

## HMA Recycling Expert Task Group Meeting

March 5 & 6, 2007  
San Diego, CA

The purpose of this ETG is to coordinate, develop, and improve national guidance and recommendations for the asphalt pavement recycling program. This group will provide feedback as well as encourage correct utilization of recycling technologies and address construction problems with current state-of-the-practice solutions.

### March 5

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| 8:00 – 8:30 am   | Summary of Previous RAP ETG (Huber) <ul style="list-style-type: none"><li>• Approval of minutes</li><li>• Welcome CALTRANS</li></ul>   |
| 8:30 – 9:00 am   | Status of tasks from last meeting (Huber)  |
| 9:00 – 9:20 am   | Review of DOT RAP survey (Jones)   |
| 9:20 – 9:40 am   | Estimation of RAP variability (Bonaquist)  |
| 9:40 – 9:55 am   | Break  |
| 9:55 – 10:15 am  | Review of field projects (Kvasnak and Copeland)  |
| 10:15 – 10:30 pm | NCHRP 09-46 Research, “Improved Mix Design, Evaluation, and Materials Management Practices for Hot Mix Asphalt with High Reclaimed Asphalt Pavement Content”   |
| 10:30 – 10:50 pm | Research activities of the Asphalt Research Consortium (Sebaaly)   |
| 10:50 – 11:30 pm | Discussion of FHWA, NCHRP, and ARC research  |
| 11:30 – 1:00 pm  | Lunch (on your own)  |
| 1:00 – 1:20 pm   | Research activities at University of New Hampshire (Kvasnak)   |
| 1:20 – 1:40 pm   | Research activities at North Central Superpave Center (McDaniel)   |
| 1:40 – 1:50 pm   | Research activities at NCAT (Kvasnak)  |
| 1:50 – 2:10 pm   | Research activities at Advanced Asphalt Technologies (Bonaquist)   |
| 2:10 – 2:40 pm   | Discussion of UNH, NCSC, NCAT, and AAT research  |
| 2:40 – 2:55 pm   | Break  |
| 2:55 – 3:15 pm   | Summarize research activities  |
| 3:15 – 5:00 pm   | Review obstacles and research needs <ul style="list-style-type: none"><li>• Identify which obstacles are and are not addressed by current research</li><li>• Identify areas of collaboration</li></ul> |

### March 6

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|----------------|--------------------------|
| 8:00 – 8:15 am | Morning greeting (Huber) |
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8:15 – 8:45 am	CALTRANS experience with RAP (Bressette)
8:45 – 9:15 am	DOT experience with high RAP mixes (Musselman)
9:15 – 9:45 am	Impact of RAP on water quality (Huber)
9:45 – 10:15 am	Impact of RAP on air quality (Newcomb)
10:15 – 10:30 am	Break
10:30 – 11:30 am	Round table discussion about RAP in CA
11:30 – 12:00 am	Summarize action items and adjourn