

		Preferred	Exemplary	Related to	
 <b>PERFORMANCE MANAGEMENT</b>	<a href="#">Performance Management Overview</a>				
	P.1	Guideline Management	Full Process/Reporting/Review	Track Comparison to LEED	All
	P.2	Planning for Conservation	Optimize Facility Use - Reduce New Construction	Reuse of Existing Building & Reduce New Construction by 20%	E.1, M.1
	P.3	Integrated Design Process	Stakeholder Team Participation	Stakeholder Team Reviews at each Phase	All
	P.4	Design and Construction Commissioning	Commissioning all Phases - all systems	Full Commissioning in support of Performance Goals	All
	P.5	Operations Commissioning	POE + after 1st Year	POE + Annual for 2 years	All
	P.6	Lowest Life Cycle Cost	LCA of Selected Strategies/Groups - SD & DD Phases		All
	P.7	Process Documentation for Performance Management	PA + abbrev. PB Documents	Full PA & PB Documentation	All
 <b>SITE &amp; WATER</b>	<a href="#">Site &amp; Water</a>				
	S.1	Avoid Critical Sites - Predesign Function			
	S.2	Appropriate Location and Density - Predesign Function			
	S.3	Brownfield Redevelopment*			
	S.4	Erosion and Sedimentation Control	Full Compliance + Monitoring		S.5, S.15
	S.5	Stormwater Management			S.4, S.8, S.10, S.15
		Onsite Recharge	25 % Increase	100% Onsite Recharge	
		Filtration	Exceed Best Management Practices		
		Stormwater Runoff	25 % Decrease	Zero Runoff	
	S.6	Reduce Site Disturbance			
	S.7	Restorative Design* (Historical)	25% restoration to Original	50% restoration to Original	
	S.8	Reduce Site Water Use for Plant Materials	50% or more irrigation water is harvested onsite	All site water is harvested onsite	S.12, S.13, S.14, S.15
	S.9	Reduce Light Pollution			E.1
	S.10	Reduce Heat Island Effect*			S.5, S.8, S.15
		Impervious Surface	50% Reduction in Non-perveous	75% Reduction in Non-perveous	
	Parking Surface	Reduce Non-perveous Parking Surface by 50%	All parking to be Underground or enclosed structure		
	Roof Surface Treatment	Min. 50% Greenroof	100% Greenroof/High reflectance		
S.11	Encourage Efficient Transportation Alternatives*	Plus Designated Motorcycle/Carpool/Hybrid Parking	Plus Alternative Refueling for 3% of parking	S.10, E.4	
S.12	Building Water Efficiency	Building Potable Water use 50% below Code	Potable Water use 70% below Code	S.8, S.13, S.14, S.15	
S.13	Use Graywater to Reduce Wastewater Treatment Impacts*	Install discreet Graywater System(s)	Building-wide Graywater System	S.8, S.12, S.14, S.15	
S.14	Use Biological Wastewater Treatment System*	Demonstration System - 25% onsite treatment	Zero Blackwater Effluent	S.8, S.12, S.13, S.15	
S.15	Outcome Documentation for Site and Water	Full Documentation Compliance	Full Compliance + Monitoring	S.4, S.5, S.8, S.8-14	
 <b>ENERGY AND ATMOSPHERE</b>	<a href="#">Energy &amp; Atmosphere Overview</a>				
	E.1	Reduce Energy Use	Reduce Energy Use by 50%	Net Zero Energy Consumption	S.9, E.2-5, I.2, I.5-9
		Reduce Thermal Loads on Building	Reduce Heating & Cooling loads Use by 30%	Reduce Heating & Cooling loads Use by 50% or more	
		Reduce Peak Energy Demand	Reduce Electric Peak Demand KW by 50%	Reduce Electric Peak Demand KW by 80%	
	E.2	Efficient Equipment and Appliances	Plus 50% Reduction in Plugloads from Code	Plus Heat Recovery Exhaust Fan/hood Systems	E.1, E.4, I.2, I.4-13
	E.3	Evaluate Renewable and Distributed Energy Generation	Demonstration System - i.e., less than 5% of use	As required to achieve net Zero Energy	E.1
