

Streetlight Management in the GIS from Outage through Verification

The Town of Tonawanda recently purchased their Streetlights from National Grid and very quickly needed to support a new process from streetlight complaints and outages through maintenance or repair and verification. This session will discuss how they are using their Enterprise GIS system to support all of these efforts. Technologies discussed include Survey123, Esri solutions, Dashboards, ArcGIS Workforce, and some lightweight python.

Bio:

Karyn Tareen is the lead at Geocove, a DBE certified GIS service provider. Karyn has been working professionally as a tech lead in GIS for 25 years in numerous roles and supporting various industries, including almost 10 years at Esri in Redlands and West Palm Beach. Karyn has been on the Board of the New York State GIS Association since 2018 and is currently serving as the Past-President. Karyn is also the Chair of the GeoCon committee and serves on the GeoSpatial Summit and Regional Coordination committees.

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