GAA-SC Spring Summit Program

Thursday, February 29, 2024

9:30 AM Registration and Networking

2nd floor Sky room - Beach House – Hilton Head Island

10:00 AM Welcome & Annual Business mtg

Frank Bishop, GAA-SC President, IT Director Aiken County

10:20 AM Round Table discussion

This session for everyone to take a few minutes to describe successes and challenges you have been working through and on the horizon.

11:45 AM Opening Lunch

1:00 PM ArcGIS Knowledge: An Overview

Organizations face challenges integrating all their data for discovery and advanced analysis. This session will introduce ArcGIS Knowledge, the knowledge graph and graph analysis capability option for ArcGIS Enterprise that makes it easy to create, discover, and explore connections in data. Learn how knowledge graphs work, discover how ArcGIS Knowledge empowers link analysis workflows, and explore new capabilities for working with connected data in link charts and maps in ArcGIS Pro, in the web and in python notebooks.

Carl Flint - ESRI

2:15 PM State ESInet\CHE - pre, mid & post cutover

For past few years the state has undertaken large scale project to provide a statewide solution for a ESInet (Next-gen 911) services. This session will provide a review and update of state wide ESInet and call handling project as well as some of the work and steps involved for the pre, mid and post cutover.

Cameron Brigman – Darlington County David Morrison - State RFA Office

3:15 PM Break

3:30 PM Gaining GIS Acceptance, Adoption, and Buy-in with Stakeholders

One of the more difficult goals of GIS Professionals (particularly those in a position of leadership) is securing the importance of GIS within the organization, ensuring that it is supported appropriately and is being used in the best manner possible. Often, this may seem like a daunting task. This presentation will be a discussion of some solutions that have worked in gaining acceptance, adoption, and buy-in. We will touch on appropriate usage cases, reinforcing enthusiasm, "low-hanging fruit," involving stakeholders in the development process, reporting, and communicating successes.

Robert Hawkes – SC Port Authority

4:15 PM Adjourn

6:30 PM Networking Dinner and Social

1st-floor Ocean Room - Beach House — Hilton Head Island

GAA-SC Spring Summit Program

Friday, March 1, 2024

7:45 AM Breakfast and Networking

2nd floor Sky room - Beach House – Hilton Head Island

8:30 AM Leadership: It's More Than a Title

This workshop will the challenges leaders face, especially new leaders, and highlight some crucial skills required to be effective. People can be allured by "bright shiny lights" of being in leadership and be blindsided by all the "things" that come along with the title. Topics will include "What Is leadership," "Different types of power," and "Burden of leadership," amongst others.

Christopher McKinney – 10X Leadership Consulting

10:30 AM Break

10:45 AM Exploring the Use of Modern AI tools for Utility Easement Mapping in GIS

Mapping easements in GIS from metes and bounds legal descriptions can be extremely time consuming due to a number of challenges ranging from source document quality/availability and the effort required to transcribe the descriptions into the format required by GIS. Fortunately, modern AI tools are providing ways to significantly streamline this process. This presentation will demonstrate the easement mapping process in ArcGIS Pro using traditional and modern tools.

Jim Sahlie - SolisGIS

11:30 AM City of North Augusta – Wastewater Interceptor Project Update

Almost all local water/wastewater utility providers are facing aging infrastructure issues. The City of North Augusta is currently in the process of securing a contract to have approximately 30,000 feet of 15" and 18" wastewater lines for Cured In-Place Piping (CIPP). We will receive an update on the next phase of the project: inspection, ranking pipe condition, and potential repairs. All collected data will be used to generate an RFP for CIPP vendors.

Kevin Whaley GISP - City of North Augusta

12:00 PM Past and Future of GAA-SC

Frank Bishop, GAA-SC President, IT Director Aiken County

12:30 PM Closing Luncheon / Networking

Frank Bishop, GAA-SC President, IT Director Aiken County