



# **Board of County Commissioners**

**Project Update  
October 7, 2014**

# 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	Fall '14	On-going
- Complete Land Use / ROW	Fall/Winter '14	On-going
- Long-Term Maintenance IGA	Winter '14	On-going
- Metro Agreement	Spring '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	4/29/14
- BCC Briefing	7/17/14
- BCC Briefing	10/7/14
- BCC Briefing	12/16/14

## Public Involvement

Thru September, 2014

- Scheduled Oct. 8 briefing for citizen committee on bike/ped const.
- Media coverage over the bridge being for sale; limited interest
- Provided ongoing traffic updates
- Kept bridge neighbors informed of ongoing work
- Final plans made for fall/winter schools outreach program
- Held Sept. 30 meeting with Miles Place residents and Portland Transportation staff re plan for pavement markings on trail.

## Project Funding Plan

As of December, 2012

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>

## Stakeholder Issues

Thru September, 2014

- Complaints received regarding the traffic congestion over Labor Day weekend. Congestion was due to heavy volumes of traffic, not project
- Concerns from condos regarding unwanted plants and cottonwood growing onsite.
- Complaints about the bridge deck joints - addressed by contractor
- Some Miles Place residents oppose pavement markings included in Portland's plan for new trail.

## Project Expenditures (post-ROD)

Thru August 31, 2014

	\$ Spent	Status
ROW	\$ 24,722,854	On Budget
Design/pre-con.	\$ 29,162,895	On Budget
Construction	\$ 153,732,362	On Budget
<b>Grand Total</b>	<b>\$ 207,618,111</b>	

## Social Equity

Thru July 31, 2014

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%	3.0%	On Target
DMWESB (Contracted)	20%	16.2%	On Target
Workforce <i>Women</i>	14%	14%	On Target
Diversity <i>Minority</i>	20%	28%	Above Target

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

## 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 submitted for progress review

## News Headlines

- [Engineers Show Off 6 New Arches For Sellwood Bridge \(OPB\)](#)
- [Mult.County Monday roundup: 'SBP' construction causes lane closures \(Oregonian\)](#)
- [More girders to be installed on Portland's new Sellwood Bridge \(Oregonian\)](#)
- [Sellwood Bridge to be demolished, county says \(Koin 6\)](#)
- [Bridge for sale: Does anyone want to buy the Sellwood Bridge? \(Fox 12\)](#)

- Followers
- Weekly email updates = 723
  - Weekly email updates = 1079

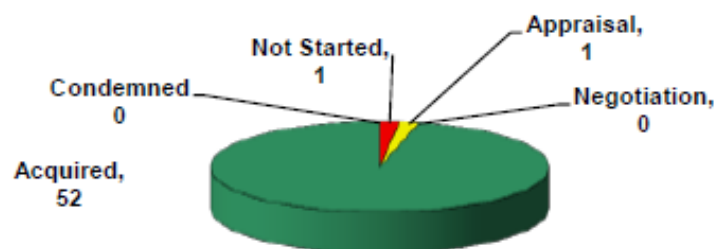
## Design Accomplishments

- Final Miles Place design modifications made
- Coordination with PGE, Freeman Motors, and PBOT for Macadam Bay Driveway

## Construction Accomplishments

- Preparation for paving of Miles Place/multiuse path connection
- Work on the bridge deck for the east bridge approach
- Continued work on foundations for new main bridge
- Fiber optic line relocated
- Continued work on west retaining walls (some complete, others nearing completion)
- Continued work on foundations for new main bridge

## Right of Way Progress



**ROW actions to be completed = 54**  
**Current as of October 2, 2014**

## Upcoming Site Work

- Continued drilling and concrete pouring for new bridge foundations
- Completion of work for some west retaining walls
- Paving of Miles Place/multiuse path
- Continued work on west interchange and regional trail
- Construction of interchange ramps
- Continued deck work for east bridge approach

