

PARTNERENERGY

LOS ANGELES AFFORDABLE HOUSING RETROFIT PROGRAM Project Case Study

PROJECT NAME: Bryson Apartments

TYPE OF PROJECT: Existing Building

PROJECT DATA:

Project Start Date: 10/2010
Project Duration: 9 months
Project Cost: \$270,000
Units: 81
Floors: 9



PROJECT DESCRIPTION:

Partner Energy was approved by Enterprise Community Partners as part of their network of Partners to provide comprehensive energy audits and implementation for low income affordable multifamily in the city of Los Angeles. Partner Energy was subsequently chosen by the owner to perform their comprehensive energy audit and construction management of the implementation. Recommended and approved Energy Efficiency Measures (EEMs) included:

- Tune up DHW & space heating boilers
- Lighting retrofit
- Radiator valves and radiator cleaning
- Replace split system heat pumps
- Low Flow Plumbing Fixtures
- Window weatherstripping
- Replace booster circulation pumps

PROJECT FUNDING:

Partner Energy's recommended energy efficiency measures were modeled and shown to achieve the minimum 20% energy reduction and the property was awarded funding through the Los Angeles Housing Department.

PROJECT INVOLVEMENT:

Partner Energy was involved from providing the initial comprehensive energy audit, modeling, and recommendations to the construction management of the installation of the energy efficiency measures and providing quality assurance and verification.

PROJECT REFERENCES:

Owner Reference Name: Stephen Clarke, Los Angeles Housing Partnership
Owner Reference Phone: 213 629-9172 ext 105
Owner Reference Email: stephen@lahousingpartnership.com

Program Reference Name: Collin Rich, Enterprise Community Partners
Program Reference Phone: 213 787 8230
Program Reference Email: crich@enterprisecommunity.com