Registration Procedure
1. Please contact Gail Ikeda at 808-956-8367, 808-956-8851 (FAX) or gikeda@hawaii.edu by Tuesday, January 20th, 2009.
2. Attendance is limited to 40 participants per session, and preference is given to local government employees.
3. Private company participation is on a space available basis at a fee of $420 per person.

Parking
East-West Center parking passes are available at $4/day ($8 total). If you would like a parking pass please contact us by January 20, 2009.

Payment Method
Payment for parking pass(es) may be combined with registration fees. Payment 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 Hawaii at Mānoa
Dept. of Civil & Environmental Engineering
2540 Dole Street, Holmes Hall 383
Honolulu, HI 96822

Cancellations
Please contact us if you must cancel your registration or if someone will be substituting for you. Refunds will be made if notice is received at least 3 workdays prior to the workshop date.
**Course Description:**

This course was developed in partnership with the Transportation Curriculum Coordination Council (TCCC). It helps transportation professionals involved in the inspection of highway construction projects improve their understanding of the factors that contribute to high-quality products. Using workshops and real-life examples that are relevant to participants, the course covers the legal, liability, and risk issues, and quality assurance topics related to construction projects. Emphasizing stewardship and oversight roles, the course discusses the importance of fostering partnership, cooperations, and teamwork among stakeholders as well as the importance of quality decisions. With the goal of improving overall product quality and system performance, the course presents participants with approaches that help improve the quality of field decisions and the implementation of decisive actions in the field.

**Target Audience:**

This course targets field personnel involved in all aspects of highway construction from engineers to technicians. The ideal audience will have a mix of experience and responsibility levels so that agency-specific practices can be shared by more experienced participants with those who are newer to the field. The course materials also are appropriate for project manager/resident engineer involvement.

**Course Outcomes:**

Upon completion of the training, participants will be able to:

- Identify the components of workmanship as they relate to highway and bridge construction and assess their own skills against standards and expectations for a job
- Describe the construction team (owner, inspector, contractor, engineer) and the roles and needs of each team member in achieving good communication and quality workmanship
- Link different types of specifications to the associated roles and responsibilities of the inspector, contractor, engineer, and owner
- Identify situations in which legal issues related to inspection and duties affect the performance of their assignments
- Apply the basic concepts of risk assessment to case examples from construction inspection and translate that into good decisions in the field
- Identify various successful State programs that provide training, methodology, and/or certification programs that lead to improved construction workmanship and quality and locate programs for certification and qualification in their jurisdiction

**Instructors:**

**Dennis (Denny) Jackson, P. E.**
Mr. Jackson retired from the Washington State Department of Transportation (WSDOT) in 1999 after 30 years of experience with the state. Starting as a Highway Engineer I, Mr. Jackson’s career included stints as Roadway Construction Engineer, State Design Engineer, State Construction Engineer, and State Materials Engineer. Mr. Jackson is a Licensed Professional Engineer and is currently working for KBA, Inc., Construction Management Specialists in Olympia, Washington.

**Dean M. Testa, P.E.**
Mr. Testa was an employee with the Kansas Dept. of Transportation (KDOT) and has held a variety of both field and headquarters construction and maintenance positions from 1965 through 2005. He retired from KDOT as the Chief of the Bureau of Construction and Maintenance, a position he had held since 1983. Mr. Testa received a degree in Civil Engineering from The University of Kansas and his background includes: managing and developing KDOT construction and maintenance policies, programs for long-range construction and maintenance projects, the KDOT Pavement Preservation Program, as well as overseeing contract preparation, letting and award of 400 to 500 contracts annually and negotiating construction contract claims/disputes.