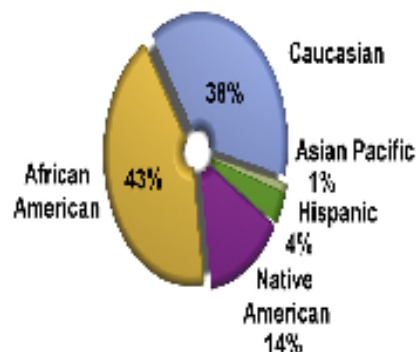


## September 2014 Sellwood Small Business Dashboard

### Summary

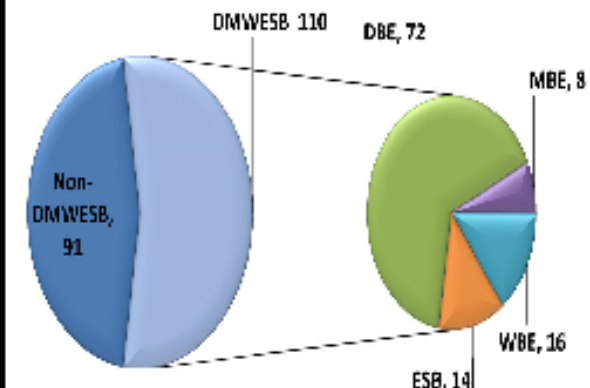
- These charts are based on contracts and dollars awarded.
- The contractor's goal is to award 20% of total contract dollars to DMWESB firms. Currently, the DMWESB Contracted is 16.3% and the DMWESB Paid is 9%.

