

### SAVANNAH AREA GEOGRAPHIC INFORMATION SYSTEMS BOARD MEETING

Meeting Summary Minutes

Jerry Surrency Room - Savannah-Chatham County Metropolitan Planning Commission

110 East State Street February 5, 2019 9:00 A.M.

Voting Members	Representing	Present
G. Holmes Bell	Hussey, Gay, Bell	Absent
James J. Collins, III	Resident at Large	Absent
Rob Hernandez	City of Savannah	Absent
Matt Gignilliat	Georgia Power	Absent
Brad Trower	St. Joseph's/Candler Hospital System	Х
Dr. Russ Clark	Georgia Tech - Savannah	Х
Lee Smith	Chatham County	Х

### **Voting Member Alternatives**

Jackie Turner Suzanne Cooler	City of Savannah Chatham County	X X
Others Present		
George Fidler	Savannah Hilton Head Airport	Absent
Melanie Wilson	MPC	Х
Lara Hall	MPC	Х
Brad Trower	St. Joseph's/Candler Hospital System	Х
Todd Smith	Tybee Island	Х
Matt Saxon	Pooler	Х

#### 1) Welcome

Meeting was called to order at 9:07 a.m. by James Collins.

## 2) Action Item

- A. Approval of Minutes The November 9, 2018 Meeting Minutes were approved. Motioned by Suzanne Cooler and seconded by Brad Trower.
- B. Final Adoption of Board Bylaws The final draft was motioned for approval by Suzanne Cooler, seconded by Matt Saxon.
- C. Chair and Vice-Chair Appointments postponed.

# 3) Report Items



- A. Budget Report Lara Hall Requested County to come closer to matching the City with an additional \$35,000. Pictometry funds will need to be acquired.
- B. Imagery/LIDAR Lara Hall. Final 2018 imagery product delivered in November 2018 was deemed unacceptable. The imagery was cut between high and low tides. Anticipated to receive updated information is February 2019. It will take about a month to upload and tile for open viewing. Mr. Smith stated the emergency side of this needs to be pushed. Ms. Hall stated the image quality wasn't the best it should be. Ms. Wilson asked if there was a provision for change detection. Ms. Hall stated she was not sure; will follow up.
- C. Census 2020 LUCA Lara Hall. Not many changes since last discussion. Still awaiting acceptance/rejections of new added points. Will take about a month to implement any new changes. There will be indication of group housing, such as prisons, nursing homes, etc. Information package just received, training available, and there are blocks of undevelopable areas that are hoped to be removed.
- D. E911 Executive Advisory Board Lara Hall. Co-chairing GIS mapping subcommittee. Three recommendations approved and adopted through advisory board:
  - Adopt addressing standards, under which one agency will sign off on new addresses and street names for the entire county, with the purpose to prevent any further duplication.
  - Adopt GIS data standards published by NENA (National Emergency Number Association) for GIS data required for 911 dispatch operations.
  - Create, with County, an E911 GIS Coordinator position to provide all geospatial database management, design, implementation and analysis required for public safety and E911 operations in Chatham County. Position to be advertised immediately.
  - Pending Recommendation: Develop addressing standards specifically for all fire hydrants throughout Chatham County. These standards will be presented at a future meeting.
- E. New SAGIS.org Lara Hall. In January 2019, SAGIS published an upgraded map viewer for public use. The "Classic" viewer will remain available until June 1, 2019 to allow users to adjust and we receive initial feedback on the new site.
  - The search bar can locate addresses, owner name and PINs within Chatham County. By selecting a record from the result list, the map will zoom to the location and open the Parcel Information box.
  - The Parcel Information box features
    - o Links to the Property Record Card and Tax Assessment



- The option to open Google Map for directions to the Property Address
- Hyperlinks for Zoning, Flood Zone, Historic Districts, and Elected Officials.
- This box can be moved around the screen by the user.
- Parcel Search has advanced capabilities including filter options and search by area.
- Additional new tools include Add Data, Attribute Table View, and a Share button.
- The 'Draw and Measure' tool can now save and share drawings.
- The site is mobile and tablet friendly.
- The help document is enhanced with links to short how-to videos.
- F. SAGIS Presentation Lara Hall. The list below are the additional activities that SAGIS has worked on since the last board meeting in December 2018.
  - Savannah Fire ISO accreditation maps, call data heat maps.
  - Develop process for addressing in Savannah and unincorporated county.
  - Completed first draft of Pooler Fire service districts.
  - Assist with NewZO Map viewer and analysis as needed.
  - Completed SAGIS.org upgrade and launch.
  - Provide GIS support for new CAD system for Chatham Sheriff's Office.
  - Provide support as needed for new parcel identification numbers.
- G. Additional SAGIS Activities (February April 2019) Lara Hall. Below are the additional activities that SAGIS will be working on through April 2019.
  - Hire and train GIS Specialist and GIS Coordinator Public Safety
  - Review and improve current Open Data site
  - Fire Service District response area analysis and origin distance cost matrix
  - Providing network analysis service to identify response times for fire stations throughout the county, as service areas and stations change
  - Provide support as needed for new parcel identification numbers
  - Scheduled training and conferences: Esri Developer Conference (March), CEMA Hurricane Conference (April)
  - Ongoing projects and support
    - Edit addressing and street centerlines in response to 911 reports and new development
    - o Provide addressing services for Savannah and Chatham County
    - Database administration for all GIS databases used by county and city staff



- Review and edit maps for zoning, annexations and municipal boundary changes
- Continue training, outreach and updates for the updated Internal Government Map (iMap) Viewer for city and county staff
- Continued support of CityWorks and EnerGov for City of Savannah, Chatham County, and HH-SAV International Airport
- o Data and website updates quarterly for <u>www.sagis.org</u>
- MPC website editing and maintenance as needed
- GIS Day planning meetings
- Provide support as Chapter President for the Southeast Georgia URISA subchapter through 2018
- H. Long Term Projects Lara Hall. Below are the major projects that SAGIS will be working on through 2019:
  - Census 2020 partnership with all Chatham County municipalities
  - Ortho-imagery flight and LiDAR contract completion
  - Continue to support and improve public and internal map viewers, including training as requested
  - Coordinating with Chatham County for software implementation (BOA & EnerGov)
  - Strategic Partner Integration working with local municipalities and regional counties on becoming SAGIS partners
    - a. Tybee signed our agreement in April.
    - b. Pooler signed the agreement backdated to April (due to LUCA participation).
  - Co-chair the GIS/Mapping subcommittee for E911 Executive Advisory Board
  - Begin planning for the next major SAGIS software and hardware upgrade.

# 4. Adjournment

Meeting adjourned at 9:50 a.m.

DATE: April 30, 2019