



Board of County Commissioners

**Project Update
April 21, 2015**

Agenda

- Project Dashboard
- Equity Dashboard
- Construction Update
- Looking Ahead

Schedule Milestones

	Estimated Completion	Status
- 100% Miles Place Design	April '14	Complete
- Stephens Creek Construction	June '14	Complete
- Miles Place Construction	Winter '14/'15	On-going
- Land Use Actions	Spring '15	On-going
- Long-Term Maintenance IGA	Summer '15	On-going
- Metro Agreement	Summer '15	On-going
- Macadam Bay Driveway	Fall '15	On-going
- Main Bridge Completion	Winter '15	On-going
- Replacement Trolley	Fall '16	On-going
- Overall Project completion	Fall '16	On-going

Recent & Upcoming Meetings and Board Actions

- BCC Briefing	12/9/14
- BCC Briefing	2/24/15
- BCC Briefing	4/21/15
- BCC Briefing	6/23/15

Public Involvement

Thru March, 2015

- Outreach for mid-April bridge closure
- Provided ongoing traffic and construction updates
- Kept bridge neighbors informed of ongoing work
- River closure coordination with coast guard, public, Portland Spirit, etc.
- Sellwood sustainability presentation at Geo-Environmental conference

December 2012 Project Funding Plan

Multnomah County VRF (Collected)	\$ 22,708,000
Multnomah County VRF (Bonded)	\$ 141,684,000
City of Portland	\$ 74,750,000
Oregon Jobs and Transportation Act	\$ 30,000,000
2012 Oregon Legislature	\$ 5,000,000
Federal funds carryover from planning	\$ 15,658,000
Federal TIGER III Act	\$ 17,700,000
TOTAL	\$ 307,500,000*

*VRF provides adequate funds to cover anticipated County expenditures

Stakeholder Issues

Thru March, 2015

- Bones found: Confirmed as "animal", by ODOT forensic anthropologist
- Local resident complaint about bright retaining wall lighting
- Stakeholder coordination for Macadam Bay driveway
- Coordination/response to public information requests
- Explaining concrete repairs at bent 5 column

Project Expenditures (post-ROD)

Thru February, 2015

	\$ Spent	Status
ROW	\$ 24,852,232	As of Dec 2014, the total cost is anticipated to be 0%-3.25% above the original projection. (\$307,500,000 - \$317,500,000)
Design/pre-con.	\$ 29,175,134	
Construction	\$ 183,417,428	
Grand Total	\$ 237,444,794	

Social Equity

Thru January, 2015

A&E Team (Design) Sep '12	Goal	To Date	Status
DBE	7%, (\$1.0m)	9.0%	Complete
MWESB	13%, (\$1.8m)	14.9%	Complete
CM/GC Contractor	Goal	To Date	Status
DBE (Committed)	4%	3.32%	On Target
DMWESB (Contracted)	20%	17.29%	On Target
Workforce Women	14%	13%	Below Target
Diversity Minority	20%	28%	Above Target

Note: DMWESB goals/targets published Sept 2011 from CM/GC in subcontracting plan.

News Headlines

[Center span of Portland's new Sellwood Bridge linked \(Oregonian\)](#)
[Sellwood Bridge arches being installed \(KOIN 6\)](#)
[Bike riders can expect ~20 minute delays at S. Bridge through March \(Bike Portland\)](#)
[Sellwood Bridge Proj.: 73% complete, more steel arches on the way \(Oregonian\)](#)

Followers - Weekly email updates = 736
 - Twitter account = 1210

Sustainability

- Project sustainability tracking and documentation continues
- Reuse and recycling of onsite materials continues
- Plan refinement and preparations for park, stream, and habitat
- Draft Greenroads Certification documents pending comments
- Advancements to the Regional Trail connectivity

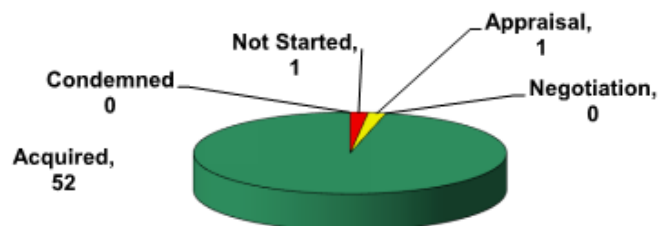
Design Accomplishments

- Coordination with WSL Consortium on trolley replacement facilities
- Coordination with PGE, Freeman Motors, and PBOT for Macadam Bay Driveway
- Continued coordination/support for main bridge span, and surrounding facilities

Construction Accomplishments

- Preparation for Stage 5 traffic shift
- Ongoing work with City of Portland on 36" waterline coordination
- Completed install of steel arches for main bridge
- Continued work on west retaining walls (some complete, others near completion)
- Work to support west interchange construction
- SE ramp bridge formwork, rebar, concrete

