

Benefits of GPS Mapping for Today and Tomorrow ***GPS Data Has Been Collected, So Now What?***

NJ Water Association Pre-Conference **Golden Nugget, Atlantic City**

Tuesday, October 15, 2019, Morning Session.

Sign-in begins at 8:00 a.m. Seminar begins promptly at 8:30 a.m., and ends at 11:45 a.m.

3.0 Training Contact Hours for NJ Water and Wastewater licensees: TCH# 04-091901-30

Certified Public Works Manager Accreditation: DLGS-NJWA-173. (3.0 Hours Management)

Description:

Now that your system has the valuable GPS data that was collected:

What can you do with this data?

How can you take this information and make it more useful?

Learn how this information can be utilized to increase system performance and be leveraged to suit your needs.

Course Agenda:

What Next? - Building on GIS Asset inventory

CMMS - what and why

Leveraging GIS

GIS-centric CMMS - benefits

Work Order and Asset Management

What it is

Why it makes life simpler

BREAK (15 Minutes)

Examples

Extending Benefits to the Field

Field Solutions

Leveraging Work/Asset History

Budgeting

Repair/Replacement Prioritization

Analytics

Paperwork and Dismissal at 11:45

Instructors:

Steven Brenner based in State College, PA, Steve is the PA Regional Manager for Cityworks. Mr. Benner has over thirty years of experience providing GIS-based solutions to local government in Pennsylvania. His expertise includes geospatial technologies, asset management, photogrammetry, and aerial survey. Steve's solutions knowledge water/wastewater/stormwater, land records, property assessment, and emergency response. He graduated from Penn State with a BS in Earth Science, with concentration in Cartography and Remote Sensing.

Vincent Fortino joined ESRI in September of 2018 as a Solution Engineer with the Global Water Practice. As a Solution Engineer, his primary responsibilities are to promote the ArcGIS Platform's solutions & best practices in the water industry as well as work with utility organizations closely to empower their success with the platform. Previously to working for ESRI, Vince worked as a GIS Analyst with New Jersey American Water while attending West Chester University pursuing a Graduate Degree in Geography.

This course is free of charge.

Pre-registration is required and is available at www.njwater.org.

The New Jersey Water Association