

# **Agenda for August 19<sup>th</sup> 2020 Workshop**

## **Precision Mapping for COVID 19 Operations Support: 2pm to 4pm**

**This Workshop is brought to you by the Regional Committee of the NYS GIS Association, and by NYC GISMO**

### **Workshop: Use of Precision Location Data to Support COVID-19 Operations**

Purpose: To explore the benefits of capturing and analyzing COVID case data to precise address points and building footprints to detect patterns of spread and to support contact tracing operations. Workshop presenters will also discuss the advantages of geocoded addresses to aggregate data into a variety of small geographic areas, and to support logistics, facility siting and public information. Speakers will describe their relationships with their DOH's.

**Hosts: Ross Baldwin, Southampton GIS Director and Chair of the Regional Committee of the NYS GIS Association; and Alan Leidner, President, NYC GISMO**

#### **Agenda:**

**2pm to 2:10pm: Overview and Introductions, Ross Baldwin and Alan Leidner**

**2:10 – 2:25: Presentation by Frank Winters, NYS GIO: Best practices for using location data to support COVID Operations: address geocoding; data aggregation; data sharing.**

**2:25 to 2:40pm: Presentation by Doug Schuetz, Acting Commissioner of Planning and Public Transportation, Rockland County**

**2:40pm to 2:55pm: Presentation by Jim Daly, GIS Director Suffolk County**

**2:55pm to 3:10pm: Timeslot held for an additional possible presentation TBD**

**3:10pm to 3:30pm: Comments and Questions from the Expert Panel:**

- Professor Sean Ahearn, Hunter College; Director, CARSI Lab
- Dr. Nadine Alameh, CEO, Open Geospatial Consortium
- Dr. K.C. Rondello, Professor Public Health and Emergency Management, Adelphi University

**3:30pm to 4:00pm: Q&A, General Discussion**

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