Right of Way Progress



ROW actions to be completed = 54
Current as of April 15, 2015

Upcoming Site Work

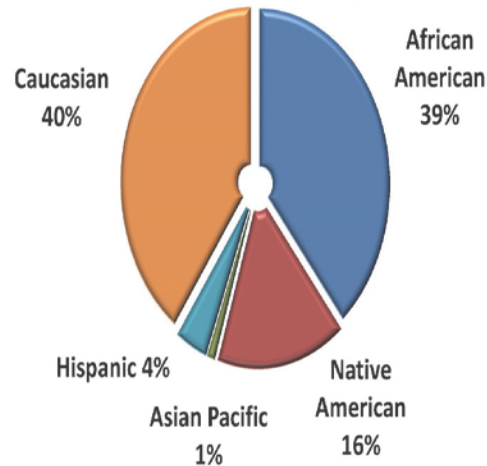
- Continued main bridge span work (decking, overhangs, concrete, etc.)
- Stage 5 traffic shift
- SE ramp bridge concrete work
- Completion of SE interchange ramp deck work

April 2015 Sellwood Small Business Dashboard

Summary

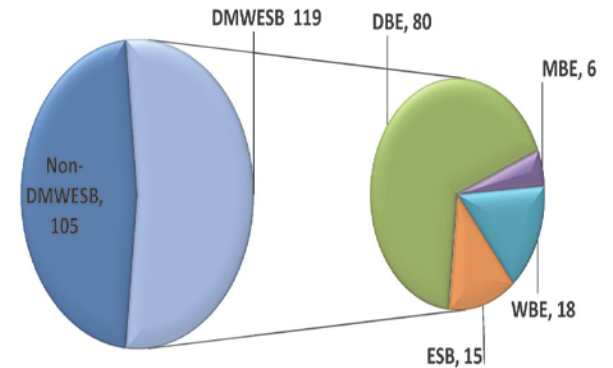
- These charts are based on contracts and dollars awarded.
- The contractor's goal is to award 20% of total contract dollars to DMWESB firms. Currently, the DMWESB Contracted is 17.29% and the DMWESB Paid is 10.14%.

