Ohio DAS
Department of Administrative Services

Office of Information Technology

OIT User Conference
GIS Team

November 2014

Welcome and Introductions

Agenda

- Service Overview
- EPA GIS Consolidation
- Plans for Metadata Discovery
- Projects
- Closing
- Questions and Answers

Who We Are

Ohio.gov | State Agencies | Online Services

Search... GO

OGRIP Ohio Geographically Referenced Information Program

Home | News | Coordination | Services/Data | Projects/Initiatives | Events | Contact OGRIP

Ohio OIT

State of Ohio
Administrative Services
Information Technology

Projects & Initiatives

Statewide Imagery
LBRS
GEOhio Spatial Information Portal

OGRIP Events

CALENDAR

		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

Welcome to OGRIP

The Ohio Geographically Referenced Information Program (OGRIP) is an organization whose goals are to encourage the creation of digital geographic data of value to multiple users, foster the ability to easily determine what geographic data exists and foster the ability to easily access and use this data.

Consisting of a 15 member Governor appointed Council, OGRIP is the GIS coordinating body for state and local government. The Department of Administrative Services Office of Information Technology houses the OGRIP Program Office and provides administrative support to the Council. In addition to the Council, there is an OGRIP Forum made up of volunteers who share a common interest in the development of Geographic Information Systems (GIS) and use of geographic information in Ohio. These volunteers include representatives of several state agencies, local and regional governments, utilities, universities, private organizations and other interested individuals.

On this site you will find information about OGRIP's GIS initiatives, services, data, events and coordination activities.

OGRIP News

DAS OIT User Conference
DAS OIT is hosting a User Conference on November 21, 2014 at the State Office Tower. Due to a high-...

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Services Overview

Enterprise Geocoding

- Address Standardization
- Address Location
- Master Address File Database
- Spatial Analysis

Address Standardization

Address Request

Address:	30 east Braod Street
City:	columbus
Zip:	43215

Address Result

Standardized Address:	30 E Broad St
	Columbus, OH 43215-3439
Latitude:	39.962515
Longitude:	-82.999642
County:	39049FRANKLIN
Municipality:	3904918000Columbus
School District:	043802

Service Overview

Geoprocessing Services

ArcGIS Services Directory

Home > dnr

Folder: dnr

Current Version: 9.31

Services:

- dnr/alldata1111 (MapServer)
- dnr/basemap (MapServer)
- dnr/contours (MapServer)
- dnr/elevation (MapServer)
- dnr/naip04 (MapServer)
- dnr/SoilAreaReport (GPServer)
- dnr/SoilAreaReportJan2012 (GPServer)
- dnr/SoilPointReport (GPServer)
- dnr/swcd (MapServer)
- dnr/swcd111 (MapServer)
- dnr/watershed2 (MapServer)
- dnr/watershedlink (MapServer)
- dnr/WinterApplication (GPServer)

Service Overview

Data Services

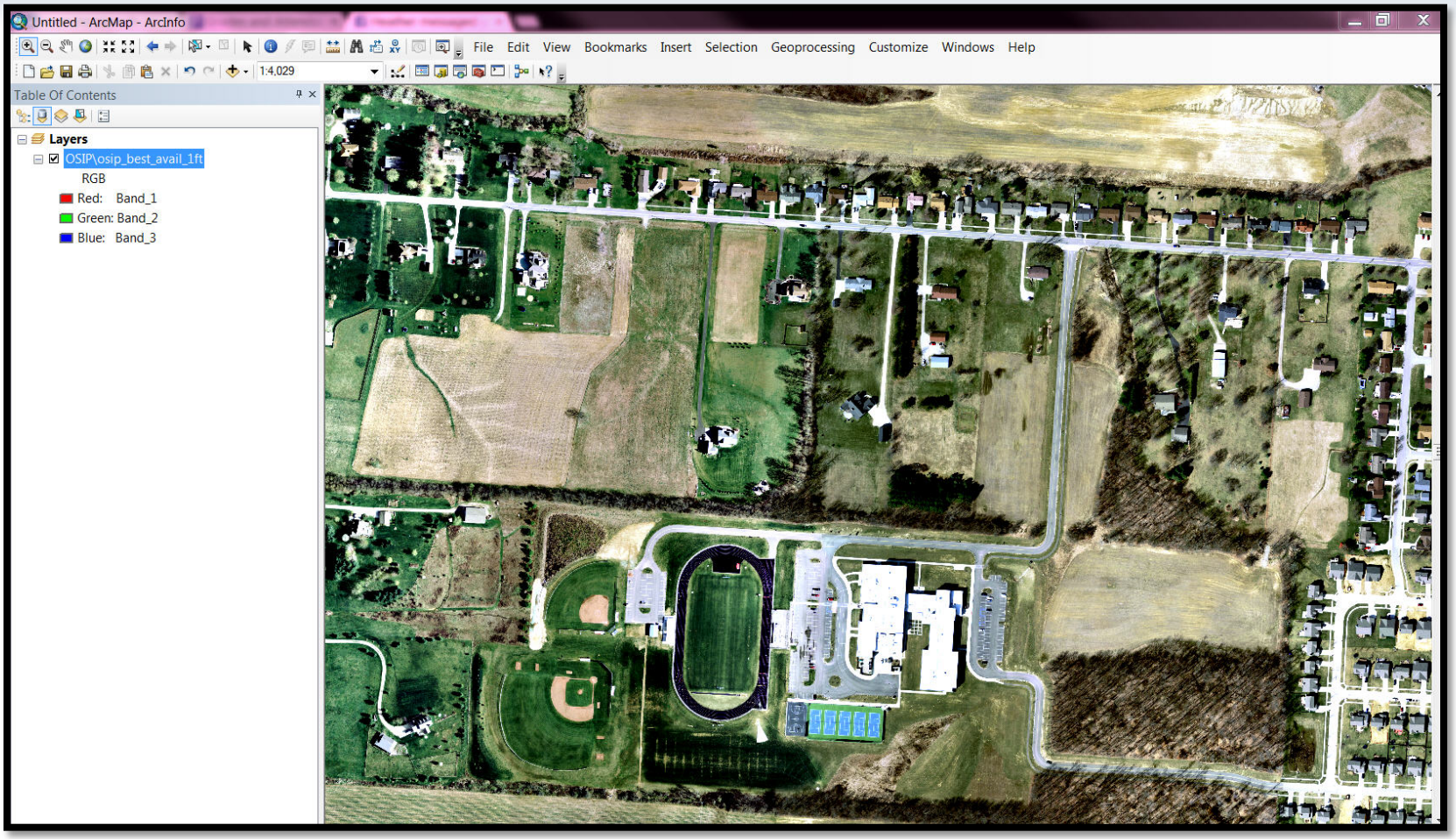
- Enterprise Data
  - Imagery
  - Elevation
  - Transportation
  - Addresses/MAF
  - Boundaries
  - Facilities
  - Hydrography

Service Overview

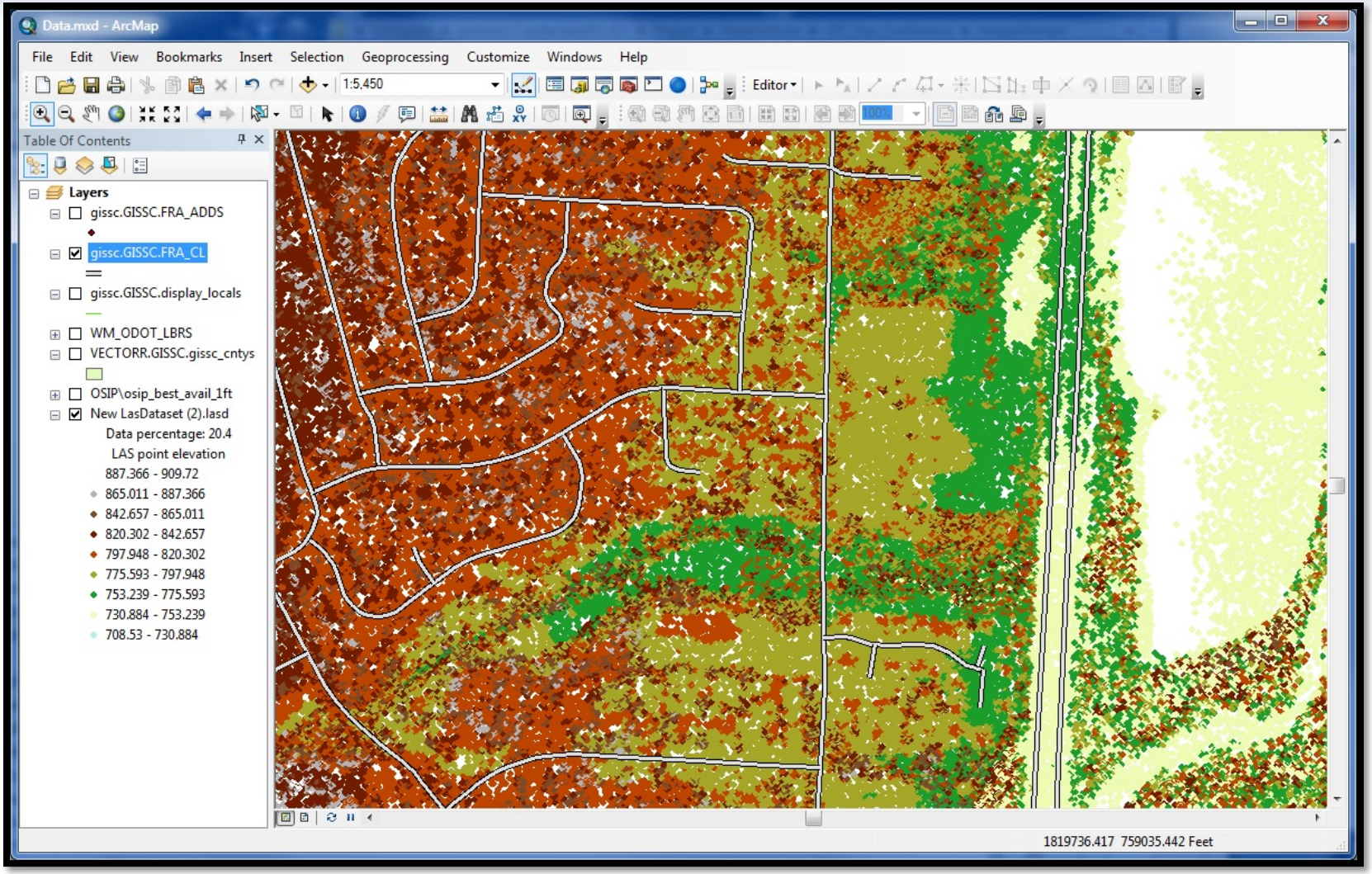
Data Services

- Program Level Data
  - Monitors
  - Towers
  - Tanks
  - Sites
- Downloadable Data
- ArcGIS Services

