GIS DATA COMMITTEE MEETING

Meeting Minutes

Wednesday, September 28th, 2022 ~ 2:00pm / eGIS

TOPIC	WHO (TIME)
Welcome / Who's on the Call? **49 Participants:** Ellen Walton; Anthony Liu; David Ahia; Howin Song; Rob Barreras; Liza Markey; Megan Yanez; Michele Fernando; Nicole Richardson; James Kulbacki; Junior Togelang; Junior Togelang; Robert Graham; Junlei (Jimmy) Chen; Diaz, John; Todd Zagurski; Daniel Hoffman; 16264760728; Miller, Grant J.; Sumaiyah Umarji; Christine Lam; Talar Katoromian; Rachel R. Marquez; Fady Toma; Juan-Raul Cardenas; Jason Chen; John Halaka; Norman Wong; Brandon Price; Morga, Jennifer; Steve Steinberg; Nicole Mercier; anonymous; Tia Morita; Jordan Cooper; Shannon Julius; Durga Niraula; Phuong-Lan Nguyen; Nick Franchino; Alma Vazquez; 17147338705; An Dang; An Dang; Victor Chen; Kolotita Schuck; Mark Greninger; Matthew Agustin; My Trinh; Mauricio Lucero; Tom Weisenberger; Natalie Mann; John Hickok; Diane Tan	
Announcements • GIS Day Teams channel – November 16 • PostGIS Day – November 17 • Locator Working Group Teams channel • GIS & Equity Working Group Teams channel • Upcoming eGIS member meetings • eGIS Brown Bag tomorrow 9/29 – "Tips and tricks in Pro" • Trainings & events calendar – https://central.gis.lacounty.gov/resources/training/ **GIS Day – we need speakers from LAC departments! Please submit your projects if interested/willing to present at https://forms.office.com/g/0WjmRTqEmd.**	Rob (10)

Server and Data Updates
• Improvements to https://arcgis.gis.lacounty.gov/arcgis/rest/services - migrating to new load-balanced server
• Heavy processing on https://image.gis.lacounty.gov/image/rest/services (cooling tower detection in LARIAC imagery) - let us know please if you encounter any issues
   o Related/consider for future work: https://livingatlas.arcgis.com/en/browse/?q=dlpk%20detection#d=2&q=dlpk%20detection
• City Boundaries schema changes planned week of Oct. 11
   o Test services with DPW_CITY_BOUNDARIES_NEW_SCHEMA
   o See changes and schedule at https://central.gis.lacounty.gov/2022/08/31/city-boundaries-data-updates-and-schema-changes/
• Updated Census Tracts and Block Groups in eGIS_Demographic (not clipped to County shoreline boundaries)
• Schedules of automated processes
	Rob (10)

Next Meeting: Wednesday, October 26, 2022 (2-3:30pm)

○ eGIS - https://central.gis.lacounty.gov/resources/schedule-of-automated-processes
○ DPW - https://central.gis.lacounty.gov/2022/09/22/public-works-automated-processes-most-relevant-countywide/
• Update to ZIP Codes - https://central.gis.lacounty.gov/2022/09/27/update-to-zip-codes/

City Boundaries schema changes pushed back to after the election, based on feedback from RRCC. We'll post an update to eGIS Central with revised timing.

ZIP Code table would be valuable to locators – geocode just to ZIP when more detailed location data not available.

Contributing to Esri Community Maps • Follow-up from last meeting's conversation • Discuss what we'd like to contribute based off our last contribution in 2016:	All (15)

From Seth at Esri: "If you guys have public facing feature services, I can start looking at them and come up with an initial data engineering plan, and even set some of these up for you guys. I'd like to make this as painless as possible. If you guys keep up your layers in your Hub site, we'll take it from there."

Idea: create a REST endpoint with all the layers we'd like to share – give that to Esri and they can run with it. eGIS to handle the process. This is the list of accepted layers from Esri - **https://communitymaps.arcgis.com/home/layers**	
Sensitive Uses Mapping / LMS • Tracking sensitive use features in LMS (schools, parks, libraries, places of worship, etc.) • Current LMS Management System URL: https://lms.gis.lacounty.gov/ • LMS Planning Teams site • Discussion/strategy **Pick back up work to clean and plan for maintenance of LMS. Data sources available elsewhere do not need to be stored locally in the system, or at least we need an ETL strategy. Working session scheduled to begin to finalize recommendations to bring back to the next committee meeting.** **LMS and Land Types are different representations of the same system.** **Junior/eGIS looked into availability of 211 – we no longer have an established method of receiving that data, so we'll need to start over and make the necessary connections if we would like to have it again.** **Some projects where we have used/needed a 'sensitive uses' layer:** **Billboards (early 2000's)** **Jessica's Law / sex offenders (2010/2012)** **Cannabis (2017)** **Alcohol Sales (2021)** **Gun Dealers (2022)** **RE: Sensitive Uses - this is sample language from one of our ordinances: "The standards and requirements in this Chapter shall apply to any new sensitive use, including dwelling units (except for accessory dwelling units), schools and school yards, parks, playgrounds, daycare centers, preschools, nursing homes, hospitals, and daycares or preschools as accessory to a place of worship...."**	Dan (20)
Open Discussion • Any other topics or issues to discuss **if you have any equity-related projects you are working on please contact Tia, Rob, or others on the Equity Working Group to share your data, maps, apps to our future Equity Hub.** **There is an interest in acquiring Crown Castle data – from DPW, RRCC, and ISD. DPW to coordinate acquisition.** **Phuong-Lan Nguyen is looking for the up-to-date rural layer for patient transportation project. Should anyone have it, please let her know.** **Nick made this last year (Feb 2021) - digital divide inventory of layers. Mark Greninger might know where more current data is.** **https://lacounty.maps.arcgis.com/home/item.html?id=44f4d96c513942ecad33aebd7533f53c**	All

Durga working on CSA boundaries – should he incorporate Feat_Type field like in the city boundaries layer? It would lead to split features (i.e. land/water in the same CSA) – we'll discuss further in next committee meeting.	

Closing/Action Items
 	
    • **Community maps follow-ups**
    • **LMS follow-ups**	