Prelude

Rubberized Asphalt Concrete Pilot Training Course

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Promote RAC Usage
Thru Tech Transfer

Background

- Caltrans-California Integrated Waste Management Board (CIWMB) formed a partnership to expand the use of asphalt rubber in CA
- CIWMB awarded $1.7 M grant to Caltrans through interagency agreement to conduct work associated with asphalt rubber products
- Caltrans used MACTEC to assist in fulfilling the Caltrans/CIWMB agreement
- Project started in June 2004

Planned Deliverables

- Product Evaluation
  - Synthesis of the state of the technology
  - Experimental design for product evaluation
  - Feasibility of RAC recycling
  - Conduct field experiments
  - User seminar (December 1, 2005)
- Product Implementation
  - Update AR Usage Guide
  - Update structural design guidelines
  - Update RAC materials & construction specifications
- Technology Transfer
  - Class room training
  - Web-based training
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Proposed Classroom Training & Schedule

- Format
  - Lecture/discussion
  - Questions/comments are encouraged
- Schedule (4 hours)
- Feedback will be used to update training materials – future workshops
- Web-based training – on hold

Housekeeping

- Mobile Phones
- Restrooms
- Refreshments
- Break

http://www.dot.ca.gov/hq/esc/Translab/Present/CALTRANS_CIWM_PROJECTS/T021_DELIVERABLES.htm