



## **South Waterfront Greenway Construction Update** **May 16, 2013**

Hello Neighbors! In anticipation of beginning the next stage of construction, we are reintroducing our twice monthly project updates.... We have included the final update from December 2012 at the end of this to refresh your memory on last year's work.

**Construction** – Portland Parks & Recreation is planning to resume construction on the South Waterfront Greenway in early June. We are still working out the details of the budget and costs.

Construction activities are anticipated to be similar to last summer and fall: earthwork, shallow –water habitat excavation and plantings. We expect to complete major construction in December 2013. The lawn grasses will establish themselves through Spring 2014. Construction fences will be removed once the lawns are sturdy enough to withstand public use.

**Water Levels** - As with last year, we are dependent on the water levels in the Willamette River. Initial indicators (an unseasonably warm spring with minimal rain) suggest that the water levels will fall to an appropriate level.

### **Work hours**

- Mon – Sat, 7 am – 7 pm

### **Osprey** –

A second Osprey pole was installed on the dolphin at the southern end of the site earlier this year by Bob Sallinger, Audubon Conservation Director. Thanks Bob!

The Portland Parks & Recreation website – [www.portlandparks.org](http://www.portlandparks.org) is the place to go for accurate and up to date information on the progress of the project. We know that construction is inconvenient, messy and sometimes dangerous. By providing accurate and timely information, we will do our best to let you know what to expect.

Please let me know if you have any questions, Elizabeth Kennedy-Wong, 503-823-5113 or [Elizabeth.kennedy-wong@portlandoregon.gov](mailto:Elizabeth.kennedy-wong@portlandoregon.gov)

### **Elizabeth Caruthers Park** **Caruther Park Construction..... Again?**

Unfortunately, when the park was constructed in 2009-10, there were defects with the originally installed soils (not enough topsoil, improperly prepared subsoils), plants, elements of the boardwalks and exterior sidewalk joints.

As a result, plants are failing and will be short-lived; the boardwalk is less structurally sound and presents trip hazards that will become more pronounced over time; and the concrete sidewalks are cracking and may buckle over time. Many of these issues pose safety risks to the people who use this park, and are currently, or will, become heavy maintenance and repair burdens over time, if not corrected.

Once PP&R became aware of the issues, we began to work with the contractor through a claims process. A mediated settlement resulted in the contractors agreeing to pay PP&R to conduct some of the necessary repairs. Additionally, PP&R will use some of the project's contingency funds to cover amounts in excess of the settlement agreement.

Portions of the park will be off-limits from May through July 2013 while we conduct repairs.

## South Waterfront Greenway Final Project Update for 2012 December 2012

As we are wrapping up construction for this season, we thought to provide our neighbors and partners with a broader look at the project, where we have come from and where we are going.

**There will be a public presentation on the project:  
January 22<sup>nd</sup>, Mirabella, 3550 SW Bond  
7:00 PM – 8:30PM**

### **Project History**

The South Waterfront Greenway [Development Plan](#), accepted by City Council in 2004, provided a vision and concept plan for the entire South Waterfront Greenway. The Greenway, which stretches from the Marquam Bridge south to the River Forum Building, will strive to balance the needs of the public with health of the Willamette River and our watershed.

The City of Portland's South Waterfront Plan envisioned a system of parks working together to enliven the neighborhood, stimulate development activity in the area, and to provide for the recreational needs of area residents. These projects are important because they set the tone for the quality of open space in the district. For many years now, PP&R has been working on implementation of the design that the City and the community developed for the Central District portion of the Greenway. In March 2012, in light of persistent funding challenges, PP&R and its funding partners made the decision to phase construction of the Central District project. We have moved ahead with construction of the riverbank portion of the project as Phase 1, while the upland park was split out into a future Phase 2, which remains unfunded at present.

### **Environmental Requirements**

At the direction of the U.S. Army Corps of Engineers, the State of Oregon Division of State Lands (DSL) and the National Marine Fisheries Service (NMFS), the design for the riverbank restoration includes habitat in the form of a shallow water bench that will provide shelter for juvenile fish and adjacent riparian plantings. Working jointly with the Corps of Engineers, Oregon DSL, NMFS, Oregon Department of Environmental Quality and the City's Bureau of Environmental Services, a hybrid concept was developed in the Summer of 2010 that met public and agency needs.

### **Permitting**

The U.S. Army Corps of Engineers issued their Joint Permit for the construction in June 2012, after 20 months of review. This permit incorporated the approvals of all of the other State and Federal agencies.

Local permits were also received in June 2012, allowing the project move into construction after nearly 10 years of planning and design.

## **2012 Construction Summary**

The full construction plan for 2012 from June through November included the development of the bench (shallow water habitat) and depended on the water levels in the Willamette dropping to a maximum of 5'. Because the river levels were unusually high this year, for an unusually long time, bench construction could not happen this year.

At the close of construction this year the three kinds of retaining walls in the project will be in place: the Vault Wall with its soil and native plantings, the Gabion Walls (wire baskets filled with rock), and the Sheet Pile walls that will hold up the overlooks. The bank clean up is complete at the north end of the project next to Zidell Marine. The upland staging areas and all exposed soil surfaces will be coated with mulch to control erosion over the winter and spring seasons until work begins again.

In the spring, 2013, as soon as river levels drop from their seasonal highs, the contractor will begin installation of the irrigation system and bring in the soil and plant on the riverbank walls.

Although work has stopped for the season, this is still considered an active construction site. Therefore, the fencing around the site must stay in place until all of the habitat restoration work is complete, expected in November of 2013.

## **Osprey**

The large steel Osprey Pole, donated to the city from the community, was relocated to the restored area of the Greenway north of where the kayak access way will be installed. The Bureau of Environmental Services (BES) is working to install a second nesting platform on an existing piling near the Atwater. This platform will be in place for the 2013 nesting season. PP&R wishes to highlight the leadership role played by the Audubon Society in seeing these arrangements through to completion – thank you, Bob Sallinger and Audubon!

## **Public Involvement**

Portland Parks & Recreation has worked closely with the South Waterfront Nature and Green Spaces Committee, South Waterfront home owners associations, South Portland Neighborhood Association and the South Waterfront Community Relations Team. Bi-monthly updates were distributed directly to 100's of area residents and businesses and through the South Waterfront E-current. Presentations were made to the Nature and Green Spaces Committee and the HOA. A tour of the construction site was given in August with more than 60 participants. Additionally, we were honored when three U.S. District Judges, Judges Redden, Marsh and Simon, who oversee habitat preservation and salmon restoration in the District of Oregon, toured the site with their staffs and expressed great satisfaction with the goals and trajectory of the project.

This will be our final regularly-scheduled project update of 2012. We will resume our regular updates when construction resumes in the spring.

Thank you for your patience, support and attention. We look forward to continuing our work in the spring!

## **Administration**

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