

Future Procurement Opportunity Summary

Report Capture Date: 10/24/23



Procurement Title	Description	Department	Category	Estimate	Project Mgr	Port Contact	Port Contact Email	Advertisement Date
SEA BIM Model	Consultant shall review existing POS BIM database platform and provide recommendations, perform remediation execution plan, and build the BIM. Consultant shall build a comprehensive model that includes assets from all major disciplines: civil, landscape, architecture, structure, mechanical, electrical, plumbing, fire protection, and other data as determined through stakeholder meetings.	AV Facilities & Infrastructure	Consulting Services	\$1.5M		Kravcenko, Victor	Kravcenko.V@portseattle.org	10/31/2023
Parking Garage Rehabilitation (Design)	The SEA Parking Garage (PG) was constructed in three phases; the oldest central portion was constructed in 1969, the two outboard expansion phases were constructed in the 1990s. The project will provide mechanical/HVAC, architectural, storm drainage, fire suppression, and structural/seismic improvements necessary to extend the asset life of the facility.	AV Project Management Group	Consulting Services	\$4M - \$5M	Mayo, Sofia	Mayo, Sofia	Mayo.S@portseattle.org	11/21/2023
C4 Generator Controls - Design	Upgrade existing obsolete PLC controller for the combined command control center (C4) generator with new supported and standardized PLCs.	AV Project Management Group	Consulting Services	TBD		Mayo, Sofia	Mayo.S@portseattle.org	12/27/2023
IWTP (Industrial Wastewater Treatment Plant) Enhancement - Design	Updated 10/18/2023: This is a future advertisement in Q1 2024 however the intent is to advertise late January 2024. COI Letter notice: The Port has made a conflict-of-interest determination on previous work. Please review the letter uploaded in Documents Section. The Port has uploaded the Basis of Design Report in Documents Section. _____ The Industrial Wastewater Treatment Plant (IWTP) treats for fuels, oils, greases, suspended solids, and glycols from de-icing on the airfield. This project will require civil, structural, mechanical, and electrical engineering support. This will expand the existing IWTP by implementing the following scope elements: • New glycol pre-treatment system on site utilizing aerated gravel beds (AGBs) • New control building with blowers, nutrient addition, and other support systems • New 5M gallon buried storage tank • Expansion and partition of Lagoon 3 into two separate lagoons • Pump structures and piping to support pre-treatment system • PLC controls and electrical infrastructure to support pre-treatment system • Building modification of existing IWTP to support new staffing requirements • Updates to existing system infrastructure (pumps, controls, dissolved air flotation (DAF) units)	AV Project Management Group	Consulting Services	\$15M - \$18M	Macomber, Matt	Mayo, Sofia	Mayo.S@portseattle.org	1/19/2024
400Hz Replacement at Concourse C & D - Design	Design work to replace the 400Hz generators on Concourses C and D	AV Project Management Group	Consulting Services	\$1.5M - \$2.5M	Mayo, Sofia	Mayo, Sofia	Mayo.S@portseattle.org	3/7/2024
Air Cargo Road Phase 2 (Design)	Completion of safety and renewal/replacement improvements along Air Cargo Rd between S 168th St and S 154th St at SEA.	AV Project Management Group	Consulting Services	\$1M - \$2M	Mayo, Sofia	Mayo, Sofia	Mayo.S@portseattle.org	4/23/2024
PUBLIC ACCESS DAS UPGRADE - Design	The design of work entails replacement of existing Distributed Antenna System (DAS) equipment which includes Bi-Directional Amplifiers (BDA), antennas, cabling, and other associated components. Provide fire rated fiber optic cable for each BDA and comply with new fire codes and standards. Conduct wireless testing to evaluate existing radio coverage. Provide additional redundant cabling and hardware for reliable and modular design based on testing results. Design the integration of the DAS with fire alarm and monitoring/dispatch system.	AV Project Management Group	Consulting Services	\$1.4M - \$1.7M		Mayo, Sofia	Mayo.S@portseattle.org	6/24/2024
