CIVIL 3D USER GROUP WORKSHOP AGENDA

TUESDAY, OCTOBER 1

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	**A2. Dynamo for Civil 3D**
Sandstone 27	*Sandstone 89*
▪ Tim Yarris, Autodesk	▪ Ben Wardell, Autodesk

2:40 p.m. **Break**

2:50 p.m. **BREAKOUT SESSIONS B**

B1. Leveraging GIS Data in Civil 3D	**B2.**	**BIM 360 with Civil 3D**
Sandstone 27		*Sandstone 89*
▪ Ramesh Sridharan, Autodesk		▪ Dave Simeone & Tim Yarris, Autodesk

3:50 p.m. **Break**

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

C1.	**Creating Infraworks Context from Existing GIS**	**C2. WisDOT Civil 3D Training and Communication Tools**
	Sandstone 27	*Sandstone 89*
	▪ Ramesh Sridharan, Autodesk	▪ Eric Arneson & Keith Sowinski, WisDOT

5:00 p.m. **Closing Remarks/Networking Reception**
Sandstone 1456

7:00 p.m. **Evening Concludes**

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WEDNESDAY, OCTOBER 2

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
Sandstone 89
- Joshua Melby, KL Engineering

D2.   Overview of WisDOT Macros and Reports
Sandstone 3
- Steve Popke, WisDOT

D3.   Survey Database Use for Designers
Glacier
- Russ Nicloy, MACER Technologies

D4.   How to Be Efficient During Plan Production
Tundra ABC
- Amelia Retrum, KL Engineering

D5.   Piping in Civil 3D – Meeting Design Challenges
Tundra DEF
- Ron Ricks, Ayres Associates

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

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

E1.   Deep Dive: DaylightProfileControlled Subassembly
Sandstone 89
- Eric Arneson, WisDOT

E2.   Civil 3D Meets Google Earth
Sandstone 27
- Gregory Payne & Jim Rinzel, WisDOT

E3.   Walk on Water – Civil BIM for Water Management
Glacier
- Ana Sokolenko, Mastergraphics.aec

E4.   Civil 3D Power User Discussion Panel
Tundra ABC
- Kyle Groves, ATG; Brian Levendowski, CTC; Tim Yarris, Autodesk

E5.   Get the Bump Outta Here!
Tundra DEF
- 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
Sandstone 89
- Mitch Lavin, WisDOT

F4.   Introduction to Property Sets
Tundra ABC
- Keith Sowinski, WisDOT

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F2. **Civil 3D Applications for WisDOT Construction Administration**
Sandstone 3
- Dylan Douglas, JT Engineering

F3. **Acquire & Visually Present GIS Data Like a Pro**
Glacier
- Shawn Cox, Mastergraphics.aec

F5. **Corridors Explained: Civil 3D's Most Complicated Tool**
Tundra DEF
- Kyle Groves, ATG

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

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

G1. **Basics for Efficient Corridor Modeling**
Sandstone 89
- Eric Gates, EnvisionCAD

G2. **WisDOT Earthwork in Civil 3D**
Sandstone 3
- Eric Arneson, WisDOT

G3. **From Traffic Counter Data to An Intersection that Works**
Glacier
- Ana Sokolenko, Mastergraphics.aec

G4. **10 Habits to Avoid the Damaging Effects of CAD Clutter**
Tundra ABC
- Ron Ricks, Ayres Associates

G5. **More Horsepower for Your Pipe Networks**
Tundra DEF
- 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**
Sandstone 89
- Shawn Cox, Mastergraphics.aec

H2. **Delivering WisDOT Metadata and Contractor Data Packet**
Sandstone 3
- Daniel Whitefoot, raSmith

H3. **Civil 3D & ESRI**
Glacier
- Russ Nicloy, MACER Technologies; Lance Parve, WisDOT

H4. **Tips and Tricks in AutoCAD and Civil 3D 2.0**
Tundra ABC
- Mark Degner, Ayres Associates; Matt Graun, Becher-Hoppe; Brian Veit, Mead & Hunt

H5. **Rock Solid Site Grading in Civil 3D**
Tundra DEF
- Brian Levendowski, CTC

5:00 p.m. **Raffles and Giveaways**
Sandstone 1456

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