Registration Procedure
1. Please contact Gail Yamamoto at 808-956-8367, 808-956-8851 (FAX) or giked@hawaii.edu by **Tuesday, June 1, 2010**.
2. Attendance is limited, and preference is given to local government employees.
3. Private company registration fee is $60 per person.

Parking
East-West Center (EWC) parking passes are available at $5/day ($10 total). If you would like a parking pass please contact us by **June 1, 2010**. All vehicles (including government vehicles) are required to have an EWC parking pass in order to park in the EWC specified areas.

Payment
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:
- Hawaii LTAP
- University of Hawaii at Manoa
- Dept. of Civil & Environmental Engineering
- 2540 Dole Street, Holmes Hall 383
- Honolulu, HI 96822

Cancellations
Please contact us if you are unable to attend or if someone will be substituting for you. Refunds will be made if notice of cancellation is received at least 3 working days prior to the workshop date and parking passes are returned prior to the workshop date.

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Work Zone
Traffic Control
Design Specialist

East-West Center, Jefferson Hall,
Asia Room
1777 East West Road
Honolulu, Hawaii

**June 16-17, 2010**

8:00 a.m. – 4:00 p.m.

Registration begins at 7:30 a.m.
Lunch is on your own.
Course Description:
Previous work zone experience is not required. Topics include introduction to work zone safety, applicable standards and guidelines, fundamental principles of temporary traffic control, human factors, the component parts of a traffic control zone, traffic control devices, constructability, and development of a transportation management plan (TMP). Students will breakout into small groups for hands-on exercises. A certification program is available for this course.

Target Audience:
Individuals charged with the evaluation, development and implementation of a traffic control plan (TCP). Engineers and/or anyone responsible for designing a TCP.

Course Outline:
1. Course Introduction
2. Fundamental Principles
3. Human Factors
4. Component Parts of a TTC Zone
5. Traffic Control Devices
6. Types of TTC Activities
7. TTC Design Strategies
8. Traffic Control Plan
9. Nighttime Work Zones
10. Legal Aspects
11. Other Considerations
12. Closing (EXAM)

CEU Value: 1.25

Instructor:
All ATSSA classes are taught by highly qualified instructors that bring many years experience in traffic control to the classroom. They present this class using an illustrated PowerPoint presentation covering the material in the Guide along with personal observations and anecdotes from their experiences. The student will leave this class with practical knowledge that will enable them to help make their projects safer for the workers, motorists and pedestrians and help reduce the exposure of the worker and the company to possible litigation.

Juan Morales
Over 28 years of experience in transportation and traffic engineering, including transportation planning, traffic management, traffic studies and analyses, software applications, traffic modeling and simulation, intelligent transportation systems, incident management, traffic safety, human factors research and technology transfer. Proven capability in project management, market analysis, technical writings, course development, continuing education, and technical program development and evaluation. Excellent personal and communication skills.