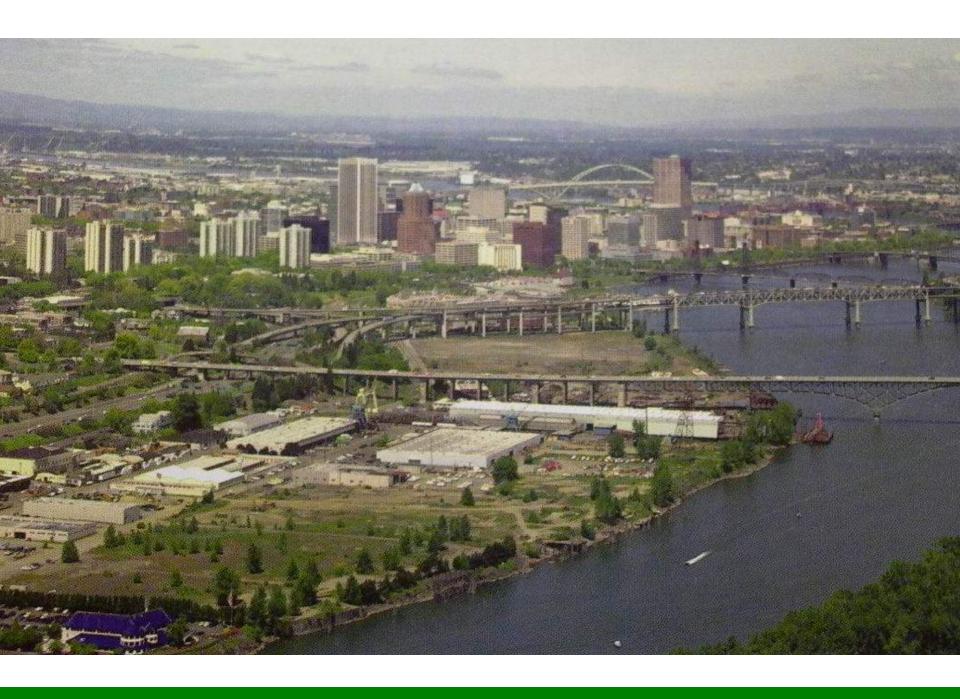


South Waterfront Greenway Presentation Purpose

- Project History
- ♦ Where We Are/Actions Required
- Risks & Tradeoffs





Greenway Goals

City Council, March 2003

- Ensure a clean and healthy river for fish, wildlife and people
- Enhance liveability
- Provide a harmonious relationship between people and the natural functions of the river
- Restore the river's fish and wildlife habitat
- Enliven and beautify the district
- Provide sustaining quality, beauty and safety



South Waterfront Greenway

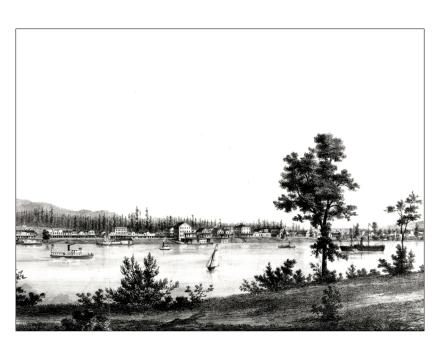






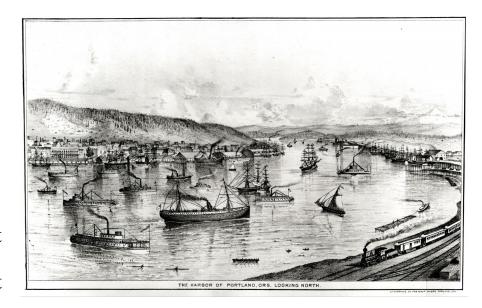
SWF Greenway Milestones

- **1903** Olmsted Report recommendations for the City of Portland include:
 - need for parks within the city
 - need for greenways along riverbanks
 - need for preservation of river access for future generations
- 1967 Oregon legislature establishes The Willamette River Greenway Program
- 1973 Oregon legislature passed the Willamette River Greenway Act
- 1978 Tom McCall Waterfront Park replaces Harbor Drive
- **1983** 40 Mile Loop Master Plan completed



SWF Greenway Milestones

- 1999 North Macadam Urban Renewal Area Created
- **2001** Parks Vision 2020 Adopted
- **2002** South Waterfront Code and Guidelines Adopted
- **2003** South Waterfront Central District Development Agreement Executed
- 2004 South Waterfront Greenway Development Plan Design Component Adopted
- **2006** Central District Greenway Project funding established
- **2007** Central District Greenway Project enters formal design
- **2008** Greenway permit process starts

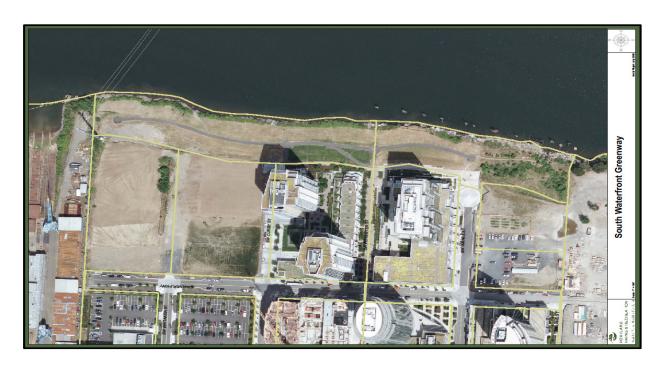


Who's Involved?

