

The logo for the Sellwood Bridge Project is a rectangular graphic with a white background. It features a green horizontal bar at the top, followed by the text "SELLWOOD BRIDGE" in bold black uppercase letters. Below this is a green arch shape, and then the word "Project" in black. At the bottom is a blue horizontal bar with the text "MULTNOMAH COUNTY" in white uppercase letters. The background of the slide is a photograph of the Sellwood Bridge over a river, with green grass in the foreground.

**SELLWOOD BRIDGE**

**Project**

**MULTNOMAH COUNTY**

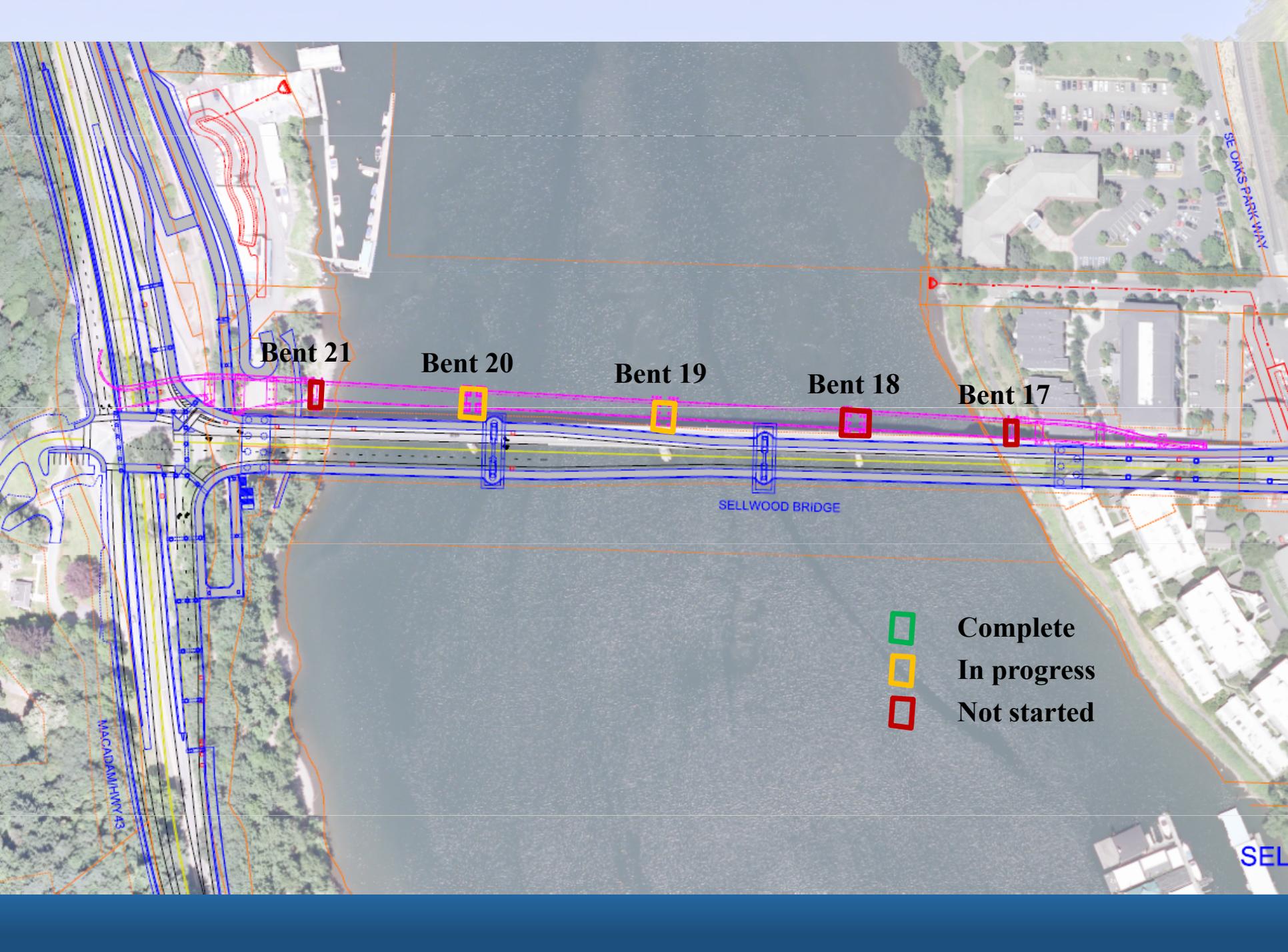
# **Board of County Commissioner Project Briefing**

