

## **Session 4.1.2 Displaying Collected Pavement Distress and Asset Data Using Google Earth – Provides Accurate Visual Representation and Spatial Analysis Capabilities**

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Google Earth is a powerful vehicle upon which to display pavement distress and asset data. Using Google Earth's available technology (KML) data can be displayed with ease, thus providing a valuable tool for viewing, analyzing and understanding data.

Topics of discussion will include how to display your data, types of data being displayed and various methods of analyzing the results of your input along with various uses and benefits for displaying your data via Google Earth. Specific case study examples will be explored based on actual state and municipal client projects.

Presentation attendees will leave with an understanding of the power of Google Earth's rich visual display to accurately portray their pavement distress and asset data.