

**PORT OF PORTLAND
FUTURE CONSTRUCTION CONTRACTS**

April – June 2018

HILLSBORO AIRPORT

RUNWAY 13R-31L REHABILITATION PHASES 1 & 2 \$15,000,000
Reconstruct 4,400 feet of pavement on Runway 13R/31L (construction to occur in 2019). Other work elements include utility adjustments, electrical upgrades, storm drainage improvements, grading and pavement markings.

TROUTDALE AIRPORT

TROUTDALE AIRPORT CONTROL TOWER RENOVATION PHASE 1 \$250,000
Replace roofing system at three separate roof areas; upgrade existing fall protection at one roof area for OR-OSHA compliance; upgrade fire alarm system; replace four exterior lighting fixtures; and add automatic motion sensors to lighting system on each floor of the stairwell. Upgrade existing baseboard heaters in two office spaces.

TROUTDALE REYNOLDS INDUSTRIAL PARK

TRIP MITIGATION AREA GRADING REFINEMENT \$600,000
Grade and place aggregate to create access roads and install mitigation planting.

MARINE TERMINAL 5

MAINTENANCE DREDGING \$500,000
Dredge deep water Berths 501 and 503, as well as 501 Barge Slip, to restore operating depths. Dispose of dredged material at a Port-designated location.

MARINE TERMINAL 6

HYUNDAI CAR WASH AND HONDA BUILDING ROOF REPLACEMENT AND REPAIRS \$100,000
Replace the roof of the Honda building and repair the roof of the Hyundai car wash building.

July – September 2018

PORTLAND INTERNATIONAL AIRPORT

COMMON USE MILLWORK INSTALLATION \$600,000
Install new and replace millwork at baggage carousels, the Federal Inspection Service area and four hold room gates. Modify interior space to improve passenger flow on Concourse D.

PDX AIRCRAFT RESCUE & FIREFIGHTING FACILITY (ARFF) ASSET RENEWAL PHASE 1 \$1,500,000
Remove and replace the existing boiler and chiller for the HVAC system. Rebalance and install a new filtration system. Repair portions of the roof to prevent leaking, and recoat portions of the exterior Concrete Masonry Unit (CMU) block wall.

INTERNATIONAL ARRIVALS HALL ESCALATOR REPLACEMENT \$1,700,000
Replace two escalators, including all associated architectural and utility modifications. Includes enlargement of two escalator service pits and modification of one terminal tunnel.

PDX CAMERA AND WIFI IMPROVEMENTS \$6,000,000
Replace aging camera and WiFi infrastructure and provide additional coverage for both the terminal and concourses.

BUILDING DEMOLITION AND AIRCRAFT PARKING PREPARATION \$1,100,000
Remove buildings and infill pavement areas as well as installing fencing and lighting to prepare for general aviation aircraft parking.

NORTH TERMINAL HEATING WATER PIPING UPGRADE \$4,500,000
Weld existing heating hot water piping joints that are mechanically coupled. Scope includes the north terminal, including Concourses D and E. Includes selective replacement of valves, fittings and accessories.

October – December 2018

PORTLAND INTERNATIONAL AIRPORT

TERMINAL RESTROOM MODIFICATION \$2,900,000
Upgrade finishes and layouts of selected public restrooms located throughout the PDX terminal.

CONCOURSE C, D, AND E PASSENGER BOARDING BRIDGE REPLACEMENT \$18,000,000
Remove and replace 21 existing Passenger Boarding Bridges (PBBs) with new equipment, including new Ground-Power Units (GPUs), an assortment of Pre-Conditioned Air (PCA) units, and all required electrical and communications infrastructure upgrades. Seven PBBs, with associated GPUs and PCA units, will be procured and installed through the Concourse E Extension Project.

DEICING VAULTS REHABILITATION \$650,000
Rehab several vaults of the PDX deicing system, including repair of concrete and some of the associated mechanical, electrical and controls equipment.