**January 24, 2012**

# Agenda

- Shoo-fly Construction Update and Look Ahead
- Status of next early work packages
  - Landslide stabilization
  - Condominium demolition and alteration
- Project Financial Update
- Road to Guaranteed Maximum Price (GMP)
- Project Dashboards





**Bent 21**

**Bent 20**

**Bent 19**

**Bent 18**

**Bent 17**

SELLWOOD BRIDGE

MACADAM HWY 43

SE OAKS PARKWAY

SEL

-  Complete
-  In progress
-  Not started

# Construction Progress

- Mobilization of Marine Gear to the Site



# Construction Progress

- Installation of Fender Piling



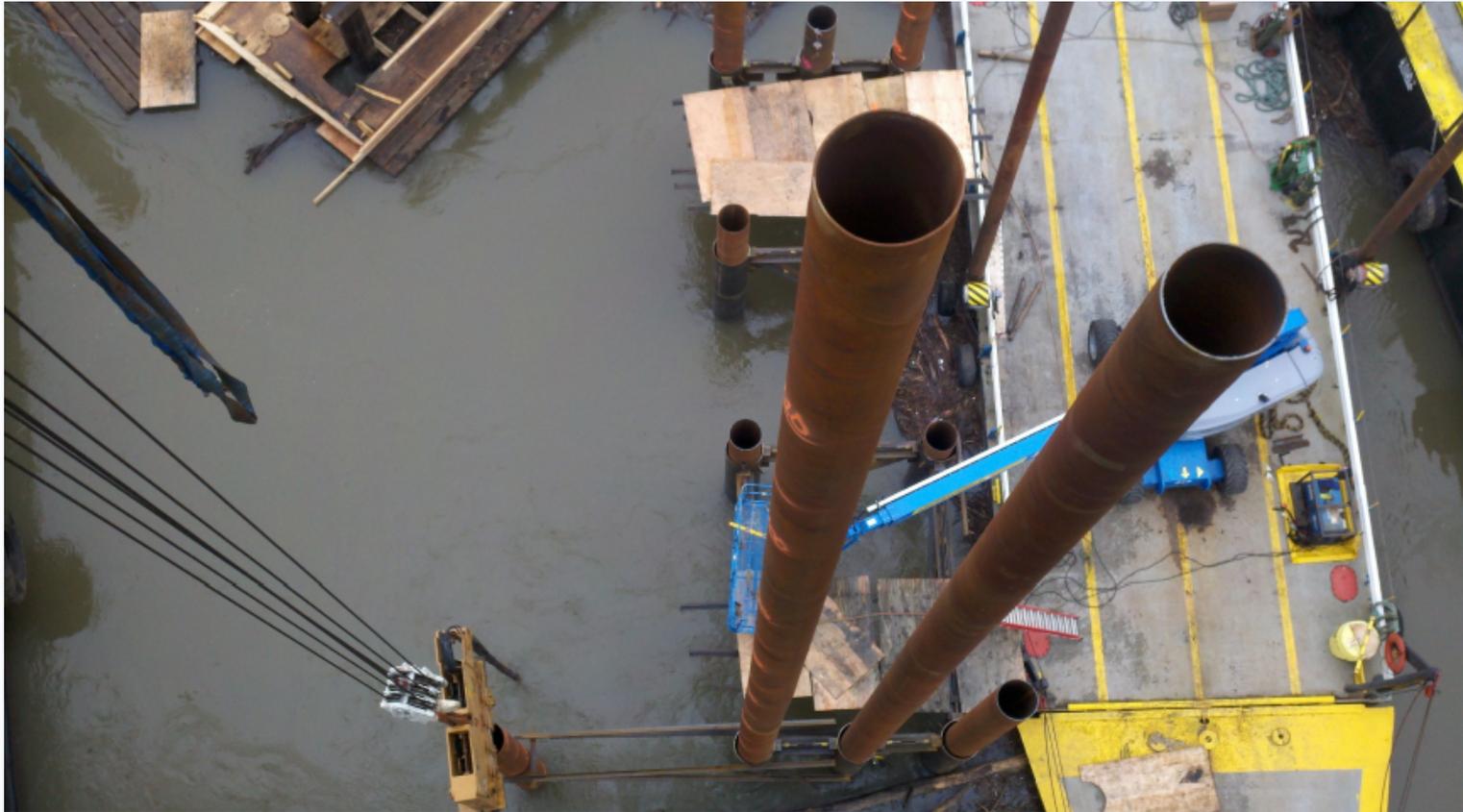
# Construction Progress

- Installation of Templates at Bent 19



# Construction Progress

- Installation of Piling at Bent 19



# Construction Progress

- Current In Water Status 1-19-12:
  - Pile Installed 84/108
    - Challenging river and weather conditions
  - Set 527,000 of 767,000 lbs of Frames
  - 26 of 38 days of winter in-water work window used

