

AIMS Coordinators Meeting Minutes

February 8, 2007

Host: AIMS

Location: Sunset Building (11811 S. Sunset Dr. Olathe)

Announcements

- There will not be an AIMS Coordinator's meeting next month, as we will be hosting the Small Communities' Focus Group. April's meeting will be hosted by WaterOne.

2006 Accomplishments & 2007 Goals

WaterONE (Tom Price)

- 2006 Accomplishments
 - They use the CIP in CUEView heavily and think it is very valuable.
 - Were able to set up a test environment.
 - Made progress on hydraulic modeling.
 - Data cleanup, GIS SAP integration.
 - Integrating SCADA data (ongoing).
- 2007 Goals
 - Implement asset data module (March)
 - Upgrade to 9.1 (9.2 in the future)
 - Refine hydraulic modeling.
 - Purchase and integrate GPS.
 - ArcEngine for field crews.
 - Sprinkler audit app.

JoCo Wastewater (Jim Bills)

- 2006
 - Converted to SDE and integrated with GBA Master Series
 - Acquired a handheld GPS for field crews (not electronically submitting yet)
- 2007
 - Convert remainder of datasets to SDE.
 - Hydraulic modeling protocol.

- Make gains in mobile computing.
- Future - Handheld GPS for ALL field crews, GPS all manholes.

City of Shawnee (Doug Hemsath)

- 2007
 - Get GBA pavement management hooked to Centerline file.
 - Stormwater infrastructure (nearly complete), drainage layer (connect to natural streams).
 - Internet mapping (GeoPDF).
 - In-house training.
 - Shp to geodatabase, upgrade to 9.2
 - Would be interested in ArcGIS training for employees (using AIMS data).

City of Gardner (Fred Sherman)

- 2006
 - myAIMS training for everyone.
 - Small Community Focus Group meetings initiated by AIMS were a positive new development
 - T-1 link to County.
 - Hired IT staff person.
 - Replacing PC's.
- 2007
 - Continue converting CAD data to ESRI formats.
 - Develop/update permitting, utility billing, zoning.

City of Olathe (Matt Steging)

- 2007
 - Continue improving quality of Municipal Services data.
 - Water data modeling.
 - Permits, inspections update on website.
 - Clean up zoning topology.
 - Upgrade to 9.2, SQL 2005.
 - Finish cemetery project for geneological research purposes.
 - Redesign web site

RTA (Travis Smith)

- 2006
 - Data improvement – layer cleanup, GPS section corners
 - New data – assessed value, special billing address, special assessments.
- 2007
 - Tax roll replacement ('08)
 - Try to remove dependency on paper maps in determining the parcels involved in a transfer order.
 - Would like to create a countywide layer of benefits districts (TIF, NRD, IRB).
 - Basic deed searching within JCLR.

City of Overland Park (Mike Nelson)

- 2006
 - Have implemented SDE, most feature classes reside there, but are not edited there.
 - ArcPad app for collecting data about trees along streets
 - Complaint mapping (GBA)
 - Neighborhood indicators
- 2007
 - Server upgrade; investigate web services.
 - Upgrade Public Works SDE instance to 9.x.
 - OP police deployment app
 - Continue working on I/CAD Maproll for police departments
 - 3D Modeling, Multivision.
 - Enhance development layer
 - Convert easement data from CAD to feature class
 - Analyze data collected regarding traffic flow
 - AVL: Snowplow and Street Sweeper
 - Evaluate ArcGIS Server for field editing

Parks and Recreation (Cliff Middleton)

- 2007
 - Overall better maintenance (currency) of park & rec datasets.
 - Would like to develop web site dealing with park amenities (tennis courts, pools, etc.) on a countywide basis.

- Enhancements to datasets (trails).

City of Lenexa (Tony Perkins)

Lenexa hosted the January AIMS Coordinators' Meeting and discussed their accomplishments and plans at that time. See January Notes.

Tony echoed many of the same goals as the others, including Multivision, SDE upgrades, etc.

Stormwater (Peter Maynard-Moody)

- 2007
 - Preliminary floodplain maps have gone out to each city.
 - After approval, the final maps should be available late this year.
 - Watersheds.
 - ArcHydro.

AIMS (Shannon Porter, Jay Heerman)

- 2006
 - New imagery products (ortho, oblique, lidar)
 - CUE and CUEView enhancements
 - Customer outreach (Small Community Focus Group meetings, AIMS Connection newsletter, Training [including IMS/myAIMS, WaterONE, Multivision])
 - Integration (School Locator Web Service, Leawood Crime Map web site).
 - IMS/JCLR/DDR Enhancements: IMS (Print Map, Property Identify), JCLR (Protest Petition), DDR (point data symbolized as blocks, Project Number, Notes, AutoCAD 2004, Gov/Utility access)
- 2007
 - Develop new products/services
 - Impact early phases of land development process (rezoning app, prelim plat, building permit)
 - Public planning documents (future land use, transportation plans)
 - Financial data (TIF/NRD/IRB, Sales Tax, Prop Value History)
 - Enhance AIMS Technical Infrastructure
 - 9.2, SQL 2005, .net 2005, IMS
 - Manage AIMS' data assets (Planimetric Update, Oblique & LIDAR, CUE, Metadata)