

# THE LIGHTNING PROTECTION SUMMIT FOR WATER & WASTEWATER FACILITIES, TOWERS & SCADA SYSTEMS



## EAST TEXAS LIGHTNING PROTECTION FOR MUNICIPAL OPERATIONS

for professionals in the operations, maintenance and safety of municipal facilities that operate along the eastern border of Texas who are interested in **reducing the risk** of damage or shut down due to lightning, as well as **protecting assets** and increasing safety.

**PLAN**-Understand how lightning works and what the future holds for this erratic weather event: Learn the most current information available with regard to lightning; its origins, its occurrence and anticipated future behavior. Learn the most current technical information available with regard to how electrical storms are developed. What impacts and determines the lightning discharge process and most importantly what determines lightning termination risk. In addition how this lightning event can impact your facility whether this be from a direct lightning strike to the structure/ tank of concern or even a nearby lightning strike.

**PREPARE**-Hear the facts and best practices in line with lightning protection systems and solutions; Learn how several municipal organizations have prepared and prevented lightning disasters. Protected assets and increased safety.

If lightning is present, you, your employees, and your assets are at risk. Learn about Lightning protection "Best Practices" and solutions implemented in municipalities around the world with over a 99% success rate. Join us as we discuss the most reliable and comprehensive solutions available to protect your facility from lightning devastation.

**PREVENT**-Lightning events & strikes are on the rise and expected to increase by 50% within the next 50 years. These events are on the rise in places where lightning has historically been scarce, but regardless, lightning is a threat as long as it exists or strikes where your facility is located. Locations that have not experienced large amounts of lightning in the past, such as Oregon and the UK, are experiencing more and those that are used to frequent lightning, such as Texas are finding weather events to be more severe. Those areas that are subject to frequent lightning, such as the Texas and the Gulf Coast are finding an increase in intensity and frequency resulting in disaster.

## PRESENTING

### Lightning Protection for Municipalities:

Focuses on how lightning can effect and impact municipal facility types and how to prevent lightning strikes specifically to **water and wastewater facilities, towers, utilities, public works, and the protection of SCADA systems.**

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In addition, the City of Longview will discuss how they successfully implemented the Lightning Eliminators Lightning Protection System (LPS) and how it has been extremely successful for them.

## FEATURING

**Sean Carpenter**– Sr. Solutions Analyst, Lightning Eliminators & a statement by the City of Longview

**Date:** June 22, 2016

**Where:** Longview, TX

**Location:** The Hilton Garden in Longview, Texas

**Address:** 905 East Hawkins Parkway, Longview, Texas, 75605

### Times:

10:00 AM – 1:00 PM (Lunch will be served)

10:15 AM – 11:30 AM (Sean Carpenter)

11:30 AM (Lunch)

12:15 PM – 1:00 PM (Sean Carpenter & City of Longview)

## WHO SHOULD ATTEND

Operations, Procurement, Engineering, Facilities, Maintenance, Production and Safety relevant departments.

Managers, General Managers, Public Works Directors, Supervisors, Superintendents, Project Managers and other direct oversight positions.

Contact Joonna Silberman at [JSilberman@lecglobal.com](mailto:JSilberman@lecglobal.com) with any questions or additional information you might require.

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