

# Additions & Alterations to AW Beattie Career Center

First LEED-Gold  
CTC in Pennsylvania

**AW BEATTIE CAREER CENTER  
SERVING NINE NORTHERN  
ALLEGHENY COUNTY SCHOOL  
DISTRICTS**

9600 BABCOCK BOULEVARD  
ALLISON PARK, PA 15101-2005  
ERIC C. HEASLEY, DIRECTOR  
412.366.2800

BID MARCH 31, 2009  
COMPLETED NOVEMBER 2010  
CONSTRUCTION COST: \$15.9 M

ADDITIONS: 12,357 SF  
ALTERATIONS: 111,000 SF  
TOTAL 123,357 SF  
NEW MAINT. GARAGE 5,190 SF

The 45-year old building had its first life-cycle renovation, with additions to the Auto Tech Shop, new classroom and conference space, and modified floor plan to enhance operational and educational efficiencies with consolidation of Kiddie Tech into one space.

- 95% building reuse.
- 30% water use reduction.
- 10% energy use reduction through energy modeling.
- 88% of site left untouched as dedicated open space.
- Locally-sourced building materials.
- New reflective roof.
- HVAC system retained, with updated controls and major components.
- Existing asphalt used as base material under new pavement.
- Improved storm water management, including a rain garden and subsurface detention ponds.



## A 2012 Pennsylvania Green Ribbon School



**HHS DR**  
Architects/Engineers

**HHS DR ARCHITECTS / ENGINEERS**

40 SHENANGO AVENUE, SHARON, PA 16146-1502

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