

Arbutus Library and Community Center, Arbutus, Maryland

Project Type: Public and Community LEED Rating System: New Construction

Certification Level: Silver / Gold

The Arbutus Library & Community Center was one of Baltimore County's very first green building projects; teamwork and collaboration allowed Baltimore County to surpass their initial certification goals on these two facilities. The Community Center has a beautiful athletics area for students and adults alike, and the Library houses a senior center in addition to learning and reading areas. The design and construction team worked together to, in the end, achieve Silver and Gold certifications for the buildings, respectively.



Major Sustainability Highlights



48% Water reduction



35.5% energy savings



76.01% of construction waste was diverted

Additional Sustainable Highlights:

31.91% of materials were sourced regionally 34.44% of materials contained recycled content

Project Team:

Owner: Baltimore County
MEP: Century Engineering
Civil: Site Resources, Inc.
Architect: Sanders Design
General Contractor: Dustin Construction
LEED Consultant: Lorax Partnerships, LLC

LEED Facts – Community Center Certification awarded March 8th, 2011	
Gold	39 *
Sustainable Sites	5/14
Water Efficiency	4/5
Energy & Atmosphere	10/17
Materials & Resources	8/13
Indoor Environmental Quality	7/15
Innovation	5/5
*out of a possible 69 points	