Imagery


Untitled - ArcMap - ArcInfo
File Edit View Bookmarks Insert Selection Geoprocessing Customize Windows Help
1:4,029
Table Of Contents
Layers
OSIP\osip_best_avail_1ft
RGB
Red: Band_1
Green: Band_2
Blue: Band_3

Elevation



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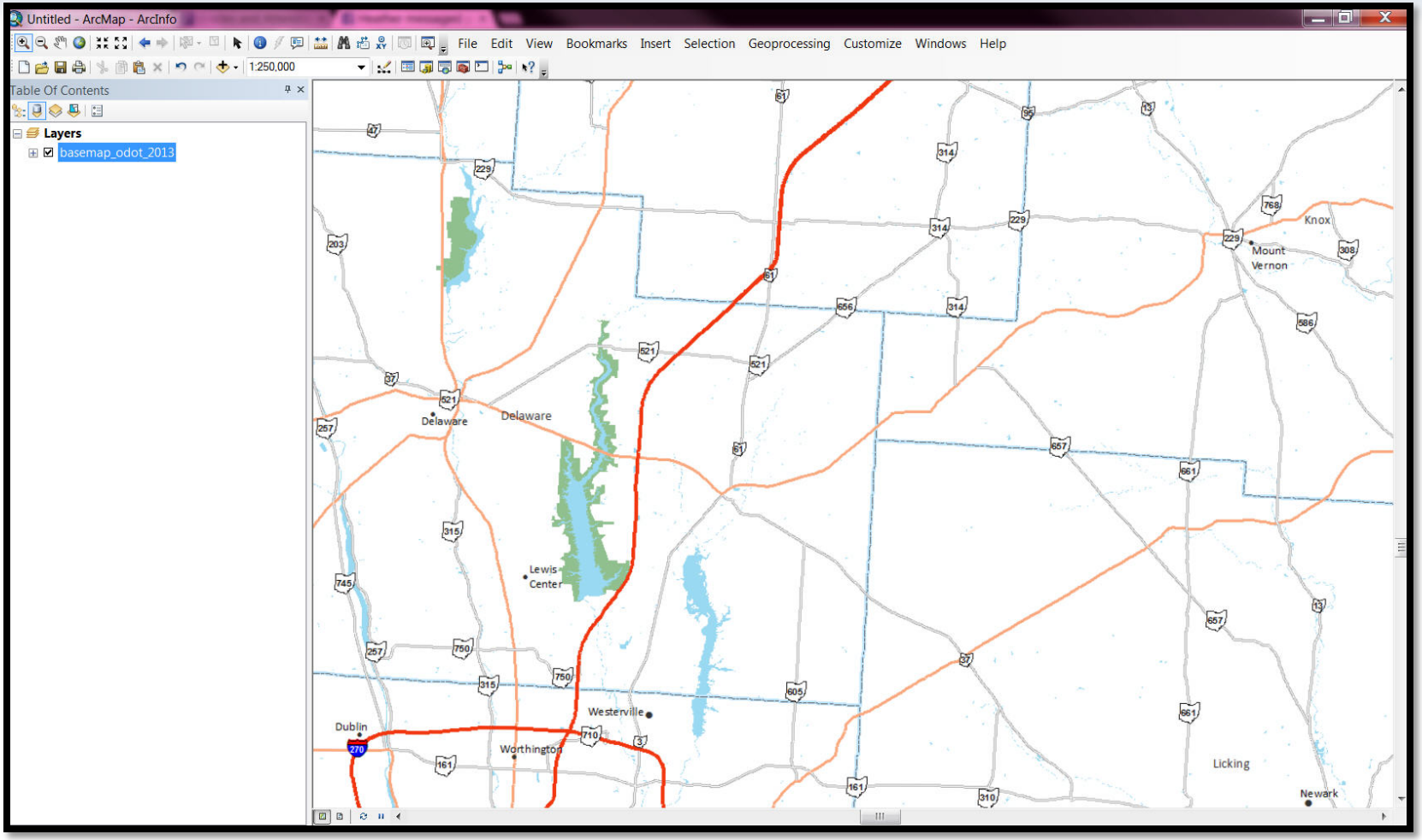
Transportation



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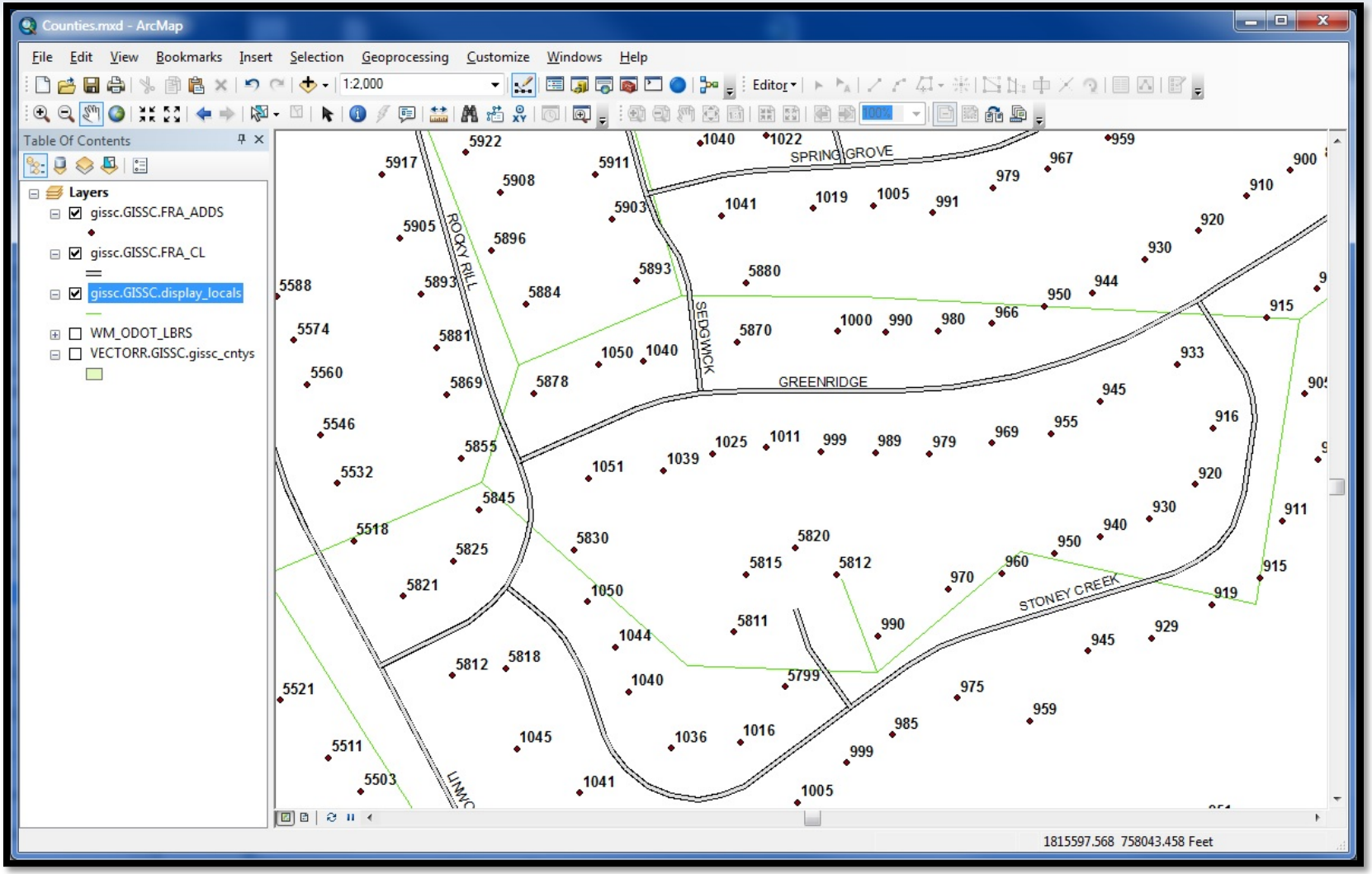
Addresses/MAF



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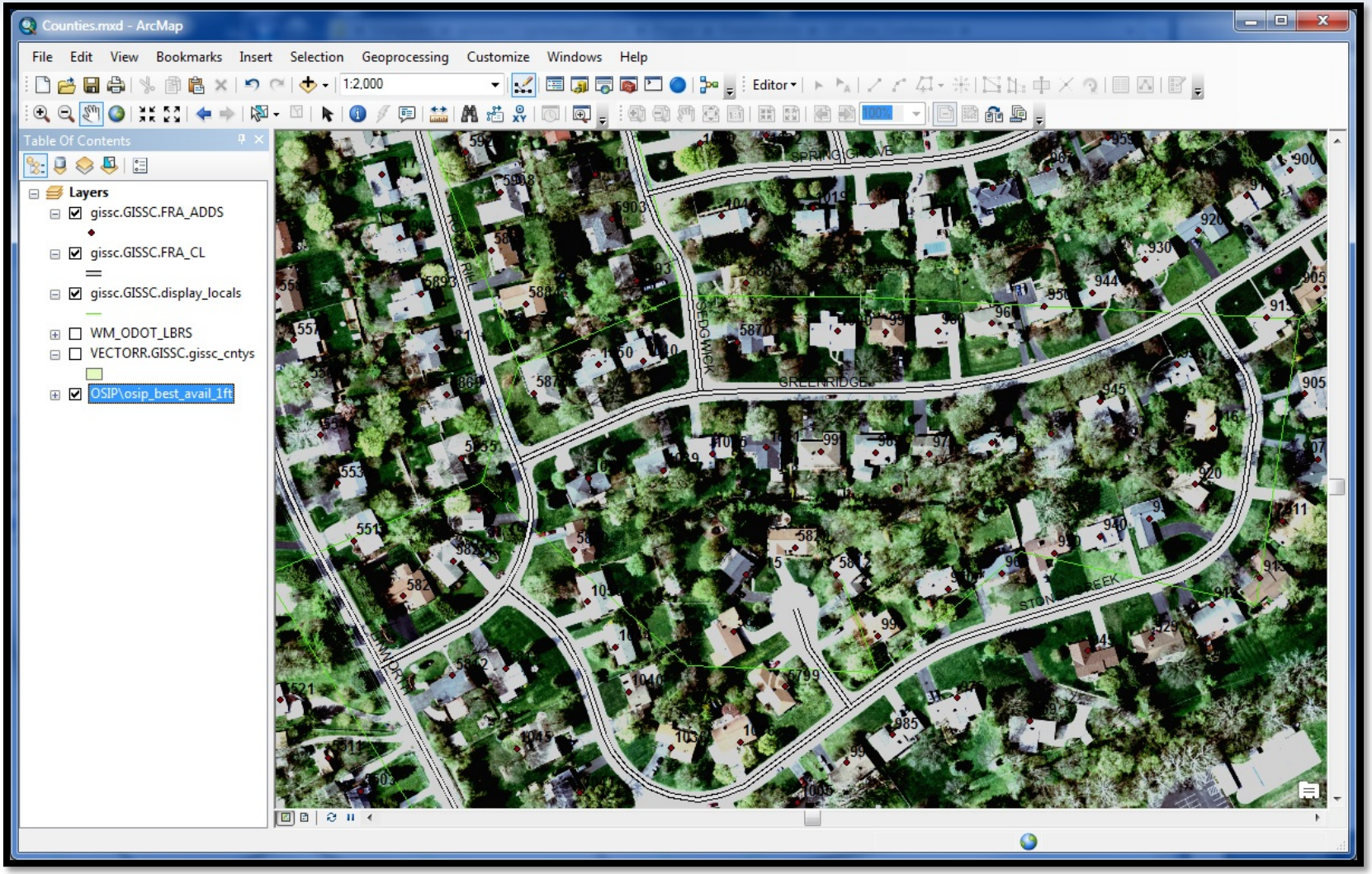
Addresses/MAF



