



Welcome to *The City of Beverly Hills*

FULLSCREEN

OVERVIEW

PROJECT INFORMATION

LIVE DATA

HOW IT WORKS

START SLIDESHOW

### Current Generation



### Total Generation



### Environmental Benefits Today

CARBON OFFSET  
**8.10 Lbs.**

TREES PLANTED  
**0.01 Trees**

GALLONS OF GAS  
**0.45 Gallons**

- DAY
- WEEK
- MONTH
- YEAR
- LIFE

6/2/2016 7:30 AM [LINK](#)

# Lifetime Environmental Benefits



[LINK](#)



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## Project Information

Welcome to the City of Beverly Hills solar page. As part of our pioneering green building ordinance program, the City of Beverly Hills has installed 1596 PV solar panels on three City owned buildings (Police, Library, Civic Center Garage). The City of Beverly Hills is now generating over 615,000 kWh of electricity every year which is the approximate equivalent to 449 metric tons of CO2 and the emissions of 86 cars or the electricity for 40 average homes. That is electricity that the City will not have to buy, and so those funds can be used to recover the cost of the system.



[LINK](#)



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Generation Graph



INSTANTANEOUS POWER

0.00 kW



GENERATED TO DATE

2,567,778 kWh

[LINK](#)



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DAY

WEEK

MONTH

YEAR

LIFE

Total generation for this year: 487,139 kWh [LINK](#)



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DAY

WEEK

MONTH

YEAR

LIFE

Total generation for the last 7 days: 12,949 kWh

[LINK](#)



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SOLAR RESOURCES

PV MODULES

INVERTER(S)

MEASUREMENT

THE GRID

## PV Modules

A photovoltaic module or photovoltaic panel is a packaged interconnected assembly of photovoltaic cells, also known as solar cells. The photovoltaic module, known more commonly as the solar panel, is then used as a component in a larger photovoltaic system to offer electricity for commercial and residential applications.



INSTANTANEOUS POWER

0.00 kW



GENERATED TO DATE

2,567,778 kWh



[LINK](#)