

**SELLWOOD BRIDGE**

**Project**

**MULTNOMAH COUNTY**

# **Board of County Commissioners**

**Project Update  
February 17, 2015**

# Agenda

- Project Dashboard
- Equity Dashboard
- Construction Update

### Schedule Milestones

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

### Recent & Upcoming Meetings and Board Actions

- BCC Briefing	10/7/14
- BCC Briefing	12/9/14
- BCC Briefing	2/24/15
- BCC Briefing	4/21/15
- BCC Briefing	6/23/15

### Public Involvement

Thru January, 2015

- Meetings with Bicycle Advisory Committee on construction traffic
- Provided ongoing traffic updates
- Kept bridge neighbors informed of ongoing work
- Final plans made for fall/winter schools outreach program
- Planning/coordination regarding river closure for steel work

### 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
<b>TOTAL</b>	<b>\$ 307,500,000*</b>

\*VRF provides adequate funds to cover anticipated County expenditures

### Stakeholder Issues

Thru January, 2015

- Contractor acted to address deck joint noise complaints from neighbors
- Coordinating business signage near construction on east side
- Stakeholder coordination for Macadam Bay driveway
- Coordination/response to public information requests

### Project Expenditures (post-ROD)

Thru December, 2014

	\$ Spent	Status
<b>ROW</b>	<b>\$ 24,786,526</b>	As of Dec 2014, the total cost is anticipated to be 0%-3.25% above the original projection. (\$307,500,000 - \$317,500,000)
<b>Design/pre-con.</b>	<b>\$ 29,175,134</b>	
<b>Construction</b>	<b>\$ 174,208,979</b>	
<b>Grand Total</b>	<b>\$ 228,170,639</b>	

Social Equity		Thru November, 2014		
<b>A&amp;E Team (Design) Sep '12</b>		<b>Goal</b>	<b>To Date</b>	<b>Status</b>
DBE		7%, (\$1.0m)	9.0%	Complete
MWESB		13%, (\$1.8m)	14.9%	Complete
<b>CM/GC Contractor</b>		<b>Goal</b>	<b>To Date</b>	<b>Status</b>
DBE (Committed)		4%	3.2%	Below Target
DMWESB (Contracted)		20%	16.6%	Below Target
Workforce	Women	14%	13%	Below Target
Diversity	Minority	20%	29%	Above Target

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

**News Headlines**

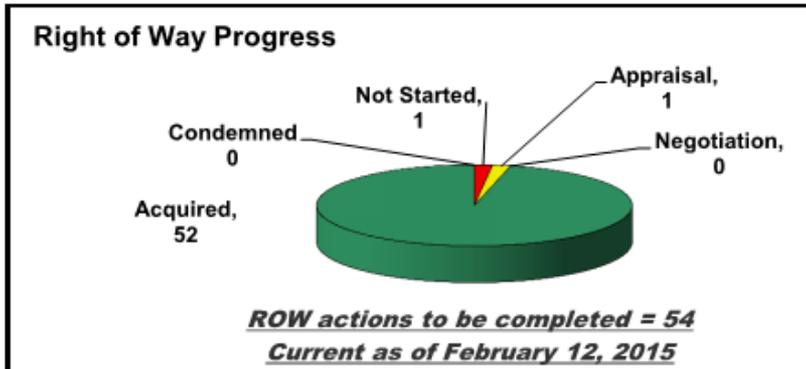
[First Sellwood Bridge arch pieces arrive by barge \(Oregonian\)](#)  
[Pieces of new Sellwood Bridge float on river \(KOIN\)](#)  
[Portland to delay final Sellwood payment \(Oregonian\)](#)  
[County confirms Sellwood cost overruns \(Sellwood Bee\)](#)  
[County budgeted unusually low for unexpected costs \(Oregonian\)](#)

**Followers**

- Weekly email updates = 725
- Twitter account = 1173

- 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 (at Miles Place)

