

NPDES Storm Water Training Course for Designers, Project Managers, and Plan Reviewers

DESCRIPTION:

This training will consist of a four-hour course on how to select and design permanent BMPs for storm water quality management.

AGENDA:

INTRODUCTION

- Course Objectives
- Course Agenda
- NPDES/Clean Water Act Overview

RESPONSIBILITIES

- EPA
- DOH
- DOT

POLLUTANTS IN STORM WATER RUNOFF

- During Construction
- After Construction

TEMPORARY BMPs

PERMANENT BMPs I: DRAINAGE CONTROL

PERMANENT BMPs II: SEDIMENT CONTROL

PERMANENT BMPs III: EROSION CONTROL

PERMANENT BMPs IV: OTHER CONTROLS

- Source Controls
- Treatment Controls

SELECTION OF BMPs

- BMP Selection Criteria

WRAP UP

- Question and Answers

INSTRUCTORS:

Carol Forrest, P.E., CPESC-SQS is a URS Vice President with more than 25 years of experience in urban runoff, storm water quality, and watershed management, will be the Project manager. Ms. Forrest is a nationally known expert in erosion and sediment control. She is twice past President of the Western Chapter of the IECA, and Chair of the CPESC Council.

Michael Harding, CPESC is one of the leading technical experts in the erosion control industry. Mr. Harding has over 22 years experience in erosion and sediment control, resource management, mined land reclamation, wildlife habitat development, and nonpoint source pollution control both in the US and overseas. He has contributed significantly to the body of knowledge related to the effectiveness of alternative approaches to erosion control through field and laboratory testing programs.

Registration Procedure

- 1) Please contact Gail Ikeda at 956-9006, 956-8851 (FAX) or gail@eng.hawaii.edu by Monday, **June 3, 2002**.
- 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 \$95.00. We will fax you a letter indicating whether a seat has been reserved for you by June 4, 2002.

Cancellations

Please contact us if you must cancel your registration or if someone will be substituting for you.

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June 7, 2002
(2 separate sessions)

East West Center, Jefferson Hall,
Asia Room

7:30am – 11:30am, 12:30pm –
4:30pm

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
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Administration*

Hawaii Local Technical Assistance Program

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