

# FORBES STREET LANDFILL Photovoltaic System

## PROJECT OVERVIEW

The closed Forbes Street Landfill was leased by the City of East Providence, RI to SolBright, LLC to provide a 3 megawatt solar farm. When completed, the Forbes Street Photovoltaic System (PV) became one of the largest PV systems in RI.

## PROJECT SPECIFICATIONS

Contract Amount: \$825, 000

Facility Type: Commercial

Facility Size: 100 acres

Schedule: Spring 2013/Winter 2014

Location: East Providence, RI

## CONTACT US

505 Narragansett Park Drive  
Pawtucket, RI 02861  
401-727-3500  
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## SERVICES PROVIDED

Photovoltaic System  
Installation

Electrical

## HIGHLIGHTS/ ACHIEVEMENTS

Installed high-voltage  
distribution conduit  
and wiring

Installed multiple  
transformers, switchboards,  
and recombiners/combiners

Provided third-party testing

## VALUE DELIVERED

Rayco-Arden provided a team of over 30 qualified electricians who successfully managed and installed the PV system, which included close to 12,000 panels. The solar farm produces 3.7 megawatts of DC electricity which, in conjunction with National Grid's existing network, helps to provide electricity to the surrounding area.