DMWESB Ethnicity

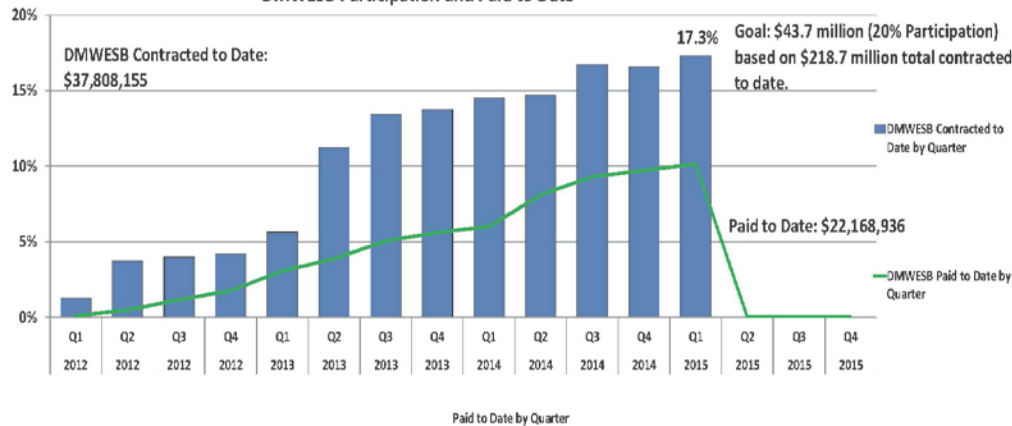


Total Contracts Awarded

Total Contracts - 224



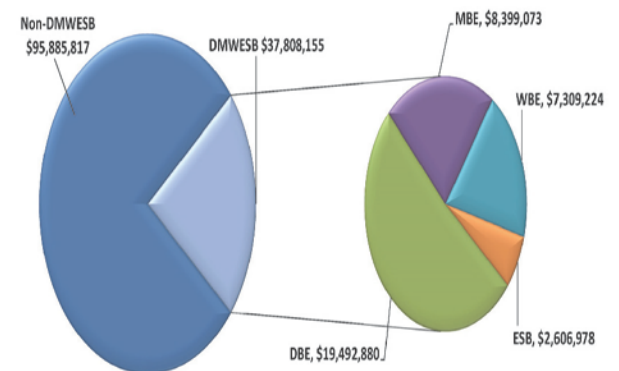
DMWESB Participation and Paid to Date



Total Dollars Awarded

\$133,693,972

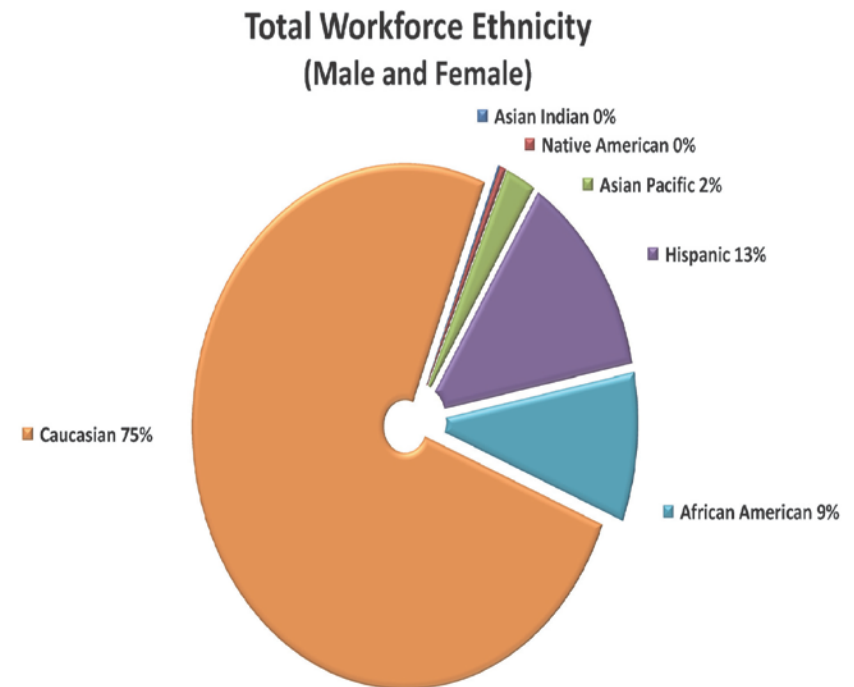
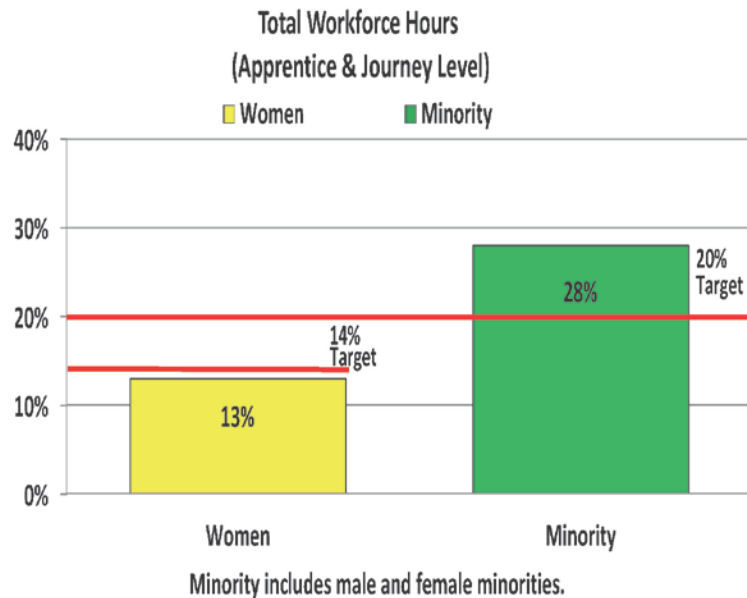
Total Project Contract Amount
\$218,717,734



Glossary: DBE—Disadvantaged Business, MBE—Minority-Owned Business, WBE—Women-Owned Business, ESB—Emerging Small Business

Summary

- Progress on meeting aspirational goals for minority and female participation.
- SSJV is exceeding the target for minorities and meeting the target for women.

