

February AIMS Coordinators Meeting

Date: February 11, 2021

- Announcements
 - SP asked about job openings, none mentioned
 - Mentioned RTA and TFM dept merger and are now TTV and FMA
 - Tim advised that Mike Nelson is officially the GIS Supervisor at OP
 - Front elevation (Cyclomedia); who's interested?
 - Kevin asked anyone who is interested in the feature extraction piece to contact himself or Aaron.
- Lenexa – Ken Ivey
 - Re-engage user community, started a user group to discuss tips/tricks and discuss platform changes related to Pro. Will be removing ArcMap from service by the end of 2021 and move fully to Pro (about 75% complete). Focus on training so users are up to speed. Doing most in-house now but looking at the Esri, instructor-led classes as well.
 - Been cleaning up online content in ArcGIS Online, dropped from about 600 to 300 pieces of content.
 - Started by switching content to private to see if people asked for it. Gave several months to see if anyone reached out.
 - Reached out to individuals with stale content and asked them to clean up their personal folders.
 - Moved on to shared groups to clean up content.
 - Fiber inventory
- OP – Tim Fitzgibbons
 - Complete upgrade of GIS platform
 - Move from 10.3.1 to 10.7 or 10.8
 - Establish enterprise server deployments
 - Assess future needs of desktop users and consider migrating to web apps
 - Pro and ArcGIS Online training
 - Complete and fully test emergency operations damage assessment program
 - Using Quick Capture to generate data
 - Uses appraised value on buildings
 - Energov reporting
 - ArcGIS dashboard for monitoring
 - Explore statistical analysis packages
 - Looking at Insights, Tableau and Community Analyst.
 - Tim said they are looking for others that have experience with Community Analyst
 - Had concerns about credit consumption
 - Replace neighborhood indicator outputs
 - Explore Community Analyst for this as well
 - Revise address dataset schema
 - Includes moving to one point per address
 - Find suitable replacement for winter storm operations
 - Find new AVL provider
 - May utilize geoEvent server
- Olathe – Matt Steging
 - Infrastructure upgrade
 - Moving from one ArcGIS Server to three (all production servers)

- Go live on 3/1
 - Mix of federated and unfederated
 - Assets
 - Bringing in sidewalks and ADA ramps
 - Move facility management from MainStar to Cartegraph
 - Data visualization
 - Putting together more SSRS reports and PowerBI dashboards
 - Data quality
 - More QA/QC to ensure high quality data
 - Identify strategy around moving data to utility network
- Shawnee – Doug Hemsath
 - Create a bunch of content and get users migrated to Portal and 10.8
 - Doing bulk publishing from SQL and trying to move folks off AGO to Portal
 - Portal is using AD
 - Move users off desktop products to more focused web apps and away from old Shawnee Viewer
 - Transition to Pro
 - Many ArcMap users have begun to retire
- WaterOne – Jim Trimble
 - Upgrade to 10.7.1 last year and migrated to Azure so now fully in the cloud
 - All AGO apps and internal users moved to Portal
 - AGO will be external only
 - ArcGIS Strategic Plan
 - Focus on mobile
 - ArcPad for field data collection moving to Field Maps app
 - Have been participating in beta program
 - Still using mostly Windows devices in the field
 - Also plan to move things away from ArcReader
 - Expand enterprise drone program
 - Implementing ArcGIS Monitor
 - Main break solution from reporting to rehab
 - Upgrade to 10.8.1 to enable web capabilities for Field Maps
 - GeoEvent server for AVL
 - Planning for migrating to utility network 2021/2022
- Wyandotte County – April Friedl
 - Migrating to ArcGIS enterprise 10.8.1
 - Moving from ArcMap to Pro
 - Using Azure for data storage
 - Also looking at migrating geometric network to utility network
 - Lucity migration
 - Migrating to Esri parcel data management system this summer
- Public Works – Greg Torres
 - New AVL system
 - Tablets for field staff (using Wi-Fi) so they can see their routes
 - Taking Lucity more enterprise wide by migrating depts off Wasp (equipment/asset tracking)
 - Implementing Lucity at Airport and Parks and Rec
- Esri – Matt Hoehn
 - Most folks are looking at system upgrades and moving more enterprise wide

- Official retirement for ArcMap announced for 2026
- Although the deadline for CARES fund has passed, other organizations are using grants from FEMA so there are other potential sources for funding
- Esri platform – PASS – platform as a service. Allows developers to use maps in native app. Aligns Esri platform with other web apps
- AIMS Goals
 - Tableau implementation
 - LiDAR and imagery
 - Covid support
 - Front elevation
 - myAIMS security
 - ArcGIS 10.8 upgrades
 - Dept Support – RTA, JCW, APR, ELC