

Asset Management (GASB34)

BACKGROUND:

Without asset management systems it is difficult to keep track of the tremendous numbers of local agency's assets, and virtually impossible to maintain an up to date value for those frequently changing resources. With an asset management system, information will be available on a facilities condition and performance, which can help managers to develop a plan schedule, and prepare short and long-range strategies. The goal of asset management systems is to achieve optimum return on the public's investment. It is important that local public works officials are prepared and understand the concepts and practices of asset management. Effectively, asset management systems should provide complete life cycle coverage, starting with the planning and continuing until replacement or reconstruction. Through the automation of the maintenance process an asset management tool can save time and provide accurate information on roads, bridges, sewers, water systems, signs and other infrastructure. This will help managers use good data to make objective judgments in selective maintenance strategies.

DESCRIPTION:

A comprehensive two-day course on a user friendly system aimed to assist government agencies of all sizes, managers, engineers, and maintenance personnel, in making more informed, cost effective decisions about the infrastructure components for which they are responsible. The workshop will also provide participants with proven, practical tools, techniques and procedures, for developing AMS master plan and starting pro-active maintenance programs. You will learn about GASB statement 34 – new accounting standards that will be impacting state and local governments.

OBJECTIVES:

To enable participants to gain a better understanding of what asset management system (AMS) is, how it can help agencies to incorporate preventive maintenance into the AM process, what issues to consider, when choosing AMS software, and how to maintain their AMS, and extend the performance of their infrastructure assets at the lowest possible costs.

AGENDA:

Please visit our web site for a detailed agenda.

http://www.eng.hawaii.edu/~hltap/new_workshop/AssetManagementAgenda.doc

TARGET AUDIENCE:

This course is appropriate for any one concerned with maintaining and managing public works infrastructure, such as: maintenance managers, public works directors, superintendents, transportation engineers, private consultants, finance managers and city/county managers.

INSTRUCTOR:

Charles J. Nemmers, P.E. is the founder and president of CHARLES NEMMERS, Inc. a firm involved in providing transportation engineering, training, and management support to both public and private sector clients. He is a registered professional engineer and an engineering graduate of Marquette University with a Masters in Public Administration from Ohio State University. Mr. Nemmers has been the Director of the Transportation Infrastructure Center at the University of Missouri-Columbia since 1999.

Dr. Ali Roohanirad is the head of Engineering Design and Maintenance for Jackson County, Missouri which is the Kansas City metro county (he has been with the County for 20 years), he has a Ph.D. in Civil Engineering (Asset Management) from the University of Kansas and undergraduate and Master degrees from Kansas State University, he teaches Transportation Engineering at night at the University of Missouri-Kansas City, and he is President of TransEducation Program a firm specializing in providing engineering solutions, software and training to governmental agencies in the Asset Management arena, he has written college textbooks, magazine articles and academic papers on Asset Management, and has continually been recognized by his students as an outstanding teacher.

Registration Procedure

- 1) Please contact Juli Kobayashi at 956-9006, 956-8851 (FAX) or juli@eng.hawaii.edu by Friday, **November 1, 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 \$100.00. Make check payable to "Research Corporation of the University of Hawaii" c/o Hawaii LTAP. We will fax you a letter indicating whether a seat has been reserved for you by November 5, 2002.

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 cancellations is received at least 3 workdays prior to the workshop date.

Parking

Park at the University of Hawaii Parking Structure. Cost is \$3/entry.

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November 18 &19, 2002

University of Hawaii, Campus
Center, Room CC308

8:00am – 4:30pm

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

in cooperation with the
*Hawaii State Department of Transportation,
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Hawaii Local Technical Assistance Program

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