

# WORK ZONE SAFETY

## DESCRIPTION:

This course is a Level I Work Zone Traffic Control Course. It includes all elements of design and set-up and take-down for a work zone. Concepts of driver expectation, communication with the driver, and temporary traffic control safety are covered. Hawaiian Department of Transportation drawings will be used to teach this course. The new sections in the 2003 MUTCD will be covered such as ANSI requirements, Incident Management, and Emergency Management.

## AGENDA:

8:00 am	Registration
8:30 am	Introduction: Work Zone Safety, Driver Expectations
9:00 am	Work Safety & Apparel Working in the Work Zone
9:45 am	Break
10:00 am	Five Parts of the Temporary Traffic Control Zone <ul style="list-style-type: none"><li>• Sign Spacing</li><li>• Taper</li><li>• Buffer</li><li>• Work Area</li><li>• Termination</li><li>• Set Up &amp; Take Down</li></ul>
11:00 am	Statistics
11:30 am	Lunch
12:30 pm	Hawaii Standard Drawings
1:15 pm	Examination
1:30 pm	Break
1:45 pm	Incident Management (MUTCD Chapter 2I) Emergency Management (MUTCD Chapter 6I)
3:00 pm	Adjourn

## TARGET AUDIENCE:

This course is intended for all Department of Transportation, county personnel and consultants who design, set up, or work within the work zone (temporary traffic control) area.

## INSTRUCTOR:

### ***Steven V. Jenkins***

Steven V. Jenkins, ME, PE, has been involved with local governments for the past sixteen years. Mr. Jenkins worked extensively with local government during his experience at the Utah Department of Transportation. While in Utah, he was director of their T2 Center. Presently he is the Director of Montana LTAP where the Northern Plains Tribal Center was housed for five years. He teaches work zone flagging, work zone basics, and work zone supervision. Montana LTAP provides the majority of work zone training for Montana Department of Transportation and for local governments. His experience includes being an expert witness for legal cases regarding work zones. As an advocate for safety, Mr. Jenkins currently serves on the Work Zone Safety Committee in Montana.

### Registration Procedure

- 1) Please contact Gail Ikeda at 956-8367, 956-8851 (FAX) or [gail@eng.hawaii.edu](mailto:gail@eng.hawaii.edu) by **Friday, November 5, 2004**
- 2) Attendance is limited, and preference is given to local government employees.
- 3) Private company participation is on a space available basis at a fee of \$55 (Parking included).

### Cancellations

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

### Parking

Parking for the East West Center is \$4/day. If you would like a parking pass please contact us by November 5, 2004. Make checks payable to **Research Corporation of the University of Hawaii (RCUH)**. Mail checks to:

#### Hawaii LTAP

University of Hawaii  
Department of Civil & Environmental Engineering  
2540 Dole Street, Holmes Hall 383  
Honolulu, Hawaii 96822  
Attn: Gail Ikeda

## WORK ZONE SAFETY

**November 15, 2004**  
Or  
**November 16, 2004**  
**(2 Separate Sessions)**

University of Hawaii, East West Center  
Jefferson Hall, Keoni Auditorium  
1777 East West Road  
8:00 a.m. – 3:00 p.m.

November 17, 2004 – Maui  
November 19, 2004 – Hilo

Workshop sponsored by the  
**Hawaii Local Technical Assistance  
Program**

in cooperation with the  
*Hawaii State Department of Transportation*  
*University of Hawaii's Department of Civil &  
Environmental Engineering*  
*and the Federal Highway Administration*

### Hawaii Local Technical Assistance Program

University of Hawaii at Manoa  
Department of Civil & Environmental Engineering  
2540 Dole Street, Holmes Hall #383  
Honolulu, Hawaii 96822

