

LEED for Homes Project Snapshot

Bridge Street Place
Rockford Construction
Grand Rapids, Michigan
LEED PLATINUM

37% Expected Energy Savings
 Based on HERS Score

88% Construction Waste
 Diverted from Landfill



Photo Courtesy of: Dwelling Place

STRATEGIES AND RESULTS

The land and building was purchased from the Diocese of Grand Rapids. The building was renovated into approximately 16 efficiency apartments with individual bathrooms and kitchenettes for homeless survivors of domestic violence. The name for the project is Bridge Street Place.

It is permanent supportive housing project, serving single persons at 60% AMI. The project has 16 project based housing vouchers provided by the Supportive Housing Division of MSHDA. Referrals and support services are provided by the YWCA West Central Michigan.

EXEMPLARY PERFORMANCE

The building was renovated from a high content of recycled and reused materials, products that are within a 500 mile radius of the project site, rainwater falling on the roof is harvested to irrigate the landscape, plant materials are drought resistant and the irrigation system is high efficiency. All plumbing fixtures have water conserving fixtures, kitchen appliances are energy star rated, light bulbs are compact fluorescent, roof and patio materials are highly reflective and reduce urban island effect. The building envelope has been improved, reducing on-going energy consumption through reduced air infiltration.

PROJECT BASICS

Project Type	Multifamily
Conditioned Space	9280 sq ft
Units	16
Buildings	1
Lot Type	Previously Developed
Construction Type	Gut Rehab

KEYS TO SUCCESS

Draught Tolerant Plants	90%
Rain Water Harvesting	50%
At 60% AMI	100%
Local Materials	

THE LEED FOR HOMES DIFFERENCE

Construction Waste Management Plan	<input checked="" type="checkbox"/> YES!
On-Site Performance Tests	<input checked="" type="checkbox"/> YES!
Custom Durability Planning Checklist	<input checked="" type="checkbox"/> YES!
Third-Party Verified Documentation	<input checked="" type="checkbox"/> YES!

About the Project Team

Rockford Construction - General contractors and construction managers building new and restoring old projects across 41 States.

Dwelling Place - is all about providing affordable housing, supportive services and revitalizing neighborhoods.

Financed with low income housing tax credit equity.

LEED for Homes Provider

AES

About LEED for Homes

LEED for Homes is a voluntary, third-party certification program developed by residential experts and experienced builders. LEED promotes the design and construction of high-performance green homes, and encourages the adoption of sustainable practices throughout the building industry.



www.usgbc.org/homes

The information provided is based on that stated in the LEED® project certification submittals. USGBC does not warrant or represent the accuracy of this information. Each building's actual performance is based on its unique design, construction, operation, and maintenance. Energy efficiency and sustainable results will vary.

LEED™ Facts

Bridge Street Place



LEED for Homes
 Certification Awarded September 2010

Platinum **92***

Innovation in Design 8/11

Location & Linkages 10/10

Sustainable Sites 16/22

Water Efficiency 12/15

Energy & Atmosphere 18/38

Materials & Resources 13/16

Indoor Environmental Quality 12/21

Awareness & Education 3/3

*Out of 136 possible points