

## CITY OF HOLLYWOOD GREEN SWEEP Solar & Wind Energy Efficiency Project, Market Strain Strain



Annual Energy Savings over 228,000 kWh

Carbon Footprint Reduced by 548,427 Pounds of CO<sub>2</sub> Annually or any of the following:

- Removal of emissions from more than 32 cars annually
- Planting more than 66 acres of trees annually

140 kW of solar photovoltaic generation capacity will be installed at City Hall, the Hollywood Beach Culture & Community Center and Fire Stations 74 & 105

Wind turbines with total generation capacity of 4 kW will be installed at the Hollywood Beach Culture & Community Center

New Energy Efficient Reflective Cool Roofs will be installed at City Hall and the Hollywood Beach Culture & Community Center

\$1.3 million awarded through the Energy Efficiency & Conservation Block Grant Program as part of the American Recovery and Reinvestment Act



