








St. Louis Art Museum Expansion

LEED BD+C: New Construction (v2.2)
GOLD, AWARDED MAR 2013

	SUSTAINABLE SITES	AWARDED: 10 / 14	
	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	1/1	
	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	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 - non-roof	1/1	
	SSc7.2 Heat island effect - roof	1/1	
	SSc8 Light pollution reduction	0/1	
	WATER EFFICIENCY	AWARDED: 3 / 5	
	WEC1.1 Water efficient landscaping - reduce by 50%	1/1	
	WEC1.2 Water efficient landscaping - no potable water use or no irrigation	0/1	
	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: 5 / 17	
	EAc1 Optimize energy performance	3/10	
	EAc2 On-site renewable energy	0/3	
	EAc3 Enhanced commissioning	1/1	
	EAc4 Enhanced refrigerant Mgmt	0/1	
	EAc5 Measurement and verification	0/1	
	EAc6 Green power	1/1	
	MATERIAL & RESOURCES	AWARDED: 7 / 13	
	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	
	MRC3.1 Materials reuse - 5%	0/1	
	MATERIAL & RESOURCES	CONTINUED	
	MRC3.2 Materials reuse - 10%	0/1	
	MRC4.1 Recycled content - 10% (post-consumer + 1/2 pre-consumer)	2/1	
	MRC4.2 Recycled content - 20% (post-consumer + 1/2 pre-consumer)	0/1	
	MRC5.1 Regional materials - 10% extracted, processed and manufactured regionally	1/1	
	MRC5.2 Regional materials - 20% extracted, processed and manufactured regionally	1/1	
	MRC6 Rapidly renewable materials	0/1	
	MRC7 Certified wood	1/1	
	INDOOR ENVIRONMENTAL QUALITY	AWARDED: 9 / 15	
	EQc1 Outdoor air delivery monitoring	0/1	
	EQc2 Increased ventilation	0/1	
	EQc3.1 Construction IAQ Mgmt plan - during construction	1/1	
	EQc3.2 Construction IAQ Mgmt plan - before occupancy	1/1	
	EQc4.1 Low-emitting materials - adhesives and sealants	1/1	
	EQc4.2 Low-emitting materials - paints and coatings	1/1	
	EQc4.3 Low-emitting materials - carpet systems	1/1	
	EQc4.4 Low-emitting materials - composite wood and agrifiber products	1/1	
	EQc5 Indoor chemical and pollutant source control	1/1	
	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	0/1	
	INNOVATION	AWARDED: 5 / 5	
	IDc1 Innovation in design	4/4	
	IDc2 LEED Accredited Professional	1/1	
TOTAL		39 / 69	