



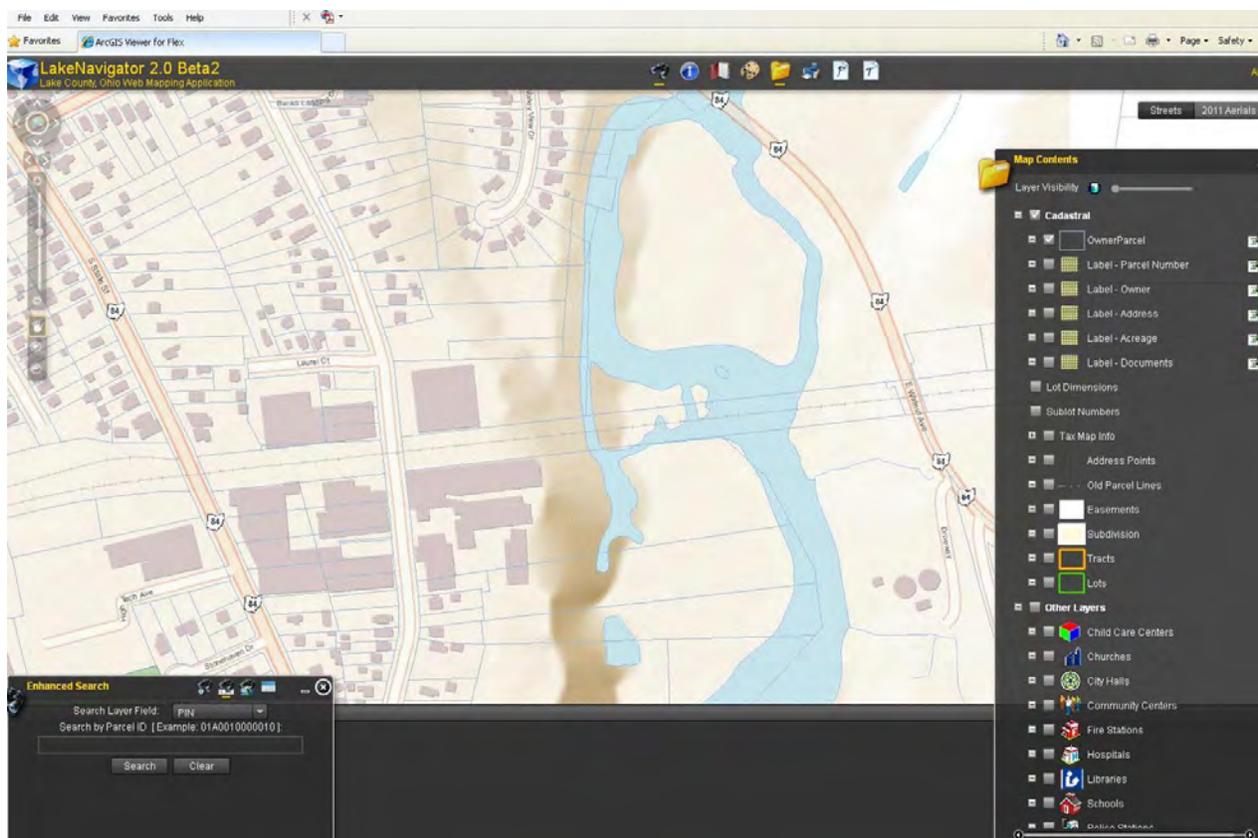
## Lake County Internet-based GIS tools

This document highlights **twenty-three Internet-based GIS tools** that have been developed to provide information and tools that have greatly enhanced the productivity and level of service of local government workers and given 24-7 access to the general public, private business, academic and non-profit communities.

### Lake Navigator 2.0 Public Access GIS Portal [www.lakegis.org](http://www.lakegis.org)

This is a multi-purpose GIS portal.

Users and applications of this include the general public, emergency response, zoning, public works, E911 dispatch and other municipalities, townships and most every County department. The Ohio EPA, ODNR, USGS, banks, attorneys, title agencies, appraisers, civil & environmental engineers, planners, insurance, forestry, delivery companies, public and non-governmental organizations and many others.



## Lake Election Access Portal (LEAP)

<http://12.52.24.12/ElectionPollingplace/>

This is an Internet-based application to provide information relative to the voting infrastructure of Lake County. The Lake Election Access Portal (LEAP) is an application that helps citizens locate their election polling place, view what precinct or ward they live in, comment on conditions at the polling place, and obtain information about current Board of Elections officials. It can be accessed and used by citizens on a desktop PC, mobile phone, and tablet device. It is typically used by citizens during an election season, but can be used throughout the year to determine where to go and learn which elected official represents the precinct they reside in.

The Lake Election Access application can be used by city clerks, county clerks, election commissions, poll workers or others responsible for managing elections. This application provides 24x7 access to this information and will supplement customer service phone numbers staffed by BOE and local government staff.

**Lake County Election Polling Places**

**Details**

Name:	Congregational Church
Address:	22 Liberty St.
Hours:	6:30am to 7:30pm

**Information**

Registration Deadline:	Oct 02, 2012
Election Date:	Nov 06, 2012
Ballot:	No attachments available

**Contact**

Contact:	Lake County Board of Elections
Phone:	440-350-2700
Email:	lake@sos.state.oh.us

**Directions**

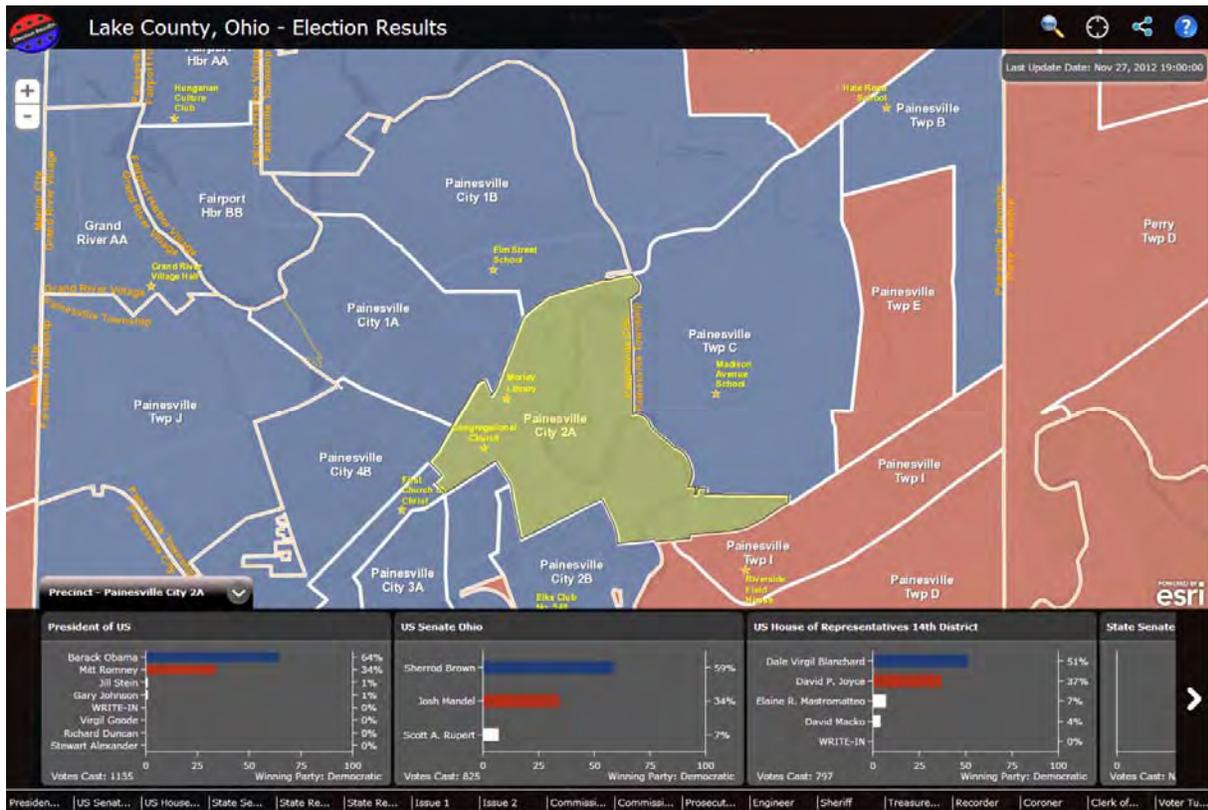
Total Distance:  
 1. Start at  
 2. Go southeast (0.03 miles)  
 3. Continue on  
 4. Finish at Co

## Lake Election Access the Results Now (LEARN)

[http://12.52.24.12/electionresults2012\\_1106/](http://12.52.24.12/electionresults2012_1106/)

This is an Internet based application that provides election results information to the general public and other interested parties. The Lake Election Access the Results Now (LEARN) is an application that can be accessed by citizens on a desktop PC, mobile phone, and tablet device. It offers a map-based view of election results that allows users to locate an address or voting precinct and review election results that are summarized in a bar chart in the information panel at the bottom of the application and an information popup for each precinct.

The LEARN application provides 24x7 access to the elections results information and supplements other methods used to disseminate election results. The LEARN application provides interested parties an easy way to discover election results. To do that, they can enter their address or click on the Current Location button to find a precinct. If they click the Current Location button, it will use the location of the desktop computer's IP address, or mobile device's GPS location, to locate a precinct. The voting precinct will then be highlighted on the map and results for relevant political contests will be presented in a tab at the bottom of the application (issues may be shown per further analysis). In addition, interested parties can then click on one of political contests along the bottom of the application and interact with the map to see results for each precinct.