### DMWESB Ethnicity

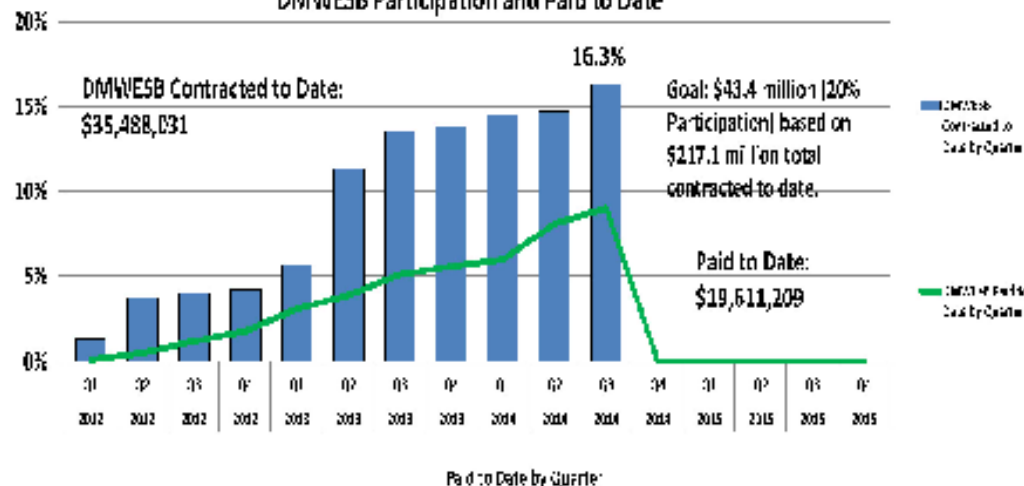


### Total Contracts Awarded

Total Contracts - 201



### DMWESB Participation and Paid to Date

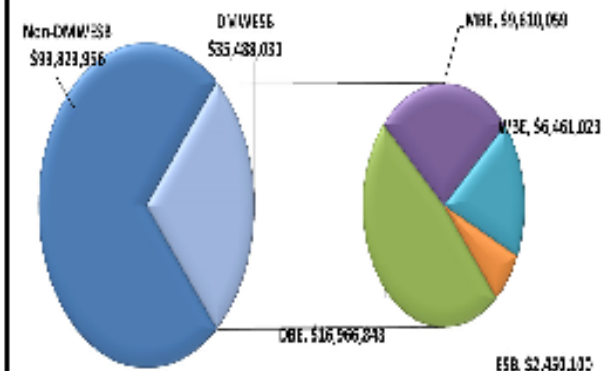


### Total Dollars Awarded

\$125,042,321

Total Project Contract Amount

\$217,082,168

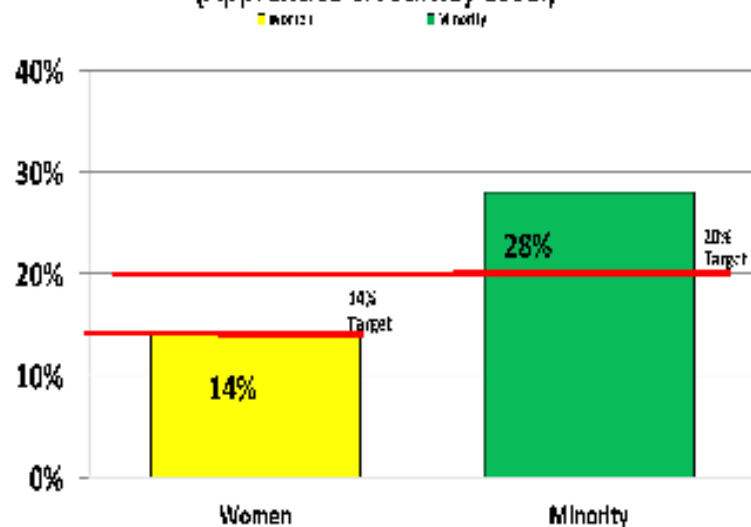


Glossary: DBE—Disadvantaged Business, MBE—Minority-Owned Business, WBE—Women-Owned Business, ESB—Emerging Small Business

## Summary

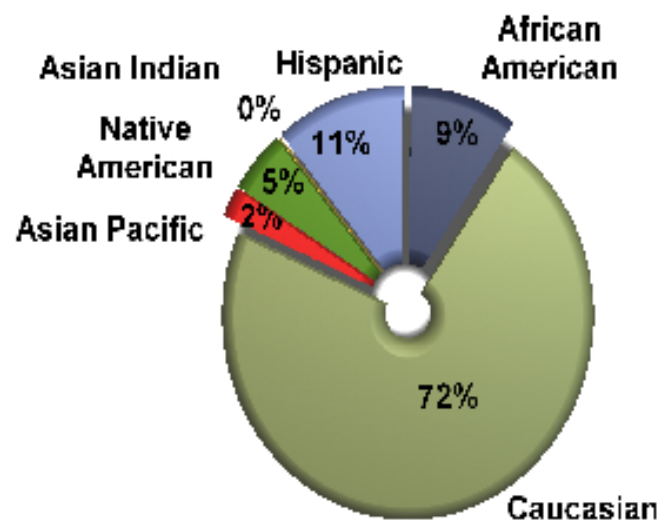
- Progress on meeting aspirational goals for minority and female participation.
- SSJV is exceeding the target for minorities and meeting the target for women.

**Total Workforce Hours  
(Apprentice & Journey Level)**



Minority includes male and female minorities.