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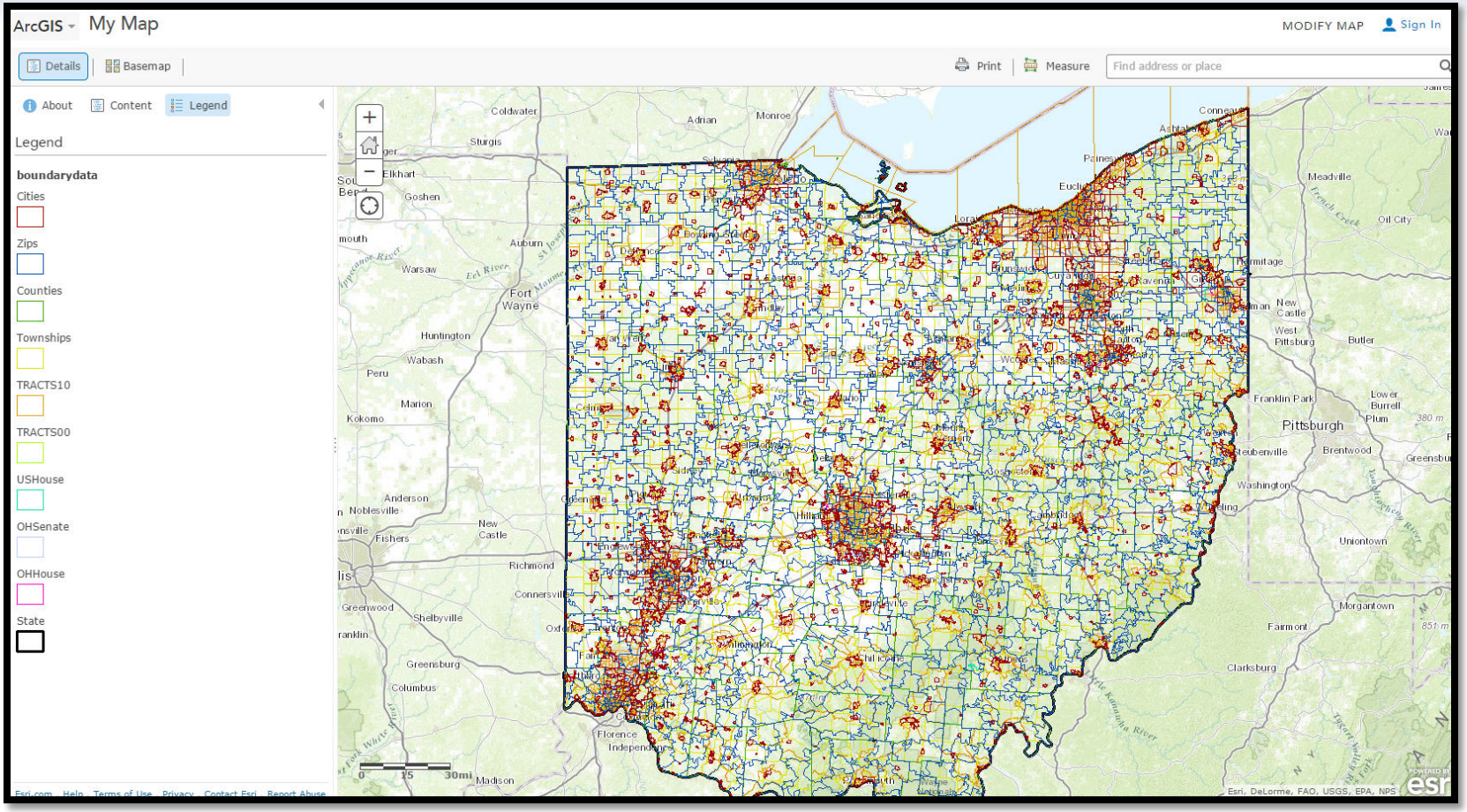
Boundaries



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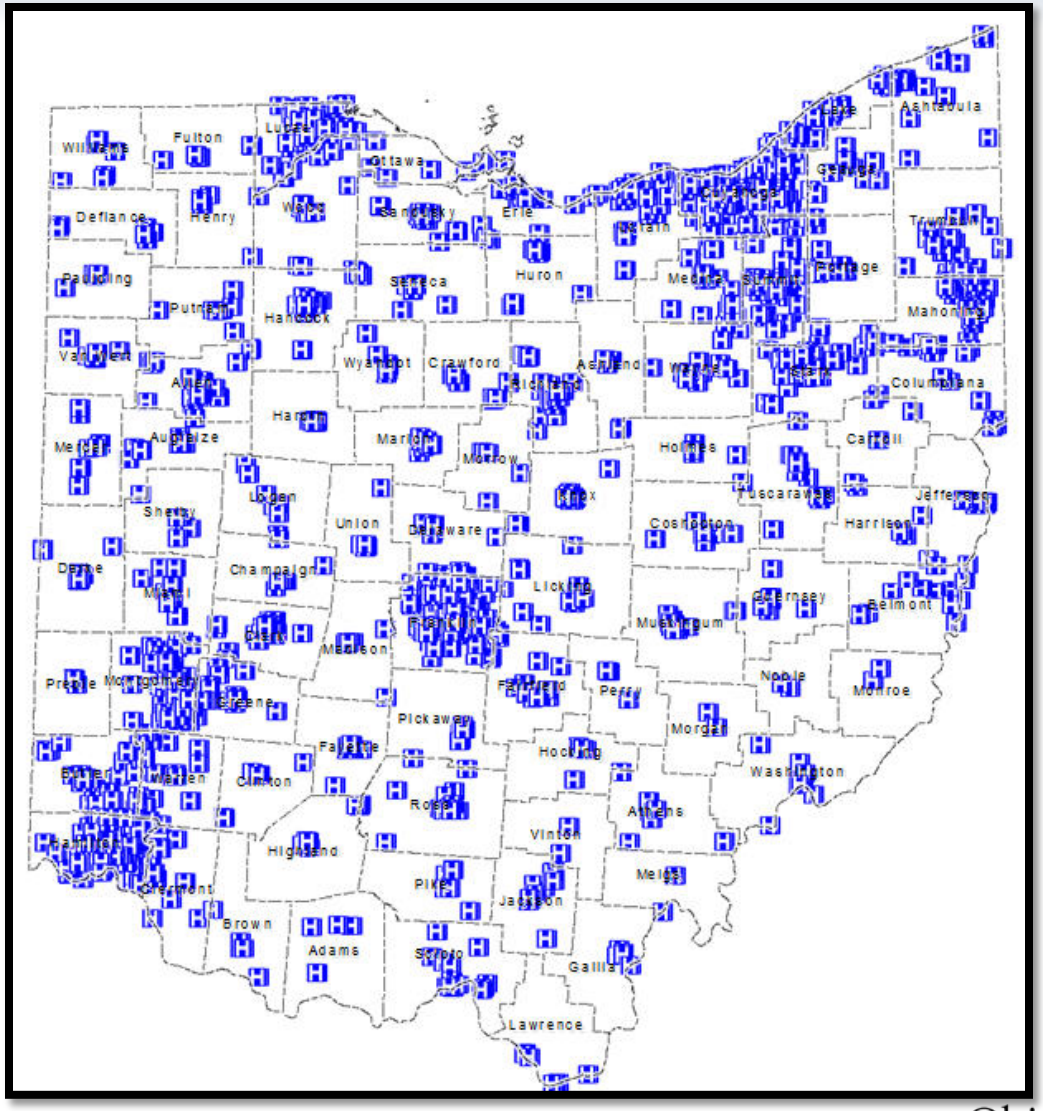
Facilities



