

ArcGIS 3D Analyst – Viewing GIS data in 3D

Displaying GIS data in 3D can provide a greater understanding of the spatial relationships between features in the real world. This session will introduce the two viewing applications – ArcGlobe and ArcScene – and provide tips and tricks on how to best display GIS data in 3D.

The session includes:

- How layers can be: floating; draped; or elevation sources for other layers
- How draw order is defined in 3D
- How visual effects, such as 3D symbology, transparency and extrusion, can enhance the view
- Simple investigation of 3D data, using interactive tools such as the Measure Tool

All content is based on the 3D visualization capabilities available with ArcGIS 10.