

**Environmental Education Center****LEED BD+C: New Construction (v2.2)****SILVER, AWARDED MAR 2012****SUSTAINABLE SITES****AWARDED: 8 / 14**

Code	Description	Score
SSp1	Construction activity pollution prevention	REQUIRED
SSc1	Site selection	1 / 1
SSc2	Development density and community connectivity	0 / 1
SSc3	Brownfield redevelopment	0 / 1
SSc4.1	Alternative transportation - public transportation access	0 / 1
SSc4.2	Alternative transportation - bicycle storage and changing rooms	1 / 1
SSc4.3	Alternative transportation - low emitting and fuel efficient vehicles	1 / 1
SSc4.4	Alternative transportation - parking capacity	1 / 1
SSc5.1	Site development - protect or restore habitat	1 / 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 - non-roof	0 / 1
SSc7.2	Heat island effect - roof	0 / 1
SSc8	Light pollution reduction	0 / 1

**WATER EFFICIENCY****AWARDED: 4 / 5**

Code	Description	Score
WEc1.1	Water efficient landscaping - reduce by 50%	1 / 1
WEc1.2	Water efficient landscaping - no potable water use or no irrigation	1 / 1
WEc2	Innovative wastewater technologies	0 / 1
WEc3.1	Water use reduction - 20% reduction	1 / 1
WEc3.2	Water use reduction - 30% reduction	1 / 1

**ENERGY & ATMOSPHERE****AWARDED: 11 / 17**

Code	Description	Score
EAp1	Fundamental commissioning of the building energy systems	REQUIRED
EAp2	Minimum energy performance	REQUIRED
EAp3	Fundamental refrigerant Mgmt	REQUIRED
EAc1	Optimize energy performance	10 / 10
EAc2	On-site renewable energy	0 / 3
EAc3	Enhanced commissioning	0 / 1
EAc4	Enhanced refrigerant Mgmt	1 / 1
EAc5	Measurement and verification	0 / 1
EAc6	Green power	0 / 1

**MATERIAL & RESOURCES****AWARDED: 3 / 13**

Code	Description	Score
MRp1	Storage and collection of recyclables	REQUIRED
MRC1.1	Building reuse - maintain 75% of existing walls, floors & roof	0 / 1
MRC1.2	Building reuse - maintain 95% of existing walls, floors & roof	0 / 1
MRC1.3	Building reuse - maintain 50% of interior non-structural elements	0 / 1
MRC2.1	Construction waste Mgmt - divert 50% from disposal	1 / 1
MRC2.2	Construction waste Mgmt - divert 75% from disposal	1 / 1

**MATERIAL & RESOURCES****CONTINUED**

Code	Description	Score
MRC3.1	Materials reuse - 5%	0 / 1
MRC3.2	Materials reuse - 10%	0 / 1
MRC4.1	Recycled content - 10% (post-consumer + 1/2 pre-consumer)	1 / 1
MRC4.2	Recycled content - 20% (post-consumer + 1/2 pre-consumer)	0 / 1
MRC5.1	Regional materials - 10% extracted, processed and manufactured regiona...	0 / 1
MRC5.2	Regional materials - 20% extracted, processed and manufactured regiona...	0 / 1
MRC6	Rapidly renewable materials	0 / 1
MRC7	Certified wood	0 / 1

**INDOOR ENVIRONMENTAL QUALITY****AWARDED: 5 / 15**

Code	Description	Score
EQp1	Minimum IAQ performance	REQUIRED
EQp2	Environmental Tobacco Smoke (ETS) control	REQUIRED
EQc1	Outdoor air delivery monitoring	0 / 1
EQc2	Increased ventilation	0 / 1
EQc3.1	Construction IAQ Mgmt plan - during construction	0 / 1
EQc3.2	Construction IAQ Mgmt plan - before occupancy	0 / 1
EQc4.1	Low-emitting materials - adhesives and sealants	0 / 1
EQc4.2	Low-emitting materials - paints and coatings	1 / 1
EQc4.3	Low-emitting materials - carpet systems	0 / 1
EQc4.4	Low-emitting materials - composite wood and agrifiber products	1 / 1
EQc5	Indoor chemical and pollutant source control	0 / 1
EQc6.1	Controllability of systems - lighting	0 / 1
EQc6.2	Controllability of systems - thermal comfort	0 / 1
EQc7.1	Thermal comfort - design	1 / 1
EQc7.2	Thermal comfort - verification	1 / 1
EQc8.1	Daylight and views - daylight 75% of spaces	0 / 1
EQc8.2	Daylight and views - views for 90% of spaces	1 / 1

**INNOVATION****AWARDED: 4 / 5**

Code	Description	Score
IDc1	Innovation in design	1 / 1
IDc2	LEED Accredited Professional	1 / 1

TOTAL**35 / 69**