South Concourse Evolution - Construction Management	It is the objective of this project to renovate and modernize the South Satellite with systematic improvements that address its' structure, systems, architecture, retail and dining opportunities, and passenger amenities. Improvements to the facility will look to prioritize seismic upgrades, systems, and infrastructure replacement then capacity, operating efficiency, traveler comfort, and opportunities for airline tenant, retail and dining development.	AV Project Management Group	Consulting Services	\$25M - \$35M		Mayo, Sofia	Mayo.S@portseattle.org	6/26/2024
Main Terminals Improvements Program (MTIP) - Design	Upgrade the Main Terminal to current code and install new fire sprinklers, smoke control, emergency power system, ceiling, lighting, and asbestos abatement	AV Project Management Group	Consulting Services	\$50M - \$60M		Mayo, Sofia	Mayo.S@portseattle.org	8/8/2024
Main Terminal Improvements Program (MTIP) - CM	Upgrade the Main Terminal to current code and install new fire sprinklers, smoke control, emergency power system, ceiling, lighting, and asbestos abatement	AV Project Management Group	Consulting Services	TBD		Mayo, Sofia	Mayo.S@portseattle.org	8/20/2024
Fleet Fast EV Charging - Design	Design support for fast EV charging	AV Project Management Group	Consulting Services	TBD	Mayo, Sofia	Mayo, Sofia	Mayo.S@portseattle.org	10/7/2024
Bagwell Camera Project - Design	Design work to support North Cargo Area Cameras	AV Project Management Group	Consulting Services	TBD	Mayo, Sofia	Mayo, Sofia	Mayo.S@portseattle.org	10/7/2024
BUILDING 165A RENOVATION- Design	Design work to support cargo Building Renovation for building 165A.	AV Project Management Group	Consulting Services	TBD		Mayo, Sofia	Mayo.S@portseattle.org	4/8/2025
FT NW Dock West Improvements	Improvements to the Fishermen's Terminal NW Dock	Waterfront Project Management	Consulting Services	\$4M - \$5M		Mayo, Sofia	Mayo.S@portseattle.org	11/10/2026
T91 P90/91 Dock Rehab	Dock rehab for Pier 90/91 at Terminal 91	Waterfront Project Management	Consulting Services	\$1.5M - \$2M		Mayo, Sofia	Mayo.S@portseattle.org	1Q 2024
Terminal 91 Building Demolition - Design	Design work to support demolition of 3 buildings in T91: M-28, W-39, and 19. This project is a full demolition down to slab level, including hazardous material abatement and removal, shut off and isolation of any utility lines, and disposal or recycle of all building materials.	Waterfront Project Management	Consulting Services	\$400K - \$600K		Mayo, Sofia	Mayo.S@portseattle.org	1Q 2024
T5 Container Yard Expansion - Design	The component will redevelop six acres on terminal to increase cargo container handling capacity and add flexibility for the handling and staging of export cargo containers. Design includes ensuring project adherence to all local agencies' permit requirements, such as preparing project documents to submit to local permitting agencies, responding to local agency reviews, and reaching permit issuance. Design milestones include 30%, 60%, 90%, and 100% Bid Ready documents prepared by a qualified designer/engineer. The design scope of work also includes providing construction estimates at project milestones, hosting design reviews for project partners at project milestones, and providing design support during construction. Other activities include investigatory field work in order to support design, such as surveying, geotechnical investigations, soil and water sampling and characterization analysis to determine soil disposal and dewatering requirements during construction. The expansion will be achieved by demolishing an outdated warehouse facility and repurposing the area for the cargo container storage and sorting. The project component includes: -Demolition of an obsolete warehouse. -Paving approximately six acres to cargo container storage load standards. -An improved connection to the existing cargo container yard that requires removal of two to three existing fuel stations. -Stormwater infrastructure, utility, and other infrastructure to support improvements, including perimeter fencing and high mast lighting.	Waterfront Project Management	Consulting Services	\$500K - \$600K		Mayo, Sofia	Mayo.S@portseattle.org	1Q 2024
West Waterway Channel Deepening - Design Agreement	Dredging West Waterway Federal Channel to -57 feet.	Waterfront Project Management	Consulting Services	\$2.5M - \$2.7M		Mayo, Sofia	Mayo.S@portseattle.org	4Q 2023
P69 Concrete Dock Rehab	Pier 69 Concrete Dock Rehab	Waterfront Project Management	Consulting Services	\$900K - \$1M		Mayo, Sofia	Mayo.S@portseattle.org	4Q 2023