#### AGENDA KGIS Coordinating Committee

#### Tuesday, July 30, 2013 2:00 p.m. at the KGIS Office

- 1. Financial Update / Status
- 2. E911 CAD Upgrade / GIS Presentation
- 3. Data Distribution / Inventory Updates
- 4. Overview of GIS Consulting Tasks
- 5. KGIS Web Sites Progress
- 6. Other Topics of Discussion
- 7. Next Policy Board Meeting

# 1. Financial Update / Status

FY 2012-2013:

- According to KGIS's internal records, we collected \$240 above last year's budgeted maps/license sales: \$70,240 total.
- KGIS's actual capital/equipment expenses were \$14,057 less than budgeted.

#### FY 2014 Financials

- TVA: one time license for \$8,000
- Knoxville Assoc. of Realtors MLS (KAAR): \$6,800/annually

# 2. E-911 CAD Upgrade and GIS Presentation

E911 has been a partner with KGIS since back in the early 1990s, and has regularly incorporated MPC's street centerline data into their Printrak/Motorola Computer-Aided-Dispatch (CAD) system. KGIS-hosted datasets, such as addresses, subdivisions, hydrants, has been used regularly by E911 to support the situational awareness needs of its dispatchers.

As part of its mission, E911 also maintains the Master Street Address Guide (MSAG) database for all Knox County.

E911 selected Intergraph in summer 2012 for an updated CAD system to position it to become Next Generation 911 compliant, and also better meet the needs of the State of Tennessee Emergency Control Board (ECB).

Representatives from the E911 will provide an overview of the GIS components involved this CAD upgrade project, along with its GIS data management plans. The integration between E911 and various other agencies (including KGIS, MPC, State ECB, State OIR-GIS, NENA, Intergraph/GDR, Rural Metro, regional PSAPs, etc.) will also be highlighted.

### 3. Data Distribution / Inventory Updates

Since its founding, KGIS has operated with an understanding that distribution and copying of GIS data would be "coordinated". Policies and procedures have been adopted over the years addressing such things as data ownership, restrictions-on-use, open records and pricing/licensing. **Keith to discuss updates to these documents**.

An overview of these polices can be found at the following URL: http://www.kgis.org/portal/Portals/0/Docs/KGIS/KGIS%20Data%20Distribution%20Policies%20Procedures.pdf

On the <u>About Us...Resource Documents</u> page of the KGIS web site, one can access the Data Inventory and Replicated Data Inventory documents.

### 4. Overview of GIS Consulting Tasks

At its May 2013 Policy Board Meeting, the KGIS Policy Board directed the KGIS Coordinating Committee to engage with outside consulting services to deliver two strategic planning objectives:

- conduct a formal **Needs Analysis of the KGIS user audience**, especially in regards to the landbase / basemap data, and
- review the **Cost Allocation formula** used by KGIS, and **Establish a Rate Structure** to better support KGIS's operational sustainability.

In June, the Executive Team established two subcommittees with the responsibility of managing the procurement for these consulting services.

The Needs Analysis Team, chaired by Ben Mainor of KUB, issued an RFP whose deadline was yesterday (July 30<sup>th</sup>). This task is expected to be completed mid to late September. Other team members are Brent Johnson (City) and Jon Gustin (County).

The Cost Allocation Team, chaired by Justin Lay of County Finance, is currently assessing procurement options for its task. The results of the needs analysis will be used in this consulting effort. Other team members include Audra Richards (KUB Business Analyst) and Robin Shelton (City Financial Analyst).

### 5. KGIS Web Sites Progress

- A. The old websites and apps were retired on July 17<sup>th</sup>, 2013! Everything now accessible via <u>www.kgis.org</u>. Restricted content controlled by user login(s).
- B. Introduced advanced maps applications for internal departments:
  - KGIS Advanced Maps
  - City Engineering Maps
- C. First deployments of mobile-compatible sites (in HTML5)
  - City Survey Control
  - MPC Agenda Cases
- D. Address Search improvements
  - Direct Address "Zoom To" capability
    - (http://www.kgis.org/kgismaps/Map.htm?address=606%20Suite%20150%20Main%20St)
  - MPC Site Level reporting
  - Search By Street Name support has been added
- E. Resolution to Property Map & Details report Memory Timeout problem
- F. KGIS to develop a Next Steps/Priority Improvement Plan

# 6. Other Topics of Discussion

- a. Meeting Minutes (un-proofed) from May 2013 Policy Board http://www.kgis.org/portal/Portals/0/Docs/PB/2013May14\_Minutes\_Draft.pdf
- b. State 1 foot aerial photography received for 16-county region of ETDD area; State has not provided KGIS with authority to distribute to public website, but for internal use only.
- c. Building Height values bulk-loaded into Buildings feature class (to support Hydrants app)
  d. Assessor's E-Gov website is operational: http://tn-knox-
- assessor.publicaccessnow.com/PropertyLookup/PropertyDetails.aspx?p=095PA014
- e. City's WorkOrder Request for Server (RFS) system now integrated with KGIS
- f. Lat/Long values added to MPC's address data to support GPS/Navigation systems
- g. Assessor plans to obtain oblique and aerial data to support its assessment needs for next 3-6 years
- h. KUB's Asset Management System map viewing solution set to "go-live" in Oct. 8, 2013
- i. Public Land / Parks Inventory updated

# 7. Next Policy Board Meeting

Tentatively scheduled for **Oct. 10<sup>th</sup>, 2013 at 1:30 p.m**, but very likely will be re-scheduled to November timeframe.