

**Asphalt Binder Expert Task Group**  
**Bozeman, MT**  
**Sept 19-20, 2017**  
**Meeting Agenda – Draft**

**Day 1 – Tuesday – September 19, 2017**

8:00 am	Welcome and Introductions	<b>Baumgardner/M. Anderson</b>
8:10 am	Review Agenda, Minutes & Action Items	<b>Corrigan</b>
8:15 am	AASHTO: Technical Section 2b and re:source P&B Studies	<b>Blackburn</b>
8:45 am	GTR: Binder ETG – DSR Concentric Cylinder Task Force	<b>Corrigan</b>
<b>9:30 am</b>	<b>Break</b>	
10:00 am	Binder ETG – J <sub>nr diff</sub> Task Force	<b>D’Angelo</b>
10:45 am	Update: NCHRP 20-07 Task 400: Effect of Elevation on RTFO Aging of Asphalt Binders	<b>Bonaquist</b>
11:25 am	Review of Mass Loss for Soft Performance Grades	<b>Hanz</b>
<b>Noon</b>	<b>Lunch Break</b>	
1:00 pm	Update: PAV Degassing & Pan Warping Issues, and 4mm DSR Testing	<b>D. Anderson</b>
1:45 pm	Effect of Polymer Modification on SCB I-FIT Parameters	<b>Hanz</b>
2:15 pm	TFHRC Update: Asphalt Binder Quality Tester; MSCR, and $\Delta T_c$ Verification Data	<b>Youtcheff</b>
<b>2:45 pm</b>	<b>Break</b>	
3:15 pm	Binder ETG – Binder Ageing Task Force	<b>D’Angelo</b>
4:00 pm	PAV Condition Time versus Field Ageing and Pavement Depth	<b>B. Smith</b>
4:30 pm	Update: Temperature and Thermal Equilibrium	<b>D. Anderson</b>
<b>Added</b>	<b>Axial DENT Development &amp; Results</b>	<b>Reinke</b>
<b>5:00 pm</b>	<b>Adjourn for the day</b>	

## **Day 2 – Wednesday – September 20, 2017**

8:00 am	Asphalt Institute’s Technical Advisory Committee (TAC): PAV-DSR Task Force Efforts	<b>Kriz</b>
8:40 am	Effect of REOB on Asphalt Mixture Performance: Chemical and Compositional Effect of Asphalt Containing REOB	<b>Negulescu</b>
9:10 am	Update: NCHRP 09-59 Relating Asphalt Binder Fatigue Properties to Asphalt Mixture Fatigue Performance	<b>Christensen</b>
<b>9:50 am</b>	<b>Break</b>	
10:15 am	NCHRP 09-60 Addressing Impacts of Changes in Asphalt Binder Formulation and Manufacture on Pavement Performance through Changes in Asphalt Binder Specifications	<b>Planche</b>
10:55 am	NCHRP 09-61 Short- and Long-Term Binder Aging Methods to Accurately Reflect Aging in Asphalt Mixtures	<b>Bonaquist</b>
11:35 am	Update: 4mm DSR Testing: Low Temperature Thermal Equilibrium Analysis of Peltier Systems	<b>Reinke</b>
11:55 am	Summary of Action Items Schedule Next Meeting	<b>Baumgardner/Corrigan</b>
<b>Noon</b>	<b>Adjourn - Safe Travels!</b>	

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