

# Building Certification



# Background

- U.S. Green Building Council's Leadership in Energy & Environmental Design (LEED )Assessment for Existing Buildings involves greening the operations and maintenance practices.
- Utilized EPA energy software that compares energy use among similar facilities on a scale of 1 – 100.
- Energy Star and LEED Assessment began in August 2010.
- Roger P. Stewart Center scored a 67.
- Staff currently discussing LEED Assessment results with consultant.

# Future Projects

- Energy efficient chiller unit has been budgeted to replace conventional air conditioners.
- Rooftops will be re-done with a white reflective coat painted on the surface to alleviate cooling demands of the complex.
- Staff looking for grants to install solar panels on the rooftops.
- Planned improvements will have a positive impact on the LEED rating of the Roger P. Stewart Center.