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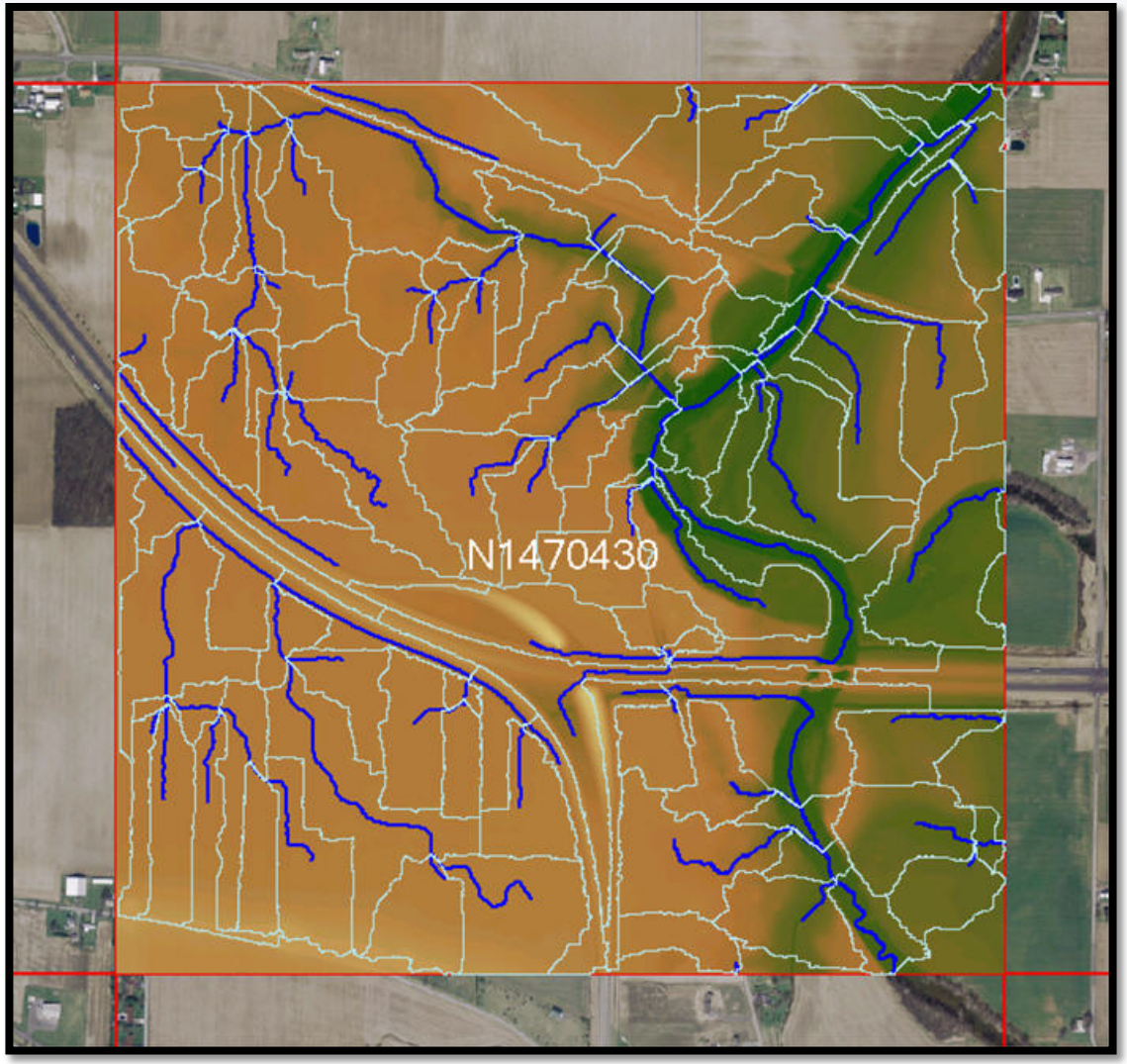
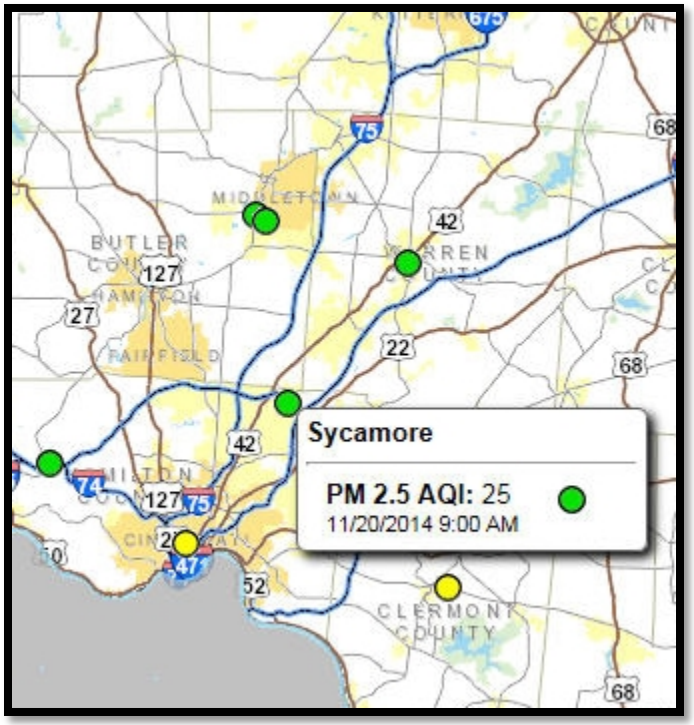
Hydrography

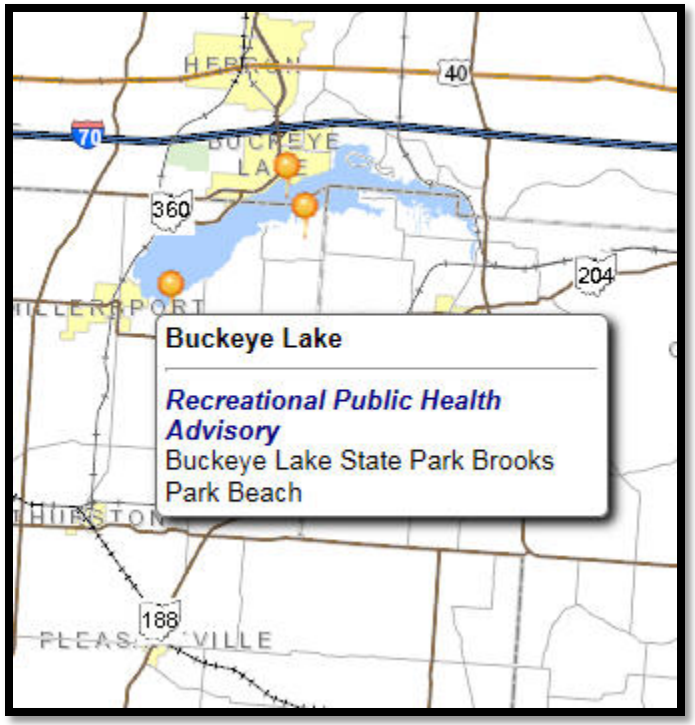


Monitors

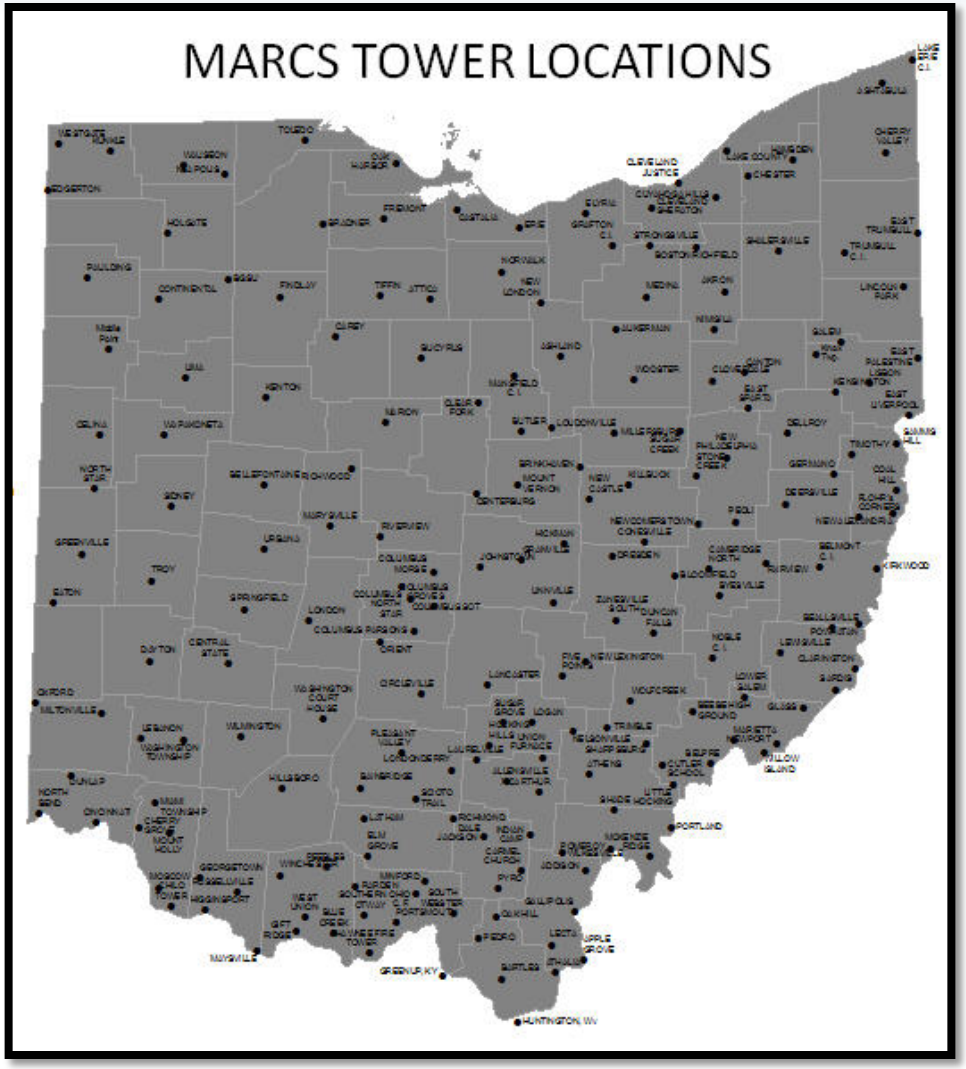
Ohio EPA Air Quality



Ohio EPA HAB Advisories



Towers



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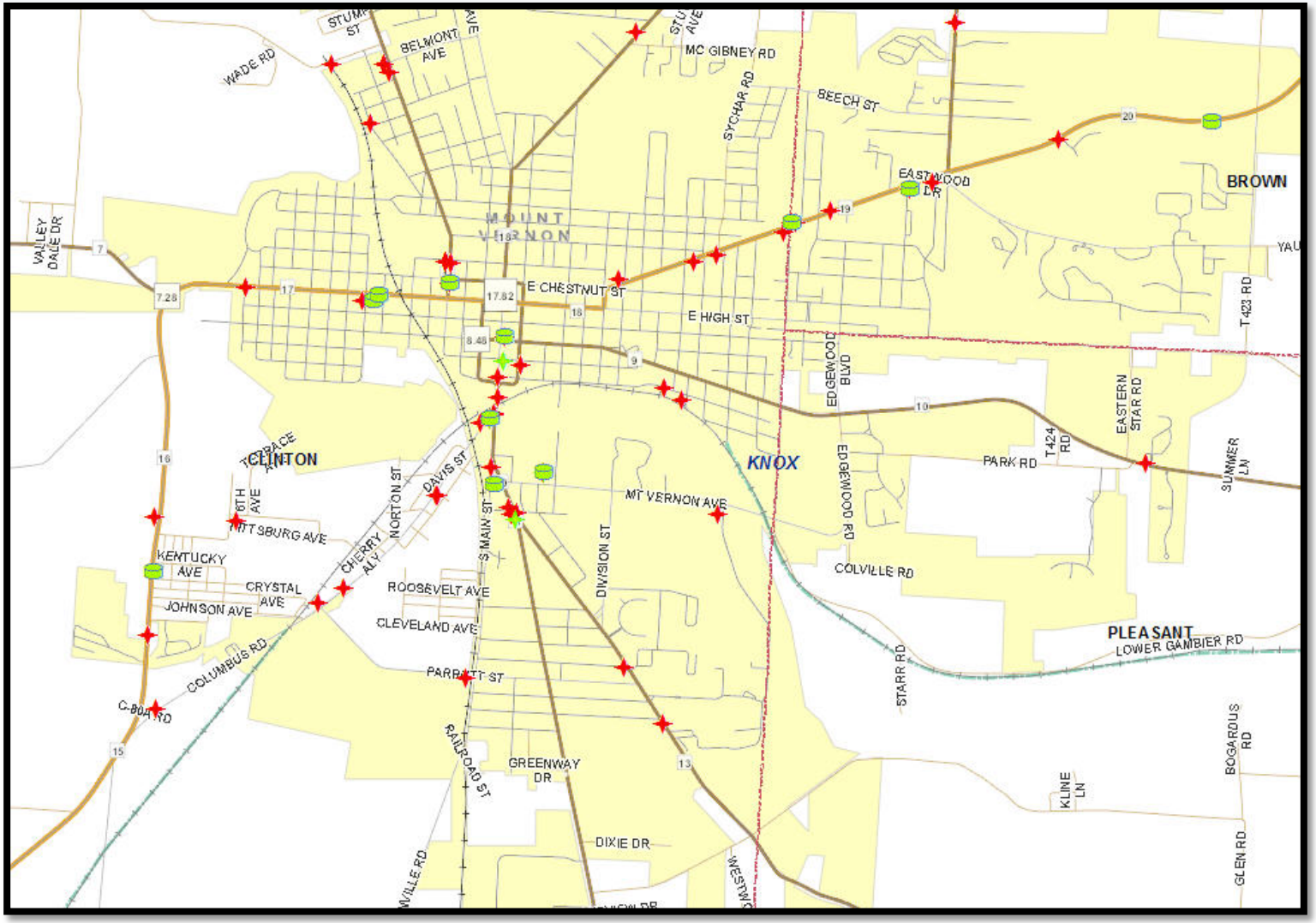
Tanks