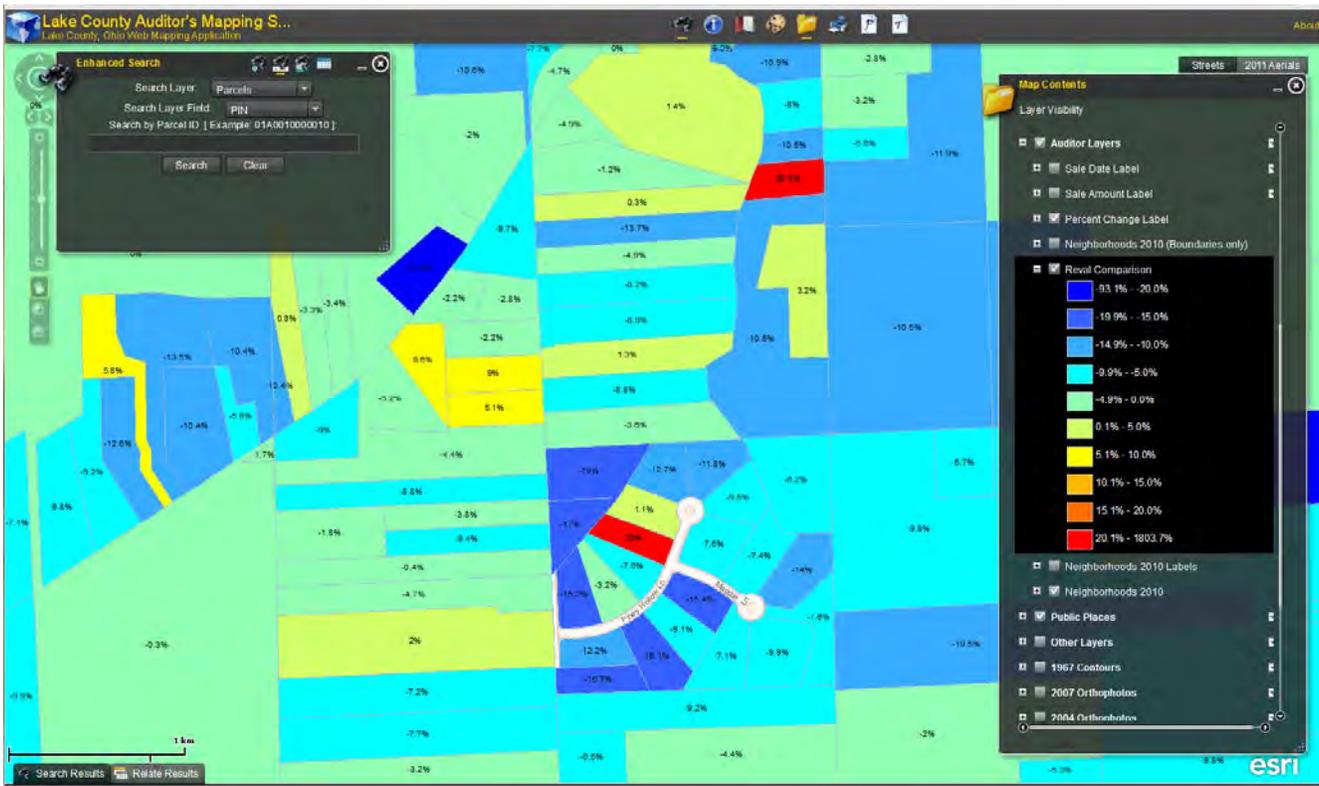


## Lake County Auditor's Revaluation website

This customized interface provided analytics to be performed by appraisers during the sexennial revaluation project. By State Law, your Lake County Auditor is responsible for the valuation of real estate. There are two formal periods when All Real Estate must be reviewed to reflect current market value.

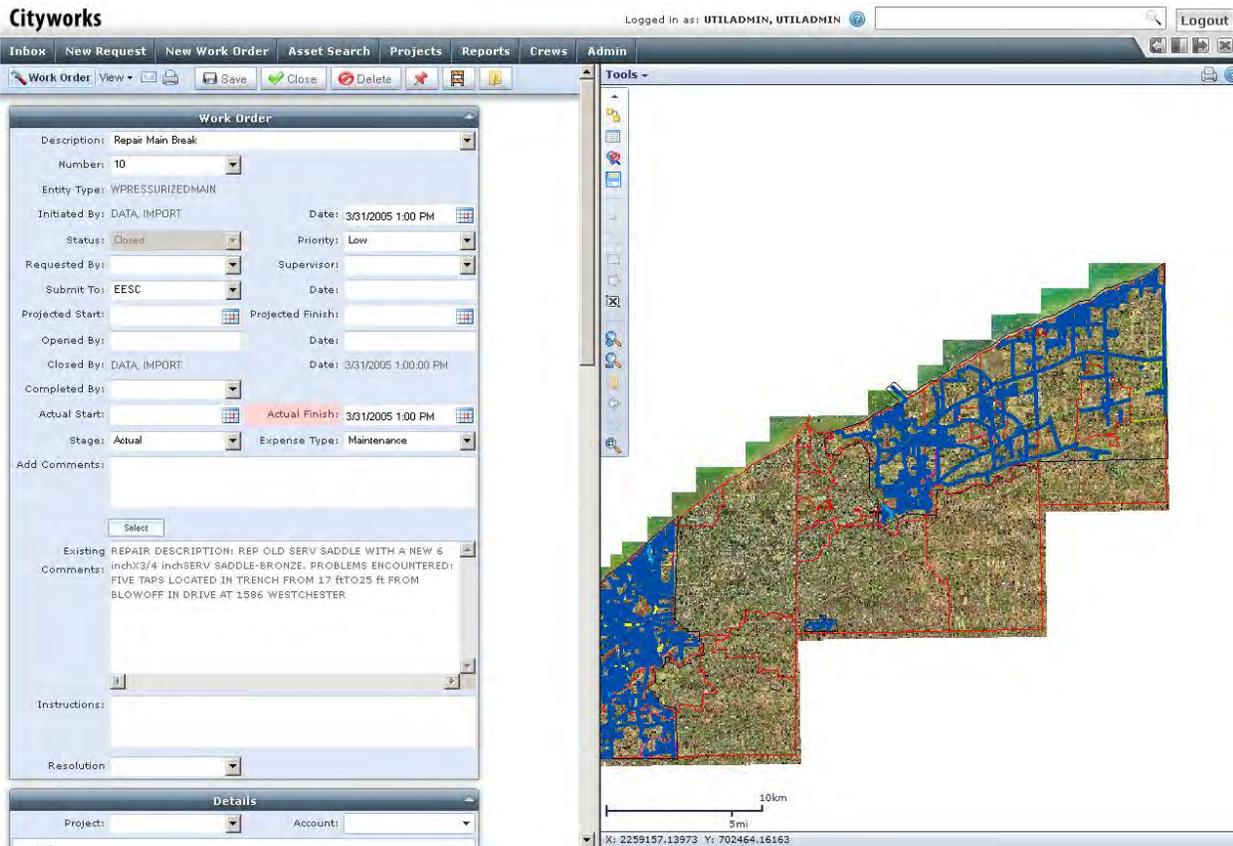
One is a Sexennial Revaluation (once every six years) at which time all property is Personally Visited and information and values are verified.

The other is a Triennial update (once every 3 years in the time period between the sexennial revaluation). This update is based on Sales of Real Estate which have taken place within Lake County.



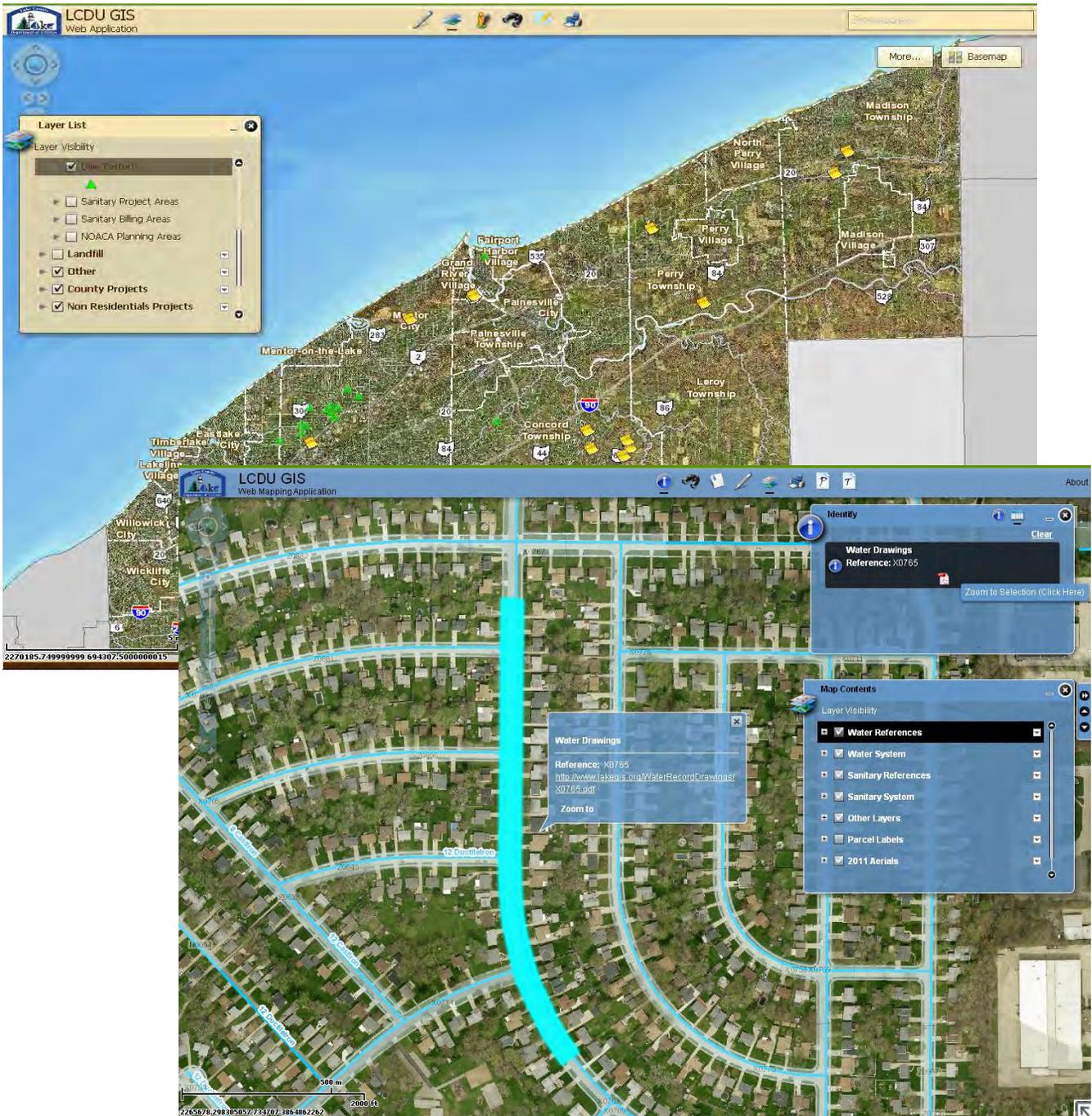
# Utilities Department Computer-Aided Asset Management System – Cityworks

Many utilities today use GIS technology to model their utility networks and integrate disparate and related data types (raster images, CAD drawings). [Cityworks](#) unique GIS-centric approach improves maintenance and daily operations, allowing agencies to organize, manage, and maintain asset information within an intuitive map interface. Easy-to-use tools allow users to visualize scheduled work, ongoing activities, recurring maintenance problems, and historical information.