- Design Accomplishments**
- Support for long-term maintenance intergovernmental agreement
  - Coordination with PGE, Freeman Motors, and PBOT for Macadam Bay Driveway
  - Continued coordination/support with construction
- Construction Accomplishments**
- Paving of Miles Place/multiuse path completed
  - Ongoing work with City of Portland on 36" waterline coordination
  - Continued work on foundations, approaches, and new main bridge span
  - Continued work on west retaining walls (some complete, others near completion)
  - Work on SE interchange ramp



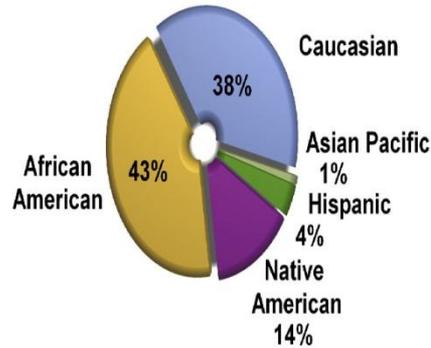
- Upcoming Site Work**
- Steel delivery for main span and temporary river closure
  - Completion of work for some west retaining walls
  - Continued work on west interchange and regional trail
  - Construction of interchange ramps
  - Continued deck work for east bridge approach

# December 2014 Sellwood Small Business Dashboard

## Summary

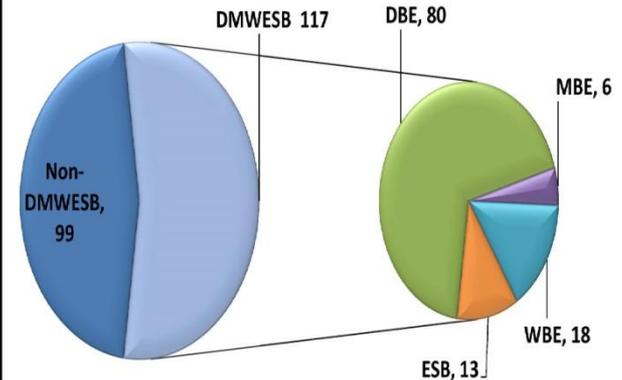
- These charts are based on contracts and dollars awarded.
- The contractor's goal is to award 20% of total contract dollars to DMWESB firms. Currently, the DMWESB Contracted is 16.5% and the DMWESB Paid is 9%.