# Looking 4 Weeks Ahead

- Install Bent 18 substructure
- Continue weldup of wailers on fender piling
- Cap beam and cross cap beam weldup

# **Status of Upcoming Early Work Packages**

# Upcoming Early Work Packages

- Landslide Stabilization
- Condominium Deconstruction & Alteration

# Land Work Construction to Support Detour Bridge

Install ~ 600 lineal feet of landslide stabilization structure

Deconstruct 4 Sellwood Harbor units & 1 River Park unit



# Upcoming Early Work Packages

- Contractor mandatory pre-bid meeting Jan 17- condominiums
- Contractor mandatory pre-bid meeting Jan 27- landslide
- Key activities in February
  - Subcontractor bids and contract awards
  - Cost estimating
  - Negotiations with County
- Anticipated notice to proceed to contractor on 3-1-12 for both packages
- Require City land use permits to begin work

# Current Activities

EWA : Condominium Alterations – DMWESB Small General Contractor Package- Approx \$1.2m

- Erosion Control Measures
- Demolition
- Framing
- Sheetrock
- Electrical
- HVAC
- Insulation
- Plumbing
- Siding
- Painting
- Metal Roofing
- Gutters
- Earthwork and Storm Drainage
- Misc. Concrete
- Decorative Fencing
- AC Paving
- Striping
- Landscaping & Irrigation, Access Control (Security)

# Current Activities

EWA: Landslide Mitigation, Tree Clearing, and Temporary Steel  
Items Procurement

- Concrete (DMWESB Bid)
- Drilled Shafts (Open Bid)
- Earthwork (DMWESB Bid and Open)
- Erosion Control (DMWESB Bid)
- Reinforcement (DMWESB Bid)
- Tiebacks (Open Bid)
- Landslide Monitoring  
Instrumentation (DMWESB Bid)

# Schedule of Bid Opportunities

	October	November	Early December	Late December	Early January 2012	Late January 2012	Early Feb	Late Feb	Early March	April	May
Scope											
ShooFly	Outreach	Awarded									
Landslide		Early Outreach –Community Organization	Early Outreach –Community Organization	Head up Notification	Prebid meeting	Bid Due	Award		Start		
Condo			Early Outreach –Community Organization	Early Outreach –Community Organization	Head up Notification	Prebid meeting	Bid Due	Award	Start		
Main Package						Early Outreach –Community Organization	Head up Notification	Prebid meeting	Bid Due		

# Outreach to Community Organizations

- Slayden/Sundt will be doing outreach (in person) at OAME, NAMC, and at SB-GO (Small Business Growth Opportunity Council).
- Native American Chamber, the Hispanic Chamber, and NAWIC will also be made aware of the opportunities on the project.

# **Update on Project Funding**

# Some Really Good News



L-R: State Rep. Carolyn Tomei, Multnomah County Chair Jeff Cogen, State Sen. Diane Rosenbaum, ODOT Region 1 Manager Jason Tell, Multnomah County Commissioner District 1 Deborah Kafoury, and U.S. Department of Transportation Undersecretary Polly Trottenberg

# Project Funding

	Planned EIS	Planned 30%	Secured 60%	Potential Revenue
<b>MultCo VRF</b>	\$ 127,000,000	\$ 127,000,000	\$ 127,000,000	
<b>Federal</b>	\$ 11,000,000	\$ 11,000,000	\$ 15,658,338	
<b>State (JTA)</b>	\$ 30,000,000	\$ 30,000,000	\$ 30,000,000	\$ 5,000,000
<b>Portland</b>	\$ 100,000,000	\$ 80,000,000	\$ 73,500,000	
<b>Clack Co. VRF</b>	\$ 22,000,000	\$ 22,000,000		
<b>Federal Re-auth</b>	\$ 40,000,000	\$ 20,000,000		
<b>Federal TIGER III</b>			\$ 17,700,000	
<b>Grand Total</b>	<b>\$ 330,000,000</b>	<b>\$ 290,000,000</b>	<b>\$ 263,158,338</b>	
<b><i>Project estimate</i></b>	<b><i>\$ 330,000,000</i></b>	<b><i>\$290,000,000</i></b>	<b><i>\$ 268,800,000</i></b>	
<i>Note: Portland contribution proportional to overall project cost.</i>				