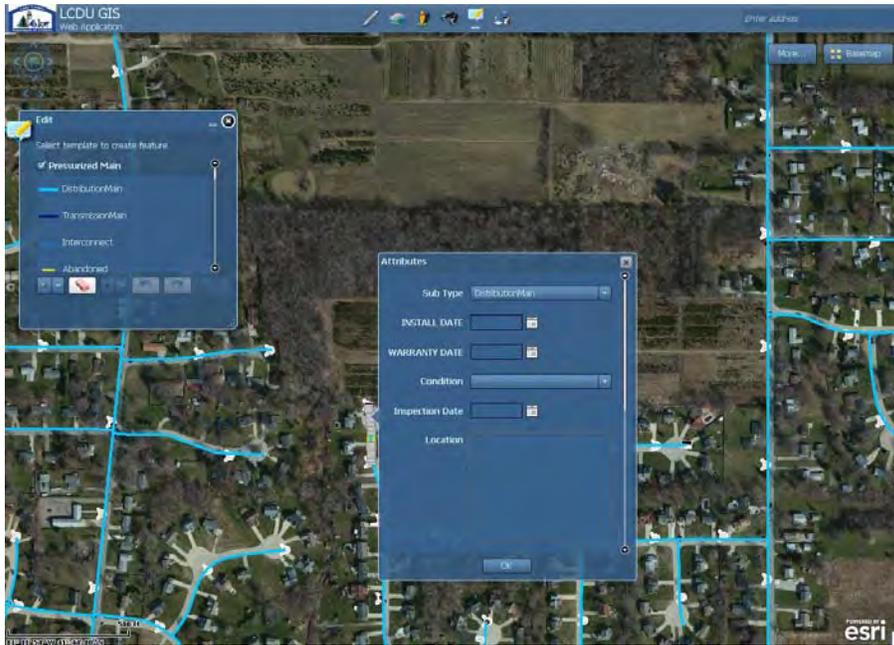
# Utilities Department Facilities and Record Drawings Portal

This Intranet web app provides water and sewer facilities mapping and information 24-7 for responding to service requests and emergency situations. Water and sewer record drawings are accessed without having to go the old files in the office. This is a secure website.



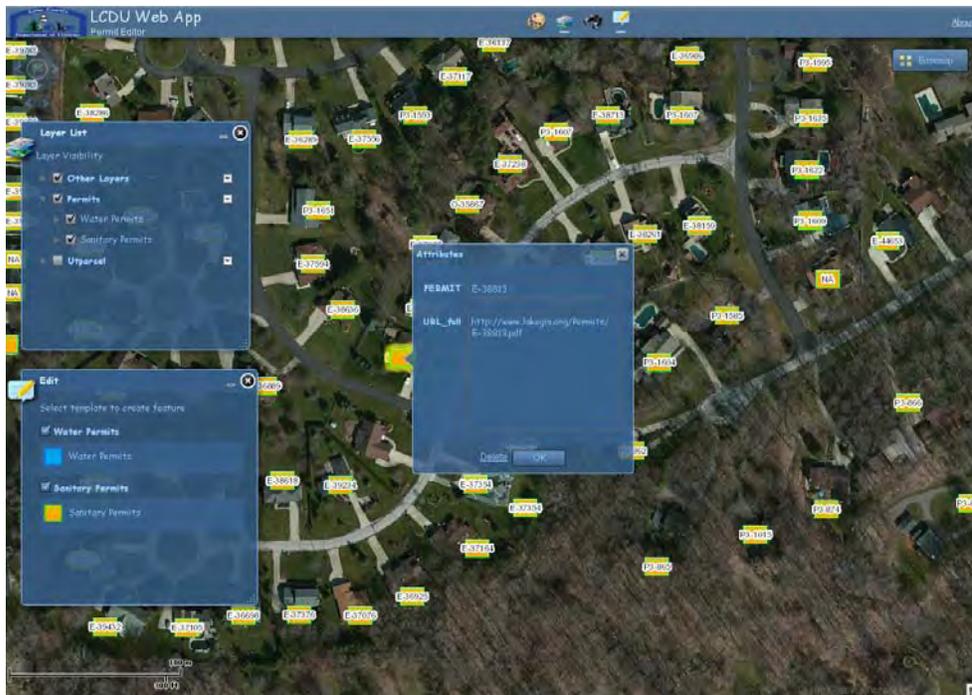
## Utilities Department Facilities Editor

This web based tool allows staff to input new water and sewer attributes without the cost of additional ArcMap licenses.



## Permit Editor

This web-based editing solution allows staff to edit water and sanitary permits, automating the digitizing and indexing process allowing for the critical information on the permits to be accessed from the field by staff. In the past, staff would have to come to the office and search through file cabinets located in downtown Painesville.

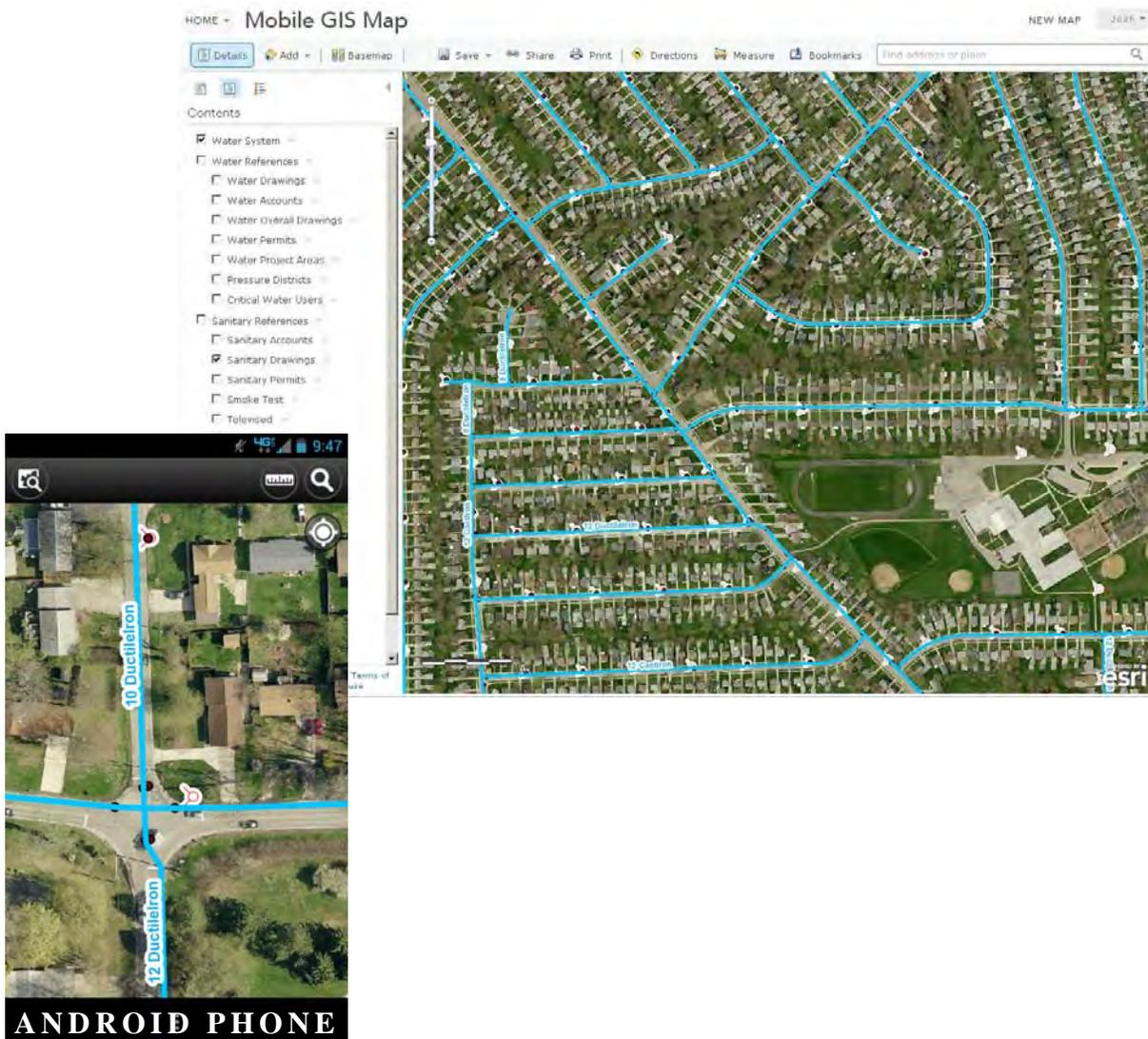


## Utilities Department Mobile Apps (Android Tablets & Phones)

### Utilities Viewer – MobileGIS

For viewing water and sewer assets and to bring up supporting documents (as-built drawings, permits, etc.).