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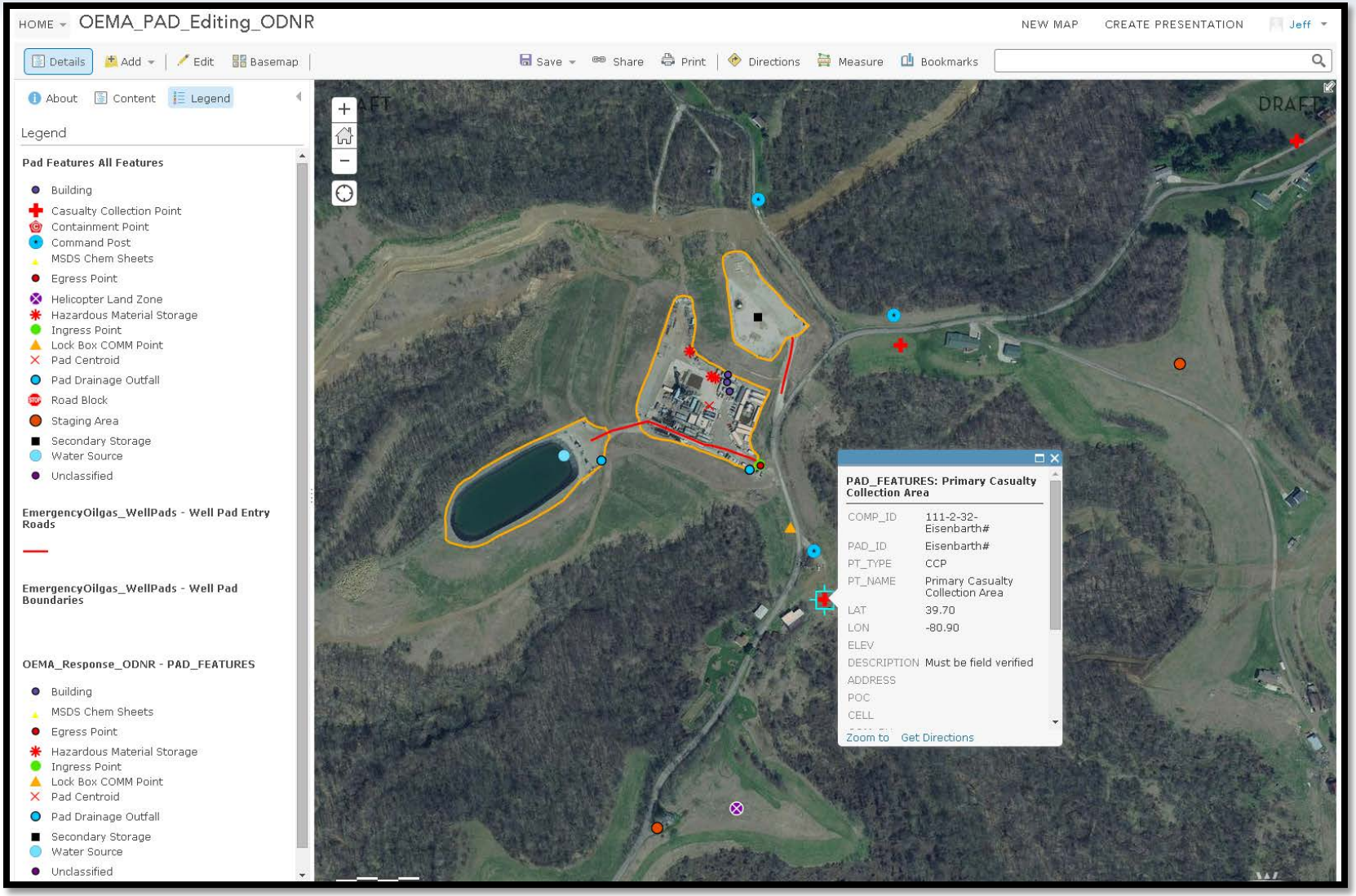
Sites



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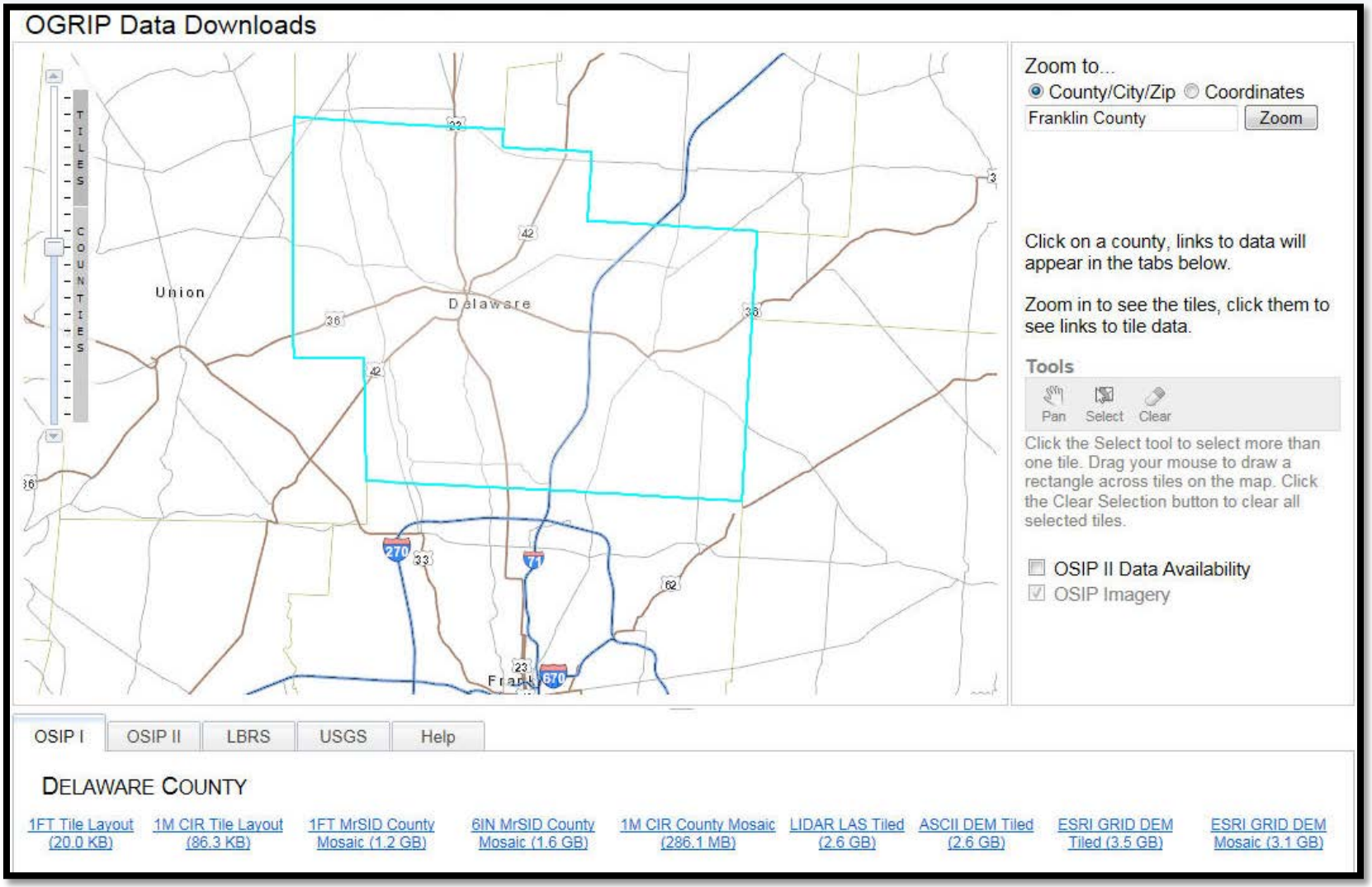
Data Downloads



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ArcGIS Services

ArcGIS Services Directory

Home

Folder: /

Current Version: 10.04

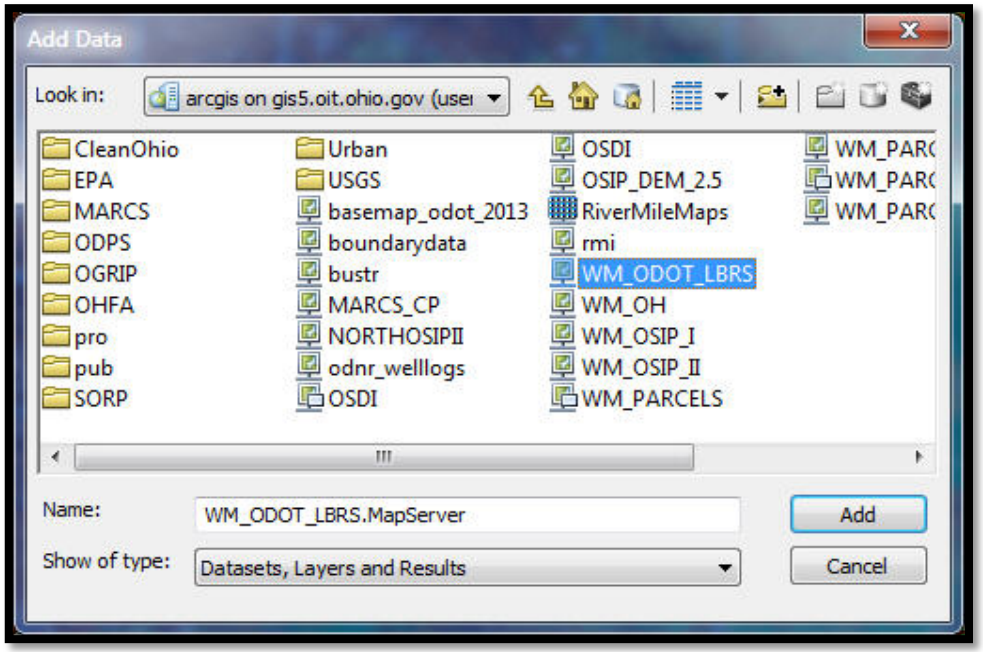
View Footprints In: Google Earth

Folders:

- CleanOhio
- EPA
- MARCS
- ODPS
- OGRIP
- OHFA
- pro
- pub
- SORP
- Urban
- USGS

