



2008 NW Transportation Conference

Making the Most of What We Have

Transportation Innovations for the 21st Century

TUESDAY, February 5, 2008

Registration, CH2M-HILL Alumni Center			
10:00 am - 12:00 pm	<p>Opening Plenary Session Welcome and Introductions</p> <ul style="list-style-type: none"> Chris Bell, <i>Associate Dean of Engineering, Oregon State University</i> Matthew Garrett, <i>Director, Oregon Department of Transportation</i> <p>Keynote Panel - Maintaining Future Mobility Moderator: Gail Achterman, Oregon Transportation Commission</p> <ul style="list-style-type: none"> Stephen Andrle, SHRP 2 Capacity Program Manager, Transportation Research Board Rex Burkholder, Metro Councilor Rod Diridon, Director, Mineta Transportation Institute, San Jose State University Stephen Lockwood, Parsons, Brinkerhoff, Quade & Douglas Alan Pisarski, Economist and Independent Consultant 		
Luncheon, Club Level - Reser Stadium, 12:00 - 1:30 pm Michael Meyer, Georgia Institute of Technology			
1:30 - 3:00 pm	Vendor Fair - Exhibits Open	Room A	Room B
		<p>1A. ITS and Sustainability</p> <p>Moderator: John Makler, City of Portland</p> <ul style="list-style-type: none"> Gail Achterman, Oregon Transportation Commission Marianne Fitzgerald, Dept. of Environmental Quality Bill Kloos, Portland Dept of Transportation Sharon Banks, Cascade Sierra Solutions 	<p>1B. How are the Freight Modes Working Together to Optimize Efficiency?</p> <p>Moderators: Mark Ford, Mark Ford Associates and Michael Bufalino, ODOT Freight Mobility Unit</p> <ul style="list-style-type: none"> Miguel Figliozzi, PSU Paul Zalec, Portland & Western RR Mark Schmidt, Burlington Northern-Santa Fe RR Discussant: Michael Meyer, GA Tech.
		Room C	
		<p>1C. Coping with the Loss of Timber Revenue: How to Restructure a County Road Department</p> <p>Moderator: Jon Oshel, Association of Oregon Counties</p> <ul style="list-style-type: none"> Robb Paul, P.E., Douglas County Jim Buisman, P.E., Lincoln County Darrin Lane, P.E., Linn County Liane Welch, P.E., Tillamook County 	
Break, 3:00 - 3:30			
3:30 - 5:00 pm	<p>2A. New Concepts in Systems Operations and Management</p> <p>Moderator: Galen McGill, ODOT ITS Unit</p> <ul style="list-style-type: none"> Jim Wright, AASHTO Les Jacobson, Telvent Farradyne Robin Mayhew, Puget Sound Regional Council 		
		<p>2B. Safer, Shorter, More Cost Effective Routes to School</p> <p>Moderator: Constance Beaumont, Oregon TGM Program</p> <ul style="list-style-type: none"> Julie Yip, ODOT Transportation Safety Division Sheila Lyons, ODOT Bike-Ped Program Coordinator Sue Geniesse, ODOT TGM Program 	
		<p>2C. Pavement Markings: Why, What, When, How & Who</p> <p>Moderator: Ron Kroop, ODOT District 2A Maintenance</p> <ul style="list-style-type: none"> Nick Fortey, FHWA Ron Kroop, ODOT District 2A Maintenance 	
Vendor Hosted Social, CH2M-HILL Alumni Center, 5:00 - 7:00 pm			

