



MOBILITY 3.0.4 Fundamentals & Pavement Management Training



Class Information

General

This class provides users a foundation in the basic operation and function of Mobility. Class topics include the Roadlog, Inventories, Report Writing, Mobility Map, Pavement Management and Field Data Collection tools. If you have any suggestions to improve the training, please let us know.

Mobility software is deployed in all 39 Washington State counties. CRAB released the current version of Mobility (3.0.4) in December 2010.

About the Class

Fundamentals, Mobility Map, and Custom Reporting topics are covered. Training is open to all Washington State County Public Works staff. Anyone needing a refresher is welcome to attend. Online registration is available at the Mobility website. Contact Jim Oyler or Don Zimmer for special Mobility training requests.

Agenda

All Mobility version 3.0.4 modifications will be covered as we go through the agenda.

Day 1 Navigation

- Roadlog
- Inventories
- Manipulating Records
- Reports
 - Query the Mobility database
 - Format and Design Custom Reports
- **Mobility Map**
 - Initialize the Mobility Map
 - Use the Map toolbar
 - Define Map Layer Properties

Day 2 Pavement Management System – (PMS)

- What is PMS?
- Pavement Management Related Inventories
- Creating and Editing Decision Trees
- Generating Projects, When and What Processes
- PMS Reports
- SignRate & VisRate (Pavement Rating Software)
- Wrap up

Prerequisites

- Computer, mouse, and keyboarding skills are required.
- A pulse

Who Should Attend

- Roadlog Managers, Pavement Managers, Traffic Engineers etc.
- Read-Only users that use Mobility for reference, analysis, and reports.



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Class Objectives

When you complete this training you will be familiar with:

- Basic concepts and operation of Mobility.
- Navigation in the Mobility user interface environment.
- Processing Roadlog and Inventory records data.
- Using Roadlog utilities to edit road and segment attributes.
- Creating Mobility data base queries for the basis of Mobility reports.
- Designing Mobility custom report layouts for data analysis.
- Using the Mobility Map.
- Performing Mobility administrative tasks.
- Define PMS?
- Use Mobility Pavement Management Inventories.
- Creating and Editing Decision Trees.
- Generating Projects, When and What Processes.
- Creating PMS Reports

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For more information:

Mobility Support Email: mobsupport@crab.wa.gov

Mobility Website: <http://www.crab.wa.gov/Technology/Mobility/index.cfm>

Mobility Application Web Help System: <http://www.crab.wa.gov/Technology/Mobility/Help/webhelp.htm>