

2008-09 Objectives and Targets



Reduce Energy Consumption

FY 2008-09 Targets:

- Conduct two energy audits to target a total energy reduction of at least 500,000 Kwh.
- Implement a pilot project to test the viability of electrified ground service equipment at PDX.



Minimize Impacts to Water Resources

FY 2008-09 Targets:

- Conduct two water efficiency evaluations and implement feasible recommended conservation measures.
- Improve water quality by developing a phased catch basin retrofit program at the marine terminals.
- Implement feasible recommendations identified in the 2007-08 mercury source survey.
- Develop and begin implementation of a phased storm sewer system verification program at marine Terminal 4.
- Reduce water consumption at the marine terminals by developing and implementing a phased rest room fixture retrofit program.



Reduce Waste Generation and Hazardous Materials Use

FY 2008-09 Targets:

- Reduce hazardous waste associated with airfield and roadway painting operations at PDX by 50%.
- Increase percent of post-consumer recycled content in general office paper used at the Port from 30% to 100%.
- Reduce Port in-house office paper use by 25%.
- Reduce rest room paper towel waste by 10% through education, outreach and equipment upgrade.
- Conduct waste stream study at marine facilities and general aviation airports and identify specific areas to promote waste reduction and increase recycling.
- Replace disposable service ware (plates, containers, cups, lids, silverware) with compostable or reusable service ware in at least 75% of restaurants at PDX by July 2010.



Minimize Impacts to Air Quality

FY 2008-09 Targets:

- Increase PDX MAX ridership by other than air travel passengers by 3% over 2006.
- Complete a Portwide greenhouse gas emissions inventory in accordance with the Climate Registry protocol.
- Retrofit at least three pieces of marine cargo handling equipment with diesel exhaust retrofits to reduce diesel particulate emissions.
- Develop green travel guidelines for Port employees.
- Implement a policy and contract language giving front-of-the-line privileges to fuel-efficient taxis at PDX in conjunction with an anti-idling policy.
- Collaborate with ILWU on a T-6 cargo handling equipment idling reduction program that reduces hazardous pollutants, criteria air pollutants, and greenhouse gas emissions.



Minimize Impacts and Seek Opportunities to Enhance Natural Resources

FY 2008-09 Targets:

- Participate in the Northwest Ecological Institute's survey to determine Western Painted and Pond Turtle habitat availability in the lower Willamette Valley.
- Implement a two-year pilot program to plant native trees on West Hayden Island to study successional stages and invasive weed control by July 2010.