

**Multifamily Water Project**  
**Lynnewood Gardens**  
 1950 Ashbourne Road  
 Elkins Park, PA 19027



**Project Description**

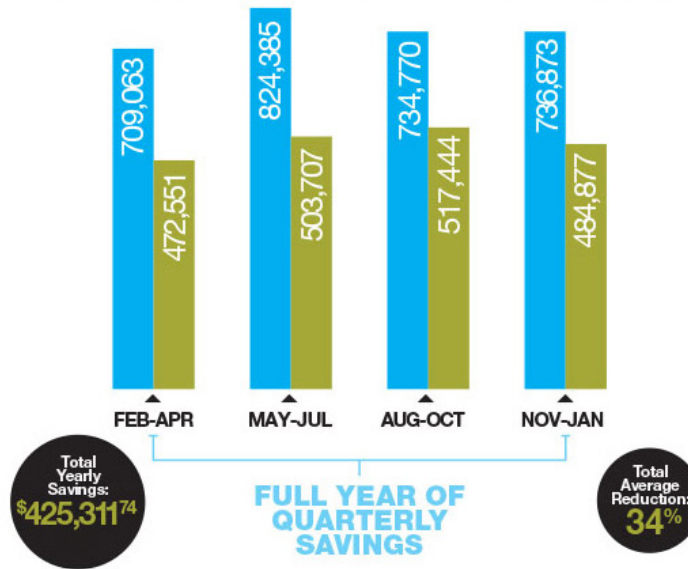
Lynnewood Gardens is an 1,800 unit garden style apartment community located on a sprawling 122 acres of landscaped grounds located in serene Elkins Park, Pennsylvania.

GreenLight successfully implemented a comprehensive community-wide water conservation project. The scope was all encompassing, including installation of water saving measures, detection of all potential areas of water loss, and identification of future sewer credits. The project has resulted in a 34% water consumption reduction year-over-year, which translates to \$425,311.74 in total yearly savings between the water, sewer, and fuel reductions.

The extensive implementation was executed with great sensitivity to the privacy and needs of the residents.

*This project was an enormous undertaking. GreenLight planned and executed remarkably. The results speak for themselves.*  
 – Jason Klein  
 Property Manager

**REDUCTION 2014-2017** ■ GPD 2014/15 ■ GPD 2016/17



**Results:**

Annual Water Savings	\$356,250.00
Annual Water Savings [Gallons]	31.3 million
Annual Gas Savings [\$]	\$69,061.74
Annual Gas Savings [Therms]	92,082.32
Annual CO2 Emissions Removed [lbs.]	1,576,249
Annual CO2 Emissions Removed in Terms of Acres of Trees Planted	677
Annual CO2 Emissions Removed in Terms of Cars Removed from the Road	151
Annual CO2 Emissions Removed in Terms of Homes Removed from the Grid	76