Item No. <u>7a Supp</u> Date of Meeting: <u>June 1, 2010</u>

# Port Construction Services

#### Briefing to the Port of Seattle Commission

June 1, 2010



Where a sustainable world is headed.

#### **Port Construction Services**

#### Mission:

To be the center of excellence for construction related services in the delivery of Small Works projects and programs for the Port of Seattle.

#### Functions:

**Construction Management** 

- Project Management
- Small Work Contracts
  Regulated Materials Management
  - Operations and Maintenance
  - Design and Abatement
  - Tenant Notifications
- **Field Operations** 
  - In-House Crews

Port

# Why PCS



Aviation and Seaport Project Management Groups Decide Whether to Assign Projects to PCS, Maintenance, or Major Work Contracts

- Decision Is Based On Acquisition Planning Which Includes All Key Stakeholders
- Strong External Relationships with Outside Small Works Contractors
  - Works with Central Procurement Office on Small Works Contracting
- Flexibility and Quick Response with PCS Crews
- Strong Knowledge of Port Facilities and Operations

### **2009 PCS Operations**



Total PCS Operations	\$12,386,400	
Total PCS Hard Costs	\$8,499,137	
Total PCS Soft Costs	\$3,887,263	
Total Number of PCS Projects Completed in 2009	168	
% Projects Within Budget	78%	
% Projects within 5% of Budget	91%	
Average Project Value	\$83,350	
Median Project Value	\$23,445	

## **2009 Expenses**

Construction Services



PCS Construction Services	2008	2009	% of change
Payments to Small Works Contractors	\$4,183,584	\$3,345,822	-20%
Construction Crew Wages	\$2,886,496	\$2,783,652	-4%
Materials and Equipment Purchases	\$2,262,648	\$2,074,770	-8%
PCS FTE Salary	\$381,366	\$372,633	-2%
Outside Services (PSA's) *	\$1,485,516	\$666,545	-55%
Allocated Overhead	\$1,993,585	\$1,867,474	-6%
Total	\$13,193,195	\$11,110,896	-16%

\* The reduction in the use of five outside (non-Port) consultant construction managers and their replacement by two Port FTEs resulted in cost savings.

# 2009 Expenses

Regulated Material Management



PCS RMM Services	2008	2009	% of change
Payments to Contractors *	\$1,292,243	\$253,080	-80%
PCS Crew Wages *	\$171,748	\$34,844	-80%
Materials and Equipment *	\$43,458	\$6,969	-84%
PCS FTE Salary	\$390,431	\$383,591	-2%
Outside Services (PSA's) * *	\$916,005	\$539,993	-41%
Allocated Overhead ***	\$19,940	\$57,026	186%
Total	\$2,833,825	\$1,275,504	-55%

- \* The reduction in payments to contractors is due to the completion of several large projects in 2008, including: Virgin America Ticket office (\$250K); TSA Office (\$140K); Bigfoot Cavern Concession \$160K; United Airlines Remodel (\$130K); and Common Use Terminal @ Gate S-2 (\$65K)
- \*\* The reduction in the use of outside (non-Port) construction managers and their replacement by a Port FTE resulted in cost savings.
- \*\*\* The increase in allocated overhead is due to a re-distribution of the overhead from Construction Services to Regulated Material Management.

### **PCS** Projects





Airport N7 Jet Bridge Installation Seaport T-91 Cruise Fender Pile Replacement



# Thank you



