

Summer 2022 SE MN GIS Users Group Meeting

Date: Thursday, June 23

Location: Austin Utilities in Austin, Minnesota (1908 14th St NE). Hosted by AU GIS staff.

Breakfast treats and catered lunch provided through GIS/LIS Consortium Event Grant.

Agenda- 8:30-Noon

8:30 – Meet & Greet/Networking

9:00-9:30 – Austin Utilities Host Presentation – Keven Maxa & Curtis Webb

9:30-10:00 – Experience Builder Web Apps – Leanne Knott

Goodhue County GIS Systems Specialist Leanne Knott will provide an overview of the Esri ArcGIS Online Experience Builder App, including design considerations and examples of both map-centric and web-page Web Experience apps.

10:00-10:15 – Break

10:15-10:45 – Minnesota Natural Resource Atlas – Will Bartsch

Will Bartsch (University of Minnesota) will present on the new Minnesota Natural Resource Atlas, a free online mapping resource available to the statewide GIS community. The interactive map provides a basic set of tools and access to hundreds of authoritative data layers.

10:45-11:45 – WSB & Associates GIS Drone Reality Capture – Alex Johnson & Cody Kutil

Cody and Alex from WSB will be discussing the use of Drone data capture to create aerial imagery, 3D data models, and planimetric data. They will also be demonstrating the use of 360-degree interior and exterior scanning as well as other 360-degree data capturing techniques.

11:45-Noon – State Updates/Steering Committee Election (Leanne Knott)

12:00 – Catered onsite lunch