



Geographic Information System (GIS)

GIS uses geography as a means of organizing and presenting information. It helps us visualize, analyze, and interpret data to understand relationships, patterns, and trends. It translates to decision-making that makes a difference.

The Southwest Michigan Planning Commission (SWMPC) can assist with your community or organization to strengthen your decision-making skills using GIS resources.

GIS SUPPORT

SWMPC wants to partner with you to:

- expand your awareness** of the vast amount of data at SWMPC available about your community
- update and create** mapping layers (zoning, housing, population, natural features and others)
- publish maps** to the web to inform your community and provide accessibility for everyone
- share** unique, locally built data by SWMPC about your community

REGIONAL COORDINATION

Bringing GIS to your community or initiative to:

- create and share** GIS datasets to expand the availability of information
- collaborate** on mapping applications and develop new partnerships
- develop** exciting GIS applications to tell your story (story maps, dashboards, and mapping apps)

RESOURCES

Highlighted below are a few of the SWMPC resources available now at [**SWMPC GIS**](#)

[**Selected
Maps**](#)

Frequently
requested maps
in PDF format

[**Search for
Maps**](#)

Map library

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Gallery**](#)

Collection of
online maps

[**Open
Data**](#)

Download and
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