

Geotechnical Consultant Workshop
April 13, 2010
9:00 a.m. - 3:00 p.m.

Agenda

- I. **Welcome and General Overview** (30 minutes) - Gene Geiger, ODOT-OGE
- II. **JEF-7-22.0 Tied-back Grade Beams for Landslide Stabilization** (30 minutes)
– Stan Harris, Stantec, and Chris Merklin, ODOT-OGE
- III. **HEN-24 Chemical Stabilization** (30 minutes) – Doug Rogers, ODOT District 2,
and Shawn McGee, Hull & Associates

Break – 15 minutes (10:30 – 10:45)

- IV. **Wave Propagation Theory and the Testing of Deep Foundations** (30
minutes) – Roger Evans, CTL Engineering
- V. **Time Domain Reflectometry (TDR) and Highway Projects** (30 minutes) –
Kevin O’Conner, GeoTDR

Lunch (11:45 – 12:30)

- VI. **Dynamic Cone Penetrometer (DCP) for Evaluation of Subgrades** (30
minutes) – Dane Redinger and Jon Sterenberg, Resource International, Inc.
- VII. **Subgrade Stabilization at ODOT** (45 minutes) – Peter Narsavage, ODOT-OCA,
Chris Merklin, ODOT-OGE

Break – 15 minutes (1:45 – 2:00)

- VIII. **Specification and Guideline Changes and Issues** (30 minutes) – Chris
Merklin, ODOT-OGE
- IX. **General Question/Answer** (30 minutes)