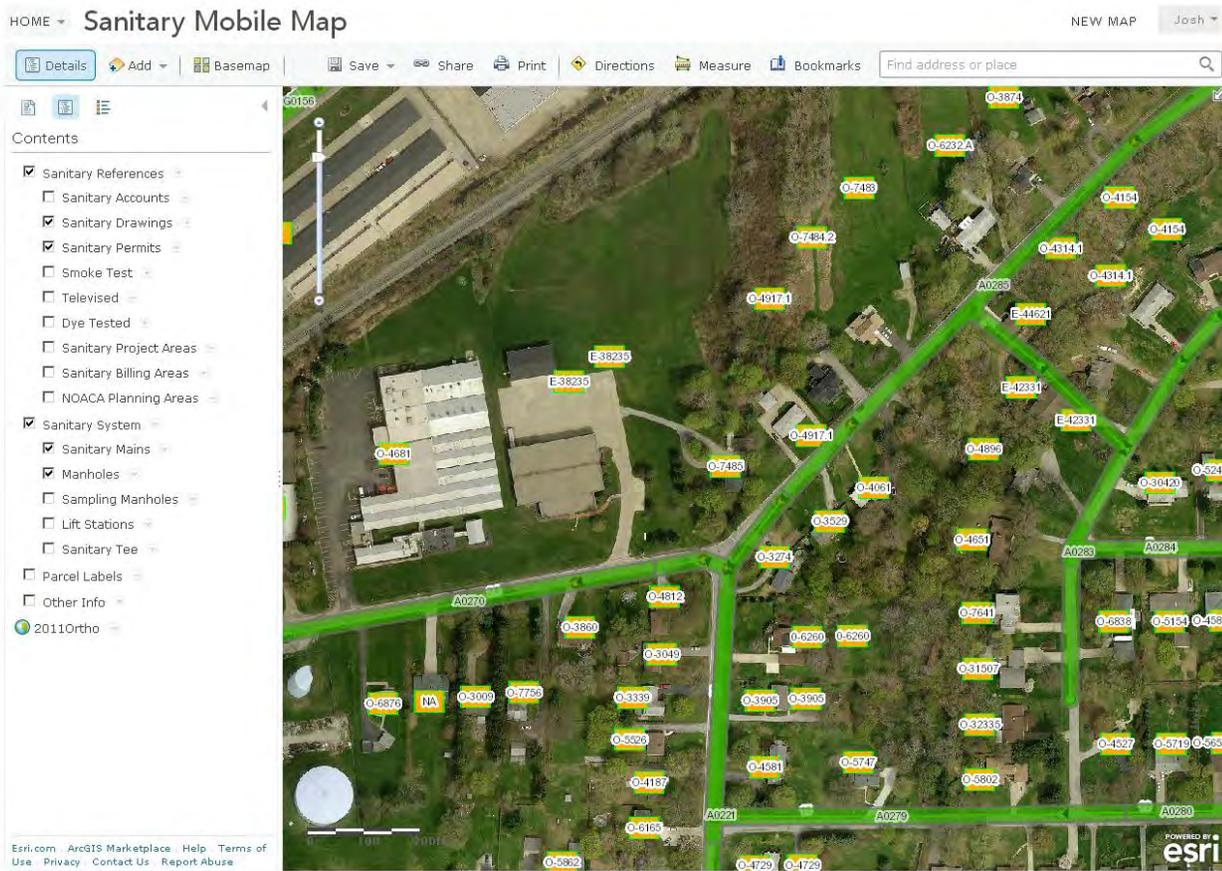
Previously, staff would need to visit offices in downtown Painesville to retrieve this information. So workers can spend more time working in the field rather than spending time finding a copying the needed information.



# Utilities Department Mobile Apps (Android Tablets & Phones)

## Sanitary GIS – SanitaryGIS

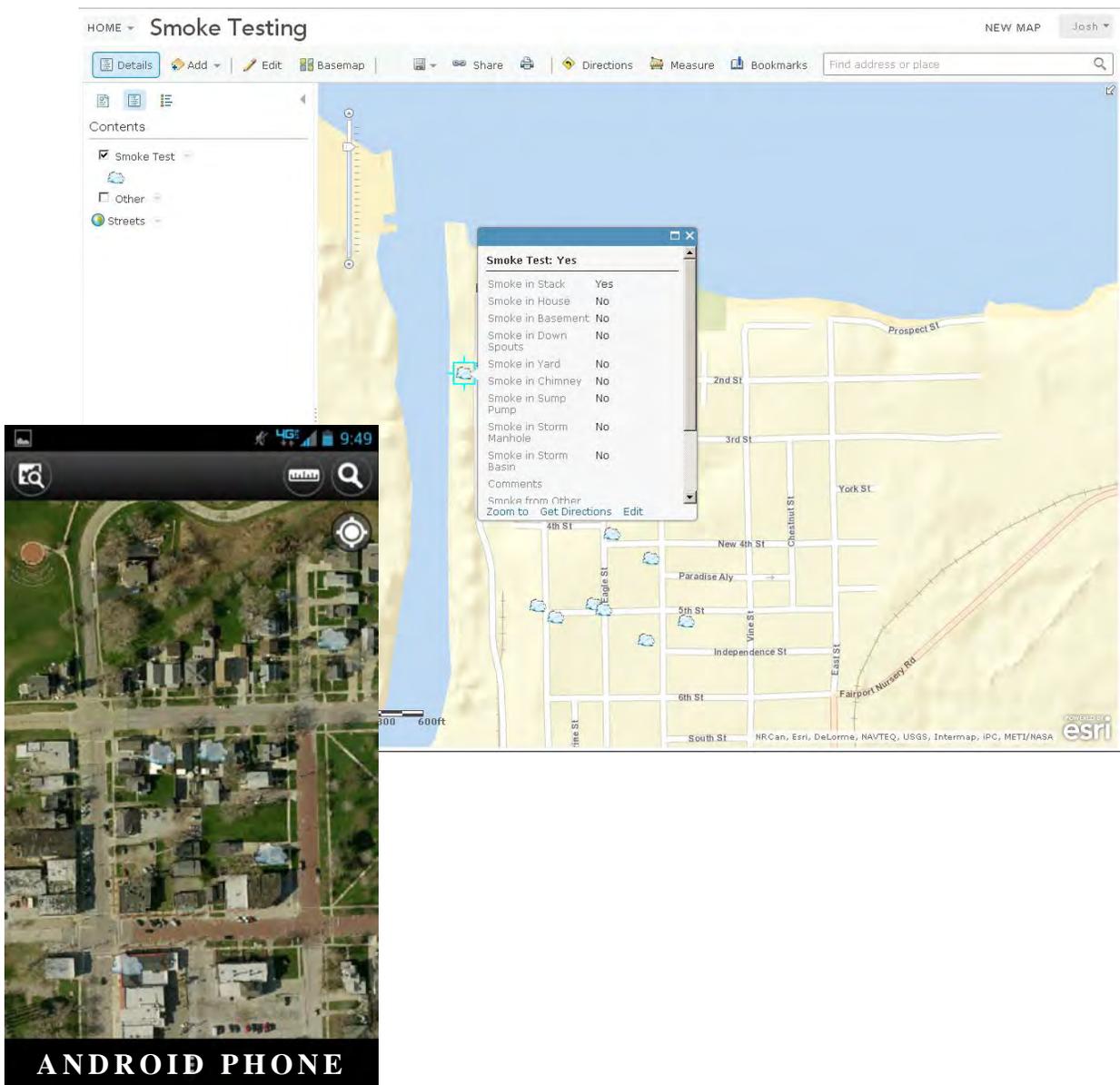
For viewing sanitary sewer assets and to bring up supporting documents (as-built drawings, permits, etc.) Previously, staff would need to visit offices in downtown Painesville to retrieve this information. So workers can spend more time working in the field rather than spending time finding a copying the needed information.



## Utilities Department Mobile Apps (Android Tablets & Phones)

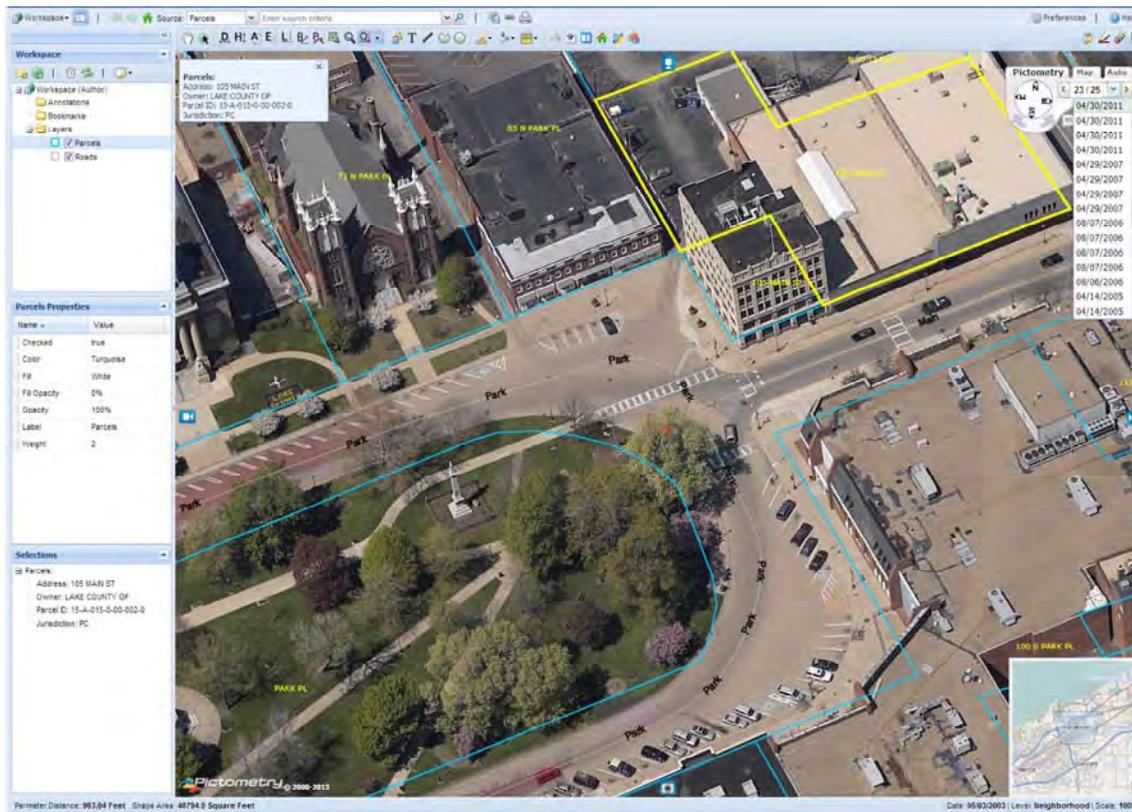
### Smoke Test Viewer – Smoketest

This Internet based application is for viewing and editing smoke test results. A smoke test forces non-toxic, artificially created smoke through sewer pipes under a slight pressure and visible plumes of smoke can be seen to look for storm water getting into their sewers, identify illegal tie ins and to detect cracks in the pipe. Plumes of smoke form where there are defects and find sewer gas leaks that may plague a building or an area.