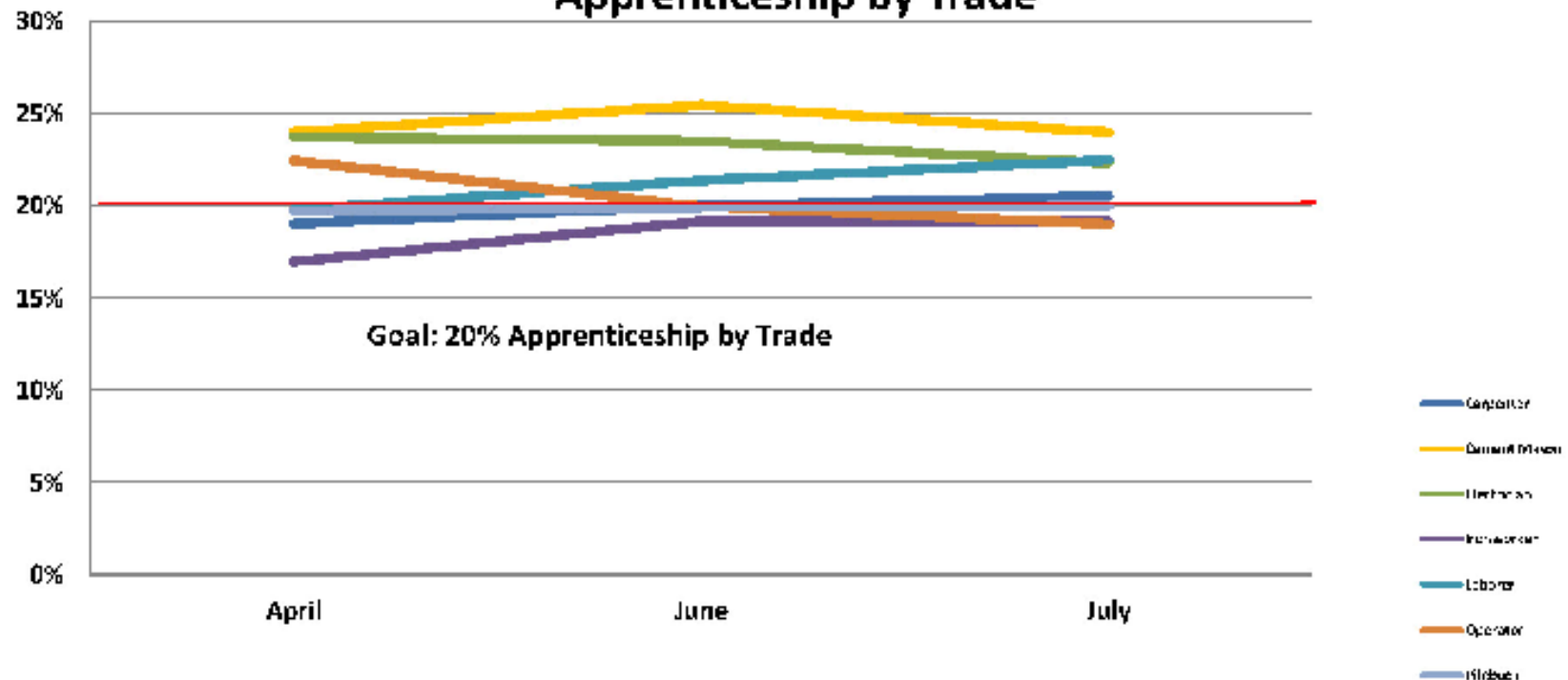
**Total Workforce Ethnicity  
(Male and Female)**



## 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



# **Construction Update**

# **Sellwood Bridge Replacement Project Information**

- About 65% complete construction
- Traffic on new span – Winter 2015-2016
- East approach and remaining work complete – Fall 2016



# Progress

(thru 8/31/14)

	Detour Bridge	Land- slide	Condo. Mods.	Work Bridge	OR 43 Walls	Bridge & IntX	Total
Total Value	\$20.68	\$12.72	\$3.19	\$9.39	\$12.07	\$158.05	\$216.11
Paid to dt	\$20.68	\$12.68	\$3.13	\$8.65	\$10.03	\$81.77	\$136.93
	100%	99.7%	98.0%	92.1%	83.0%	51.7%	63.4%
Costs in millions							



09/15/14  
Courtesy of ODOT

# Work

- Landslide stabilization (complete)
- Condominium rebuild (Phase 1 complete)
- Stephen's Creek culvert
- Regional Trail
- West OR 43 retaining walls
- West approach
- Riverview Cemetery (Phase 1 complete)
- Work bridges
- Removal of old bridge piers
- In-river foundations
- Main bridge piers
- East approach
- Steel fabrication





















