



# MIDDLETOWN LANDFILL FACT SHEET

Middletown Landfill is a **750 kW AC** solar array, sited on a capped city landfill, comprised of 1,520 First Solar modules which are **100% made in the USA**. It is constructed on a ballasted system of concrete blocks set on a stabilized case to ensure the integrity of the landfill cap. It will produce **1,114 megawatt hours** of clean energy annually without generating air pollution or greenhouse gas emissions, and the city of Middletown will receive revenue in the form of lease payments for the lifetime of the project. Construction is slated to be completed by the end of 2024. The **recreation trail** on the site is being maintained and will continue to be open to the public.



**The project's annual production is equivalent to the needs of 103 homes' electricity use for a year.**

**778 Metric Tons**  
**CO2 emissions avoided on average each year**



**The project's production will replace the CO2 emissions generated from 1,990,374 miles driven by a passenger vehicle.**



**Scan this QR code to learn more!**

## About Verogy

Verogy is a West Hartford-based solar developer focused on commercial, industrial and small utility scale projects. Built on 75+ years of combined industry experience, the professionals at Verogy have developed, financed and constructed hundreds of solar projects across the United States.