

PROJECT PROFILE

Market Multifamily
Type Affordable
Location Buffalo, New York



MASS AVE COMMUNITY HOMES

PROJECT DETAILS

Developer/Owner Housing Visions Consultants

Project Services HERS Rating Services
Green Building Consulting
HVAC Commissioning & Balancing

Project Size 16 Buildings, 46 units

Financing LIHC, SLIHC, NYS HTF, City HOME

Participating Programs Energy Star 3.0
NYS HCR Green Building Program
NYSERDA Low Rise New
Construction Program

Status In Process
(Est. Completion: October 2015)

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PROJECT DESCRIPTION

Dynamic Building Solutions, LLC (DBS) was proud to be a part of this project team including Housing Visions and Buffalo's People United for Sustainable Housing (PUSH). This project provided necessary affordable housing and urban infill to Buffalo's Westside.

The 16 building project is comprised of 11 new construction buildings and 5 gut/rehabilitation buildings. All buildings and units in each building are Energy Star Certified. Every apartment has 100% Energy Star appliances, 95% AFUE furnaces and tankless hot water heaters. All these features contribute to a 15% reduction in energy use as compared to homes built to the current building code.

Several Energy Conservation Measures (ECM's) were designed into the project. Low-flow faucets, showers and toilets were installed to reduce water demand. Also, heat recovery ventilators were installed to not only save energy, but to provide preconditioned fresh air to the units, improving the indoor air quality for the residents.

The success of this affordable housing project was providing safe and healthy homes for low-income families in Buffalo. In addition, the buildings will operate at a low cost and assist residents with a lower monthly utility bill.

DYNAMIC BUILDING SOLUTIONS

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