WEDNESDAY, February 6, 2008

Registration, CH2M-HILL Alumni Center, 8:00 am			
	Room A	Room B	Room C
8:30 - 10:00 am	<p>3A. The Intelligent Path to Congestion Management</p> <p>Moderator: Peter Koonce, Kittelson and Associates</p> <ul style="list-style-type: none"> • Jim Peters, DKS Associates • Deena Platman, Metro • Jim Hanks, JRH Engineering 	<p>3B. Innovations in Public Transit</p> <p>Moderator: Dinah Van Der Hyde, ODOT Transit Division</p> <ul style="list-style-type: none"> • Stephano Viggiano, Lane Transit District 	<p>3C. Environmental Stewardship</p> <p>Moderator: Matthew Mabey, ODOT Research</p> <ul style="list-style-type: none"> • Steve Keenon, Clean Water Services • George Fekaris, FHWA Western Federal Lands • David Steinfield, US Forest Service • Mindy Trask, ODOT Geo-Environmental
Break, 10:00 - 10:30			
10:30 - 12:00	<p>4A. Trends in Traveler Information</p> <p>Moderator: Hau Hagedorn, OTREC</p> <ul style="list-style-type: none"> • Glen Hammer, ODOT ITS Unit • Dave Crout, TriMet • Darcy Bullock, Purdue University • Kristin Tufte, Portland State University 	<p>4B. Road Safety Audits</p> <p>Moderator: Bob Rath, ODOT T2 Center</p> <ul style="list-style-type: none"> • Nick Fortey, FHWA Oregon Division • Joel McCarroll, ODOT Region 4 Traffic 	<p>4C. Travel and Urban Form</p> <p>Moderator: Marc Schlossberg, University of Oregon</p> <ul style="list-style-type: none"> • Marc Schlossberg, University of Oregon • Yizhao Yang, University of Oregon • Nico Larco, University of Oregon
Conference Luncheon, CH2M-HILL Alumni Center, 12:00 - 1:30			
1:30 - 3:00	<p>5A. Traffic Incident Management</p> <p>Moderator: June Ross, ODOT Research</p> <ul style="list-style-type: none"> • Karen Dixon, Oregon State University • David Veneziano, Western Transportation Institute • Rick Phillips, Washington State DOT 	<p>5B. Bike and Pedestrian Friendly Design Innovations for Intersections, Crossings, and Streets</p> <p>Moderator: Jennifer Dill, Portland State University</p> <ul style="list-style-type: none"> • Jessica Roberts, Alta Planning+Design • Jamie Parks, Kittelson and Associates • Erin Ferguson, Kittelson and Associates • Rob Inerfeld, City of Eugene 	<p>5C. Infrastructure Monitoring</p> <p>Moderator: Norris Shippen, ODOT Research</p> <ul style="list-style-type: none"> • Todd Scholz, Oregon State University • Barry Myers, Engineered Monitoring Solutions
Break, 3:00 - 3:30			
3:30 - 5:00	<p>6A. Saving Lives With ITS</p> <p>Moderator: Nathaniel Price, FHWA, Oregon Division</p> <ul style="list-style-type: none"> • Michael Maile, Daimler Chrysler • Rob Burchfield, Portland Department of Transportation • Roger Lindgren, Oregon Institute of Technology 	<p>6B. Getting People Out of their Cars, Travel-Smart and Other Mode Shift Strategies</p> <p>Moderator: Jennifer Dill, Portland State University</p> <ul style="list-style-type: none"> • Pam Peck, Metro Regional Travel Options • Jennifer Dill, Portland State University • Brent Zenobia, Portland State University • Corey Schuster, David Evans and Associates, and Towards CarFree Cities VIII Conference Committee 	<p>6C. Structures</p> <p>Moderator: Steve Soltesz, ODOT Research</p> <ul style="list-style-type: none"> • Chris Higgins, Oregon State University • Peter Dusicka, Portland State University • Michael Scott, Oregon State University • Steve Lovejoy, ODOT Bridge Section

Vendor Fair - Exhibits Open

THURSDAY, February 7, 2008

Registration, CH2M-HILL Alumni Center, 8:00 am			
	Room A	Room B	Room C
8:30 - 10:00 am	<p>7A. What's New in Highway Design Guidelines, Handbooks and Manuals, Part 1</p> <p>Moderator: June Ross, ODOT Research</p> <ul style="list-style-type: none"> • Karen Dixon Oregon State University • Beth Wemple, Kittelson & Associates • Jennifer Rosales, Parsons Brinkerhoff • Dick Albin, Washington State DOT 	<p>7B. Road Pricing Research & Policy Development</p> <p>Moderator: Alan Kirk, ODOT Research</p> <ul style="list-style-type: none"> • Starr McMullen Oregon State University • Lei Zhang, Oregon State University • Jim Whitty, ODOT • Tony Rufolo, Portland State University • Robert Maestre, ODOT Planning 	<p>7C. Innovations in Pavement Technology</p> <p>Moderator: Norris Shippen, ODOT Research</p> <ul style="list-style-type: none"> • Paul Klope; Principal Engineer, City of Eugene • Sohila Bemanian, PE, Optimum Pavement LLC
Break, 10:00 - 10:30			
10:30 - 12:00	<p>8A. What's New in Highway Design Guidelines, Handbooks and Manuals, Part 2</p> <p>Moderator: June Ross, ODOT Research</p> <ul style="list-style-type: none"> • Karen Dixon Oregon State University • Beth Wemple, Kittelson & Associates • Jennifer Rosales, Parsons Brinkerhoff • Dick Albin, Washington State DOT 	<p>8B. Intersection Safety</p> <p>Moderator: Mark Joerger, ODOT Research</p> <ul style="list-style-type: none"> • Chris Monsere, Portland State University • Karen Dixon, Oregon State University • Mark Joerger, ODOT Research 	<p>8C. Transportation Planning Rule, Re-zonings and Traffic Impact Analyses</p> <p>Moderator: Matthew Crall, TGM Program, DLCD</p> <ul style="list-style-type: none"> • Bob Cortright, DLCD Transport & Land Use Planner • John deTar, ODOT Region 2 Planner
<p>Conference Luncheon, CH2M-HILL Alumni Center, 12:00 - 1:30 Jonathan Nicholas, Journalist, President and Founder, Cycle Oregon Door Prize Drawings</p>			