

The Mary Black Foundation has turned a vacant building into a community asset, providing meeting spaces for non-profit organizations, meanwhile demonstrating a belief in educating visitors in healthy lifestyles and sustainable practices.



Re-use of existing building



Energy-conserving roof and walks



Cooling reflective pool and shaded pavement



Mary Black Foundation Office

registered for Silver LEED™ Certification

Sustainability Facts

Mary Black Foundation Headquarters	
Building Use	Offices, Meeting Spaces
Location	Spartanburg, SC
Size	22,000 SF
Cost	\$4,200,000
LEED-NC Rating out of 60	
Target Total Score	35
Sustainable Sites	6
Water Efficiency	3
Energy & Atmosphere	8
Materials & Resources	6
Indoor Environmental Quality	6
Innovation & Design Process	4
Target Certification Level	Silver
Energy Savings (kWh/yr, \$/yr)	80,400 kWh/yr, \$4,577/yr
Carbon Emissions Avoided (tons)	17 tons pure carbon OR 23 tons carbon dioxide OR 20 tons coal not burned (assuming coal fire power generation)
Water Savings (gallons/yr, \$/yr)	102,000 gal/year
Operations & Maintenance Savings (\$/yr)	N/A
Productivity Enhancements (\$/yr)	N/A
Natural Habitat Restored (acres)	0 acres
Project Team Profile	
Owner	Mary Black Foundation Phillip Belcher
Architect	Kevin Davis, AIA
Engineers	Wade Crow Engineering (Mechanical) Matrix Engineering (Electrical) Steve Parks (Structural)
Contractor	Solesbee Construction Co., Inc.
Landscape Architect	Innocenti & Weibel Mark Byington
Commissioning Agent	System WorCx



High-efficiency lighting, mechanical systems and plumbing

