

Highlights of the GIS Steering Committee Meeting February 15, 2008 Oakland County, Michigan

*For more information about any of the topics below, please contact your **User Support Specialist**. If you do not have a User Support Specialist, or you are not sure who your User Support Specialist is, please contact the IT Service Center at 248.858.8812 or servicecenter@oakgov.com.*

Miscellaneous GIS Program Items

In 2008, the GIS Steering Committee will continue to meet quarterly. The dates are:

- May 16, 2008
- August 15, 2008
- November 21, 2008

The **SEMCOG** GIS Regional Committee will be held on December 18. Topics to be discussed include a possible regional flight in 2010 to capture aerial imagery.

GIS Conferences and Events:

- The 2008 ESRI Developer Summit (March 17-20, 2008). Oakland County IT will send 4 programmers to the conference.
- 2008 Imagin conference will be held in Dearborn, MI this year. Visit www.imagin.org for more information.
- The 2008 ESRI International User Conference will be held August 4 – 8, 2008 in San Diego. Lodging/room reservations may be made starting December 10th, 2007.
- The 2008 URISA conference will be held October 7-10, 2008.

Oakland County is working on a timeline for desktop upgrade to ArcGIS 9.2. Currently individual departments may upgrade if there is a business need for 9.2. It is expected that full rollout will occur in the next quarter.

ArcGIS Productivity tools are being recompiled for 9.2

Oakland County will be a participant in 9.3 beta testing. Contact Dawn Siegel or Tammi Shepherd for beta testing needs or suggestions.

Tammi Shepherd presented the initial business requirements for the 2nd Generation of Access Oakland. Currently Access Oakland is focused on the real estate community and is not map based. Going forward Access Oakland will be map based (the Oakland County Spatial .NET Template was displayed) and will serve the broader public as well as the real estate community.

Mike Dagle presented results of ArcGIS Server caching research. Results included image types, space requirements, and cache creation time.

The next course offering will be Fundamentals of GIS on March 26th. There will also be a Basics of ArcGIS offered on April 16th. These classes will be taught in ArcGIS 9.1, but the classes will be updated to ArcGIS 9.2 once Oakland County migrates. Jamie Munro will be offering Intro to ArcGIS I on March 27th and March 28th. Future training offerings are listed on the web at <http://www.oakgov.com/gis/calendar>. To register for a class, please fill out the PDF at the bottom of the GIS Calendar page. The completed form can then be dropped at the IT Information Desk,

or faxed to 248.858.0828. Please send any additional training needs to Dawn Siegel (siegeld@oakgov.com).

Dawn Siegel introduced recently contracted Business Analysts. The Land Team has now reached 40 people. Oakland County is continuing to contract new resources to meet demands.

County Department GIS Initiatives

The **Planning and Economic Development Services Division** (PEDS) is working with Drain, MDNR, and MSU Extension to create a Fisheries awareness map.

The **One Stop Shop** is now located on the first floor of the Executive Office Building located at 2100 Pontiac Lake Road, Waterford. An updated Street Atlas Map is now completed. There is both a spiral bound and fold out version.

The **Public Safety Team** has now implemented Phase 1 enhancements of CrimeIMS. Improvements and upgrades are continuing to be made.

The **Oakland County Drain Commissioner's Office (OCDC)** is now 75% complete with the GIS data conversion project. Drain has received ESRI's drain apportionment recommendations and is reviewing them. Collaborative Asset Management (CAMS) will be hosted at the county level for county departments and communities to participate.

Jamie Munro **demonstrated** utilizing ArcPad for a water meter upgrade project.

The **Health Team** is continuing to add GPS data to EHealth and may explore RTL capabilities in the future.

The **Road Commission** is implementing CityWorks.

The **Register of Deeds/Clerk's Office** plans to launch an IMS site for the 2008 elections.

The **Equalization Department** was able to re-assess 3500 properties in Birmingham by using GIS to target their efforts.

The **Treasurer's Office** is gathering business requirements and making plans to implement GIS into the new Treasurers Office System (TOS).

The **Parks and Recreation** Department and Information Technology are 50% complete with a technology inventory and assessment project for the parks.

GIS Data

Anita Campbell announced that Oakland County will be acquiring 12" True color ortho-imagery and LIDAR in 2008. LIDAR deliverables include a bare earth DTM and surface model.

Chris Crespi reported that approximately 10,000 new addresses were entered into LAMS through the LUCA process. In 2-3 weeks the data will be delivered to the Census Bureau.

The Data Team is looking at introducing non-participating CVT data into LAMS.

Data Access and Distribution:

- Contact servicecenter@oakgov.com or 248.858.8812 for the following:
 - Direct connect to ArcSDE
 - Direct access to Data Warehouse

- 2008 CD Distribution Schedule
 - March 28, 2008
 - June 27, 2008
 - September 26, 2008
 - December 26, 2008

Oakland County is still offering a GPS Loaner Program for CVTs. See Mike Dagle (daglem@oakgov.com) for more information.