Implementation of the LGIM in a Rural Illinois County
Hello!

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Whiteside County is in the heart of the Northwest Illinois region.

Population – 58,498
Why go to the Local Government Information Model?

- Ease of use - ESRI Solutions
- More control of Online GIS
- Organized
- Parcel Fabric possibilities

The benefits of employing solutions quickly and easily seemed a foregone conclusion.
Timeline

LGIM – Slow Implementation 2013 - 2015

Parcel Fabric - Sidwell 2015

Deploy Solutions 2015 & Beyond
Slowly build out Data

- **Site Addresses & Road Centerlines**
  Needed to standardize for E-911.

- **Facility Sites & Building Footprints**
  Data didn’t exist previously.

- **Parcel Data**
  Converting to the Parcel Fabric required assistance.

**Other Data**
Fairly straightforward to load into LGIM.
Parcel Fabric Conversion

Prior to Conversion
Sidwell Company’s Tag Data Model.

Lot Polygon Clean-up
Lines to Polygons.

Conversion Delivery
March 2015
Quite a learning curve.
Timeline

LGIM – Slow Implementation 2013 - 2015
Parcel Fabric - Sidwell 2015
Deploy Solutions 2015 & Beyond
Parcel Viewer - 2015

- Tax Parcel Viewer – Local Government Solution
- Whiteside County’s Parcel Viewer Application
- WebApp Builder for ArcGIS
Parcel Viewer App

- Links to Tax and Property Record Information
- Zoning
- FEMA Flood
- Sales & Foreclosures
- Multiple Basemaps
Maps & Apps
Whiteside County now offers several applications, webmaps, and Story Maps.
13+ Maps and Apps

130,000 + views

And growing
Thanks!

Any questions?

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