

## **Highlights of the GIS Steering Committee Meeting November 18, 2011 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](mailto:servicecenter@oakgov.com).*

### **2011 GIS Steering Committee Meeting Schedule**

The GIS Steering Committee will continue to meet quarterly during the following Friday dates:

- February 17, 2012
- May 18, 2012
- August 17, 2012
- November 16, 2012

### **CVT GIS Initiatives**

**Southfield** – Destination Southfield Website, possible future demo

**Oxford** – Oxford Township launched a new website <http://www.oxfordtownship.org/>

### **Miscellaneous GIS Program Items**

The next SEMCOG meeting is Thursday, December 8<sup>th</sup> at 1:30pm. Main Topic of Discussion will be Green Infrastructure.

Dawn Siegel mentioned the OCIT is looking to hire a Full Time Application Services Manager, Land Team Supervisor, Application Analyst Programmer - Sharepoint and Business Analyst (Contract).

ArcGIS 10.1 Beta – Beta 2 is out, OC to participate through Spring.

SQL Server 2008 R2 upgrade, to solve SDE issues – 12 hours of Downtime Friday, December 2<sup>nd</sup> starting at 6pm. This will affect access to SDE, Property Gateway, CAMS, & IMS Sites.

### **Upcoming Conferences and activities**

State of MI GIS User Group Meeting – Held every other month, Next meeting Dec 1, 2011. Meeting held in the morning and Presentations in the afternoon.

GIS Day was 11/16

- OCIT - Created a GIS Quiz to introduce Oakland County employees to GIS related systems that are used or managed by Oakland County. Employees with the most correct answers will be entered into a drawing for one of several prize
- OSS – Erick Phillips went to Eastern Michigan University for their GIS Open House

### **Property Gateway**

OCIT indicated various enhancements are planned for the site. Next update to roll out the end of the month.

### **ArcGIS Online Demo**

Scott Oppmann demonstrated ArcGIS Online.

ArcGIS Online - Provides a Platform for local government to deploy ArcGIS to so they do not have to start with a blank slate.

ArcGIS Resource Center– Online Community provides a location to share ideas & learn.

ArcGIS Gallery - Over 50 maps and applications organized by themes. Allows users to Configure rather than Customize.

### **ArcIMS Site Refresher Demo**

Janine Kwiecien reviewed the ArcIMS Site available to Oakland County Departments and Local Government. Check out Flood Hazards (Public), Aerial Imagery, Assessing Analysis, Label Service, & Natural Resources.

Permitted users should contact their User Support Specialist or the Oakland County Service Center for username, password and any questions.

<http://www.oakgov.com/maps/interactive>

### **CAMS**

**Water Resources Commissioner's Office (WRC):** Live since August. Rolled out over 2 months. Public Access Portal to come.

**Road Commission for Oakland County (RCOC):** Live since last August and have processed over 24,000 service requests.

**Parks and Recreation:** Lyon Oaks, Springfield Oaks, & Waterford Oaks are Live.

**Facilities Maintenance & Operations:** Went live with CAMS in July.

**CVT Implementations:** City, Township, and Village CAMS implementations are currently taking place. The status of the current participating communities is as follows:

1. City of Auburn Hills – Training has started. Scheduled go live Jan 4, 2012
2. City of Oak Park – Next to go Live
3. City of Farmington Hills – Data conversion & configuration stage

### **ArcGIS Training and GIS Training Classes for CVT's and County Staff**

The GIS training classes have been updated. Now there are three classes that will be offered quarterly, free to county employees and CVTs:

- Fundamentals of GIS - This is an introductory half-day course that covers fundamental concepts of GIS. The class is designed for those with little or no knowledge of GIS.
- Basics of ArcGIS - This is a full day course. Prospective students should have a thorough understanding of the fundamental GIS concepts presented in the introductory **Fundamentals of GIS** class.
- GIS Applied - This is a full day course that covers intermediate level concepts of GIS. Prospective students should have a thorough understanding of the GIS concepts presented in the introductory **Fundamentals of GIS** and **Basics of ArcGIS** classes.

2012 Calendar of classes is available online at [www.oakgov.com/gis/calendar](http://www.oakgov.com/gis/calendar).

### **County Departmental GIS Initiatives**

#### **Clerk / Register of Deeds**

Redistricting Project has been closed; New Commissioner Districts were approved. The CommissionerDistrict2012 feature class is now available in SDE.

#### **Equalization**

- Evaluating funding approach for the upgrade/replacement of the Assessing and Tax Application.
- Digipics text files now available to CVTs on FTP site. URL's expire every 2 weeks. If interested, please submit Service Center incident.
- BSA has an update for the export/import process. If CVT's upgrade to the .NET version of the BSA product, Oakland County's full county tax export can't be uploaded. Working on fix.

#### **Facilities Maintenance & Operations (FM&O)**

- Went live with CAMS at the beginning of August

#### **Parks and Recreation**

- Working on Pavement Management plan from CAMS Report to help plan for park road improvement

## **Public Safety**

- The State of Michigan has been provided 911 grant funding:
- Used for creating a statewide dataset for;
  1. Backup
  2. Position data for communities that may not have GIS data, specifically GIS boundary files that drive dispatch.

## **Treasurer's Office**

- Working on the delinquent tax system rewrite

## **Data Projects**

Quarterly data distribution schedule CDs are no longer being created; data can be accessed through the FTP site.

- i. December 27, 2011
  - ii. March 26, 2012
  - iii. June 25, 2012
  - iv. September 24, 2012
  - v. December 26, 2012
- 2012 Enterprise Data Acquisitions, including Regional True Color 1' Orthoimagery, Land Cover to be delivered Summer 2012. Inclusion of Building Footprints FC will be a deliverable of the project as well.
  - ESRI has evaluated our parcel workflow and came onsite. Looking into migrating to ESRI Parcel Data Model.
  - Data layer updates include Hospitals & Regional Data
  - Data modeling projects are underway for Personal Property, Special Act, and Structures, which are point themes with related tables.
  - County Owned/Exempt now available in ParcelAttribute.
  - Productivity Tools have been recompiled for 64-bit hardware.
  - Susan Moore gave demo of Data Distribution (Publishing) tool - allows users to extract additional layers out of ArcSDE by CVT.

Reminder: If anyone has data corrections or needs to report a data error, please contact the Service Center at [servicecenter@oakgov.com](mailto:servicecenter@oakgov.com) or 248.858.8812.