

# Akron Renovation and Addition

**LEED BD+C: Schools (v2009)**
**GOLD, AWARDED JUN 2013**

**SUSTAINABLE SITES**
**AWARDED: 13 / 24**

SSc1	Site selection	1/1
SSc10	Joint use of facilities	1/1
SSc2	Development density and community connectivity	4/4
SSc3	Brownfield redevelopment	1/1
SSc4.1	Alternative transportation - public transportation access	0/4
SSc4.2	Alternative transportation - bicycle storage and changing rooms	1/1
SSc4.3	Alternative transportation - low-emitting and fuel-efficient vehicles	0/2
SSc4.4	Alternative transportation - parking capacity	0/2
SSc5.1	Site development - protect or restore habitat	0/1
SSc5.2	Site development - maximize open space	1/1
SSc6.1	Stormwater design - quantity control	1/1
SSc6.2	Stormwater design - quality control	1/1
SSc7.1	Heat island effect - nonroof	1/1
SSc7.2	Heat island effect - roof	1/1
SSc8	Light pollution reduction	0/1
SSc9	Site master plan	0/1


**WATER EFFICIENCY**
**AWARDED: 7 / 11**

WEC1	Water efficient landscaping	2/4
WEC2	Innovative wastewater technologies	0/2
WEC3	Water use reduction	4/4
WEC4	Process water use reduction	1/1


**ENERGY & ATMOSPHERE**
**AWARDED: 19 / 33**

EAc1	Optimize energy performance	14/19
EAc2	On-site renewable energy	0/7
EAc3	Enhanced commissioning	2/2
EAc4	Enhanced refrigerant Mgmt	1/1
EAc5	Measurement and verification	0/2
EAc6	Green power	2/2


**MATERIAL & RESOURCES**
**AWARDED: 5 / 13**

MRC1.1	Building reuse - maintain existing walls, floors and roof	0/2
MRC1.2	Building reuse - maintain interior nonstructural elements	0/1
MRC2	Construction waste Mgmt	2/2
MRC3	Materials reuse	0/2
MRC4	Recycled content	1/2
MRC5	Regional materials	1/2
MRC6	Rapidly renewable materials	0/1
MRC7	Certified wood	1/1


**INDOOR ENVIRONMENTAL QUALITY**
**AWARDED: 11 / 19**

EQc1	Outdoor air delivery monitoring	0/1
EQc10	Mold prevention	1/1
EQc2	Increased ventilation	1/1
EQc3.1	Construction IAQ Mgmt plan - during construction	1/1
EQc3.2	Construction IAQ Mgmt plan - before occupancy	1/1
EQc4	Low-emitting materials	3/4
EQc5	Indoor chemical and pollutant source control	0/1
EQc6.1	Controllability of systems - lighting	1/1
EQc6.2	Controllability of systems - thermal comfort	1/1
EQc7.1	Thermal comfort - design	1/1
EQc7.2	Thermal comfort - verification	1/1
EQc8.1	Daylight and views - daylight	0/3
EQc8.2	Daylight and views - views	0/1
EQc9	Enhanced acoustical performance	0/1


**INNOVATION**
**AWARDED: 5 / 6**

IDc1	Innovation in design	3/4
IDc2	LEED Accredited Professional	1/1
IDc3	The school as a teaching tool	1/1


**REGIONAL PRIORITY**
**AWARDED: 2 / 4**

EAc1	Optimize energy performance	0/1
EAc2	On-site renewable energy	0/1
SSc1	Site selection	1/1
SSc5.1	Site development - protect or restore habitat	0/1
WEC1	Water efficient landscaping	0/1
WEC3	Water use reduction	1/1

**TOTAL**
**62 / 110**

 40-49 Points  
 CERTIFIED

 50-59 Points  
 SILVER

 60-79 Points  
 GOLD

 80+ Points  
 PLATINUM