



Capital Fund ARRA Grants

Housing Authority: Housing Authority of the County of Dauphin

Grant #: PA03500001009R **Award Amount:** \$1,240,000.00 **Amount Disbursed:** \$1,240,000.00

Portion of the grant dedicated to this development: \$1,240,000.00

Development No/Name: PA035000010/RATTLING CREEK APTS

Address: 100 SOUTH WEST STREET

City: GRATZ **State:** PA **Zip Code:** 17030

CFDA: 14.884 - Public Housing Capital Fund Competitive (Recovery Act Funded)

Reporting Year: 2011 **Reporting Quarter:** 2

Project Type: Rehabilitation of existing public housing units

% of Project Complete: 100 **Expected Project End Date:** 2010-06-30 00:0

Units Planned for Rehabilitation: 30 **Units Started:** 30 **Units Completed:** 30

Units planned to receive Energy Efficiency measures: 30

Completed units receiving Energy Efficiency measures: 30

Project Description: The purpose of this project is to make energy saving green improvements to a 30 unit elderly/disabled housing facility in the rural area of Gratz, Pennsylvania. The scope of work includes the replacement of a deteriorated building envelope with a more energy efficient sustainable material and to increase the insulation value significantly. New energy efficient windows will be installed, the front entrance will be redesigned for thermal efficiency, asphalt shingle roof will be replaced with a more sustainable metal roof, roof top solar panels will be installed on site to generate up to 50% of the electricity for the building. Central domestic hot water system will also be preheated by solar panels. This is an all electric building that received a major electric rate increase when the rate caps in Pennsylvania expired. The planned improvements are projected to decrease the energy consumption by the building significantly. As of this report, all work has been completed and all funds have been expended.