Pavement Preservation Training:
Strategies in Depth (Concrete & Asphalt)

East-West Center, Jefferson Hall,
Keoni Auditorium
1777 East West Road
Honolulu, Hawai‘i

May 28, 2009
8:00 a.m. – 4:15 p.m.

Registration begins at 7:30 a.m.

Registration Procedure
1. Please contact Gail Ikeda at 808-956-8367, 808-956-8851 (FAX) or gikeda@hawaii.edu by Friday, May 15, 2009.
2. Attendance is limited.
3. There is no cost for registration.

Cancellations
Please contact us if you must cancel your registration or if someone will be substituting for you. Refunds for parking passes will be made if they are returned prior to the workshop date.

Parking
East-West Center (EWC) parking passes are available at $5/day. If you would like a parking pass please contact us by May 15, 2009. All vehicles (including government vehicles) are required to have an EWC parking pass in order to park in the EWC specified areas.

Payment for parking can be made via Check – payable to the Research Corporation of the University of Hawaii (RCUH), Purchase Order, Credit Card (Visa & MasterCard) or Purchasing Card. Please mail payments to:
Hawai‘i LTAP
University of Hawai‘i at Mānoa
Dept. of Civil & Environmental Engineering
2540 Dole Street, Holmes Hall 383
Honolulu, HI 96822
Course Description:

Pavement deterioration of a newly constructed roadway typically starts slowly and accelerates with time. As time passes, deterioration accelerates and if left unchecked, will eventually reach a condition where costly major rehabilitation will be required. By the time deficiencies become evident to the observer, irreversible underlying structural damage has often already occurred and it is too late to apply preventive treatments.

The training session is designed to examine cost-effective preservation treatments for concrete and asphalt pavements. The concrete portion will be an overview of techniques available to preserve and restore rigid pavements to their original condition. The asphalt preservation will focus on slurry seals/micro-surfacing theory and practice. The class participants will gain a greater understanding of preservation techniques available for use in Hawaii.

Target Audience:

This course is suitable for the following groups:

- Industry Managers, Superintendents, Foremen and Industry Quality Control Personnel
- Agency Designers
- Agency Project Managers
- Agency Inspectors
- Agency Materials Personnel

Agenda:

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>7:30 a.m. – 8:00 a.m.</td>
<td>Registration Desk Open</td>
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<tr>
<td>8:00 a.m. – 10:00 a.m.</td>
<td>Rigid Pavements</td>
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<tr>
<td>10:00 a.m. – 10:15 a.m.</td>
<td>Break</td>
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<tr>
<td>10:15 a.m. – 12:00 p.m.</td>
<td>Flexible Pavements – Slurry Seals/ Microsurfacing</td>
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<tr>
<td>12:00 p.m. – 12:30 p.m.</td>
<td>Lunch (provided)</td>
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<tr>
<td>12:30 p.m. – 2:00 p.m.</td>
<td>Flexible Pavements – Slurry Seals/ Microsurfacing continued</td>
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<tr>
<td>2:00 p.m. – 2:15 p.m.</td>
<td>Break</td>
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<tr>
<td>2:15 p.m. – 4:00 p.m.</td>
<td>Flexible Pavements – Slurry Seals/ Microsurfacing continued</td>
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<tr>
<td>4:00 p.m. – 4:15 p.m.</td>
<td>Training Wrap Up and Adjournment</td>
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Educational Credits:

Participants will receive Continuing Education Credits (CEU’s) from Michigan State University.

Speakers:

- **Jim Sorenson**, Federal Highway Administration (FHWA)
- **Larry Galehouse**, National Center for Pavement Preservation (NCPP)
- **Eric Reimschissel**, International Slurry Surfacing Association (ISSA)
- **Jim Moulthrop**, Foundation for Pavement Preservation (FP2)
- **Matt Ross**, International Grooving and Grinding Association (IGGA), American Concrete Pavement Association (ACPA)