## Pictometry On-Line

This password protected application provides aerial oblique images -- captured at an angle -- which shows the world from a more natural perspective, so objects are easier to recognize and interpret. Common GIS information is seamlessly overlaid onto high-resolution, data-rich aerial imagery that enables activities commonly requiring field visits to be performed directly from County and local government workers' desktop -- **saving time, reducing cost, and empowering the enterprise** with consistent, accurate, and easily accessible imagery.



# Lake Historical Navigator

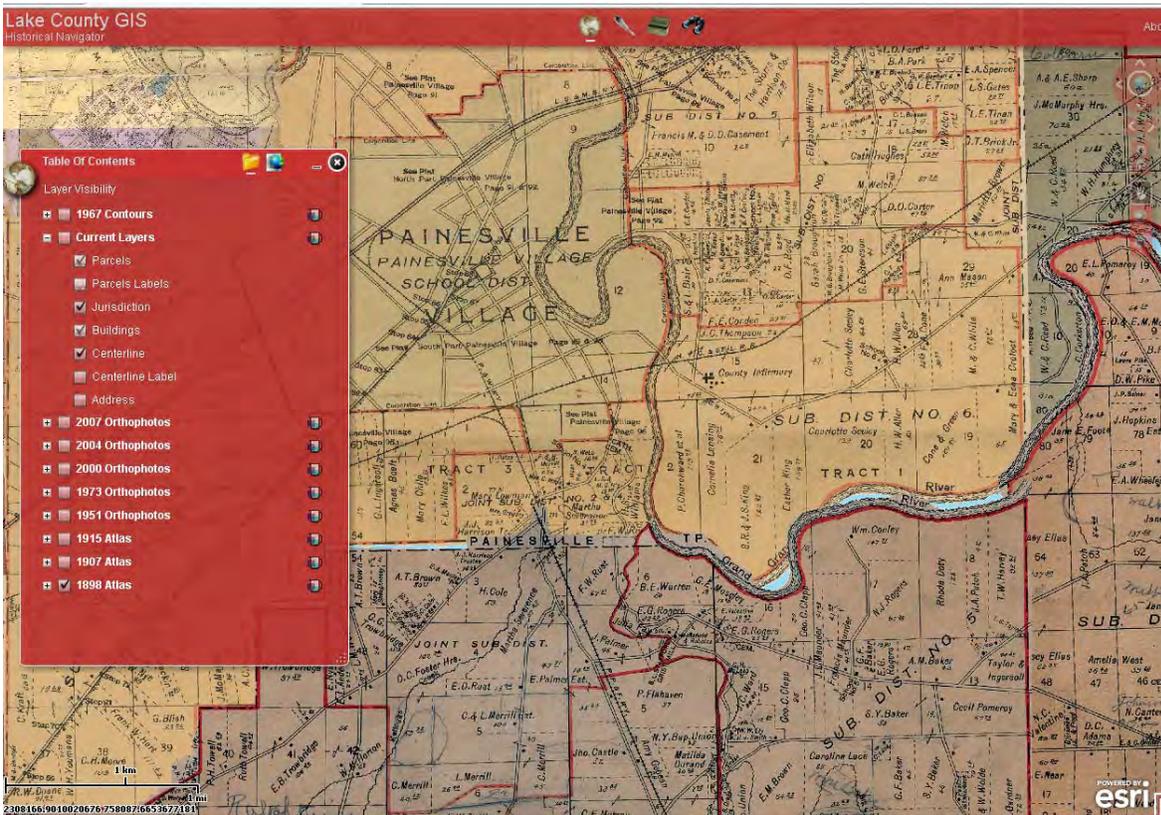
The Lake County GIS Historical Navigator provides spatially referenced historical aerials and Atlases. Other GIS layers are available for overlay and analysis including contour maps from 1967, parcels, jurisdictions, buildings and streets.

The aerial photography covers:

1951, 1973, 2000, 2004 and 2007

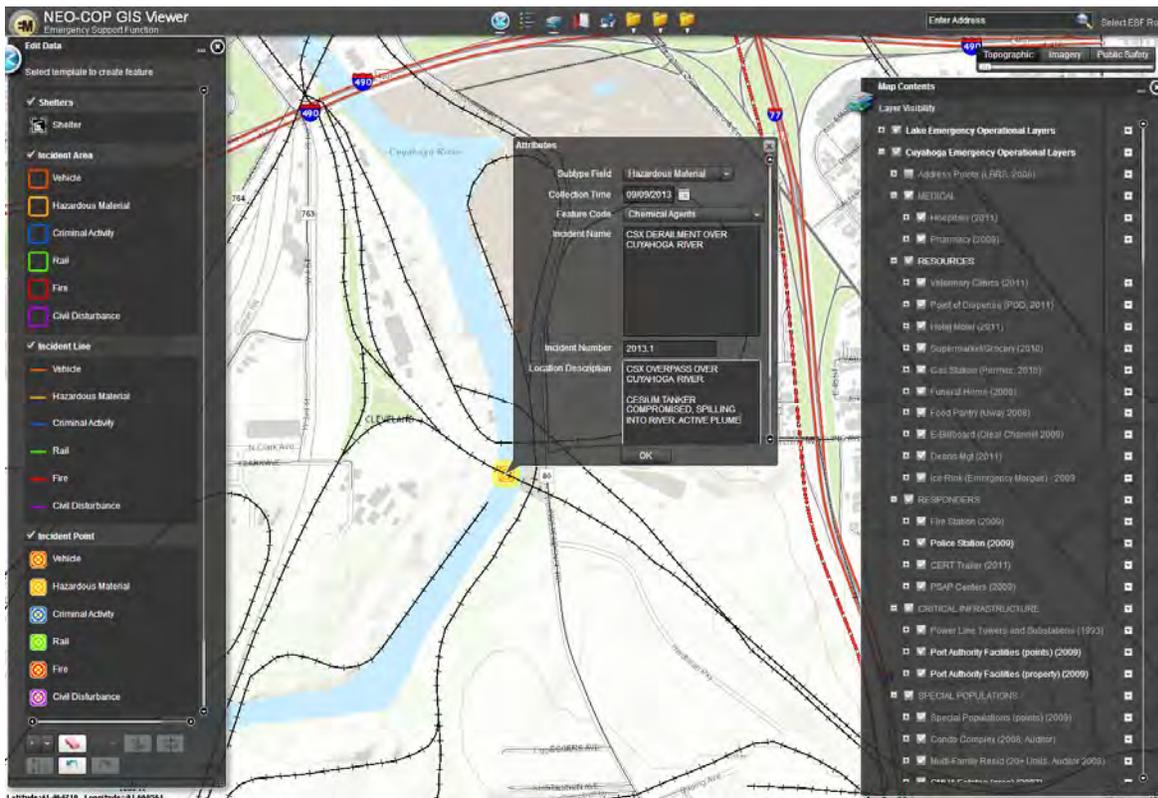
Atlases are from:

1898, 1907 and 1915



# Northeast Ohio Common Operating Picture Emergency Management Portal

This secure web site is available to authorized users such as emergency commanders, first responders, police, fire, and government officials. All can tap into a single information resource. People access the system to gain an accurate understanding of events on the ground, deploy the right personnel and equipment, and update data dynamically from the field or command center. This website can overlay incident information such as damage assessments, plumes, staging areas, evacuation routes and detours, landslide, bridge out or hazardous spill locations, evacuation areas, resource locations, boil water areas and more, providing this information to all officials with logon credentials. Scores of [critical infrastructure layers](#) are included for the three County region involved with the [Perry Nuclear Plant Emergency Planning Zones](#).



## Incident Resource Inventory System - IRIS First Responders Asset Management

This resource inventory for Emergency Response system allows First Responders throughout the County to maintain an inventory of their assets, following standardized NIMS resource typing methods for ease of use by local, state and federal partners. Emergency management and incident response activities require carefully managed resources (personnel, teams, facilities, equipment and/or supplies) to meet incident needs. Utilization of the standardized resource management concepts such as typing, inventorying, organizing and tracking will facilitate the dispatch, deployment and recovery of resources before, during and after an incident.

The screenshot shows the FEMA IRIS web application search interface. The browser address bar displays "12.52.24.12/IRIS/search.asp#resultsNavigation". The page header includes the FEMA logo and the text "NATIONAL INCIDENT MANAGEMENT SYSTEM FEMA IRIS INCIDENT RESOURCE INVENTORY SYSTEM". A navigation menu contains links for HOME, SEARCH (highlighted with a red box), RESOURCE INPUT, ADMINISTRATION, CONTRACTS, MESSAGES, OPEN REQUESTS, STATUS, HELP, and LOGOFF.

The search form includes the following fields and options:

- Resource Name:** Any Field
- Discipline:** Fire and HazMat
- Category:** Firefighting (ESF #4)
- Kind:** Equipment
- Typed Resource:** Fire Truck - Aerial (Ladder or Platform)
- Type:** Type III
- Manufacturer:** [Dropdown]
- Availability:** In Use (dropdown menu is open showing: Available, Committed, In Use, Out of Service, Decommissioned)
- Contract:** [Dropdown]
- Certification:** [Dropdown]
- Home Location:** Concord Fire Station 1
- Home State:** Ohio
- Home Response Region:** Concord Township
- Home County:** Lake
- Present Location:** Concord Fire Station 1
- Present State:** Ohio
- Present Response Region:** Concord Township
- Present County:** Lake
- Sort By:** [Dropdown]
- Results per Page:** 20

Buttons at the bottom include Submit, Reset, Export to CSV, Export to XML, Export to Document, and Export to KML.

Note: If you developed a Custom XML Schema in a previous version of IRIS, that schema is no longer available for

# Web sites using older software

## Scanned records retrieval systems

**Plats maps, Archived Tax Maps, Surveys and Site Plans viewers**

<http://www.lakegis.org/LakePublicAccess/lcpas.htm>

Access to these scanned records include **Plats** recorded in the Recorder's Office, the old **Archived Tax Maps** to research land fabric history, **Surveys** going back many decades and **Construction Site Plans** which lay out housing and commercial developments.



*Lake Navigator* LAKE COUNTY PUBLIC ACCESS SYSTEM

*Chart your course...*

PARCEL SEARCH

PLAT MAPS SURVEY MAPS

ARCHIVED TAX MAPS SITE PLANS

LAKE NAVIGATOR INTERACTIVE ONLINE MAP

*Lifeline help...*

Place your cursor over the buttons to the left to see what each one does. A detailed description of each function will appear in this window. If you have any questions with this interface, please contact the Lake County GIS Department - (440) 350-5943.