Services:

- basemap_odot_2013 (MapServer)
- boundarydata (MapServer)
- bustr (MapServer)
- compositelocator (GeocodeServer)
- lbrs_qdt_loc (GeocodeServer)
- MARCS_CP (MapServer)
- NORTHOSIPII (MapServer)
- odnr_welllogs (MapServer)
- OSDI (MapServer)



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Server Administration

Implementation Assistance / GIS Server Administration

ArcGIS Server

ArcSDE Server

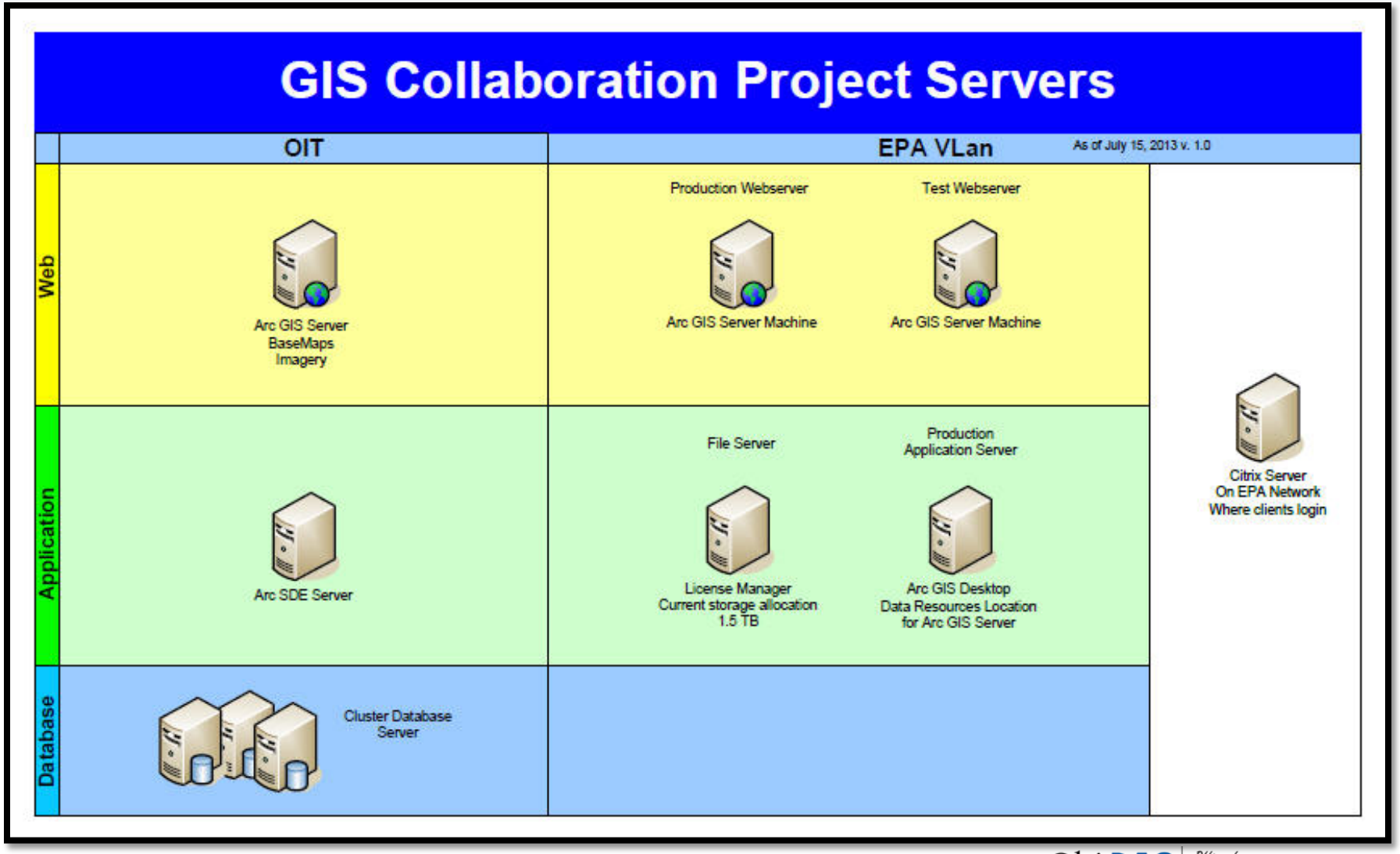
EPA GIS Consolidation

GIS Server Administration

Virtual Servers / IT Optimization

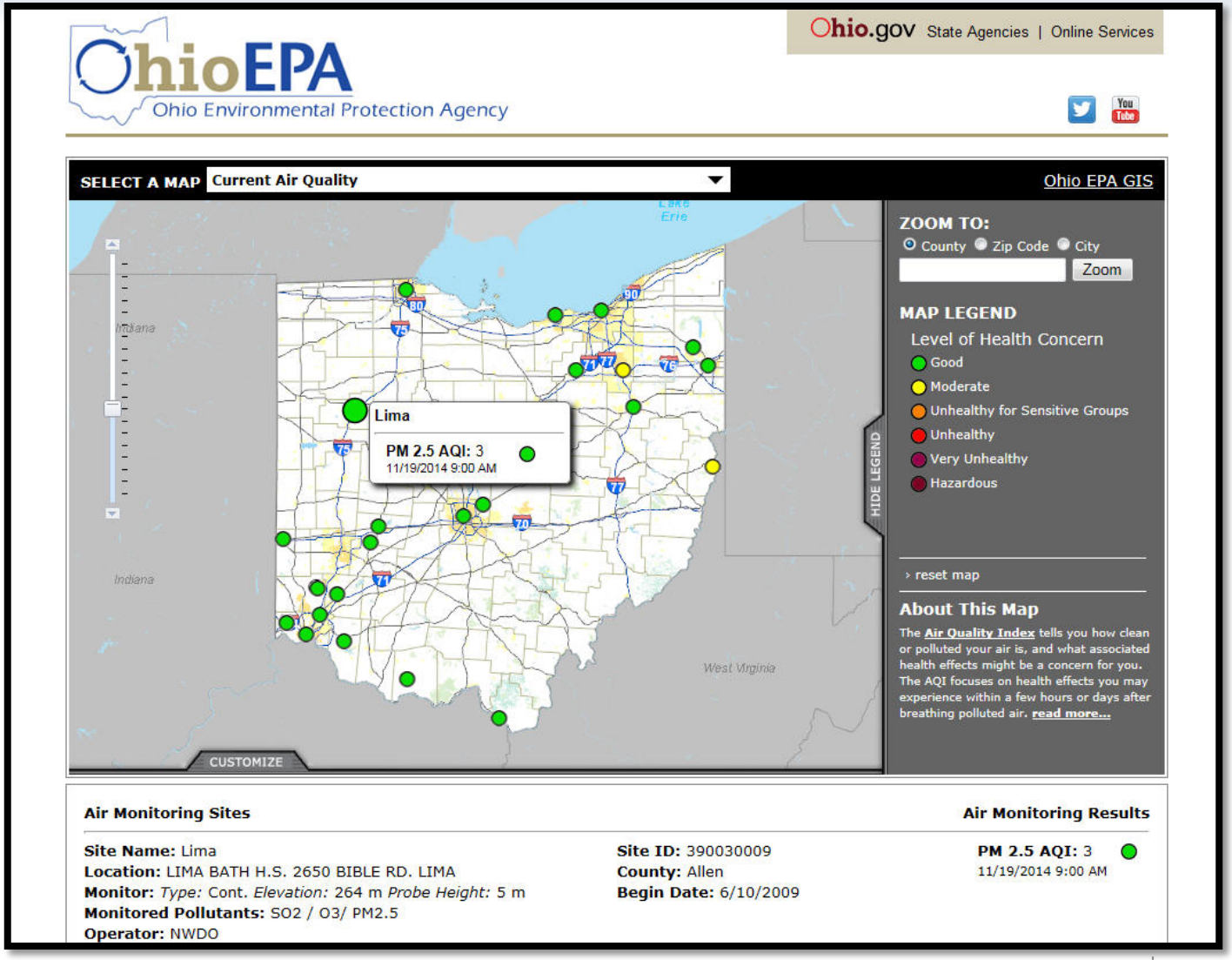
Web Application Development

GIS Server Administration



Virtual Servers and IT Optimization

Web Application Development



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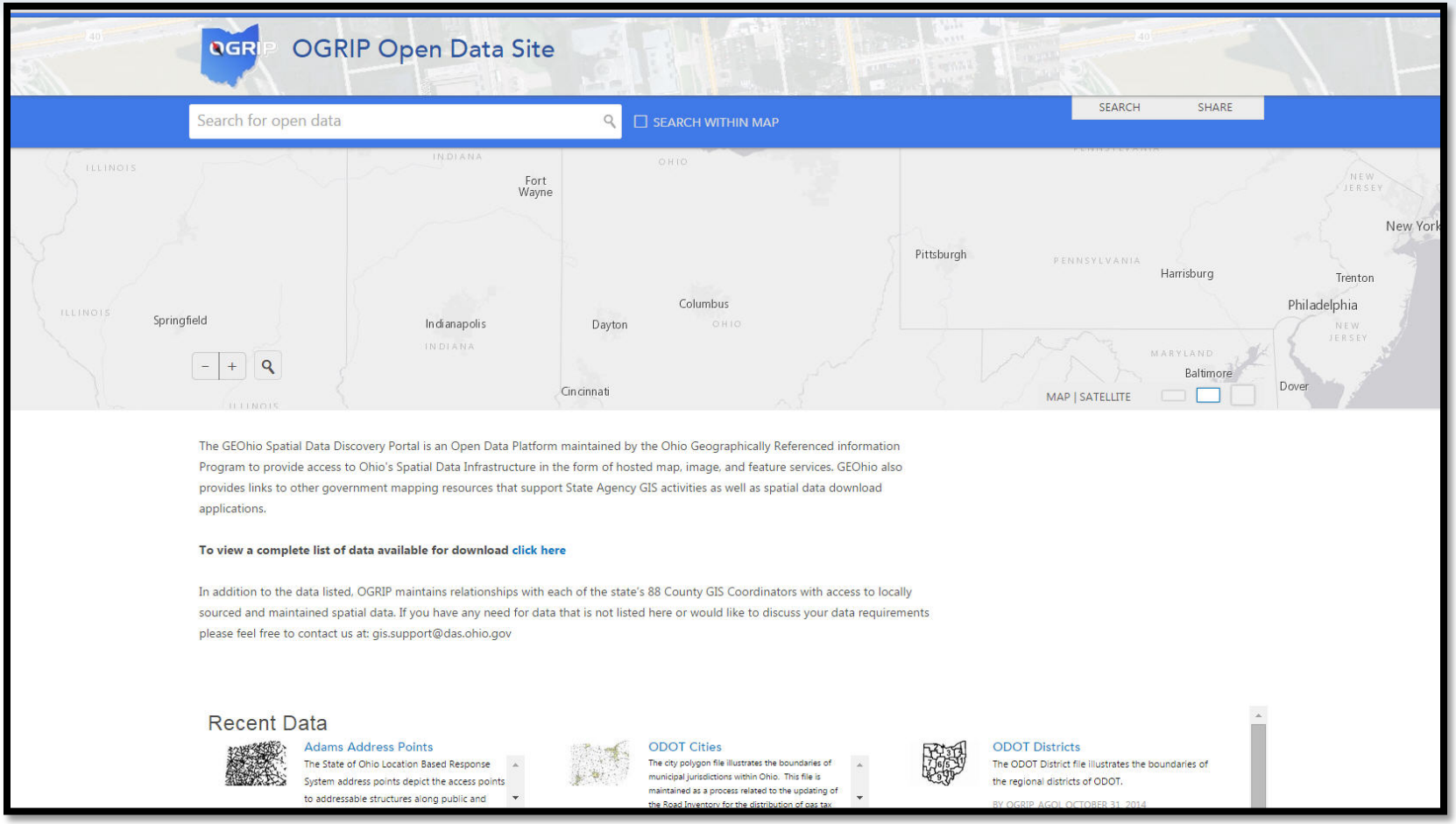
Metadata Discovery



