



**greengeneration**  
SOLUTIONS

operate in the green

## FOR IMMEDIATE RELEASE

Contact: Shawn Flaherty, 703-554-3609

### **Green Generation Solutions to Upgrade Lighting at Hammond Federal Building and U.S. Courthouse Funded by Guaranteed Savings as Part of ESPC ENABLE Project**

BETHESDA, MD (December 8, 2015) –The U.S. General Services Administration (GSA) awarded [Green Generation Solutions, LLC](#) (GreenGen), a DC region-based company experienced in engineering and implementing energy efficiency plans in commercial properties, a contract valued at \$182,575 to provide for design and implementation of energy conservation measures and ongoing energy management services at the Federal Building and U.S. Courthouse in Hammond, IN.

Using a comprehensive Energy Savings Performance Contract (ESPC) from the Department of Energy's Federal Energy Management Program (FEMP), the base cost of the project is determined by the energy savings guaranteed by GreenGen, allowing for the implementation of energy conservation measures. The scope of the project includes the design and installation of high-efficiency LED lighting upgrades to the interior and exterior lighting systems to reduce energy consumption.

"GreenGen is proud to collaborate with the GSA to advance President Obama's vision for energy stewardship at federal facilities, which support the overall goal of reducing energy consumption and greenhouse gas emissions," said Brad Dockser, CEO, GreenGen. "The project at the Federal Building and Courthouse in Hammond is an exciting opportunity to deliver energy and cost savings."

The projected final energy use reduction for the project will be 106,675 kWh and 246 kW for a total of \$10,602 annual energy cost savings and \$1,536 of operations and maintenance savings for a total of \$12,138 in overall annual cost savings. The savings that are achieved will be utilized to pay back the net project cost of \$122,303 resulting in a payback period of 10 years, which is consistent with GSA's actual payback threshold for the project. The reductions will be accomplished by the installation of over 330 solid state interior and exterior LED light fixtures.

FEMP's ESPC ENABLE provides a standardized and streamlined process for small federal facilities to install targeted energy conservation measures in under six months. Projects are administered through the GSA Federal Supply Schedule 84, Special Identification Number (SIN) 246-53 using a set of pre-established procurement and technical tools. The program allows federal sites an opportunity to implement specific energy conservation measures, including lighting, water, simple HVAC controls, HVAC system replacement, and solar photovoltaic.

ESPC ENABLE offers the same benefits as a conventional ESPC, while at the same time taking advantage of the GSA Schedule and its set of pre-qualified vendors and pre-negotiated pricing. This allows for a faster selection process so that a project can be designed and installed quickly. "The U.S. government is the largest single user of energy, and we look forward to helping government agencies save energy so they can save taxpayers' money. The [GSA Schedule 84 ESPC ENABLE program](#) is a great way to achieve both to operate in the green," said Dockser.

GreenGen currently has work under the ENABLE program with U.S. Forest Service, Customs and Border Protection, and the Department of Defense (Air Force).

#### ABOUT GREEN GENERATION SOLUTIONS, LLC

Green Generation Solutions (GreenGen) is a global energy solutions provider that engineers and implements energy efficiency solutions to lower buildings' operating costs while improving sustainability.

GreenGen offers a wide array of services, including: high efficiency lighting retrofits, HVAC optimization, building commissioning, building envelope assessments, procurement, CHP system development, "smart building" systems, and data analytics. GreenGen holds [Contract # GS-07F-143BA](#) under the GSA Schedule 84. [www.greengenerationsolutions.com](http://www.greengenerationsolutions.com)

###