## DMWESB Ethnicity

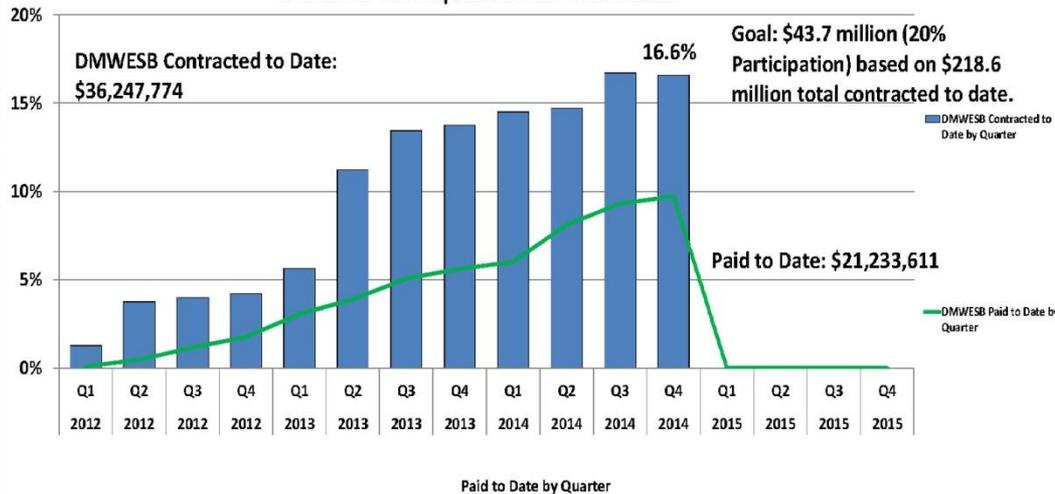


## Total Contracts Awarded

Total Contracts - 216

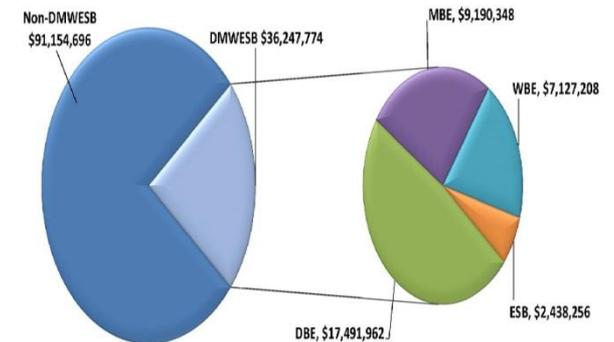


## DMWESB Participation and Paid to Date



## Total Dollars Awarded

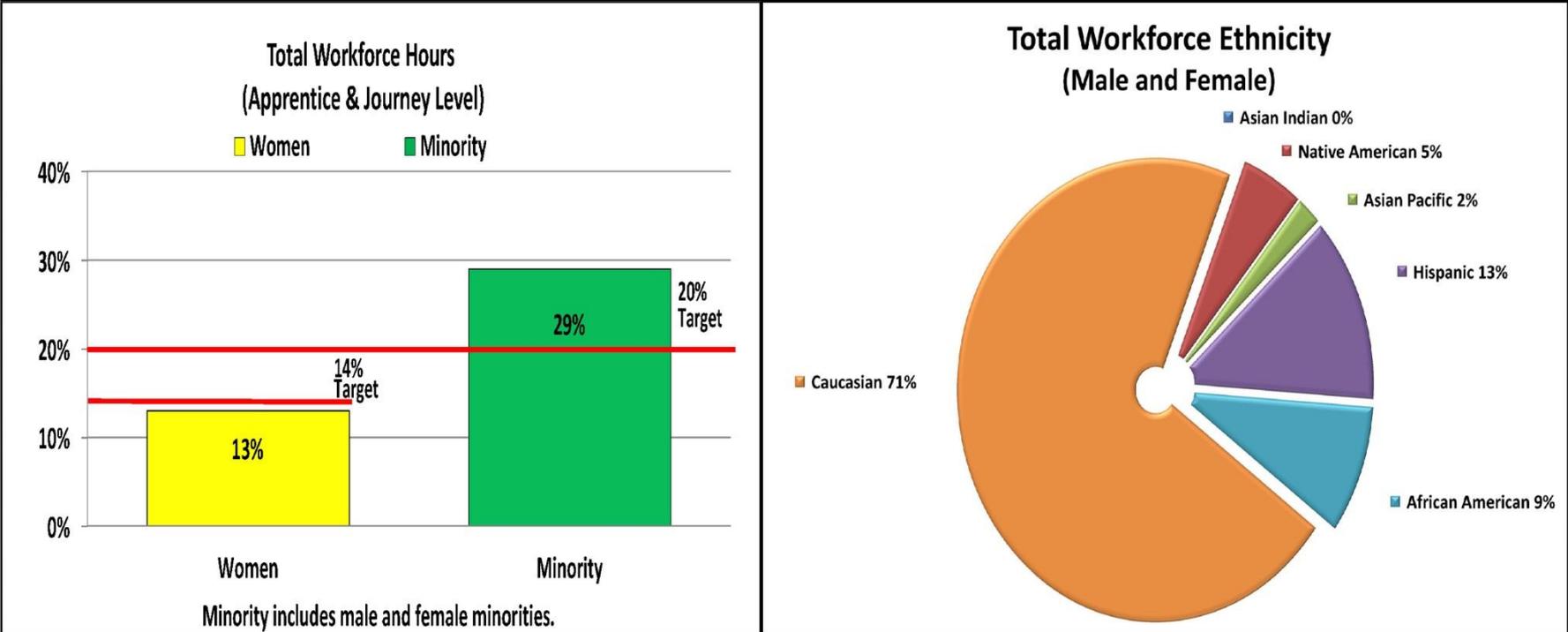
\$127,402,471  
Total Project Contract Amount  
\$218,623,931



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.

