



Monthly GIS Department Report

April 10, 2025

- The GIS Department has completed processing all parcel split and combination requests for February 2025. This also includes updates to zoning, land use, and other associated GIS layers to ensure data consistency.
- The NG911 and 911 GIS layers have been updated and successfully uploaded to public safety mapping platforms.
- The Special Event solution has been deployed on the Lee County ArcGIS Online platform and is currently undergoing review and testing.
- A meeting was held with Esri, the City of Dixon IT, and Dixon Fire to discuss licensing and implementation strategies for the solution.
- A separate meeting with the 911 center, Esri, and the IT department was held to review GIS software licensing and discuss upcoming software upgrades.
- Several maps have been scanned for the Maintenance Department.
- Feedback was received from the Assessors, and updates were made to the ArcGIS Pro tutorial accordingly.
- A GIS proposal and scope of work have been prepared for the Bison Meadows Wind Project.
- A rough draft of the "EMA Windshield Damage Assessment Survey" has been created.
- Sami attended a seminar on the RapidSOS UNITE solution, which focuses on intelligent safety platforms and AI-driven emergency response systems.
- EagleView has completed 100% of the flight plans for the new aerial imagery acquisition in Lee County.

Respectfully Submitted,
Sami Elarifi
GIS Coordinator