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Leveraging Cloud Services

Projects

- Taxation (The Finder)
- Development (CleanOhio)
- Treasurer (State Property)
- State Fire Marshal (BUSTR)
- Natural Resources (ERIN)
- MARCS

Taxation

Ohio Department of TAXATION Onlineservices

The Finder
Streamlined Sales Tax

The Finder > Streamlined Sales Tax > Lookup By Address > Results

Lookup By Address

The system has successfully matched the address you entered:

Input Address (Modify)	
Address:	77 s high
Suite, Apt, Lot:	
City:	
State:	Oh
Zip Code:	43215-

Found Address	
Address:	77 S HIGH ST
Suite, Apt, Lot:	
City:	COLUMBUS
State:	OH
Zip Code:	43215-6114
Physical City:	COLUMBUS

Sales and Use Tax
Date of Sale: 11/19/2014

Franklin with transit

Tax Entities	FIPS	Rate
State Of OHIO	039	5.75%
FRANKLIN County (25)	049	1.25%
COTA	25000	0.50%
	Total:	7.50%

Tax Calculation:	
Taxable Amount	$0.00
Tax	$0.00
Total with Tax:	$0.00

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Development

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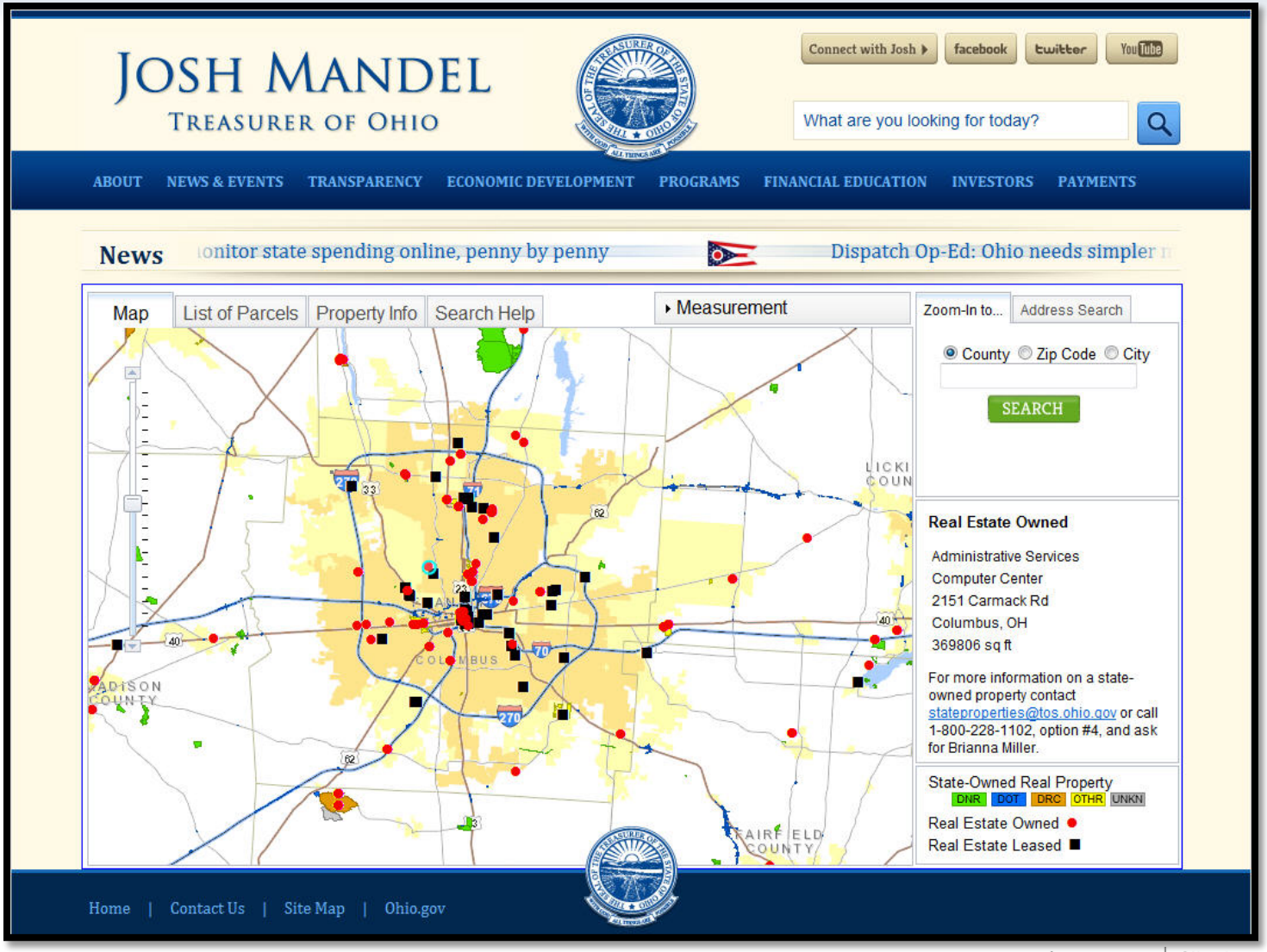
Treasurer of State



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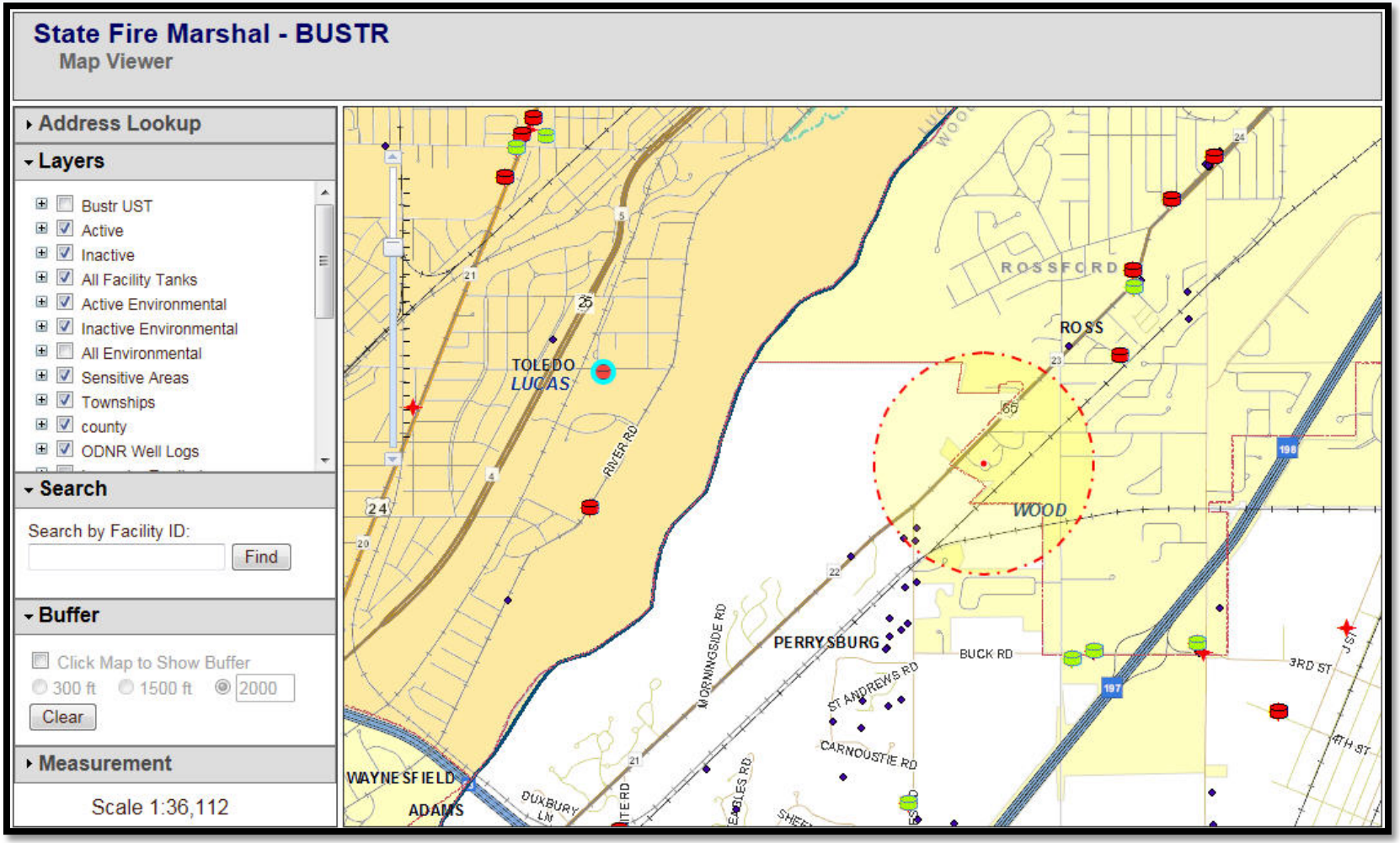
State Fire Marshal