# Road to Guaranteed Maximum Price (GMP)

	Nov 2011	Dec 2011	Jan 2012	Feb 2012	Mar 2012	Apr 2012	May 2012	June 2012	July 2012
Shoofly	Notice to Proceed								
Landslide		90% Design	100% Design	Negotiate Contract	<b>Notice to Proceed</b>				
Condos			100% Design	Negotiate Contract	<b>Notice to Proceed</b>				
Main Package		90% Design	Reconcile quantities, unit costs, and mitigate risks			100% Design	Negotiate Contract	<b>Notice to Proceed</b>	
Cost Risk			<b>Workshop</b>						
CAC				Meeting					
SAS			Monthly meetings & develop staff report for 90% Design						
PSC					PSC meeting to recommend 90% Design Package				
BCC						<b>BCC Vote on 90% Design</b>			

# **Project Dashboard- Overall**

# Dashboard Highlights

- Design is on schedule
- Additional construction activity associated with condominiums and landslide starting in March
- Shoo-fly progressing
  - Weather and river level challenges being managed
- On-going GMP pricing
- Right-of-way
  - On schedule

# **Project Dashboard- Diversity**

The logo for the Sellwood Bridge Project is centered at the top. It consists of a white rectangular box with a green border. At the top, the words "SELLWOOD BRIDGE" are written in a bold, black, sans-serif font. Below this, a green arch shape frames the word "Project" in a black, serif font. At the bottom of the box, a blue horizontal bar contains the words "MULTNOMAH COUNTY" in a white, sans-serif font.