09/15/14  
Courtesy of ODOT







**CAUTION**  
↑  
OVERHEAD  
WORK













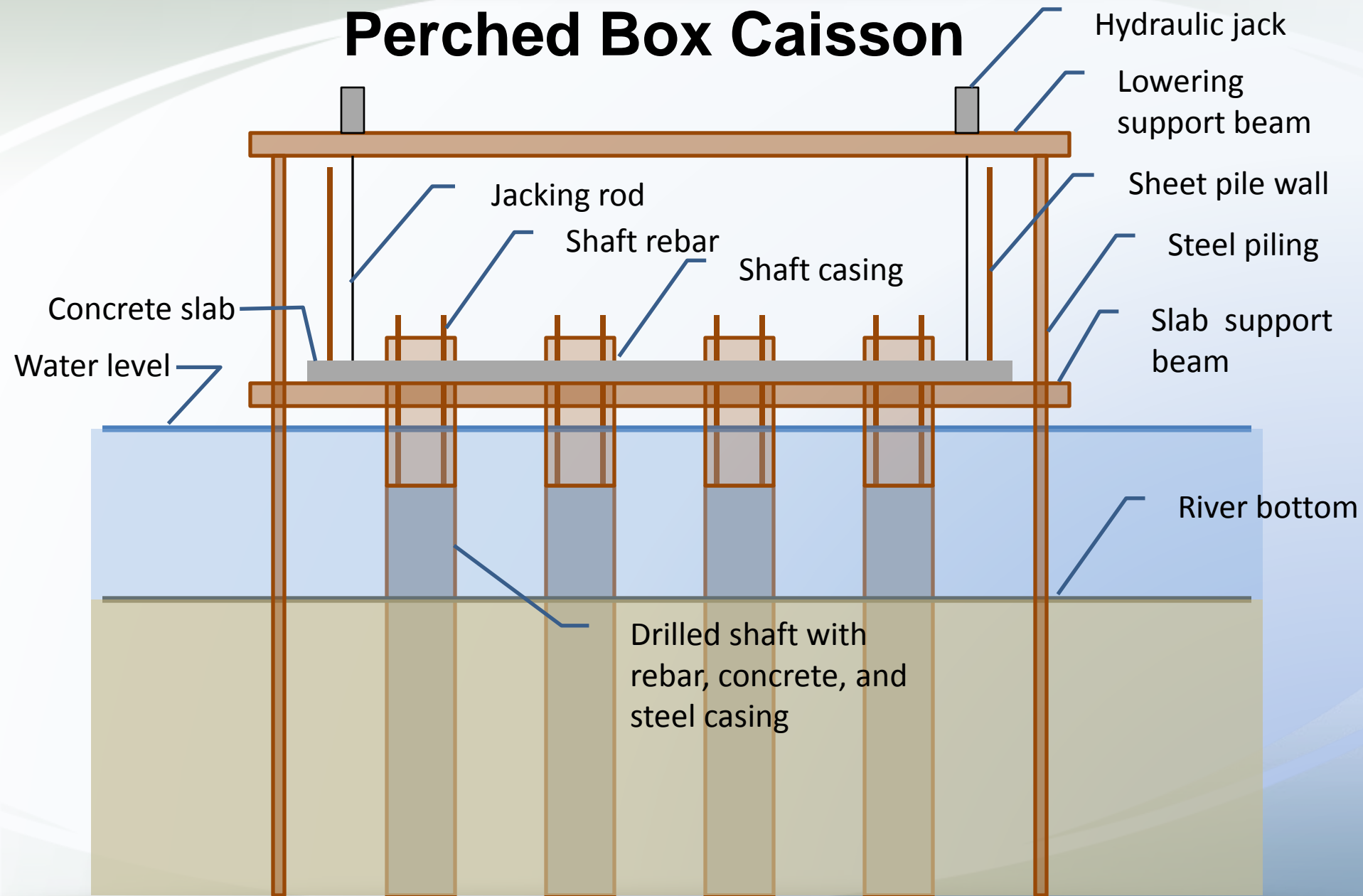




# River Piers



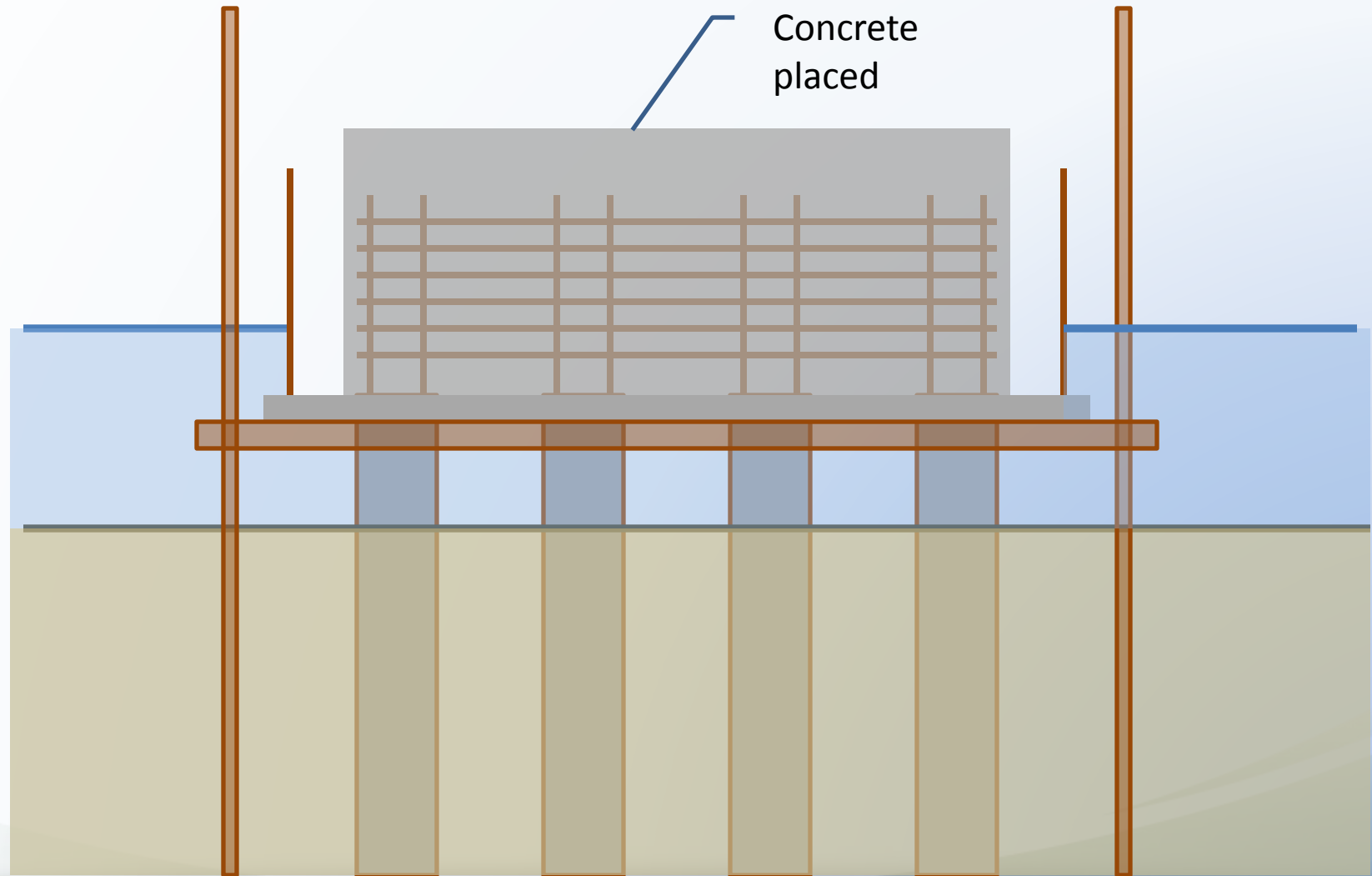
