Registration Procedure
1. Please contact Juli Kobayashi at 808-956-9006, 808-956-8851 (FAX) or juli@hawaii.edu by Monday, November 2, 2009.
2. Attendance is limited, and preference is given to local government employees.
3. Private company registration fee is $60.

Parking
East-West Center (EWC) parking passes are available at $5/day. If you would like a parking pass please contact us by November 2, 2009. 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.

Work Zone Traffic Control Technician (TCT)

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

(2 Separate Sessions) on Oahu*

First Session:
November 16, 2009
Second Session:
November 17, 2009
8:00 a.m. – 5:00 p.m.

Registration begins at 7:30 a.m.
Lunch is on your own.

*Training also available on Kauai
November 20, 2009
Course Description:

All those involved in construction work zone projects should have a basic knowledge of temporary traffic control that allows them to assist in installing traffic control devices, in monitoring their performance, and in recognizing deficiencies during the course of a project.

The one-day Traffic Control Technician (TCT) course provides an introduction to temporary traffic control in work zones for individuals who work in the field installing and removing traffic control devices. It teaches concepts, techniques and practices in the installation, and maintenance of traffic control devices. The students are provided an American Traffic Safety Services Association (ATSSA) Guide which is used as the basic text material for the course. This handy Guide booklet contains material condensed from the Manual on Uniform Traffic Control Devices (MUTCD) but in a simplified, easy to understand and use format.

Previous experience in temporary traffic control is not required for this course. However, if the student wishes to be TCT certified by ATSSA; one year (2000 hours) of temporary traffic control experience will be required.

Course Outline:

8:00 a.m. - 12:00 noon
I. Introduction
II. Standards
III. Fundamental Principles
IV. Components of a Temporary Traffic Control Zone
V. Device Specifications
   - Signs
   - Arrow Displays
   - Channelizing Devices
   - Warning Lights
   - Pavement Markings
Lunch 12:00 noon - 1:00 p.m. (on own)
1:00 p.m. - 5:00 p.m.
VI. Tapers
VII. Installation
VIII. Removal
IX. Typical Application
X. Making Adjustments
XI. Review
XII. Examination: Individual Work Session

CEU Value: 0.75

Target Audience:

This training is recommended to individuals that perform duties in or around temporary traffic control work zones.

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.