



**Owner**  
Town of Hempstead

**Contractor**  
Facility Solutions Group

**Contract**  
\$1,453,000

**Contract Type**  
Lighting Retrofit

**Locations**  
Long Island, New York

To upgrade the street lighting in their town, Hempstead, NY, turned to the lighting experts at Facility Solutions Group.

## CHALLENGE

The town of Hempstead on Long Island in New York desired to complete an extensive lighting retrofit of the city's streetlights. For this project, a company with extensive lighting experience and practical means was necessary. That made Facility Solutions Group the ideal candidate for the job.

## SOLUTION

Roadway and street lighting are important parts of everyone's lives, but are often easy to overlook. Efficacious solutions must do the primary job of lighting well, and, especially in these environmentally conscious times, must also be energy efficient and long-lasting. Hempstead Town received just such a solution from FSG in the form of new LED lights for their roadways. The scope of this project covered a one-for-one replacement of some 33,950 high-pressure sodium lights with new LED fixtures. Additionally, 13,600 post-top fixtures were retrofitted to LED. Another 640 teardrop fixtures also received a custom LED retrofit. Based on energy and maintenance savings, the town of Hempstead can expect to save some \$43,000,000 over the next 20 years with their new LED street lighting solution.

**Facility Solutions Group**  
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