

CITY OF HARRISBURG, PA

CONNECTED STREET LIGHTING SOLUTIONS PROJECT

The national leader helping 21st Century Cities implement street lighting solutions projects.



PROJECT SNAPSHOT

The City of Harrisburg's highly-competitive procurement process selected TEN to modernize the City's street lighting system.

TEN collaborated with City leaders to create an ambitious project plan, converting 6,200 streetlights to LED technology with guaranteed annual cost savings.

CUSTOMER PROFILE

The City of Harrisburg is the capital of Pennsylvania and the county seat of Dauphin County, the center of the Harrisburg-Carlisle MSA of over a half million residents. Harrisburg is a dynamic and diverse city, enjoying an economic, cultural and social revitalization.

PROJECT RESULTS

\$3.6 MILLION
Project cost

\$525,000
Annual guaranteed energy savings

\$60,000
Annual operational savings

\$374,000
Rebates applied for and secured

Annual savings of:

3,900,000 kWh
Electricity

3,021 Tons
CO₂ Reductions

PROJECT SCOPE & SUMMARY

- Complete audit and asset inventory, including GIS/GPS street light mapping
- City-wide system design and installation of high-efficiency LED lighting
- Intelligent wireless controls integration
- Utility rebate application and optimization



The new LED lights are not only more energy efficient, but they are brighter than the old lighting,” said Mayor Eric Papenfuse. **“I am confident a brighter Harrisburg will mean a safer and more beautiful city for us all.”**

+ For more information on street lighting projects and Smart Cities technologies please go to TENSaves.com

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