**SELLWOOD BRIDGE**

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# **Diversity Dashboard**

**December 2011 through January 18, 2012  
results**

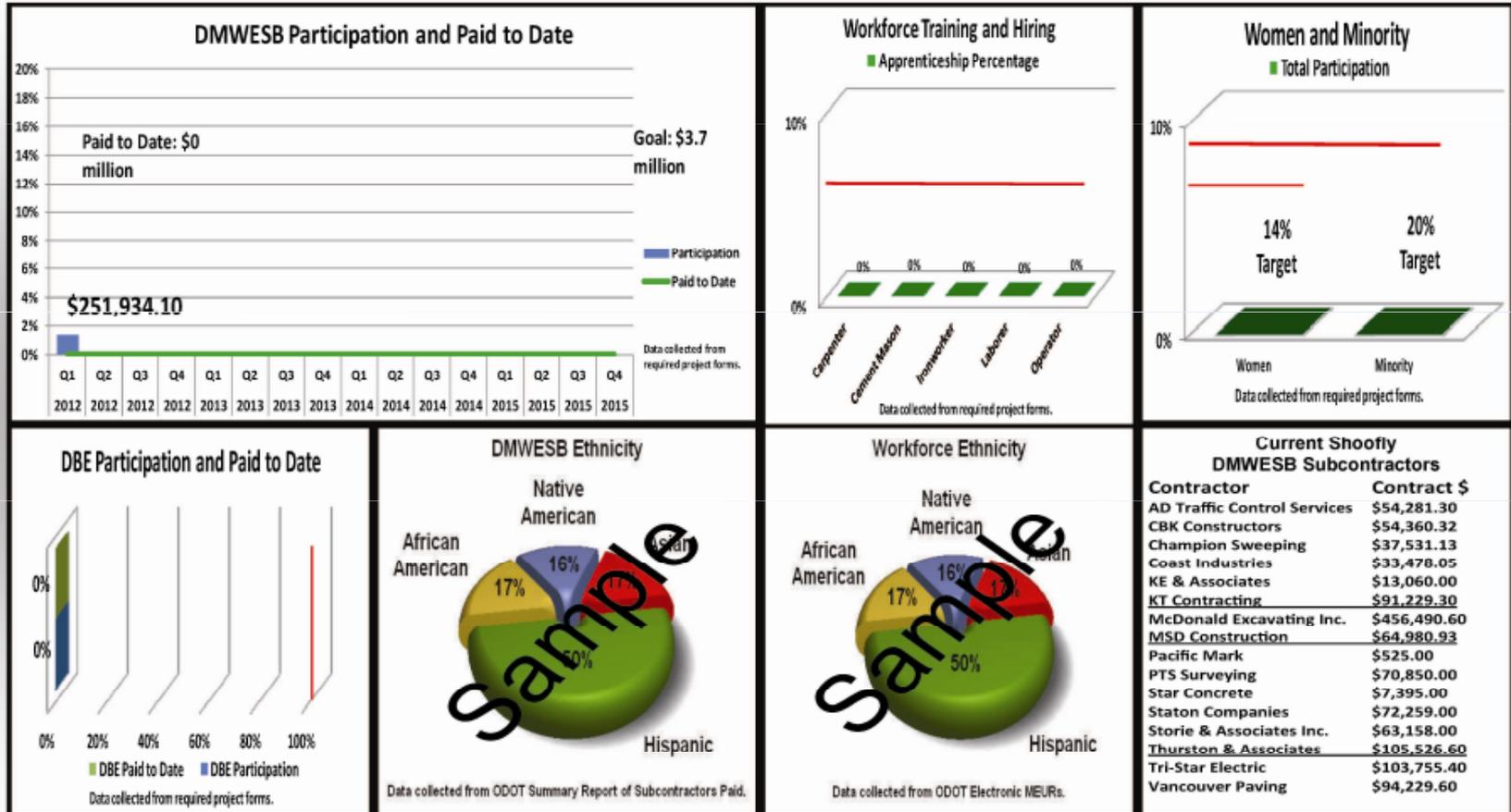
# Dashboard Data Input

- All dashboard data will be collected, monitored, and reported monthly.
- DMWESB data will be collected from required Federal and Multnomah County forms.
- Workforce and Women and Minority data will be collected from required Federal and Multnomah County Workforce forms.

# Sample Sellwood Bridge Replacement Diversity Dashboard



## January 2012 Sellwood Bridge Replacement Diversity Dashboard



1

Cumulative Construction Data as of 1/18/2012  
Produced by Group AGB, Ltd.



# Sample Sellwood Bridge Replacement Diversity Dashboard



## January 2012 Sellwood Bridge Replacement Diversity Dashboard

Success Stories	Issues Addressed	Upcoming Events
<ul style="list-style-type: none"><li>• Condo: 73 DMWESB contractors 84% potentially interested  Bidding February 10, 2012</li><li>• Landslide: 33 DMWESB contractors 94% potentially interested  Bidding February 10, 2012</li></ul>	<ul style="list-style-type: none"><li>• None</li></ul>	<ul style="list-style-type: none"><li>• MCIP Condo and Landslide workshops</li><li>• Project site walk-through January 19th, 26th, and February 2nd.</li></ul>

2

Cumulative Construction Data as of 1/18/2012  
Produced by Group AGB, Ltd.



# Current Activities

- EWA: Shoo-fly Detour Bridge
  - Started Construction December 2011
- EWA: Riverside Condominium Improvements
  - Bid February 10, 2012
  - Construction Notice to Proceed: March 2012
- EWA: Landslide Mitigation, Tree Clearing, and
  - Bid February 10, 2012
  - Construction Notice to Proceed: March 2012

EWA: Early Work Amendment

# Schedule of Bid Opportunities

	Early December	Late December	Early January 2012	Late January 2012	Early Feb	Late Feb	Early March
<b>Scope</b>							
<b>ShooFly</b>		Started					
<b>Landslide</b>	Early Outreach –Community Organization	Head up Notification		Prebid meeting Jan 26 & Site Walk Through	Bid Due Feb 10	Award	Start
<b>Condo</b>	Early Outreach –Community Organization	Early Outreach –Community Organization	Prebid meeting Jan 17 & Site Walk Through	Site Walk Through	Bid Due Feb 10	Award	Start
<b>Main Package GMP</b>				Early Outreach –Community Organization	Heads up Notification		

