

# 2014 Pacific Northwest BRIDGE MAINTENANCE Conference

## TUESDAY

OCTOBER 14

- 11:00 AM**    **REGISTRATION**  
Grand Ballroom
- 1:00 PM**    **WELCOME, OPENING REMARKS, AND  
ATTENDEE CHALLENGE**  
Grand Ballroom  
*Moderators: Dave McCormick, WSDOT &  
Debbie Lehmann, FHWA (Washington)*
- 1:15 PM**    **KEYNOTE SESSION**  
Grand Ballroom  
**The Mike & Mac (M & M) Show presents  
"A Day in the Life of a Bridge Maintenance  
Supervisor"**  
*Mike Gehring, ODOT & Steve McIntyre, WSDOT*
- 1:45 PM**    **PLENARY SESSION**  
Grand Ballroom  
**Full Rip 9.0**  
*Sandi Doughton, Seattle Times & Luci Moore, ODOT*
- 3:00 PM**    **BREAK**  
Exhibit Hall
- 3:30 PM**    **SESSION 1:  
PEER EXCHANGE GROUP DISCUSSION**  
Exhibit Hall  
*Moderator: Chris Keegan, WSDOT*  
  
Break into peer exchange groups. Each table will  
have a moderator and a note taker.
- 5:00 PM**    **ICE BREAKER GATHERING**  
Exhibit Hall

## WEDNESDAY

OCTOBER 15

- 7:00 AM**    **BREAKFAST**  
Exhibit Hall
- 8:00 AM**    **SESSION 2: HOT TOPICS**  
Grand Ballroom  
*Moderator: Holly Winston, ODOT*  
  
**Welcome**  
*Matt Garrett, ODOT*  
  
**Reports from Peer Exchange Groups**  
*Selected presenters*  
  
**Post Earthquake, Level 1 Response**  
*Archie Allen, WSDOT*  
  
**Advance Bridge Crew Training:  
Repairing Prestressed Girders  
with Cable Splices & Carbon Wraps**  
*Jeff Bowser, Caltrans*
- 10:00 AM**    **BREAK**  
Exhibit Hall
- 10:30 AM**    **SESSION 3: STEEL BRIDGE REPAIRS**  
Grand Ballroom  
*Moderator: Glen Scroggins, WSDOT*  
  
**St. John's Bridge Cable Tensioning**  
*Mike Gehring, ODOT*  
  
**Relocating of the Norton Creek Bridge**  
*Jim Stouder, Benton County Public Works*  
  
**Simpson Avenue Bridge Portal Raising**  
*Corey Hall, WSDOT*
- 12:00 PM**    **LUNCH (PROVIDED)**  
Exhibit Hall

**ALL HANDS ON DECK**  
Maintaining a State of Good Repair

[bridgemaintenance.org](http://bridgemaintenance.org)

10/14-16/2014

# 2014 Pacific Northwest BRIDGE MAINTENANCE Conference

1:00 PM

## SESSION 4: TIMBER BRIDGE REPAIRS Grand Ballroom

**Moderator:** David O'Longaigh, Portland DOT

**Wood Cap Replacement Using Steel & Wood**  
Jason Goetz, WSDOT

**Wood Cap and Pile Replacement**  
Kent Kalsch, ODOT

**Modern "Old School" Timber Repair**  
Tim Pimley, ODOT

**Timber Bridge Preservation**  
Jay Nickerson, WSDOT

3:00 PM

## BREAK Exhibit Hall

3:30 PM

## SESSION 5: BRIDGE REPAIR AND REPLACEMENT Grand Ballroom

**Moderator:** Scott Wilcox, WSDOT

**Wallace Viaduct Modular Joint Inspection and Replacement Project**  
Herb McDowell, Idaho Dept. of Transportation &  
Jeremy Koonce, Collins Engineers

**County Bridge Replacement Using ABC Techniques**  
James Carpita, Beaverhead Co. (MT) Engineer

**Thurston County Bailey Bridge Construction**  
Brian Meier, Thurston County (WA) &  
Loren Wilson, WSDOT

5:00 PM

## ADJOURN FOR THE DAY

## THURSDAY

OCTOBER 16

7:00 AM

## BREAKFAST Exhibit Hall

8:00 AM

## SESSION 6: DECK REPAIRS Grand Ballroom

**Moderator:** Roman Peralta, WSDOT

**King Salmon Temporary Repair**  
Rod Blohm, Alaska DOT

**Delaminated Deck Overlay Repair**  
Brent Dodge, WSDOT

**Polyester Polymer Concrete**  
Kent Kalsch, ODOT, Jared Trowbridge, OBEC &  
Dan Uldall, Kwik Bond Polymers

**Pothole and Hole Thorough Deck Repair**  
Darin Wilkens, WSDOT

10:00 AM

## BREAK Exhibit Hall

10:30 AM

## SESSION 7: BRIDGE PRESERVATION Grand Ballroom

**Moderator:** Craig Yasuda, WSDOT

**Mission Bridge Rocker Replacement**  
Dave McGirr, ODOT

**Steel Truss Bridge Washing**  
Denny Bowden, WSDOT

11:30 AM

## CLOSING SESSION Grand Ballroom

**Moderators:** Jeff Swanstrom, ODOT &  
Tim Rogers, FHWA (Oregon)

**2012 Best Presentation Award | Bridge Preservation Conference Recap**  
Carl Morgan, Multnomah County (OR)

**Scholarship Recipients | State of Good Repair: National Bridge Preservation Partnership (NBPP) Meeting Recap**  
Mark Cleaver, Yakima County (WA) Public Services

Michael Shepard, Marion County (OR) Public Works

**2014 Best Presentation Award & Door Prizes**

12:30 PM

## CONFERENCE ADJOURNS

# ALL HANDS ON DECK

Maintaining a State of Good Repair

[bridgemaintenance.org](http://bridgemaintenance.org)

10/14-16/2014