- Portland Parks & Recreation
- Portland Development Commission
- Bureau of Environmental Services
- Office of Healthy Working Rivers
- Bureaus of Planning & Sustainability;
 Development Services
- Property Owners
- Neighbors, Advocacy Groups, other agencies



Property Transfer



Design/Permitting

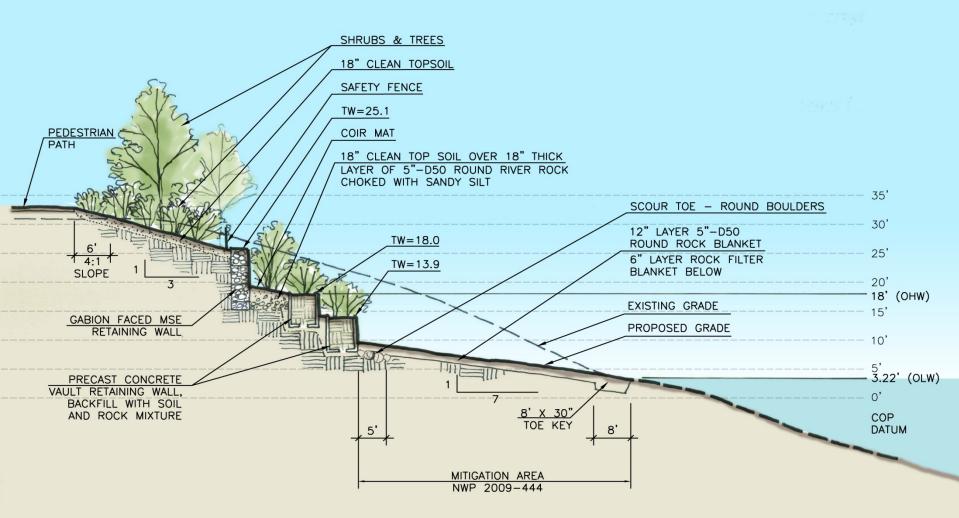




Greenway: Design / Permitting Challenges



Greenway: Design / Permitting Challenges



PROPOSED CONDITIONS
STATION 5+50 (SECTION)

NOTE: VEGETATION SHOWN AT MATURE SIZE.

Budget

- Bank and habitat work added cost
- TriMet LRT Bridge Impacts
- Partnership opportunity

Budget

| • | Estimated Expenses |
|---|---------------------------|
| | |

| Total | \$8,075,261 |
|-----------------------------------|-------------|
| Environmental clean up | \$ 960,000 |
| Permitting | \$ 164,418 |
| Staff, overhead and miscellaneous | \$ 643,771 |
| Consultants | \$1,495,110 |
| Construction | \$4,811,962 |

| _ 0 0001 |
|--|
| Resources |
| TIF |
| Parks SDC |
| TriMet |
| Reimbursement from RCI/NMI |
| Caruthers Contingency (TIF) |
| BES |
| Value engineer and other economization |
| Total |
| |

| \$4,000,000 | | | | |
|----------------------|--|--|--|--|
| \$2,000,000 | | | | |
| \$1,000,000 | | | | |
| \$ 200,000 | | | | |
| \$ 250,000-\$300,000 | | | | |
| \$ 188,000 | | | | |
| \$ 387,261-437,261 | | | | |
| \$8,075,261 | | | | |
| | | | | |

SWF Greenway Solutions

- Fall 2009 Spring 2010 Alternatives Analysis
- Feb 2010 SWF Greenway Design Guidelines adopted
- May 2010 Tri Met Discussions Begin
- **June to September 2010** Revised design
- October 2010 Re-submitted Joint Permit Application
- October 2010 Signed agreement on property transfer
- October 2010 Signed MOU with TriMet

SWF Greenway Upcoming Actions

- **Jan 2011** Council presentation, ordinances
- Oct 2010 June 2011 Permit Review
- **March 2011** Binding IGA with Tri Met
- **June 2011** *Select CM/GC*
- **June-July 2011** Permit Approval, Refine Design
- **August 2011** *Finalize design, balance budget*
- October 2011 Report on Guaranteed Maximum Price, O&M estimate
- **Nov 2011** Jan 2012 Building Permit
- **Feb 2011** Finalize Construction Plans
- March May 2012 Finalize Contract
- May December 2012 Construction (in-water work period Jul-Oct)

Council Action Requested

- Exemption to Low Bid Requirement
- Amend Contract with Designers

Project Risks

- Unforeseen site conditions
 - Impact on cost
 - Impact on design
 - Impact on Tri Met mitigation
- Durability of design
 - Capital investment
 - Maintenance investment
- TriMet Funding
 - Requires successfully negotiating IGA

What We Can Achieve

- An Exemplary Greenway
- Integration of Multiple Goals









Additional Context

- Lisa Abuaf, PDC
- Kaitlin Lovell, BES

SPECIAL THANKS TO:

| | • | Liz Moorhead an | d Allison Rouse | PP&R |
|--|---|-----------------|-----------------|------|
|--|---|-----------------|-----------------|------|

- Lisa Abuaf, Irene Bowers, Dave Obern PDC
- Kaitlin Lovell, Mike Rosen, John O'Donovan BES
- Ann Beier, Rick Bastasch OHWR
- Troy Doss
- Kara Fioravante BDS
- Harry Auerbach, Nanci Klinger, Jim Van Dyke City Attorney's Office

BPS

- Dave Unsworth Tri Met
- Dike Dame, Trevor Rowe NMI, RCI
- Neighborhood and Homeowner Associations
 South Portland, SWF
- North Macadam URAC
- SWF Central District Greenway CAC
- Mike Zilis, Laura Herbon, Chelsea McCann et al Walker Macy & team

Conclusion

- Questions
- Feedback
- Discussion