



MAPS-ON-DEMAND (MOD)

An Enterprise E-Government Application



1,000,000+

MILLIONS OF MAPS

Query • View • Download • Print in Seconds





What is Maps-on-Demand?

St. Louis County's Maps-on-Demand (MOD) is a web-based application that brings millions of potential maps to users by clicking a few buttons. Once a map is created in PDF, a user can view and print the map for a variety of business needs.

How are the Maps Created? These maps are generated through Geographic Information System (GIS) technology by creating desktop views of data and publishing the data to the County's ArcGIS Server, in which the MOD application reads and creates the maps.

Purpose of Application?

The application addresses the need to provide quick and accessible printable maps to a wide variety of users at pre-defined scales so that users can quickly obtain data they need for projects, meetings, and daily operations. Simply put - the goal is to **improve** County **Productivity** and **Efficiency**. This is a County E-Government initiative.

Audiences? The main audience is County personnel to support business operations. Other audiences are being discussed.

MOD Link?



<http://nt-arcgis-prod/stlouisportal>
 1. Click Desktop Land Portal Icon >
 2. Hover over Enterprise >
 3. Click on Maps-on-Demand

HOW TO CREATE A MAP

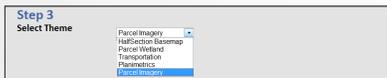
STEP 1: Select Scale The scale is important since it sets the zoom view of whatever data you are looking for.

1/2 Section Search available themes and maps by 1/2 section (e.g. N, S)	Section Search available themes and maps by a section	Township Search available themes and maps by township name	Twp/Rng # Search available themes and maps by township and range	City Search available themes and maps by city	County Search available themes and maps at the county level
---	---	--	--	---	---

STEP 2: Select Area Select the area you are interested in, this will be based upon the Step 1 scale selection.



STEP 3: Select Theme Select the theme you are interested in, this will be based upon the Step 2 area selection.



- Themes
 - Parcel Imagery
 - Imagery
 - Parcel Imagery
- Parcel Basemap
- Wetlands
- Existing Land Use
- Planimetrics (Structures)

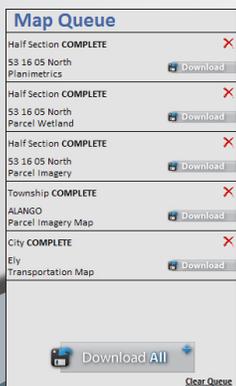
STEP 4: Select Layout Select the layout of the PDF.



STEP 5: Add to Queue By clicking the add to Queue, you are creating the PDF and placing it in your Map Queue area on the right of the application for potential downloading.



STEP 6: Download Map Download PDF map by clicking download button.



Highlights

- ✓ Millions of Maps
- ✓ Maps in Seconds
- ✓ High Quality PDF
- ✓ Quick and Easy
- ✓ Variety of Themes
- ✓ Various Scales

Contact Information

Lea Bergwall
 Planning and Community Development
 BergwallL@stlouiscountymn.gov
 218-725-5024

