



Geotechnical Consultant Workshop

June 5, 2018

9:00 a.m. - 3:00 p.m.

1980 West Broad Street, Columbus, OH - Auditorium

Agenda

- ❖ **Welcome, ODOT Geotechnical Staff and Organization** (10 minutes) - Chris Merklin, ODOT-Office of Geotechnical Engineering (OGE)
 - ❖ **Foundations and Retaining Walls, Section Briefing** (50 minutes) - Alex Dettloff, ODOT-OGE (AASHTO Updates, Precast walls, Prefabricated Modular SS, Pre-drilled piles in bedrock, MSE walls, time of settlement, downdrag, etc.; Clarity between BDM and OGE on use of spread footings under precast structures adjacent to streams; Department's views on use of micropiles - where are they competitive, design guidelines, etc.)
 - ❖ **Roadway and Geohazards, Section Briefing** (30 minutes) - Steve Taliaferro, ODOT-OGE (GB1 spreadsheet, CADD/gINT tools, GeoMS update, Projects of interest)
- Break - 15 minutes (10:30 - 10:45)
- ❖ **OTT-2-27.18** (45 minutes) - Doug Rogers, ODOT District 2
 - ❖ **Construction Briefing and Pile Load Test Results** (45 minutes) - Steve Slomski, ODOT-Office of Construction Administration
- Lunch - 60 minutes (12:15 - 1:15)
- ❖ **Exploration and Lab, Section Briefing** (30 minutes) - Paul Painter, ODOT-OGE
 - ❖ **SCI-823-0.00** (45 minutes) - Tom Barnitz, ODOT District 9
 - ❖ **OGE Items of Note and General Question/Answer** - Chris Merklin, ODOT-OGE (30 minutes)