

Mobility Custom Reports Level 2

Training Outline

In this class, participants will write more complex queries, use multiple grouping levels, and design an advanced report layout. The basic Custom Reports class is a prerequisite.

- **Overview**
- **Query Drill**
 - SQL keywords
 - Conditional logic
- **Multiple Grouping Level**
 - Insert 2 or more group headers
 - Add calculations and summary information
- **Sub queries**
- **SQL Functions**
 - Mathematical functions
 - Upper – lower case
- **Concatenation**
- **Advance Report Design Exercise**
 - Create a query for a report that will sum each thru lane surface type and grand totals for an arterial network.

