

# 2017 GEOTECHNICAL CONSULTANT WORKSHOP • JUNE 7, 2017



OHIO DEPARTMENT OF  
TRANSPORTATION

# WELCOME

Christopher Merklin, Administrator, Office of Geotechnical  
Engineering

# WELCOME

- Sign-In (or leave business card) for Certificate to be mailed
- 4.75 CPD hours available
- Facilities (bathroom, lunch, etc.)

# WELCOME

- **Agenda**
  - Geotechnical Data Management Assessment
    - Scott Deaton, Dataforensics; Steve Taliaferro, ODOT
  - Best Practices for Design and Construction of MSE Walls
    - Bob Gladstone, AMSE
  - 15 minute break (10:30-10:45)

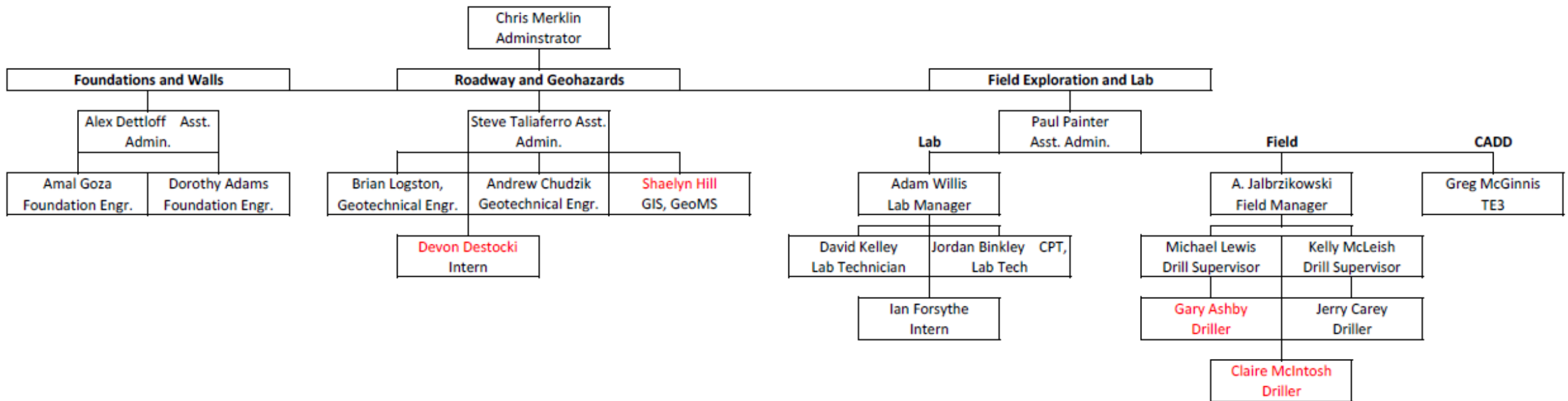
# WELCOME

- Agenda (cont.)
  - FHWA State of Geotechnical Practice
    - Silas Nichols, FHWA
  - IDEA Retaining Wall Evaluation Program, Alternate Design Methods, GRS Update
    - Daniel Alzamora, FHWA
  - Emergency Relief, Geohazard Remediation in District 11
    - Cody Notz, ODOT-D-11
  - LUNCH, 12:15-1:00

# WELCOME

- Agenda (cont.)
  - OGE Items of Note
    - Chris Merklin, ODOT-OGE
  - Construction Geotechnical Items of Note
    - Steve Slomski, ODOT-OCA
  - Geotechnical Aspects of New Seismic Design Requirements in Bridge Design Manual
    - Stuart Edwards, Michael Baker International
  - General QA

# OGE - TABLE OF ORGANIZATION



# CONSTRUCTION GEOTECHNICAL ENGINEER

- Steve Slomski, OCA
  - Earthwork Specification Committee Chair
  - Construction issues related to:
    - Subgrade and Chemical Stabilization; Aggregate Base
    - Bridge Foundations, MSE Walls, Retaining Walls, Embankments
  - Technical Process Reviews related to earthwork and foundations construction
  - Staff training - HT Academy courses and District winter construction schools



# DISTRICT GEOTECHNICAL ENGINEERS

- D-1: **Luke Hemmelgarn**
- D-2: Doug Rogers
- D-3: Nick Foster
- D-4: Tom Powell
- D-5: Nikunj Kadakia
- D-6: Jeff Hipp
- **D-6: Matt Rotar**
- D-7: Dan Grilliot
- D-8: Joe Smithson
- D-9: Chris Pridemore
- D-10: Andy Moreland
- D-11: Cody Notz
- D-12: Jim Marszal

# WELCOME

- Peter Narsavage, Geo-Institute Update

# QUESTIONS



*Last updated 7/5/2017*