

Brian J. Honan Apartments Deep Energy Retrofit (DER)

Start Date: December 2026

Expected End Date: June 2027

Project Objectives:

1. Inspire and normalize the DER process.
2. Emphasize the value and benefits of retrofitting existing buildings to encourage continued investment.
3. Showcase the complexity and creativity that goes into completing an energy retrofit project.

Energy Reduction: This DER is projected to reduce energy usage by 62% and carbon emissions by 51%.

Scope Of Work:

- New super insulated envelope and roof and replacement of all windows.
- Complete decarbonization (switching from gas to all electric).
- Installation of high-efficiency Variable Refrigerant Flow (VRF) air source heat pumps to provide heating and cooling.
- Addition of energy recovery ventilators (ERVs) to provide fresh air to the units.
- On-site renewable energy source via rooftop photovoltaic solar panels.

BJH Residents: BJH is currently home to 107 residents. Residents represent a diverse community of individuals and families, professionals, retirees, veterans, and people with disabilities. All 50 of these apartments are deed restricted affordable and will remain so, serving households earning up to and below 60% of Area Median Income.

Project Partners



TIERNEY DEVELOPMENT SERVICES, LLC



Site Map: Brian J. Honan Apartments

Building G:
Completed
interior scope:
February 2026
Exterior scope
anticipated
completion: June
2026

Building F:
Completed
interior scope:
April 2026
Exterior scope
anticipated
completion: July
2026

Building J:
Currently under
construction
Anticipated
completion: July
2026

Building B:
Anticipated
construction start:
June 2026

