concrete	Mears Field	2023	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
85	NPIAS	Sunnyside	Sunnyside Municipal	2023	Land Acquisition - Environmental Phase	Perform environmental work on property to be acquired to protect the RSA.	Airport currently does not own the RSA.	Environmental/Planning Phase	\$0.00	\$150,000.00	46
86	NPIAS	Sunnyside	Sunnyside Municipal	2023	Land Acquisition	Acquire property following environmental phase.	Acquire property following environmental phase.	Construction Phase	\$0.00	\$450,000.00	46
87	NPIAS	Bellingham	Bellingham International	2023	Construct SRE Facility	Construction of new Snow Removal Equipment facility.	Construction of new Snow Removal Equipment facility.	Construction Phase	\$0.00	\$4,777,777.00	44
88	NPIAS	Deer Park	Deer Park Municipal	2023	SRE Building - Design	SRE Building	SRE Building	Design Phase	\$8,333.00	\$166,666.00	44
89	NPIAS	Seattle	Sea-Tac International	2023	Reconstruct Concourse S	Terminal - Improve/Modify/Rehabilitate Terminal Building.	Terminal - Improve/Modify/Rehabilitate Terminal Building.	Construction Phase	\$0.00	\$15,000,000.00	41
90	NPIAS	Auburn	Auburn Municipal	2023	T-Hangar Door Enclosure (Phase 1)	Enclosure of Phase 1 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	\$32,777.00	\$655,555.00	40
91	NPIAS	Arlington	Arlington Municipal	2023	2023 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
92	NPIAS	Snohomish	Harvey Field	2023	Construct Box A/C Maintenance Hangar	To accommodate maintenance services for B-II Aircraft.	Door Opening width and Height on current facility will not accommodate B-II aircraft and aircraft on Amphibious floats.	Construction Phase	\$0.00	\$200,000.00	39

WSDOT Statewide Capital Improvement Plan Project Year 2023

	NPIAS and NON-NPIAS	City	Airport	Year	Project Name	Project Description	Project Justification	Phase Name	State	Total	Total Score
93	NPIAS	Vancouver	Pearson Field	2023	Hangar Electrical Improvement D & E	his 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.	These hangars are over 20 years old and have out lived their expected life cycle	Construction Phase	\$0.00	\$159,000.00	39
94	NPIAS	Port Townsend	Jefferson County International	2023	Fuel System Improvements – Pre-Design & Environmental	This project includes conceptual design and environmental documentation for upgrading the Port's aviation fuel fueling system.	The fueling system at the airport is at the end of its service life and needs upgrading and replacement.	Environmental/Planning Phase	\$5,000.00	\$100,000.00	37
95	NPIAS	Burlington	Skagit Regional	2023	Hangar Acquisition - Draw 1	Acquisition of existing hangar on airfield - Draw 1.	Acquisition of existing hangar on airfield - Draw 1.	Construction Phase	\$0.00	\$655,555.56	37
96	NON-NPIAS	Okanogan	Okanogan Legion	2023	Aviation Fuel System Repair and Upgrade	New submersible pump and card reader as well as other miscellaneous updates/upgrades.	Maintains reliability and useful life of the existing fueling system. Maintaining useful operation of the existing fuel system would also promote economic activity and increase sustainability of the airport funding through revenue from fuel sales.	Construction Phase	\$47,500.00	\$50,000.00	36
97	NON-NPIAS	Goldendale	Goldendale Municipal	2023	Install Fuel System	Install a 100 LL fuel system with cardlock that will allow 24-hour self fueling. Save space for a jet fuel tank to be installed as demand requires. The fueling location will be between Taxiways A and B at the east end of the airport.	The locally owned aircraft numbers are increasing. The number of landings by outside business interests is increasing.	Construction Phase	\$35,000.00	\$70,000.00	35
98	NPIAS	Forks	Quillayute	2023	Historic Hangar Repair/Restoration - Phase 1	Architect/Engineering to develop repair and restoration bid specifications for the southern two-story of the WWII hangar.	To maintain a historic building that is used to support aviation activities at the airport.	Design Phase	\$0.00	\$25,000.00	34
99	NPIAS	Rosalia	Rosalia Municipal	2023	Drill New Potable Water Source (Well)	The airport intends to drill a well to function as a new potable water source.	The airport currently does not have a potable water service. Providing a water source would assist in maintenance needs and would improve the overall amenities of the airport (likely increasing overall usage).	Construction Phase	\$3,750.00	\$75,000.00	34
100	NPIAS	Snohomish	Harvey Field	2023	Main Airport Public Parking Lot Rehabilitation	Design and Construction for the rehabilitation of the main airport public parking lot. Work to include crack repair/seal, full-depth pavement dig-out repair, overlay, pavement marking, and install sidewalk.	The pavement is showing signs of distress and isolated failures and requires rehabilitation to sustain operational capabilities. The parking lot is essential to the airport as it provides access for vehicles and parking for users of the airport and its facilities.	Construction Phase	\$332,500.00	\$350,000.00	24
101	NPIAS	Walla Walla	Walla Walla Regional	2023	Additional Fuel Storage Tank, Stormwater Plan, Deice Collection	To add Jet fuel capacity, & meet stormwater & Ecology Deice	Need added capacity.	Design Phase	\$25,375.00	\$625,000.00	19