

# CIVIL 3D USER GROUP WORKSHOP AGENDA

## TUESDAY, OCTOBER 1

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- 12:00 p.m. **Registration**  
*Sandstone Corridor*
- 1:00 p.m. **Autodesk Opening Session**  
*Sandstone 27*
- 1:30 p.m. **Break**
- 1:40 p.m. **BREAKOUT SESSIONS A**
- A1. Leveraging Reference Templates to Manage Standards**  
▪ Tim Yarris, Autodesk
- A2. Dynamo for Civil 3D**  
▪ Ben Wardell, Autodesk
- 2:40 p.m. **Break**
- 2:50 p.m. **BREAKOUT SESSIONS B**
- B1. Leveraging GIS Data in Civil 3D**  
▪ Ramesh Sridharan, Autodesk
- B2. BIM 360 with Civil 3D**  
▪ Autodesk Team
- 3:50 p.m. **Break**
- 4:00 p.m. **BREAKOUT SESSIONS C**
- C1. Creating Infraworks Context from Existing GIS**  
▪ Ramesh Sridharan, Autodesk
- 5:00 p.m. **Closing Remarks/Networking Reception**  
*Sandstone 1456*
- 7:00 p.m. **Evening Concludes**

## WEDNESDAY, OCTOBER 2

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- 8:00 a.m. **Registration & Breakfast**  
*Sandstone 1456*
- 9:00 a.m. **Morning Session**  
*Sandstone 27*
- Welcome and Announcements**
- WisDOT Update**
- 10:00 a.m. **Networking Break**  
*Sandstone 1456*
- 10:15 a.m. **BREAKOUT SESSIONS D**
- D1. Beginners Guide to Corridor Modeling**  
▪ Joshua Melby, KL Engineering
- D2. Overview of WisDOT Macros and Reports**  
▪ Steve Popke, WisDOT
- D3. Survey Database Use for Designers**  
▪ Russ Nicloy, MACER Technologies
- D4. How to Be Efficient During Plan Production**  
▪ Brian Veit, KL Engineering
- D5. Piping in Civil 3D – Meeting Design Challenges**  
▪ Ron Ricks, Ayres Associates

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11:15 a.m. **Networking Break**  
*Sandstone 1456*

11:30 a.m. **BREAKOUT SESSIONS E**

**E1. Deep Dive: DaylightProfileControlled Subassembly**

- Eric Arneson, WisDOT

**E2. Civil 3D Meets Google Earth**

- Gregory Payne, WisDOT

**E3. Walk on Water – Civil BIM for Water Management**

- Nick Turner, Mastergraphics.aec

**E4. Civil 3D Power User Discussion Panel**

- Kyle Groves, ATG; Brian Levendowski, CTC; Tim Yarris, Autodesk

**E5. Get the Bump Outta Here!**

- Josh Clawson, Mastergraphics.aec

12:30 p.m. **Lunch & Sponsor Expo**  
*Wilderness Ballroom*

1:30 p.m. **BREAKOUT SESSIONS F**

**F1. Designing Curb Ramps: Update on Best Practices**

- Mitch Lavin, WisDOT

**F2. Civil 3D Applications for WisDOT Construction Administration**

- Dylan Douglas, JT Engineering

**F3. Acquire & Visually Present GIS Data Like a Pro**

- Shawn Cox, Mastergraphics.aec

**F4. Introduction to Property Sets**

- Keith Sowinski, WisDOT

**F5. Corridors Explained: Civil 3D's Most Complicated Tool**

- Kyle Groves, ATG

2:30 p.m. **Networking Break**  
*Sandstone 1456*

2:45 p.m. **BREAKOUT SESSIONS G**

**G1. Basics for Efficient Corridor Modeling**

- Eric Gates, EnvisionCAD

**G2. WisDOT Earthwork in Civil 3D**

- Eric Arneson, WisDOT

**G3. From Traffic Counter Data to An Intersection that Works**

- Nick Turner, Mastergraphics.aec

**G4. 10 Habits to Avoid the Damaging Effects of CAD Clutter**

- Ron Ricks, Ayres Associates

**G5. More Horsepower for Your Pipe Networks**

- Josh Clawson, Mastergraphics.aec

3:45 p.m. **Networking Break**  
*Sandstone 1456*

4:00 p.m. **BREAKOUT SESSIONS H**

**H1. Intersecting Thoughts: Modular Corridor Design**

- Shawn Cox, Mastergraphics.aec

**H4. Tips and Tricks in AutoCAD and Civil 3D 2.0**

- Mark Degner, Ayres Associates; Matt Graun, Becher-Hoppe; Brian Veit, KL Engineering

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**H2. Delivering WisDOT Metadata and Contractor Data Packet**

- Daniel Whitefoot, raSmith

**H5. Rock Solid Site Grading in Civil 3D**

- Brian Levendowski, CTC

**H3. Civil 3D & ESRI**

- Russ Nicloy, MACER Technologies;  
Lance Parve, WisDOT

5:00 p.m. **Raffles and Giveaways**  
*Wilderness Ballroom*

5:15 p.m. **Workshop Concludes**