**SEARCH BY:**

ADDRESS

OWNER'S NAME

PARCEL NUMBER

**Enter Address:**

House Number: 105

Prefix: [v]

Street: Main

Type: [v]

Submit

## Recorded Plats Application

<http://www.lakegis.org/LakePublicAccess/lcpas.htm>

This web app provides access to all recorded Plats such as Subdivision Plats, Street Dedication Plats, and Annexation Plats. Users can save the Plat to their PC or, print it or plot it, to scale, on a large format plotter if they have one.

**Lake Navigator** LAKE COUNTY PUBLIC ACCESS SYSTEM

Chart your course... Lifeline help...

**PARCEL SEARCH** **PLAT MAPS** **SURVEY MAPS**  
**ARCHIVED TAX MAPS** **SITE PLANS**  
**LAKE NAVIGATOR INTERACTIVE ONLINE MAP**

Plat Maps  
Plat maps are static maps recorded with the county showing changes in land ownership, such as, subdivisions, annexations, road dedications and vacations, and condominiums. The scanned images of the plats can be searched by PLAT NAME, AREA, TYPE, or VOLUME/PAGE. Plat pages can be viewed online or downloaded for offline viewing.

**TO SEE A PLAT PAGE, ENTER SEARCH CRITERIA IN BOXES BELOW.**

NAME  THE LESS YOU ENTER THE MORE CHOICES YOU WILL HAVE.

AREA  CITY / TOWNSHIP / VILLAGE

TYPE  SUBDIVISION, VACATION, ANNEXATION, ETC...

PLAT  VOLUME-PAGE

**Plat Maps - Windows Internet Explorer**  
lakegis.org

RESULTS  
Willow Creek  
57-35-2.PDF  
57-35-1.PDF  
57-35.PDF

Lot 6  
Lot 1  
Lot 2

568,144 sq. ft.  
11,9974 acres

Willow Creek Place 50'

Big Turtle II Condominium

Phase II V. 1 P. 5  
Phase 3 V. 2 P. 34  
Phase 16 V. 1 P. 48

GRAPHIC SCALE

29.60 x (18.00 ft)

Search Additional Plat Maps

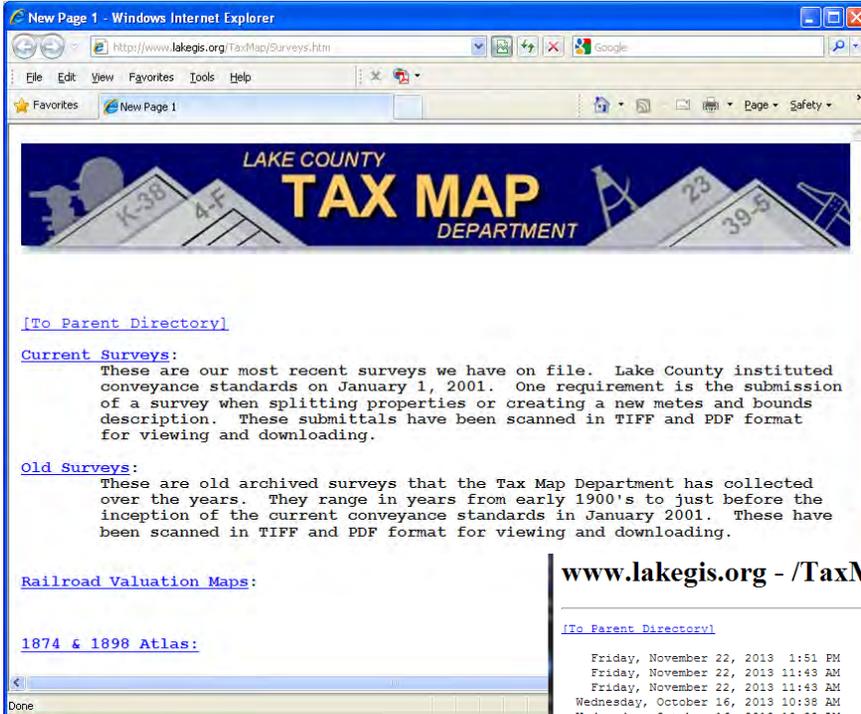
NAME  AREA [optional]  TYPE [optional]  VOL-PAGE



# Scanned Surveys Application

<http://www.lakegis.org/TaxMap/Surveys.htm>

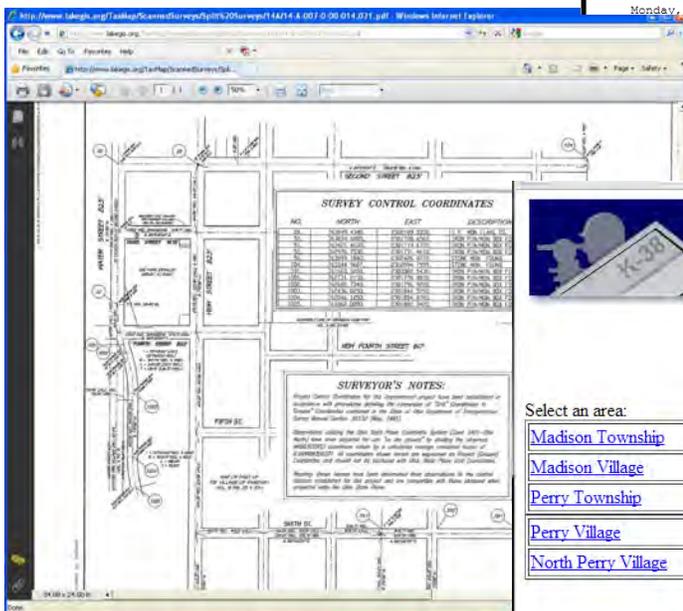
All surveys that have been turned in to the Tax Map Office are accessible through this link. Types include Current Surveys (Post 2001), Old Surveys that go back decades and railroad valuation maps



## [www.lakegis.org - /TaxMap/ScannedSurveys/Split Surveys/](http://www.lakegis.org/~TaxMap/ScannedSurveys/Split%20Surveys/)

[\[To Parent Directory\]](#)

- Friday, November 22, 2013 1:51 PM <dir> [01A](#)
- Friday, November 22, 2013 11:43 AM <dir> [01B](#)
- Friday, November 22, 2013 11:43 AM <dir> [02A](#)
- Wednesday, October 16, 2013 10:38 AM <dir> [03A](#)
- Wednesday, October 16, 2013 10:39 AM <dir> [04A](#)
- Tuesday, April 16, 2013 8:06 AM <dir> [05A](#)
- Friday, November 22, 2013 12:15 PM <dir> [07A](#)
- Tuesday, November 05, 2013 1:34 PM <dir> [08A](#)
- Tuesday, November 05, 2013 1:52 PM <dir> [10A](#)
- Thursday, August 16, 2012 9:22 AM 51488 [11-A-007-A-00-017,018,019.PDF](#)
- Thursday, August 16, 2012 9:22 AM 44924 [11-A-024-0-00-010.PDF](#)
- Friday, November 22, 2013 11:43 AM <dir> [11B](#)
- Friday, November 22, 2013 11:43 AM <dir> [11C](#)
- Wednesday, August 11, 2010 1:58 PM <dir> [12A](#)
- Friday, December 28, 2012 11:25 AM <dir> [13A](#)
- Friday, July 26, 2013 10:44 AM <dir> [14A](#)
- Monday, October 28, 2013 9:33 AM <dir> [15A](#)



## ARCHIVE SURVEYS

Select an area:

<a href="#">Madison Township</a>	<a href="#">Leroy Township</a>	<a href="#">Fairport Harbor Village</a>
<a href="#">Madison Village</a>	<a href="#">Concord Township</a>	<a href="#">Mentor City - Village</a>
<a href="#">Perry Township</a>	<a href="#">Painesville Township</a>	<a href="#">M-O-L</a>
<a href="#">Perry Village</a>	<a href="#">Painesville City</a>	<a href="#">Kirtland City</a>
<a href="#">North Perry Village</a>	<a href="#">Grand River Village</a>	<a href="#">Kirtland Hills Village</a>

# Construction Site Plans Application

[www.lakegis.org/SitePlans](http://www.lakegis.org/SitePlans)

Description: For retrieving and viewing construction Site Plans filed with the County.

Users: Stormwater Dept., Health Dept., Engineer's Office, Building Dept., Utilities Dept., Soil & Water Conservation District, County Planning Commission, construction contractors, Engineering and Architectural firms, general public.

## SITE PLANS

These are construction drawings showing proposed improvements for individual properties. They are reviewed and approved by the county but are not recorded by the County Recorder.

