LED Street Lights and Electric Vehicle Charging Stations (EVCS): Best Practices and Zoning Considerations for Implementation

Tuesday, May 8th 2018
7:00-9:00 PM
Goshen EMC Facility

Description
This course will present the current best practices for siting and installation of Electric Vehicle Supply Equipment (EVSE), as well as converting cobra head street lights to LEDs. Lighting design considerations will also be covered to minimize overlighting suburban and rural municipalities. The course will also discuss the technical support available through the Hudson Valley Regional Council for implementation of these energy efficiency and clean energy options through NYSERDA’s Clean Energy Communities Program.

7:00 PM
Introductions
Orange County Municipal Planning Federation
Hudson Valley Regional Council

7:07-7:42 PM
Electric Vehicle Charging Stations: Europa McGovern, HVRC
• best practices for siting and installation
• zoning considerations
• Q&A (10mins)

7:42-8:17 PM
LED Street Lights: Carla Castillo, HVRC
• lighting design considerations
• public engagement process | blue light concerns
• zoning considerations
• Q&A (10mins)

8:17-8:29PM
Orange County Department of Planning, Kate Schmidt

8:29-8:57 PM
HVRC’s Technical Support via NYSERDA’s CEC Program: Niklas Moran, HVRC
• Clean Energy Communities Program High Impact Actions
• HVRC technical assistance for EVCS & LEDs
• funding available for EVCS & LEDs
• Q&A (10mins)

Wrap-up
Closing Remarks