

Owner & Developer

Community Housing Partners

General Contractor:

Community Housing Partners

Architect:

Community Design Studio, LLC

Size:

Approximately 1,392 - 1,416 sq. ft.

Resident Characteristics:

- Sold to first-time home buyers earning at or below 80% of the area median income
- Preference given to applicants who live or work in Blacksburg, Christiansburg, or Montgomery County

Green Features:

- Built to EnergyStar® standards
- Advanced framing techniques
- 15 SEER heat pump; variable speed air handler
- All hardwood, bamboo and/or ceramic tile flooring; no carpet
- Fiber cement siding
- Rain barrels for stormwater collection
- R-19 exterior walls, R-38 attic insulation;
- Low VOC paints, sealants, and finishes
- Compact fluorescent light bulbs (CFL's) and EnergyStar® Advanced lighting fixtures
- Blown cellulose/formaldehyde free or denim batt insulation and structural insulated sheathing
- Low-flow toilets, shower heads, and faucets
- EnergyStar® rated appliances, light fixtures and windows
- Native landscaping
- Porous concrete driveways

Completion Date:

Fall, 2009



Project Highlights

Cedar Hill Homes in Blacksburg, VA comprise 10 newly-constructed single-family houses only moments away from historic downtown and the Virginia Tech campus. Located in an established neighborhood, these homes boast environmentally-responsible design and construction features and were built to EnergyStar® standards. Green elements include energy and water saving appliances throughout the homes; hardwood or bamboo flooring; fiber cement siding; and porous concrete driveways.

The Town of Blacksburg, Virginia Tech's Marching Virginians band, and CHP teamed up to build the development's first home in memory of former band member and Virginia Tech student, Ryan Clark. CHP donated the land, designed the eco-friendly home, coordinated its construction, and arranged the financing. The two-week long "speed build" culminated in a special dedication ceremony that included local dignitaries, the new homeowner, Clark's family, student volunteers, and CHP staff.