**Enter Search Criteria**

Jurisdiction - City/Township/Village:

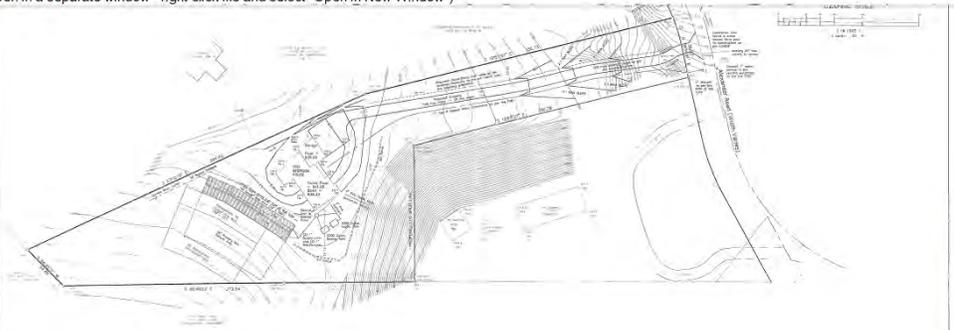
House Number:

Street Name:

**Results - CO\***

(To open in a separate window - right-click file and select "Open in New Window")

File
<a href="#">CO_Achilles_11856_1.PDF</a>
<a href="#">CO_Achilles_11856_2.PDF</a>
<a href="#">CO_Adler_9730.PDF</a>
<a href="#">CO_Alder_9700.PDF</a>
<a href="#">CO_Alder_9715.PDF</a>
<a href="#">CO_Alexander_7272_1.PDF</a>
<a href="#">CO_Alexander_7272_2.PDF</a>
<a href="#">CO_Alexander_7285.PDF</a>
<a href="#">CO_Alexander_7290.PDF</a>
<a href="#">CO_Alexander_7305.PDF</a>
<a href="#">CO_Alexander_7315.PDF</a>
<a href="#">CO_Alexander_7320.PDF</a>
<a href="#">CO_Alexander_7330_1.PDF</a>
<a href="#">CO_Alexander_7330_2.PDF</a>
<a href="#">CO_Alyssa_10525_1.PDF</a>
<a href="#">CO_Alyssa_10525_2.PDF</a>
<a href="#">CO_Alyssa_10535_1.PDF</a>
<a href="#">CO_Alyssa_10535_2.PDF</a>
<a href="#">CO_Alyssa_10540_1.PDF</a>
<a href="#">CO_Alyssa_10540_2.PDF</a>
<a href="#">CO_Alyssa_10550_1.PDF</a>
<a href="#">CO_Alyssa_10550_2.PDF</a>
<a href="#">CO_Alyssa_10555_1.PDF</a>
<a href="#">CO_Alyssa_10555_2.PDF</a>
<a href="#">CO_Alyssa_10560_1.PDF</a>
<a href="#">CO_Alyssa_10560_2.PDF</a>



**SOIL & WATER CONSERVATION NOTES:**

**PAINESVILLE WATER DEPT (PWWD) GENERAL NOTES:**

**PROJECT NOTES:**

**LAKE COUNTY HEALTH DEPARTMENT NOTES:**

**CURVE DATA:**

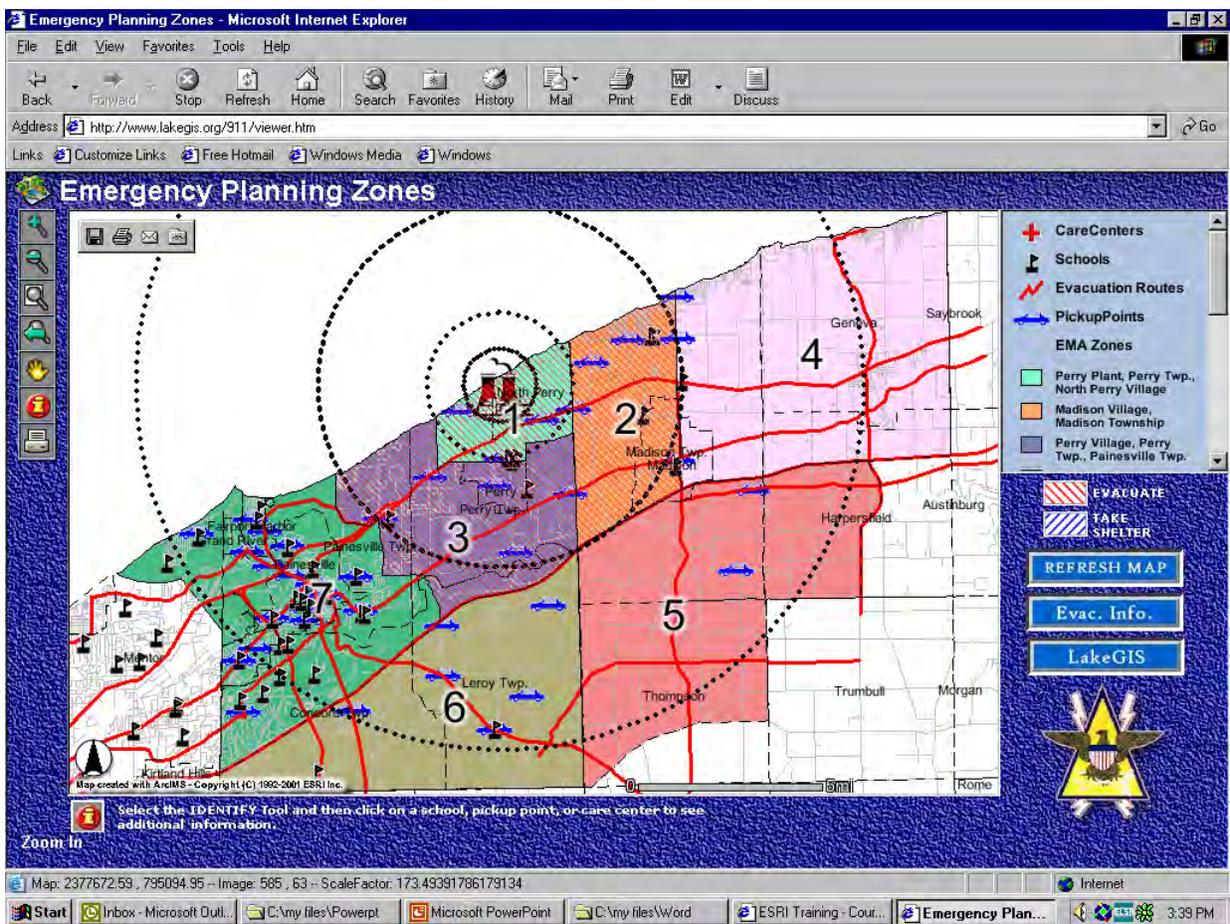
**PROPERTY DATA:**

**SEWAGE SYSTEM CERTIFICATION:**

# Perry Nuclear Plant Emergency

[www.lakegis.org/911](http://www.lakegis.org/911)

This website provides the general public with shelter-in-place or evacuation information, emergency planning zones, schools relocation and citizen pick up points for the [Perry Nuclear Plant Emergency Planning Zones](#) areas. Users include the public, government and transit agencies plus emergency responders.



# Stormwater Management

This internal web app supports stormwater management applications related to the [Environmental Protection Agency MS4](#) requirements. Workflows support inventory, inspections and investigations, reporting for outfalls, construction and post construction sites. Users include the Stormwater Management Department., the Lake County General Health District and the Lake County Soil & Water Conservation District.

**MS4 Stormwater Management Program**  
Municipal Separate Storm Sewer Systems

125 East Erie Street  
Painesville, OH 44077  
440-350-5900, Fax 440-350-5919

Inventory Inspections Add Outfall Add Inspection Add Investigation

Search Criteria: (Multiple Selections Possible)

Community: Concord Township, Eastlake City, Fairport Harbor Village, Grand River Village  
Watershed: Arcola Creek, Chagrin River, East Branch of the Chagrin R, Lake Erie  
Subwatershed: Lake Erie, "Wild" Designated Grand River (upstream of SR-94), Arcola Creek (0.20 Subwatershed), Arcola Creek (4.45 Subwatershed)  
Type: DITCH, PIPE  
Address:   
Parcel No.:   
Date Recorded: 11/1/2000, 12/17/2009

