LEED for Homes Multi-Family

GREEN LIVING

Silver Rating

Panola Gardens



For More Information about National Church Residences and the LEED program, contact:

Construction Division

National Church Residences 2335 North Bank Drive Columbus, Ohio 43220 800.388.2151 cnocar@nationalchurchresidences.org

For More Information about National Church Residences Panola Gardens, contact:

Panola Gardens

5710 Snapfinger Drive Lithonia, GA 30058

www.nationalchurchresidences.org

WHAT IS LEED?

Leadership in Energy and Environmental Design, or LEED, is a green building certification system that provides third-party verification that a building or community was designed and built with the aim of improving performance across certain metrics:

- Energy savings
- Water efficiency
- Carbon dioxide emissions reduction
- Improved indoor environmental quality
- Stewardship of resources
- Sensitivity to environmental impact











platinum = Best

gold = Outstanding

silver = Great

certified = Good

ENERGY EFFICIENCY

Energy-Star appliances — such as refrigerators and dishwashers — and energy-saving light devices, fixtures and bulbs are used throughout the building as a means of saving both energy and reducing utility costs.

NON-TOXIC PEST CONTROL

All cracks and joints are caulked, and pest-proof screens installed.

DURABILITY

The building was remodeled using quality control practices and best construction methods to promote durability and high performance of the building components and enclosure.

BUILDING MATERIALS

The building is constructed with many locally or regionally manufactured or sourced materials. The materials are environmentally friendly, consisting of low VOC finishes (eliminating the "new paint" and "new carpet" smells), green-label carpets and pads, formaldehyde-free composite woods, and Forest Stewardhip Council-certified wood products.

DENSITY

The property contains 85 units within 2 acres of land, achieving a moderate density of 40 units per acre.

WATER CONSERVATION

Panola Gardens uses "Very High Efficiency" fixtures and fittings on their faucets, showers and toilets to conserve as much water as possible.

For more information on the LEED program and rating system, visit the U.S. Green Building Council website at: usgbc.org/leed