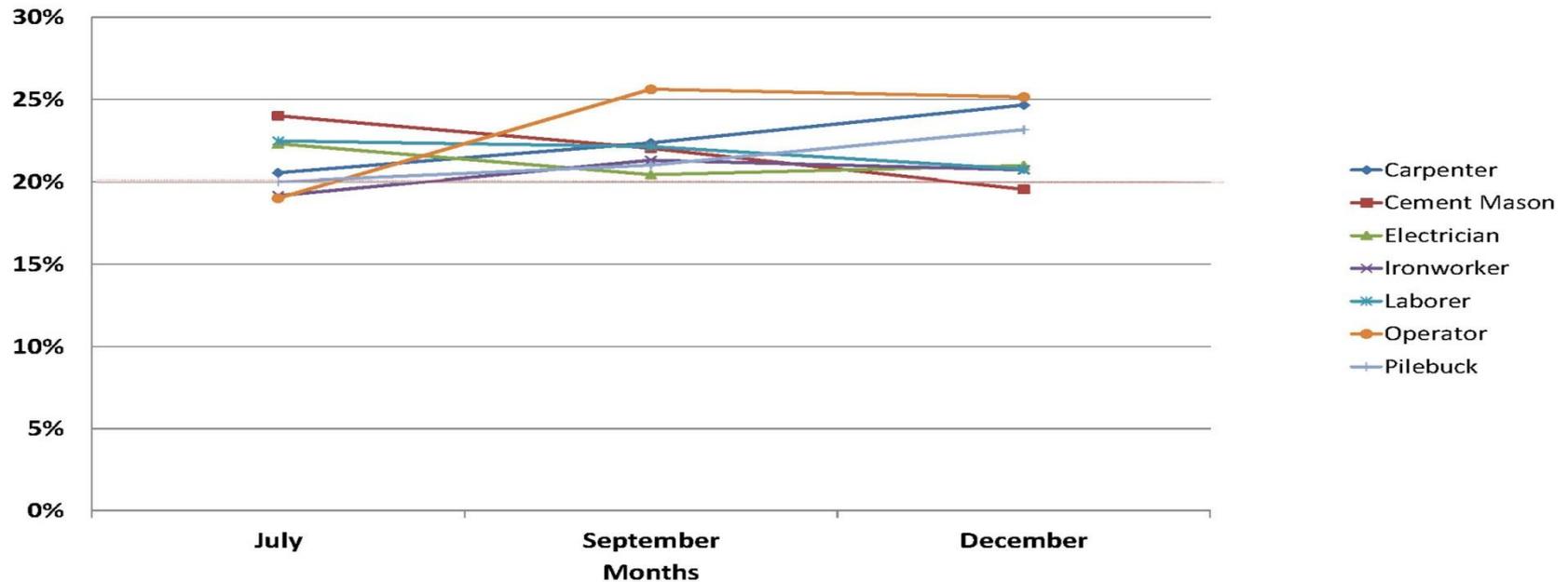


## Summary

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 73% complete construction
- Traffic on new span – Winter 2015-2016
- East approach and remaining work complete – Fall 2016

# Construction Progress

## (thru 1/31/15)

	Detour Bridge	Land- slide	Condo. Mods.	Work Bridge	OR 43 Walls	Bridge & IntX	Total
Total Value	\$20.68	\$12.72	\$3.19	\$9.40	\$12.06	\$159.44	\$217.50
Paid to dt	\$20.68	\$12.68	\$3.13	\$8.99	\$11.35	\$101.78	\$158.61
	100%	99.7%	98.0%	95.6%	94.1%	63.8%	72.9%

Costs in millions



01/13/15  
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**
- **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**







20

1733+98











01/13/15  
Courtesy of ODOT







LAPINCO  
Superior Piling  
Specialty Construction

LAPINCO  
Superior Piling &  
Specialty Construction





354  
31060

60

Ind. B. C.

















01/13/15  
Courtesy of ODOT





