



Virginia Center *for* Transportation  
**INNOVATION**  
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# 2012 Virginia Pavement Recycling Conference

Jose Gomez

Director of Research

Virginia Asphalt Association Fall Meeting

October 2, 2012

# Virginia Pavement Recycling Conference -

November 26 and 27, 2012

Wyndham Virginia Crossings Hotel and Conference Center

Glen Allen, Virginia

## Session 1

| <b>Time</b>           | <b>Topic</b>  | <b>Speaker</b>   |
|-----------------------|---|--|
| 1:25 – 1:45 pm        | Welcome and Purpose of Conference   | Greg Whirley – VDOT Commissioner or Charlie Kilpatrick – VDOT Deputy Commissioner  |
| 1:00 – 1:25 pm        | Welcome and Overview of VTTI Center for Sustainable Transportation Infrastructure | Dr. Gerardo Flintsch, P.E. – Professor, Virginia Tech; Director, Center for Sustainable Transportation Infrastructure        |
| 1:45 – 2:15 pm        | FHWA Initiatives in Sustainability  | John Bukowski, P.E. – Asphalt Pavements Team Leader, Office of Pavement Technology, Federal Highway Administration           |
| 2:15 – 3:00 pm        | Overview and Progression of Pavement Recycling                                    | Dr. Stephen Cross, P.E. – Executive Director, Pavement Recycling and Reclaiming Center; Professor, Oklahoma State University |
| <b>3:00 – 3:30 pm</b> | <b>Break</b>  |  |
| 3:30 – 4:00 pm        | Environmental Consideration of In-Place Recycling                                 | Jim Pappas, P.E. – Assistant Director – Quality, Delaware DOT (AASHTO Center for Environmental Excellence)                   |
| 4:00 – 4:30 pm        | VDOT Pavement Recycling Research Overview   | Dr. Brian Diefenderfer, P.E. – Senior Research Scientist, VCTIR  |
| 4:30 – 5:00 pm        | NCAT Test Track   | Dr. R. Buzz Powell, P.E. – Assistant Director and Test Track Manager, National Center for Asphalt Technology                 |
| <b>5:30 – 6:30 pm</b> | <b>Reception</b>  |  |



# Session 2

| Time                    | Topic  | Speaker  |
|-------------------------|--|--|
| 8:30 – 9:00 am          | Implementation of a Pavement Recycling Program by a State Agency | Sohila Bemanian, P.E. – Program Manager, Parsons Transportation Group, Reno, Nevada  |
| 9:00 – 9:30 am          | Project Selection, FHWA Federal Lands Perspective                | Jason Dietz – Pavement Team Leader, Eastern Federal Lands, Federal Highway Administration                                    |
| 9:30 – 10:00 am         | CIR/FDR, Laboratory Testing                                      | Stephanie Drain, P.E. – Principal Engineer, S Drain Engineering of IL, Charleston, IL  |
| <b>10:00 – 10:30 am</b> | <b>Break</b>   |  |
| 10:30 – 11:00 am        | CIR/FDR, Mix and Thickness Design                                | Todd Thomas, P.E. – Technical Services Engineer, Colas Solutions, Cincinnati, OH   |
| 11:00 – 11:30 am        | CIR, Construction and Specifications                             | Dr. Stephen Cross, P.E. – Executive Director, Pavement Recycling and Reclaiming Center; Professor, Oklahoma State University |
| 11:30 – 12:00 pm        | FDR, Construction and Inspection                                 | Kimbel Stokes – General Manager, The Miller Group, Morrow, Georgia   |
| <b>12:00 – 1:00 pm</b>  | <b>Lunch</b>   |  |



# Session 3

| Time           | Topic   | Speaker   |
|----------------|---|---|
| 1:00 – 1:30 pm | Lessons Learned: National Perspective   | Don Matthews, P.E. – Head Research and Development, Pavement Recycling Systems, Jurupa Valley, California |
| 1:30 – 2:00 pm | Lessons Learned: Virginia Perspective   | Trenton Clark, P.E. – Director of Engineering, Virginia Asphalt Association                               |
| 2:00 – 2:30 pm | Lessons Learned: VDOT Perspective   | Mike Wells, P.E. – VDOT, Richmond District  |
| 2:30 – 3:00 pm | VDOT Specifications & Project Selection Guidelines  | Andy Babish, P.E. – State Materials Engineer, VDOT  |
| 3:00 – 4:00 pm | Panel Discussion: Where we are going<br>Moderator: Jose Gomez, P.E.,<br>Director of Research, VCTIR | Cross, Bemanian, Mathews, Diefenderfer, and Babish  |
| 4:00 – 4:15 pm | Charge to Conference Attendees  | Mal Kerley, P.E. – Chief Engineer, VDOT   |

Web site: <http://www.cpe.vt.edu/paveconf/index.html>

Hotel Block reservation: October, 29, 2012

Early registration fee: October 26, 2012





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For more information:

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