## eGIS Team Updates

April 2022

## LARIAC (An)

 Fall 2021 mosaic image service is now available EagleView WMS/WMTS image service libraries and on ISD's image server. Use your departmental credentials to gain access

### Folder: LARIAC6

Current Version: 10.71

View Footprints In: ArcGIS Online Map Viewer

### Services:

- LARIAC6/LARIAC6 2021 Fall Infrared (ImageServer)
- LARIAC6/LARIAC6 2021 Fall RBG (ImageServer)
- LARIAC6/LARIAC6 2021 Spring (ImageServer)
- LARIAC6/LARIAC6 Infrared (ImageServer)
- LARIAC6/LARIAC6 WebMercator Infrared (ImageServer)
- LARIAC6/LARIAC6 WebMercator (ImageServer)
- LARIAC6/LARIAC6 (ImageServer)

Supported Interfaces: REST SOAP Sitemap Geo Sitemap

- The 3<sup>rd</sup> and Final Frequent Image Capture flight for LARIAC6 is scheduled for this July-August.
- LARIAC7 imagery capture is expected to begin in early 2023
- LARIAC Technical Advisory Group [TAG] has held several meetings to define technical requirements for the LARIAC7 cycle.
- Information package for LARIAC7 was emailed to all current and prospective LARIAC7 participants in February.
- The GIO and Program Manager have held several 1:1 briefings with non-members to share information on the value of the program.
- Many existing and new members have already returned either a letter of intent (LOI) and/or Participant Agreement (PA).
- The deadline for LOI's was April 15<sup>th</sup> at which time we will have a good understanding of our anticipated budget for LARAIC7.

# ArcGIS Online (Shannon Rachel)

## **ArcGIS Online Content Management**

- ArcGIS Online Management Dashboard updated with data from April 4, 2022
- Please review this month enforcement actions will be taken on <u>May 5</u> for any action items out of compliance on that date
- Please read the eGIS Central post for more details

## General Esri Licensing (including AGOL licenses)

- Annual Esri Licensing Renewals are coming soon for maintenance on existing licenses
- Please reach out to eGIS soon if you would like to buy *new* licenses before the end-of-fiscal-year purchasing freeze starting May 1 (!)

### Esri User Conference

• Check out these great <u>ArcGIS Online-related sessions</u> scheduled for the Esri User Conference!

## Data (Norman & Rob)

## Locators/APIs updated with new Supervisorial Districts and SPAs

- GetSupDist and GetSPA in eGIS Services API https://services.gis.lacounty.gov/services/Help
- County District Locator https://appcenter.gis.lacounty.gov/districtlocator/

Redistricting Note: For major representative districts (Assembly, State Senate, BOE, US Congress), the new districts will take effect after the election for each one of them.

## Data Committee Meeting next week 4/27

- Vector Basemaps automation
- Repository to AGOL automation
- Authoritative ZIP Codes

- LMS follow-up
- LARIAC Updates
- AGOL action items

## Demography & Census (Victor)

- Validating for July 1, 2021 population estimates by tract-city split and revisions to the July 1, 2020 population estimates that are adjusted based on the 2020 Census P.L.94-171 Redistricting data and 2020 ACS data. We will upload the finalized population estimates data to eGIS members Demography folder by April 26, 2022.
- Begin to validate for July 1, 2021 poverty estimates by tractcity split and revisions to the July 1, 2020 poverty estimates that are adjusted based on the 2020 Census P.L.94-171 Redistricting data and 2020 ACS data. We will upload the finalized poverty estimates data to eGIS members Demography folder by May 10, 2022.

# Infrastructure Status & Updates (Jason)

- New portal servers for DPH.
- Starting review map services with each department.(DRP, 3/29/2022)
- SDE database upgrade to v.10.7.1 for eGIS\_Infrastructure on egisdbp1(RFC#54208, 3/28/2022)
- ACWM Windows 2012 Migration Project (eGIS will work with MCD Windows Team to upgrade Windows 2012 servers)
- SSL Certificate renew for all eGIS servers/services with gis.lacounty.gov domain. New expiration date:4/13/2023
- ELECTION FREEZE FOR JUNE 7, 2022 GUBERNATORIAL PRIMARY ELECTION(4/8/2022 -- 6/10/2022)
- ArcGIS server performance challenges (McAfee, Tanium, Cisco Amp, Cache server ...)
  - setup rules with security team and Windows Team to exclude ArcGIS from virus scans.
  - work with ISD/MCD team to collect Tanium logs for the vendor to analyze the issues.
  - ESRI ArcGIS server.xml file corrupted on the cache server.

## CAMS (Rachel)

## CAMS Collaboration/Partnership

- CAMS Partner Meeting March 22
  - 15 cities attended
  - 4 new cities
- 1Spatial Data Quality Management Portal
  - Updated to current version
  - Refined rulesets.
  - Planning for future quality assurances.
- Coordination on Authoritative Addressing
  - Landcaster
  - Montebello
- CAMS 2.0 Developments:
  - Esri Address Data Management w/ DPW
  - ArcGIS Server Testing