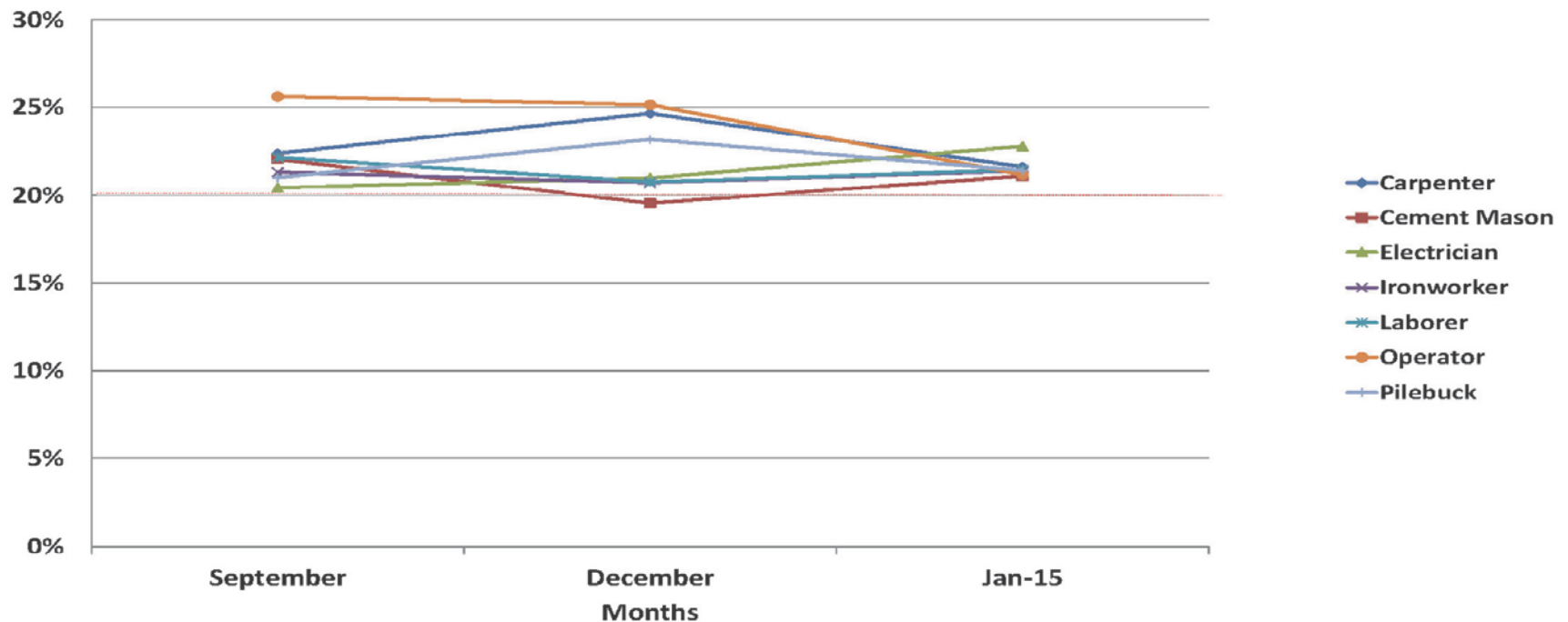


Summary

The following chart represents total apprenticeship hours by trade for all subcontractors working on the project. Any contractor over \$100K is required to achieve 20% apprenticeship hours by trade per the County's Workforce Training and Hiring Program. Multnomah County allows for exceptions to the apprenticeship requirement based on low hours, complexity of work, safety, and other considerations. The chart reflects apprenticeship including contractor exceptions.

Apprenticeship by Trade

Goal: 20% Apprenticeship by Trade



Construction Update

Sellwood Bridge Replacement Project Information

- About 76% complete construction
- Traffic on new span – Winter 2015-2016
- East approach and remaining work complete – Fall 2016

Construction Progress

(thru 3/31/15)

	Detour Bridge	Land- slide	Condo. Mods.	Work Bridge	OR 43 Walls	Bridge & IntX	Total
Total Value	\$20.68	\$12.91	\$3.19	\$9.40	\$12.75	\$159.73	\$218.66
Paid to dt	\$20.68	\$12.73	\$3.13	\$8.99	\$12.18	\$109.51	\$167.22
	100%	98.6%	98.0%	95.6%	95.5%	68.6%	76.5%
Costs in millions							



03/19/15
Courtesy of ODOT

Work

- Landslide stabilization (complete)
- Stephen's Creek culvert (complete)
- Work bridges (complete)
- In-river foundations (complete)
- Condominium rebuild (Phase 1 complete)
- Riverview Cemetery (Phase 1 complete)
- Miles Place (Complete)
- Regional Trail
- West OR 43 retaining walls
- Waterline relocation
- West approach
- Removal of old bridge piers
- Main bridge piers
- East approach (S side complete, traffic re-aligned)
- East approach (N side foundations and columns)
- Steel fabrication
- Steel installation

















01/15/13
Multnomah County



01/25/13
Multnomah County



04/16/15
Multnomah County



03/19/15
Courtesy of ODOT











STORIE
503-247-7113

MEN BELOW
PLEASE
DON'T THROW





03/19/15
Courtesy of ODOT















Looking Forward

- Summer – Fall 2015
 - Macadam Bay Driveway, Powers Marine Park
 - Northeast and Southeast Ramps
 - Main Bridge Deck
 - Tacoma Street
- Winter 2015-2016
 - Main spans open to traffic
- Spring –Summer 2016
 - East approach north half
 - Multi purpose path bridge to south sidewalk
 - Landscaping
 - Removal of old bridge and work bridges
- Late Fall 2016 – Project Complete



