

## **AIMS Coordinators Meeting Minutes**

June 11, 2009

Host: Waterone

Location: Waterone

### **Announcements**

- Obliques
  - The existing oblique imagery is currently being converted to Pictometry
  - AIMS will be contacting current oblique users about migrating to the new Pictometry applications once the conversion is complete.
  - The web access to obliques through the online mapping has been disabled due to no longer being supported by Multivision. Contact AIMS if this presents a problem
- Planimetric Updates
  - Currently finishing up water features and should be pushing out the new data very soon
- Sketch-up Training
  - Shawnee will lead [Getting Started with Google Sketch Up](#) for AIMS coordinators on June 24<sup>th</sup>.
- Trails Schema Change
  - The trails schema changes went into effect on June 10. Some of the fields have been changed or deleted. Contact AIMS for more information.

### **Presentations**

#### **GIS Efforts at Waterone – Steve Voelker**

- New customer growth has slowed significantly so efforts are being somewhat impacted by business – for example leaning towards mapping grade GPS as opposed to survey grade GPS due to significant cost differences.
- Contributing fire hydrant flow data to CUE and Lenexa for fire map books.
- Integrating maps into CIP reporting
- Currently upgrading to ArcGIS 9.2. Will not likely upgrade beyond 9.2 until 2011 due to SAP/ESRI integration.
- In the future, plan to use ArcGIS Server for new app development (e.g. AVL, routing, etc) and to replace existing ArcIMS and Engine apps.

#### **Stu Brownlee**

- Field crew adoption/use of GPS has been very successfully.
- Working at GPS'ing all meters, valves, etc. (approx. 10,000 of 140,000 features complete)
- Capturing lots of break data and using that to assess infrastructure.
- Implementing ESRI model for new treatment plant database design

#### **Simon Willis**

- Using new connections to assess if new CIP projects support where the new connections are being made (i.e. is the emphasis being placed in the proper areas?).
- Considering the use of meter reading routing using network analyst.
- Have decreased the number of outstanding matched service points to about 260 (0.19%) from 3646 (2.5%) a year ago.

#### **Tom Price**

- Discussed use of ArcEngine for the creation of the tracing application.