



S A V A N N A H A R E A
G E O G R A P H I C I N F O R M A T I O N S Y S T E M

SAGIS Board Meeting

Virtual Teams Meeting

February 13, 2024

9:00 AM – 10:00 AM

Agenda

SAGIS Board

G. Holmes Bell

Dr. Russ Clark

James J. Collins

Michael Kaigler

Joseph Melder

Brad Trower

Melanie Wilson

Executive Director

Lara Hall

SAGIS Director

- I. Welcome Lara Hall
- II. Action Items
 - a. Approval of Minutes Lara Hall
 - i. November 2023 minutes
- III. Report Items
 - a. Budget Report Lara Hall
 - b. SAGIS Esri Enterprise & SQL Upgrade Lara Hall
 - c. Public Safety GIS Lara Hall
 - d. Additional SAGIS Activities Lara Hall
 - e. Remaining Meeting Dates for 2024
 - i. May 7, August 6, October 29
- IV. Adjournment

Next Meeting at 9 am on Tuesday, May 7, 2024.

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County - Savannah
Metropolitan Planning
Commission

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S A V A N N A H A R E A

G E O G R A P H I C I N F O R M A T I O N S Y S T E M

SAGIS BOARD MEETING

ACTION ITEMS



SAVANNAH AREA GEOGRAPHIC INFORMATION SYSTEMS BOARD MEETING

Summary Minutes
Virtual Meeting on Go To Meeting
November 7, 2023
9:00 A.M.

	Representing	Present
G. Holmes Bell	Hussey, Gay, Bell	X
James I. Collins, III	Resident at Large	X
Jay Melder	City of Savannah	Absent
Michael Kaigler	Chatham County	X
Brad Trower	St. Joseph's/Candler Hospital System	Absent
Russ Clark	Georgia Tech – Savannah	X
Voting Member Alternative		
Andrew Cree	Chatham County	X
Susan Cooler	Chatham County	X
Tim Moody	Chatham County	X
Others Present		
Pamela Everett, Esq.	MPC	X
Lara Hall	MPC	X
Mary E. Mitchell	MPC	X

I. **Ms. Hall** called the meeting to order at 9:00 a.m. and welcomed everyone in attendance.

II. **Action Items – Approval of Minutes**

The Meeting Minutes of August 15, 2023, were approved upon motion of Mr. Russ Clark, seconded by Mr. Andrew Cree, and carried.

III. **Report Items**

A. **Ms. Hall** gave the Budget Report.



B. SAGIS Server Upgrade

Ms. Hall reported that SAGIS is preparing for Esri software migration following the release of Enterprise 11.1 in April 2023. Enterprise 11.0 was released in July 2022.

- Currently using Esri Enterprise 10.9.1. Not all databases and applications are built at the 10.9.1 level.
- Esri's guidance is to upgrade all applications to 10.9.1 before attempting to upgrade to 11.0+.
- All Map Viewers need to be rebuilt with Experience Builder. Esri confirmed that it is not possible to import or publish from one platform to another.
- We have identified what components are not at 10.9. We are discussing best practices for moving forward with database owners.
- Development environment ready with Enterprise 11.1 installed.

C. Public Safety GIS

Ms. Hall explained that in June 2018, Chatham County signed the 911 Advisory Board Resolution. The E911 Executive Advisory Board consists of the Chatham County Manager, all city managers for municipalities within the county, Director of CEMA, Chatham County Sheriff, Chief Medical Officer for Chatham Emergency

Services, and the Chatham County Board of Education Superintendent. SAGIS has participated as a co-lead for the GIS & Mapping Subcommittee to provide recommendations to the Board.

- Public Safety GIS Governance Agreement adopted by EAB on August 8th.
- New CAD system is live starting on Oct. 10
- GIS issues are being addressed as identified.
- MPC is the addressing authority for Savannah and unincorporated Chatham.
- A workshop was held in August with all jurisdictions to move forward with addressing standard.
- Coordination for fire service map agreements surrounding airport and 165th.
- Ongoing participation on the GIS Subcommittee, Recommendation Committee and E911 Executive Advisory Board process.



- Continue to support SP Behavioral Health Unit.

D. GIS Day Savannah 2023

Ms. Hall stated that on November 1, 2023, the first in-person GIS Day Savannah since 2019 was held at Jenkins High School.

- ▶ Approximately 250 8th grade students from 6 public middle schools participated:
 1. **Derenne Middle,**
 2. **Oglethorpe Charter,**
 3. **Charles Ellis,**
 4. **Coastal Middle,**
 5. **New Hampstead,** and
 6. **Hubert Middle.**
- ▶ Sponsors participating in the event included **Beaufort-Jasper Water & Sewer Authority, Chatham County Flood Plain Management, Engineering, & Mosquito Control, Chatham County-Savannah Metropolitan Planning Commission, City of Savannah Flood Plain Management & GIS, Coastal Equity and Resilience with Georgia Tech University, Coastal Regional Commission, Georgia Power, Georgia Southern University, Ivan S. Chow Architect, Live Oak Public Libraries, Skidaway Institute of Oceanography.**
- ▶ Sponsors who provided financial support included **Current Edge Solutions, EagleView, Spatial Engineering, and Thomas and Hutton.**

E. i. Additional SAGIS Activities (August, 2023 through February, 2024)

Ms. Hall said below are the activities that SAGIS has been working on since the last Board meeting in August 2023 and will continue through February 2024.

- Created updated precinct and polling places pdf maps for Elections Office
- Continue to distribute maps and data for the Chatham County Commission and City of Savannah districts.
- Participate in the process of data sharing and workflow with BOA and County Engineering to transition to parcel fabric in 2025.



- Data analysis for MPO and future trend data
- Reviewing the FLUM and high development rate areas
- Working with Development Services Staff to improve efficiency of permitting/approval process.
- Census Municipal Boundary annual update.

Ongoing projects and support

- Ongoing support and publishing of map services for various projects
- Database administration for all GIS databases used by county and city staff.
- SAGIS TAC meetings are held in person at the MPC every other month.
- Review and edit maps and GIS data for zoning, annexations, and municipal boundary changes.
- Continued support of Cityworks and Engergov for City of Savannah, Chatham County, and HH-SAV International Airport
- Additional 3rd party application support, including Cartegraph, ockSolid 311, and QPublic
- Data and website updates quarterly www.sagis.org
- MPC website editing, and maintenance as needed.

IV. Adjournment

There being no further business to come before the Board, Ms. Hall adjourned the meeting at 9:20 a.m.

The next SAGIS meeting is scheduled, February 13, 2024 at 9:00 a.m.

Respectfully Submitted,

Lara Hall
SAGIS Director

LH:mem