# Current Activities

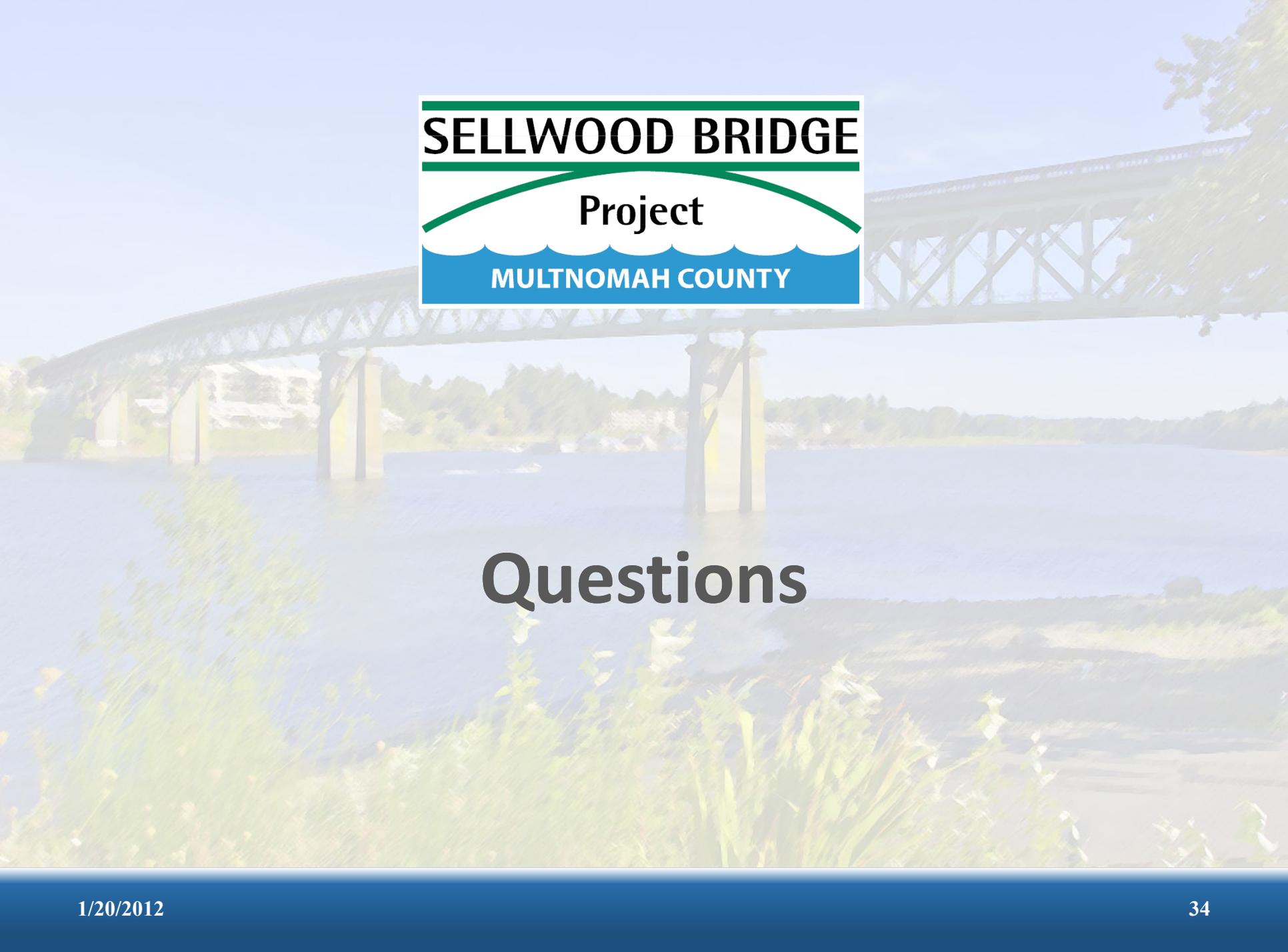
EWA : Riverside Condominium Improvements –  
Paacificmark Construction Corp  
DMWESB Small General Contractor Package

- Erosion Control Measures
- Demolition
- Framing
- Sheetrock
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- Gutters
- Earthwork and Storm Drainage
- Misc. Concrete
- Decorative Fencing
- AC Paving
- Striping
- Landscaping & Irrigation,  
Access Control (Security)

# Current Activities

EWA: Landslide Mitigation, Tree Clearing, and Temporary Steel Items Procurement

- Concrete (DMWESB Bid)
- Drilled Shafts (Open Bid)
- Excavation (DMWESB Bid) & (Open Bid)
- Temp. Seeding(DMWESB)
- Reinforcement (DMWESB)
- Drilled Shafts/Tiebacks (Open Bid)
- Landslide Monitoring Instrumentation (DMWESB)



**SELLWOOD BRIDGE**

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# Questions