



Technical Advisory Board (STAB) Meeting Minutes

Meeting Date: Thursday, June 10, 2021

Start Time: 10:30 am

End Time: 11:30 am

Location: Remote Zoom meeting

<https://coronaenv.zoom.us/j/95561972409?pwd=VEpBa2d3bjJCcGxPZjFPLy9FOVd6QT09>

Attending:

Category	Present	Absent
Voting Members	Christine Shaw Mike Klein, Vice Chair Scott Daeschner Andrew Butterfield Ross Martin Jason Bachelor Deena Bowman	Alan Gomez John “JT” Taylor, Chair Matt Funk
Ex Officio Members	Tod Chee, Secretary Adam Attar	
Invited Guests/Visitors	Louise Wedley	Angela Smith

Topics:

1. Approve Minutes from Previous Meeting

A motion was made by Mike Klein and seconded by Ross Martin to approve the minutes from the April 8th 2021 meeting. A voice vote was taken and the motion was approved unanimously.

2. STAB Election Results

Andrew Butterfield has been voted in as the new Chair and Matt Funk as Vice Chair for STAB.

3. Broadband Availability Data

At the request of Ross Martin, SanGIS downloaded the California Public Utilities Commission data. To summarize, there are 3 feature classes (Mobile_Deployment_Advertised, Fixed_Consumer_Deployment and Fixed_Business_Deployment). The Fixed consumer and fixed business FCs include a Census Block Code and the boundaries do seem to match up well with our existing Census Block layer (2010 census blocks). SanGIS extracted out the San Diego County data for the 3 datasets and projected to NAD83 State Plane. Andy Gordon in SANDAG has advised that the census block-based data includes stacked polygons where there are multiple providers/technology types, so if you extract by county code (BlockCode LIKE ‘06073%’) you’ll get more than the total number of blocks in the County. SANDAG has scripts they are happy to share to summarize by provider/technology/speed at the block and tract level for those interested in doing analysis. There is enhanced interest in the digital divide, and the

identification of communities with access to internet versus those that do not, for socioeconomic or geographic reasons. These data are helpful for the Digital Divide Committee, preemptively sharing this data. STAB approved the publication of these layers to the SanGIS Data Warehouse. SanGIS is to provide website information to Deena Bowman. STAB members are to let SanGIS know if they would like a copy of the SANDAG script.

4. Census Block Data

SanGIS asked for STAB input onto whether they would prefer to use the TIGER data for Census blocks and Census tracts or go with for SANDAG to adjust the data to local geographies which will take time. SanGIS have already published the TIGER Census tract data as CENSUS_TRACT_TIGER2020 in SDE. STAB recommended that SanGIS publish the TIGER Blocks and Block groups directly using the same naming convention as for the Census Tracts, and when SANDAG have updated their data we can update the existing SanGIS layers.

5. Adult Day Care Centers

County HHSa would like SanGIS to add Adult Care Facilities for the Elderly (RCFE) and Adult Residential Facilities (ARF) to the SanGIS Data Warehouse. This data is available from the California Department of Social Services. STAB approved that SanGIS publish and maintain these layers going forward.

6. TRA / Emergency Data Drive Updates

SanGIS received the TRA data from the County Assessor's Office about 3 weeks ago and has been waiting for SanGIS to update the SanGIS maintained layers with this data before completing the emergency data drives. However, these updates are experiencing delays. STAB approved the publication of the emergency data drives as is, without the SanGIS layer updates mostly pertaining to the JUR_MUNICIPAL layer. SanGIS is to mail data drives to each of the jurisdictions and provide multiple data drives to the City and County for distribution.

7. Easement Capture

The City is experiencing pressure to identify a priority list for easements. The City wants to identify STAB interest to fund and plan for augmenting these data. It was determined that there is no standard procedure for capturing this data either within the City or County. Easements tend to be assessed on a one-by-one basis by vendors. Construction drawings are not integrated with assets. It was determined that there is not an operational driver for capture of easement data in a standardized way. The city need to consolidate requirements and efficiencies internally. Both the City and County agree that reinvestment in the land base would give a more complete picture of ground conditions. Scott Daeschner recommends that they put documentation together and then see if there are opportunities for SanGIS to provide a support role in assessor improvements in the future

8. SanGIS Updates

The Roads and address point NG911 datasets have been submitted to the State for review. There is no timeline on how long validation will take. SanGIS is working with jurisdictions to include processing of their data.

SanGIS has published the 2020 NAIP imagery as a rest service (3 band IR).

9. Announcements / Other Information

The County and SanGIS have revised their tele-working schedule with regards Covid-19.

Next STAB Meeting:

August 12th, 2021 10:30am
Virtual Meeting via zoom.