# Perched Box Caisson







# River Pier Construction inside Perched Box Caisson

















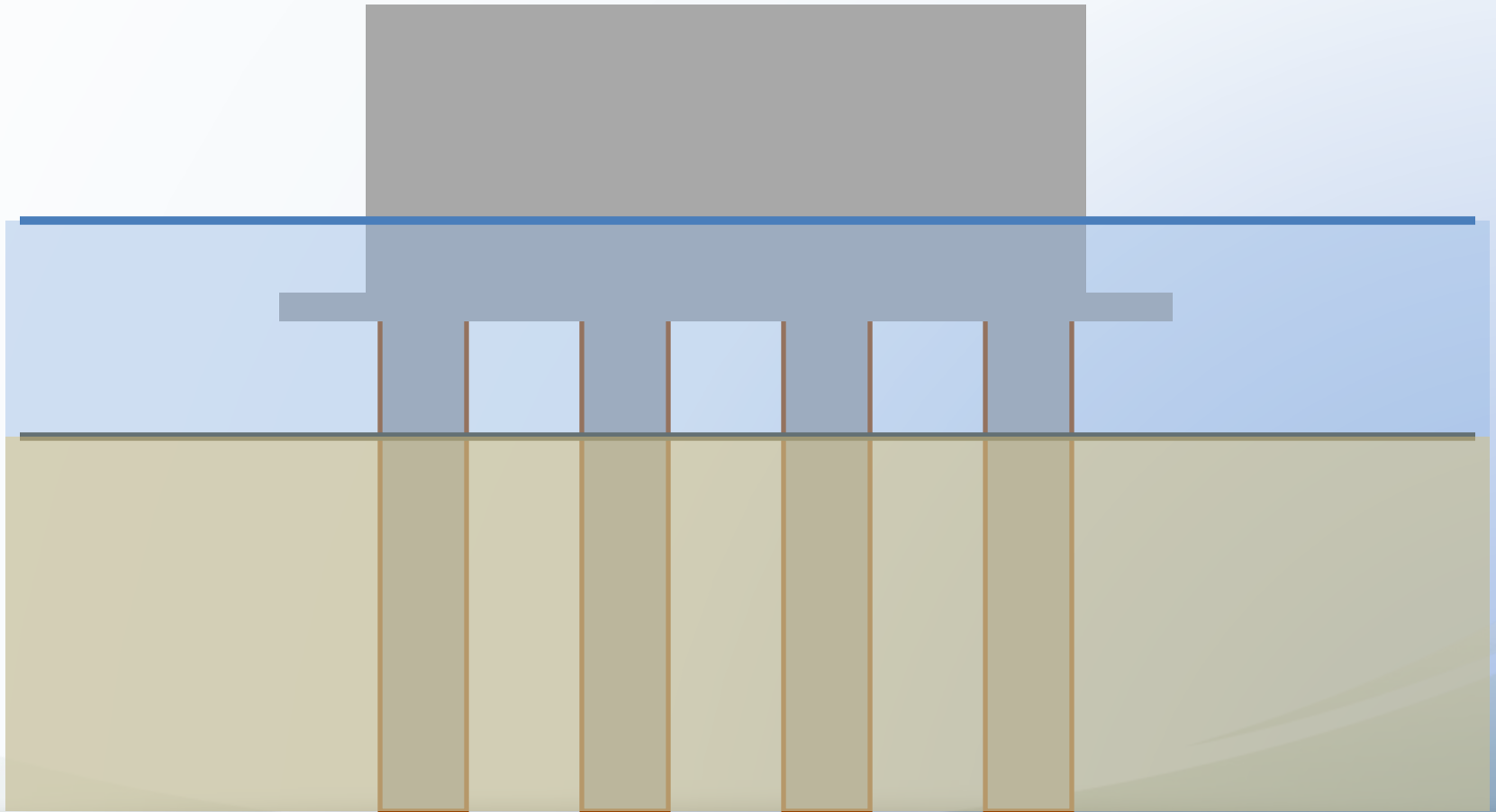








# **Perched Box Caisson removed River Pier complete**















# East Approach



09/15/14  
Courtesy of ODOT



















# Steel Fabrication























# Questions?

[www.sellwoodbridge.org](http://www.sellwoodbridge.org)