View SQL

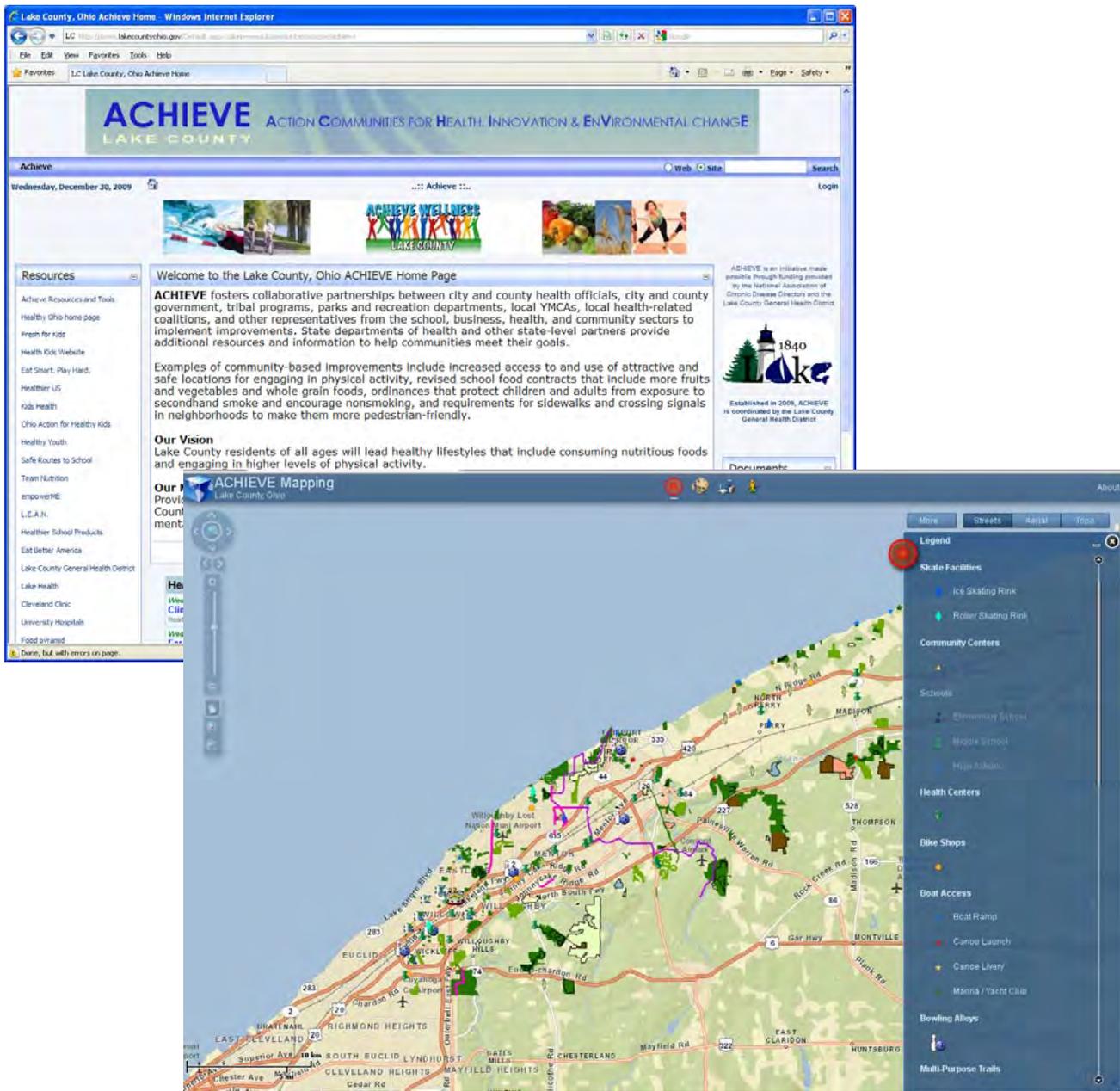
Record Count: 2134

OUTFALL ID	DATE INV	COM CODE	COM NAME	SUBWATERSHED	WATERSHED	OF TYPE	PIN	ADDRESS
<a href="#">FH.LED-04-0242</a>	08/18/2003	FH	Fairport Harbor Village	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	14-A-005-0-00-040-0	PROSPECT ST
<a href="#">FH.LED-04-0243</a>	08/18/2003	FH	Fairport Harbor Village	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	14-A-001-0-00-045-0	WATER ST
<a href="#">FH.LED-04-0245</a>	08/18/2003	FH	Fairport Harbor Village	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	14-A-004-0-00-049-0	PROSPECT ST
<a href="#">FH.LED-04-0246</a>	08/18/2003	FH	Fairport Harbor Village	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	14-A-005-0-00-039-0	PROSPECT ST
<a href="#">FH.LED-04-0247</a>	08/18/2003	FH	Fairport Harbor Village	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	14-A-005-0-00-040-0	PROSPECT ST
<a href="#">FH.LED-04-0248</a>	08/18/2003	FH	Fairport Harbor Village	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	14-A-005-0-00-040-0	PROSPECT ST
<a href="#">FH.LED-04-0249</a>	08/18/2003	FH	Fairport Harbor Village	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	14-A-005-0-00-052-0	SECOND ST
<a href="#">FH.LED-04-0250</a>	08/18/2003	FH	Fairport Harbor Village	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	14-A-005-0-00-052-0	SECOND ST
<a href="#">FH.LED-04-0251</a>	08/18/2003	FH	Fairport Harbor Village	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	14-A-005-0-00-052-0	SECOND ST
<a href="#">FH.LED-04-0252</a>	08/18/2003	FH	Fairport Harbor Village	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	14-A-005-0-00-052-0	SECOND ST
<a href="#">PA.LED-04-0253</a>	08/18/2003	PA	Painesville Township	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	12-A-059-0-00-010-0	SECOND ST
<a href="#">PA.??-??-0257</a>	08/19/2003	PA	Painesville Township	Lake Erie	Lake Erie	PIPE	11-B-040-0-00-010-0	1025 HARDY RD
<a href="#">PA.LED-04-0254</a>	08/19/2003	PA	Painesville Township	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	12-A-053-0-00-003-0	FAIRPORT NURSERY RD
<a href="#">PA.LED-04-0255</a>	08/19/2003	PA	Painesville Township	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	12-A-053-0-00-001-0	FAIRPORT NURSERY RD
<a href="#">PA.LED-04-0256</a>	08/19/2003	PA	Painesville Township	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	12-A-053-0-00-001-0	FAIRPORT NURSERY RD
<a href="#">PA.LED-04-0257</a>	08/19/2003	PA	Painesville Township	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	11-B-040-0-00-021-0	HARDY RD
<a href="#">PA.LED-04-0258</a>	08/19/2003	PA	Painesville Township	Lake Erie Direct (McKinley Creek to Grand River)	Lake Erie	PIPE	11-B-040-0-00-021-0	HARDY RD

# Lake County ACHIEVE wellness

[www.lakecountyohio.gov/achieve](http://www.lakecountyohio.gov/achieve)

**ACHIEVE** started as a [Centers for Disease Control and Prevention](#) funded program to foster collaboration between health officials, local schools and businesses and other health related organizations to foster healthier communities. This GIS mapping application provides links to **every recreational opportunity** in Lake County. Users include local governments, schools, businesses and the general public.



## GIS Users of Northern Ohio

[www.lakecountyohio.gov/guono](http://www.lakecountyohio.gov/guono)

The GIS Users of Northern Ohio is one of the nation's longest running geospatial user groups. This website provides GIS resources and promotes educational and employment opportunities. Lake County's GIS Director has been managing this group since the early 1990s. This site targets geospatial technology users.

The screenshot shows the website interface within a Windows Internet Explorer browser window. The address bar displays the URL <http://www.lakecountyohio.gov/guono>. The page content includes:

- Header:** Navigation links for "Home" and "Contact", and a search bar.
- Main Title:** "The GIS Users of Northern Ohio" in a large, stylized font.
- Introductory Text:** "The GIS USERS OF NORTHERN OHIO (GUONO) is an informal group that promotes geographic data sharing, encourages data standardization, and provides a network for the exchange of technical information between all Geographic Information System (GIS) users. Our goals include developing a forum for open discussion of GIS issues and encouraging personal communication between GIS users of all skill levels in the public, private, non-profit and educational sectors."
- 2010 Meetings:** A table listing meetings with columns for Title, Description, and Download links.

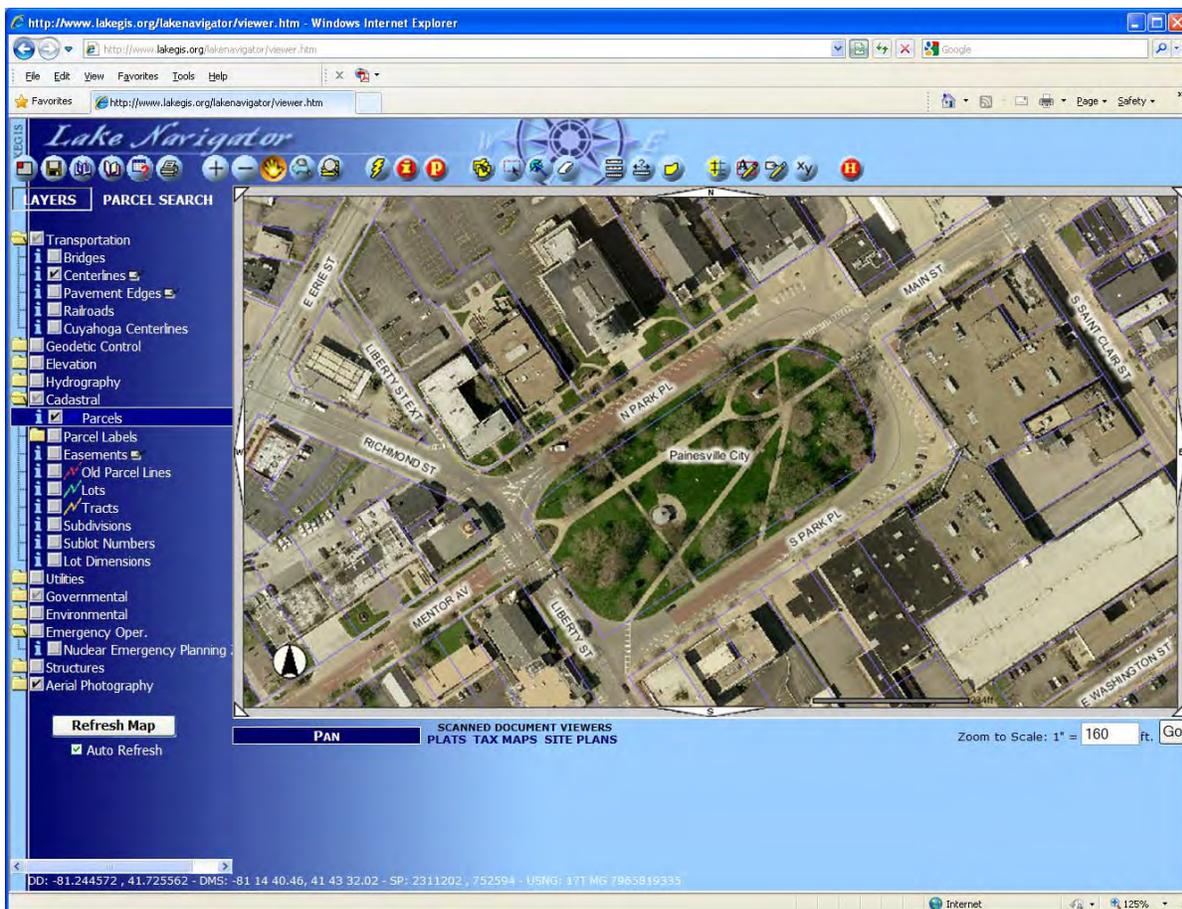
Title	Description	Download
Jan 7	City of Hudson	Download
March	Cleveland Metroparks	Download
May	ESRI	Download
- User Group Info:** A section with a "Download" link for "GUONO Member List".
- Resources:** A section for listing resources.
- Job Search:** A list of job categories including Earthworks, Geosearch, GIS Connection, GIS Jobs Clearinghouse, GIScareers, GISjobs, GISUser, Ogle Earth NeoGeo Jobs, and URISA Career Center.
- Announcements:** A section with the text "Place your event or announcement here."

# Decommissioned Websites

## Lake Navigator 1.0 was our original Public Access GIS Portal

This was a multi-purpose GIS portal.

Users and applications of this included the general public, emergency response, zoning, public works, E911 dispatch and other municipalities, townships and most every County department. The Ohio EPA, ODNR, USGS, banks, attorneys, title agencies, appraisers, civil & environmental engineers, planners, insurance, forestry, delivery companies, public and non-governmental organizations and many others.



## 2006 Flood Portal

This website was deployed shortly after the flood of 2006 providing detour information, FEMA assistance information, damaged and destroyed bridges, culverts and roads as well as citizen rescues locations.

**2006 FLOOD INFO**

**Infrastructure Damage Key**

- Fully operational/open
- Operational, but filled to capacity or otherwise closed
- Operational, but partially damaged or partially incapacitated
- Destroyed or Totally incapacitated

**Disclaimer**  
Every effort is made to update the data on this site but Lake County makes no guarantees and assumes no legal responsibility for the information contained on these pages.

**HYPERLINK**  
No hyperlink defined for at click location

Decimal Degrees: -81.05875761, 41.69209097 - DMS: -81 3 315273960, 41 41 31.5275 - StatePlane: 2362122.24, 741183.32

# Lake County Auditor & Commissioners

This internal website which is modeled after Lake Navigator 1.0 provided additional appraisal related information and parcel level foreclosure data for the Lake County Auditor's Office and the Lake County Commissioner's Office.

