

LEED for New Construction and Major Renovations (v2.1)

SUSTAINABLE SITES		POSSIBLE: 14
SSp1	Erosion and sedimentation control	REQUIRED
SSc1	Site selection	1
SSc2	Development density	1
SSc3	Brownfield redevelopment	1
SSc4.1	Alternative transportation - public transportation access	1
SSc4.2	Alternative transportation - bicycle storage and changing rooms	1
SSc4.3	Alternative transportation - alternative fuel vehicles	1
SSc4.4	Alternative transportation - parking capacity	1
SSc5.1	Reduced site disturbance - protect or restore open space	1
SSc5.2	Reduced site disturbance - development footprint	1
SSc6.1	Stormwater management - rate and quantity	1
SSc6.2	Stormwater management - treatment	1
SSc7.1	Heat island effect - non-roof	1
SSc7.2	Heat island effect - roof	1
SSc8	Light pollution reduction	1

WATER EFFICIENCY		POSSIBLE: 5
WEc1.1	Water efficient landscaping - reduce by 50%	1
WEc1.2	Water efficient landscaping - no potable water use or no irrigation	1
WEc2	Innovative wastewater technologies	1
WEc3.1	Water use reduction - 20% reduction	1
WEc3.2	Water use reduction - 30% reduction	1

ENERGY & ATMOSPHERE		POSSIBLE: 17
EAp1	Fundamental building systems commissioning	REQUIRED
EAp2	Minimum energy performance	REQUIRED
EAp3	CFC reduction in HVAC/R equipment	REQUIRED
EAc1	Optimize energy performance	10
EAc2.1	Renewable energy - 5%	1
EAc2.2	Renewable energy - 10%	1
EAc2.3	Renewable energy - 20%	1
EAc3	Additional commissioning	1
EAc4	Ozone protection	1
EAc5	Measurement and verification	1
EAc6	Green power	1

MATERIAL & RESOURCES		POSSIBLE: 13
MRp1	Storage and collection of recyclables	REQUIRED
MRc1.1	Building reuse - maintain 75% of existing walls, floors and roof	1
MRc1.2	Building reuse - maintain 100% of existing walls, floors and roof	1
MRc1.3	Building reuse - maintain 100% of shell/structure and 50% of non-shell/non-structure	1
MRc2.1	Construction waste management - divert 50% from landfill	1
MRc2.2	Construction waste management - divert 75% from landfill	1

MATERIAL & RESOURCES		CONTINUED
MRc3.1	Resource reuse - 5%	1
MRc3.2	Resource reuse - 10%	1
MRc4.1	Recycled content - 5% (post-consumer + 1/2 pre-consumer)	1
MRc4.2	Recycled content - 10% (post-consumer + 1/2 pre-consumer)	1
MRc5.1	Regional materials - 20% manufactured regionally	1
MRc5.2	Regional materials - 50% extracted regionally	1
MRc6	Rapidly renewable materials	1
MRc7	Certified wood	1

INDOOR ENVIRONMENTAL QUALITY		POSSIBLE: 15
EQp1	Minimum IAQ Performance	REQUIRED
EQp2	Environmental Tobacco Smoke (ETS) control	REQUIRED
EQc1	Carbon dioxide (CO2) monitoring	1
EQc2	Ventilation effectiveness	1
EQc3.1	Construction IAQ management plan - during construction	1
EQc3.2	Construction IAQ management plan - after construction	1
EQc4.1	Low-emitting materials - adhesives and sealants	1
EQc4.2	Low-emitting materials - paints and coatings	1
EQc4.3	Low-emitting materials - carpet	1
EQc4.4	Low-emitting materials - composite wood	1
EQc5	Indoor chemical and pollutant source control	1
EQc6.1	Controllability of systems - perimeter spaces	1
EQc6.2	Controllability of systems - non-perimeter spaces	1
EQc7.1	Thermal comfort - compliance with ASHRAE 55-1992	1
EQc7.2	Thermal comfort - permanent monitoring system	1
EQc8.1	Daylight and views - daylight 75% of spaces	1
EQc8.2	Daylight and views - views for 90% of spaces	1

INNOVATION		POSSIBLE: 5
IDc1	Innovation in design	4
IDc2	LEED Accredited Professional	1

TOTAL 69