

GIS STEERING COMMITTEE

OAKLAND COUNTY

DATE: May 23, 2024

LOCATION: **Oakland County International Airport
Main Terminal
6500 Patterson Pkwy
Waterford, MI**

1. GIS at Oakland County Facilities Management

Matt Reschke, Senior GIS CAD Tech, Oakland County Facilities Management

Learn how the Facilities Management division is embracing GIS, using it to collect and manage everything from trees to utilities to structures and more!

2. Lightning Talks

- ArcGIS Portal Dashboard Tips, Tricks, & Issues** - *Bryan Debus, Oakland County IT*
- ArcGIS Pro Map Printing Tips** – *Bryan Debus, Oakland County IT*
- Sanborn Oblique Analyst Demo** - *Bryan Debus, Oakland County IT*
- Audience volunteers!**

3. What's New with Oakland County GIS

4. Southeast Michigan GIS User Group Initiatives - Update by SEMCOG

5. State of Michigan Initiatives

6. Future Topic Ideas ([Take our survey: https://arcg.is/0r4CSK](https://arcg.is/0r4CSK))!

7. Open Forum for Questions

Ongoing project updates are included at the end of this document. We are happy to elaborate on any of the topics if there are questions.

8. Next GIS Steering Meetings

All meetings are on Thursdays. Start time is 1:30

- August 8, 2024
- November 14, 2024



OTHER UPDATES

Please review the updates below. If you have any questions, or would like more information, we will have time at the end of the meeting to elaborate on any topic.

GIS Program items

- a. Resources
 - i. **Free AGO accounts for CVTs:** <https://www.oakgov.com/it/gis/distributed-services/Pages/agocvt.aspx>.
 - ii. **Access Oakland Open Data Portal** (<http://accessoakland.oakgov.com>).
 - iii. **Oakland County's ArcGIS Online Org is available from your [Oakland County Identity Access Management Dashboard](https://myapps.oakgov.com)** (<https://myapps.oakgov.com>)
- b. ArcGIS Software Updates (Susan Moore)
 - i. QA project is underway for the Enterprise Upgrade. PROD will likely be late summer.
 - i. Migrating to ArcGIS Enterprise 11.2
 - ii. Oakland County desktops have been migrated to ArcMap 10.8.2 and ArcGIS Pro 3.2.2.
 - iii. CVTs/RCOC will need to migrate to services, rather than direct database connections.
- c. Collaborative Asset Management System (CAMS) Program (Dennis Faustich)
 - i. WRC's Cityworks upgrade project has begun. WRC to begin testing using Cityworks v15.8.6.
 - ii. Progress is being made with migrating RCOC's Traffic Signal field staff from their legacy MS2 system to Cityworks. Supervisors and Field staff are actively testing inspection workflows.
 - iii. Facilities Maintenance and Operations has begun designing new Cityworks workflows for their preventative maintenance of building interior and exterior assets.
- d. ArcGIS training and GIS training classes for CVTs and county staff (Bryan Debus)
 - i. Esri offers many virtual training classes, many of which are free using your Oakland County login: <https://www.esri.com/training/>
 - ii. GIS Office Hours are available for 1-1 questions/assistance: <https://www.oakgov.com/it/gis/Pages/support.aspx>

County Departmental GIS Initiatives

- a. Animal Control (Donna Menyhart)
 - i. No animal census will take place this year.
- b. County Exec (Susan Moore)
 - a. Assisting Sustainability team with mapping results of the Oakland SAVES initiative.



- c. Economic Development (Susan Moore)
 - i. Preliminary work has started on an Oakland 80 AGO dashboard for Workforce Development.
- d. Equalization (Donna Menyhart)
 - i. No new updates.
- e. Facilities Management (Dennis Faustich)
 - i. Facilities Planning and Engineering division and OCIT have completed the CAD-->GIS Indoors data conversion of 50% of Oakland County's campus. Designed and built an AGO app to view Space Allocation by county departments, buildings and floors. Also designing a Fiscal Report to extract space allocation costs per department.
- f. Health (Stu Smith)
 - i. No new updates.
- g. Emergency Management (Stu Smith)
 - i. No new updates
- h. Parks and Recreation (Dennis Faustich)
 - ii. No new updates
- i. Register of Deeds (Donna Menyhart)
 - i. No new updates.
- j. Treasurers (Donna Menyhart)
 - i. No new updates.
- k. Water Resources Commissioner's Office (WRC) (Brian Madison)
 - i. No new updates

