



RISEBORO COMMUNITY PARTNERSHIP:

Woodlawn Senior Living

RiseBoro's new affordable housing facility was designed to the Passive House Standard and features an array of energy and water efficiency features, along with on-site solar generation, to make holistic living tech-integrated and more accessible.



Designed to include green infrastructure and water conservation, energy recovery ventilation, minimized thermal bridging, solar PV, high performance windows, gardening spaces, and high albedo surfaces



Allowed RiseBoro to cover the cost of each resident's in-unit electric usage



Photo by Brad Dickson



Incorporated integrated building-wide air quality sensors, and in conjunction with graduate students at MIT, are examining the impact of passive house buildings on indoor air quality