



PRIVATE RESIDENCE

Renovations

West Chester, Pennsylvania



This project involves the renovation and modernization of a 100 year old residence located within the historical borough of West Chester. The design strives to accentuate various materials and details while incorporating sustainable design principals. The exterior renovations attempt to work within the context of the neighboring properties whereas the interior opens up to form more modern, free flowing spaces. The project includes many Energy Star rated improvements – including radiant floor heating, high efficiency boiler, appliances and lighting – increased thermal envelope, high efficiency window replacements, passive ventilation, water efficient fixtures, on-site rain water collection and low emitting materials and finishes. In addition, the design makes provisions to add a photovoltaic system in the future.