

**2024 NWPMA Conference Agenda**

| <b>Time</b>                        | <b>Session</b>   | <b>Speaker</b>   | <b>Room</b>  |
|------------------------------------|--|--|--------------|
| <b>Tuesday, November 5, 2024</b>   |  |  |              |
| 7:30am - 4:00pm                    | Registration and Information   |  |              |
| 8:00am - 12:00pm                   | Pavement Preservation: Construction of Quality Treatments for Preventive Maintenance | Jason Dietz, FHWA and Scott Metcalf, Ergon Asphalt & Emulsions     | Riverview    |
| 8:00am - 12:00pm                   | Basics of Asphalt Distress Rating  | Lindi Hammond, GRI   | Columbia     |
| 12:00pm - 1:00pm                   | Lunch  |  | Gorge        |
| 1:00pm - 4:30pm                    | Pavement Preservation: Construction of Quality Treatments for Preventive Maintenance | Jason Dietz, FHWA and Scott Metcalf, Ergon Asphalt & Emulsions     | Riverview    |
| 1:00pm - 4:30pm                    | Pavement Peer Exchange/Roundtable  | Agency Reps, NWPMA Board and Others                                | Columbia     |
| <b>Wednesday, November 6, 2024</b> |  |  |              |
| 7:30am - 4:30pm                    | Registration and Information   |  | Atrium       |
| 7:30am - 9:00am                    | Breakfast  |  | Gorge        |
| 8:00am - 4:00pm                    | Vendor Exhibits Open   |  | Trillium     |
| 8:45am - 9:15am                    | Welcome and Opening Remarks  | Paul Blackburn, Mayor of Hood River and Ryan Miles, NWPMA Chair    | Gorge        |
| 9:15am - 9:30am                    | Networking Break   |  | Atrium       |
| 9:30am - 10:30am                   | Multi-Layer Strategies & The Long-Term Benefits of Fiberized Microsurfacing Systems  | Scott Youngren, VSS  | Columbia     |
|                                    | Using Multiple Decision Trees to Optimize Budget                                     | Sui Tan, Metropolitan Transportation Commission                    | Riverview    |
| <i>Vendor Presentation</i>         | Extend the Life of Your Pavement With Geosynthetics                                  | Patti Murray, Solmax   | Mountainview |
| 10:30am - 11:00am                  | Networking Break   |  | Atrium       |
| 11:00am - 12:00pm                  | Ground Breaking Tools For Asphalt Preservation                                       | Cheron Calder, Coast Pavement Services and Brent Sanchez, Prologis | Columbia     |
|                                    | Life Cycle Cost Analysis & Optimization in Network Management                        | Prashant Ram, Applied Pavement Technologies                        | Riverview    |
| <i>Vendor Presentation</i>         | Full Depth Reclamation Road Repair   | Patrick Zellner, Asphalt Zipper and David Mills, Hood River        | Mountainview |
| 12:00pm - 1:15pm                   | Lunch  |  | Gorge        |
| 1:15pm - 2:15pm                    | Asphalt Materials Relating Specs to Mixture to Quality                               | John Hickey, APAO  | Columbia     |
|                                    | Maintain Higher PCI with Strategic Spending on Pavement Preservation                 | David Abbas, City of Bend  | Riverview    |
| <i>Vendor Presentation</i>         | Safety Solutions and Changes to the MUTCD  | Heather Young, Traffic Safety Supply Co.                           | Mountainview |
| 2:15pm - 2:45pm                    | Networking Break   |  | Atrium       |
| 2:45pm - 4:00pm                    | Environmental Considerations in Pavement Decisions                                   | Prashant Ram, Applied Pavement Technologies                        | Columbia     |
|                                    | Updates in Fiber Reinforced Asphalts   | Mike Hass, Pacific Geosource                                       | Riverview    |
| <i>Vendor Presentation</i>         | StreetSaver Update   | Sui Tan, MTC/StreetSaver   | Mountainview |
| 4:15pm - 7:00pm                    | Networking Social  |  | Gorge        |

| Thursday, November 7, 2024 |  |  |              |
|----------------------------|--|--|--------------|
| 7:30am - 4:30pm            | Registration and Information   |  | Atrium       |
| 7:30am - 9:00am            | Breakfast  |  | Gorge        |
| 8:00am - 3:30pm            | Vendor Exhibits Open   |  | Trillium     |
| 8:30am - 9:30am            | HMA Specification Modifications to Meet Volumetrics and BMD Approaches with an E-ticketing Update    | Kim Schofield, Washington Asphalt Paving Association                           | Columbia     |
|                            | Conversion From Walking Visual Survey to Automated Survey  | Linda Pierce, NCE  | Riverview    |
| <i>Vendor Presentation</i> | Albina Asphalt - Improving the Road Ahead  | Allan Eaton, Bert Perisho, & Tom Shamberger, Albina Asphalt                    | Mountainview |
| 9:30am - 9:45am            | Networking Break   |  | Atrium       |
| 9:45am - 10:45am           | Top 5 Ways to Mess Up Your Pavement Management System  | Kurt Kiefer, QES Pavements   | Columbia     |
|                            | Scrub Seals - An Evolving Process  | Steve Olsen, Idaho Asphalt Supply  | Riverview    |
| <i>Vendor Presentation</i> | The Future of Public Works: AI Conditions Assessments  | Stacy Hanstad, Vialytics   | Mountainview |
| 10:45am - 11:00am          | Networking Break   |  | Atrium       |
| 11:00am - 12:00pm          | Blackline's Tips For A Successful Slurry Seal Program  | Cody Lorenzen, Blackline Inc.  | Columbia     |
|                            | GPR Matters: Challenges with GPR in an Urban Environment   | Kurt Kiefer, QES Pavements   | Riverview    |
| <i>Vendor Presentation</i> | Better Performing Slurry Seal and Micro Surface Products for Use in Snow Plow and Studded Tire Areas | Scott Metcalf, Ergon Asphalt & Emulsions                                       | Mountainview |
| 12:00pm - 1:30pm           | Awards Banquet/Business Meeting  |  | Gorge        |
| 1:30pm - 2:30pm            | Full Depth Reclamation   | Lindi Hammond, GRI   | Columbia     |
|                            | Dealing With Utilities in Paved Roadways   | Eric Hill, American Concrete Company and Jason Armstrong, Wildish Construction | Riverview    |
| <i>Vendor Presentation</i> | Evolution from Interlayers to "Rebar" HMA Reinforcement  | Dennis Rogers, Tensar  | Mountainview |
| 2:30pm - 2:50pm            | Networking Break   |  | Atrium       |
| 2:50pm - 4:00pm            | Improve Data Quality to Guide More Efficient Pavement Planning and Maintenance                       | Neil Ghadi and Annie Tamburro, Michelin Mobility Intelligence                  | Columbia     |
|                            | Measuring IRI at Any Speed – the Metric Road Users Care About Most                                   | Mostafa Nakhaei, ICC-IMS   | Riverview    |
| Friday, November 8, 2024   |  |  |              |
| 7:30am - 9:00am            | Breakfast  |  | Columbia     |
| 8:30am - 9:30am            | Smart Cities Simplified: Applying AI to Pavement Management  | Candler McCollum, Roadway Management Technologies                              | Columbia     |
| 9:30am - 10:30am           | Pavement Management Q&A Forum  | NWPMA Board  | Columbia     |
| 10:30am - 11:30am          | Conference Closing and Raffle  | NWPMA Board  | Columbia     |