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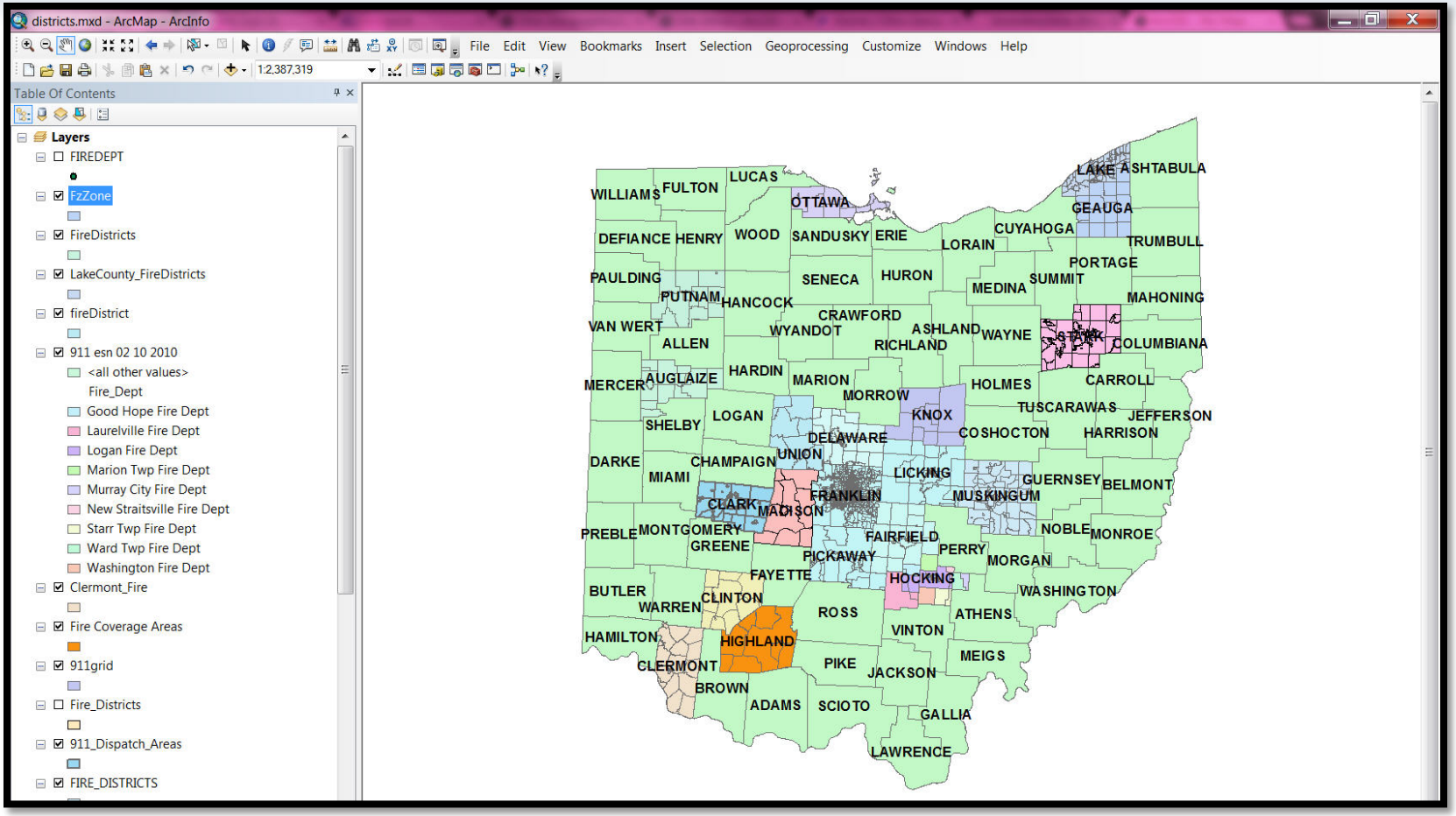
State Fire Marshal



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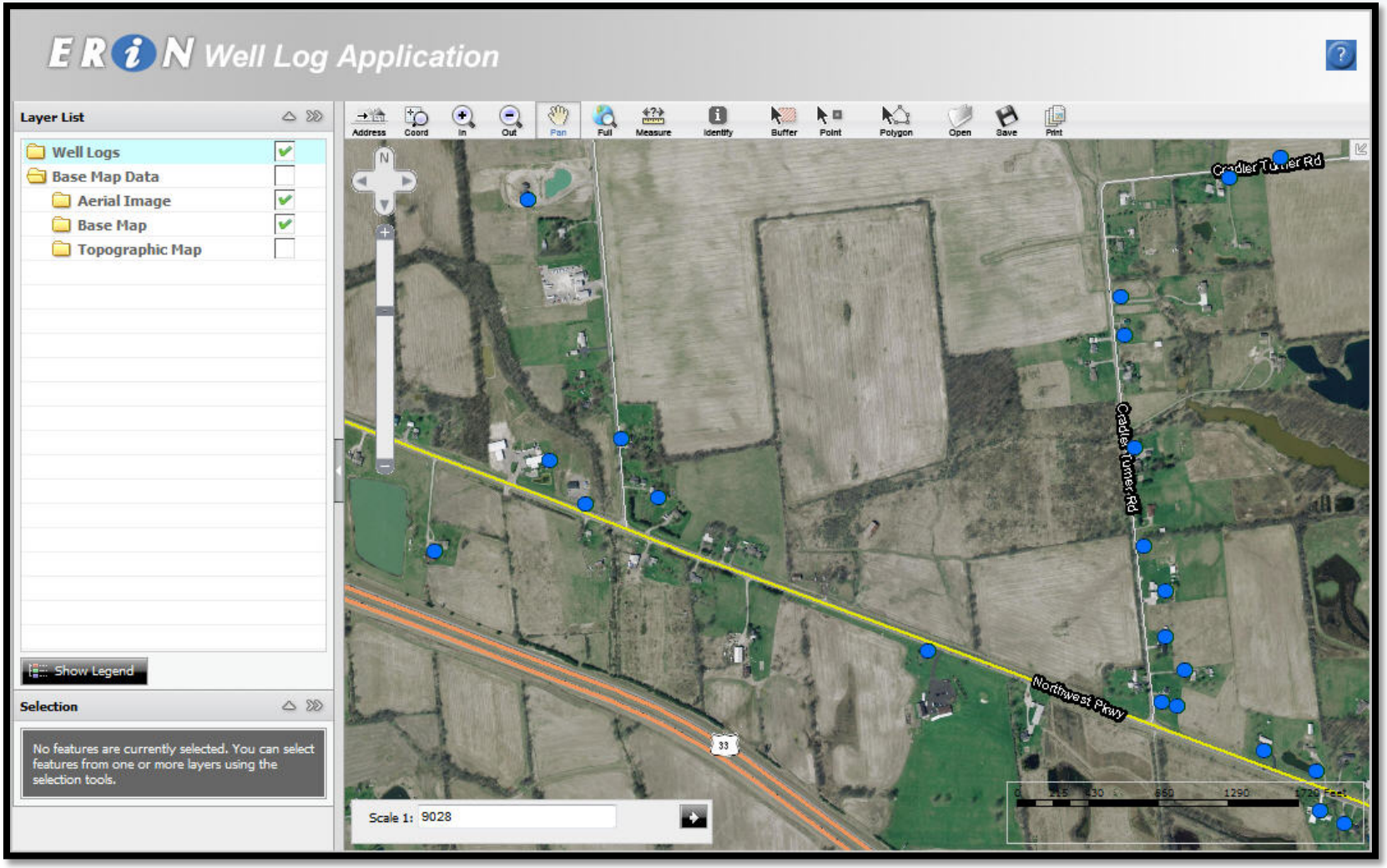
Natural Resources



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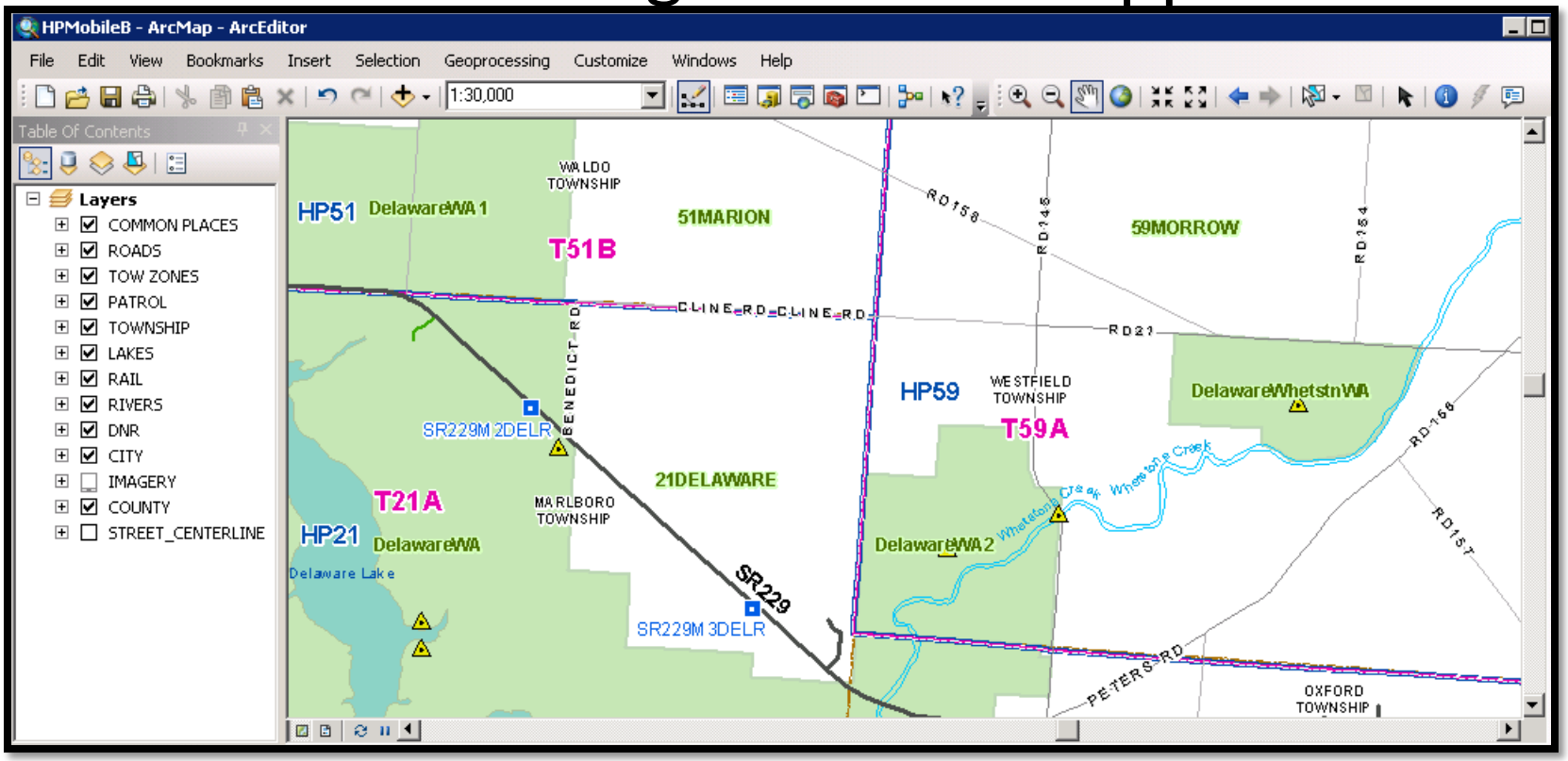
Geodata Migration and Support



Contact Information

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Larry Hellmer – Larry.Hellmer@das.ohio.gov	
Jennifer McFarland – Jennifer.McFarland@das.ohio.gov	

Events
OGRIP Forum
Email ListServ
Annual Ohio GIS Conference

Questions or Suggestions?