

SOLANO COUNTY REGIS MEETING

Meeting Minutes – July 21, 2021



Shital called to order the regular meeting at 9:06 am on June 16, 2021 via Zoom.

I. Introductions

The following persons were present: Shital Dhakal, Stewart Bruce, Nellie Dimalanta, Donald Hildebrandt, Curt Corbett, Jasmin Acuna, Bao Nguyen, Mark Unwin, Stephanie Baker, Jeff Bertany, Rowland Roberts, Kathrina Gregana, Scott – Sanborn, Bridget Marcotte - Sanborn.

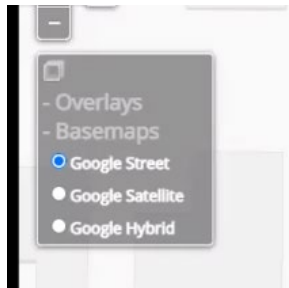
II. Approval of Meeting Minutes and New Business

- A. No questions nor comments were brought up for the June 16 meeting minutes and was accepted by the group.
- B. New Business:
 - 1. Shital: [RouteSmart](#) – company based in Maryland for intelligent routing systems. Vallejo is interested in this type of technology for their street sweeping program and potentially other programs. Fairfield has a [Street Sweeping webapp](#) that contains preplanned routes and zones for street sweeping, search by address and zoom to the zone and schedule. Also uses the same webapp builder for trash collection. Vacaville uses the [Recology.com street sweeping](#) app similar to the functionality Fairfield’s webapp.
 - 2. Jasmin: pushback from FFPW with LAFCO city limit layer after their review. Parcel layers in GIS is generally digitized and not based on metes and bounds. LAFCO city boundary layer is based on legal descriptions which may pose legal ramifications should there be misalignments with other datasets. Curt spoke with Jeff Lum, LAFCO, there’s pushback from their public works as well because of misalignments with other jurisdictional datasets such as police and sheriff response boundaries, impacting RIMS. The LAFCO layer will not be published on any Vacaville’s public website at this point. Per Stew, LAFCO is the authenticated owner of the boundary layer wherein the Cities need to come into an agreement. The County will eventually adopt LAFCO’s dataset for basemaps and other applications displaying city boundaries. No parcel nor street centerline adjustments will be made until LAFCO officially ‘certifies’ the data. Executive director of LAFCO plans to setup a date to meet with Vacaville, Fairfield and Suisun City for review of the previously disseminated city boundary datasets. County GIS is under contract to maintain boundary files for LAFCO, they’ve already spent approximately 7 months revising boundary files, affecting fire, water districts; impacting tax maps. It’s estimated that it will take approximately 2 years to adjust these datasets using LAFCO city boundary as the basemap.
 - 3. Stew – released a parcel layer in July via WeTransfer. Another update will be in August and accessible via the Azure portal, external access with logins. They will also have a REST URL for the parcel approx. Aug-Sep timeframe. The County has a side project with SID to update parcels along their utility lines after new aerial imagery is released.
 - 4. Stew – looking into [Corelogic/RealQuest](#) for parcel data.

III. Discussion

A. Workgroup Updates:

1. Aerial Imagery (Stew) – Monday (July 26 +/-) they will release an RFP for 6-year contract. Sanborn to present on the oblique viewer.
2. NextGen911 Workgroup Updates (Stew) – will hire the same consultant who is currently working on parcels to work on street centerlines and address points, they offered the extra service of converting existing street centerline data attribution to the NextGen911 standard format.
 - a. \$72,000 funding to purchase [BCS The Addresser](#) tool.
 - b. Interested in RouteSmart for a routable street centerline. The ultimate goal is for the cities to have primary control of their streets within their incorporated area and have one unified dataset for the entire county. With this project, they will work closely with RIMS centers to correlate the data with GIS. Long process but will get it done.
 - c. County working with 4 GIS positions, 2 dedicated to parcel data, 2 dedicated to street centerlines.
3. Bridget – presented [Sanborn Oblique Viewer](#).
 - a. Can Google map be the first image to the extent of Solano County and not the imagery? Bridget will find out.
 - b. Enhance accessibility to the high-res imagery in the box below versus having a small button in the compass wheel. Bridget says it may not be optional but will look into it.



- c. Does the URL button 'copy to clipboard' to street view or imagery? Per Bridget's demo it defaults to the imagery. She will look more into it.
- d. Scott (Sanborn) mentioned that certain layers could be defaulted ON with the imagery. Asking a consensus on default ON layers. Recommended to be mindful of specific default layers, such as parcels, may be taxing on bandwidth, slowing down speed response. Connecting to a service file or uploading a shapefile may be quicker.
- e. Search box on the middle left side searches any loaded attribute data. Searching large parcel data may not zoom in accurately. Per Stew, parcel centroids can be developed to enhance search. Is it possible to multiple search parcels? Bridget will look into this.
- f. Sanborn will be meeting with TAFB next week to discuss Search functionality and other uses of the application specific to their required security protocols.

- g. Flight date in upper right corner date of the last group capture, lower left indicates when the flight imagery was actually captured.
 - h. Sanborn is open to end users preferences to produce a great product for all stakeholders.
- B. GIS Survey – should be completed within a week or so. Plans to have one focused on Governance priorities, the other to learn other agencies’ GIS projects and needs.
- C. Lightning talk – postponed for next meeting – crime mapping, not a live data feed. Jasmin volunteered as the next presenter.

IV. Action Items

1. Sanborn to address questions by attendees.
2. All – review Sanborn imagery via GeoServe.
3. Stew to request a demo of BCS Addresser tool.
4. All - other potential presentations by vendors, consultants, other local public agencies.
5. All - Lightning Talk volunteers?
6. STA – find out if there was communication with MTC about emergency routes. This was a question that Jasmin brought up in the last meeting since they have been sharing data with MTC.

V. Adjournment

Meeting was adjourned by Shital at 10:00am. Next ReGIS monthly meeting will be 9:00am Aug. 18.