

Authorization To Execute Metropolitan Council Contract With Dakota County For Geospatial Data Formatting To Continue Dakota County Participation In MetroGIS

> County Board November 4, 2025

Geospatial Data Formatting Contract



Background

- MetroGIS is an award-winning, regional geographic information systems initiative serving Minnesota's Minneapolis-St Paul metropolitan area.
- It provides a regional forum to promote and facilitate widespread sharing of geospatial data.



Geospatial Data Formatting Contract



Background

- MetroGIS was formed in 1996
- Metropolitan Council has fiduciary and administrative responsibilities for MetroGIS
- Members include city, county and state government, watershed districts, academic institutions, private business
- Affiliated with Minnesota Geospatial Information Office (Minnesota Geospatial Advisory Committee), Minnesota GIS/LIS Consortium and Federal Geographic Data Committee

Geospatial Data Formatting Contract



Collaboration

- Counties leverage the cumulative knowledge of the members for the benefit of the region
- Examples
 - Address Point Aggregation

A standard for aggregating and disseminating authoritative address data

- Address Point Editor
 - A web-based mapping application for aggregating authoritative address data
- Free and Open Data

Transparency, optimize staff time, foster entrepreneurship and development

Geospatial Data Formatting Contract



- Effective on January 1, 2026
 - For three years
 - · With an option for two additional years
 - · Provide quarterly updates of the following data
 - Road Centerline Data
 - Address Point Data
 - Tax Parcel Data
 - Municipal and County Boundary Data
 - We receive \$4000 annually

Geospatial Data Formatting Contract Questions?