	E.4	Atmospheric Protection*			S.11, E.1, E.2, E.2, E.5
		Atmospheric Lifetime	ATL less than 33		
		Ozone Depletion Potential	ODP less than 0.034		
		Global Warming Potential	GWP less than 3500		
E.5	Outcome Documentation For Energy and Atmosphere	Full LCA analyses	Full LCA analyses plus Monitoring	E.1-4	
 <b>INDOOR ENVIRONMENT</b>	<a href="#">Indoor Environmental Quality Overview</a>				
	I.1	Restrict Environmental Tobacco Smoke	Non-Smoking Building & Restricted Outdoors	Non-Smoking Period	P.6, I.2
	I.2	Indoor Air Quality and Ventilation Baseline	Exceed ASHRAE 62 in selected areas	Exceed ASHRAE 62 by 15%	E.1, E.2, I.3-7
	I.3	Specify Low-emitting Materials	Plus Toxicological Evaluation & Qualification	Plus Meets C2C Protocols for Green-Blue	E.1, I.1, I.4, M.2, M.3
	I.4	Ventilation Based on Anticipated Pollutants			E.1, I.1, I.3, M.2, M.3
	I.5	Ventilation Based on Carbon Dioxide Limits	Install CO2 Detectors - Assy Areas Over 40 Occ.	Install CO2 Detectors - Assy Areas Over 20 Occ.	E.1, I.2
	I.6	Moisture Control	Maintain RH based on zones		E.1, I.2, I.3-4, I.7
	I.7	Thermal Comfort	Plus ASHRAE 55 Compliance	Plus variation in DBT - reduce thermal boredom	E.1, I.2, I.3-4, I.6
	I.8	Daylight*	Plus Uniformity Ratio of 10:1 Max./WFA Ratio 20% Max.	Plus automated systems for regulating Light	E.1, E.4, I.7, I.9, I.10, I.13
	I.9	Quality Lighting	Plus CRI of 90 in occupied spaces	Plus Variation of CRI based on time of day/Outside Conditions	E.1, I.7, I.8, I.10, I.13
	I.10	View Space and Window Access*	Plus Horizontal & vertical angular limitations	Exceed Recommended Levels	E.1, I.1, I.2-9, I.12, I.13
	I.11	Eliminate Whole Body Vibration in Buildings	Meet Recommended Performance Levels	Exceed Recommended Levels	S.10, E.1, E.2, I.10
	I.12	Effective Acoustics and Positive Soundscapes	Meet Recommended Performance Levels	Exceed Recommended Levels	S.10, E.1, E.2, I.10, I.11
	I.13	Personal Control of IEQ Conditions and Impacts	Greater Personal Control - Staff Only	Targeted Personal Control - Staff & Patrons	E.1, E.2, I.4-10, I.12
	I.14	Encourage Healthful Physical Activity*	Meet Recommended Performance Levels	Follow Higher Performance Guideline	S.11
I.15	Outcome Documentation for Indoor Environmental Quality	Plus Full Outcome analyses	Full Outcome analyses plus monitoring	I.1-14	
 <b>MATERIALS &amp; WASTE</b>	<a href="#">Materials &amp; Waste Overview</a>				
	M.1	Evaluation of Design for Resource Use	Minimum Level of LCA indicators	Enhanced Level of LCA indicators	P.2, P.6, E.1, I.3, I.4, M.2
		Reduction of building dimensions/space	Seek to combine spaces/eliminate spaces	Aggressively Seek to combine spaces/eliminate spaces	
		Design for Reuse/flexibility	Yes	Expand	
		Design for disassembly/reuse/recycling	Yes	Expand	
		Design for Appropriate Longevity/durability	Consider 50 year min. life...	100 year life	
	M.2	Evaluation of Material Properties for Improved Performance	Selected LEED Material Credits	All possible LEED Material Credits	P.2, P.6, E.1, I.3, I.4, M.1
	M.3	Waste Reduction and Management	Reduce Waste by 50%	Net Zero Waste: Waste - Food	P.2, P.6, E.1, I.3, I.4, M.1
		Construction Waste Management	50% Reduction in Waste	Zero Construction Waste	
		Packaging & Operations Waste Management	50% Reduction in Waste	Zero Operations Waste	
	Hazardous Waste Management	75% reduction in Hazardous Waste	?% reduction in Hazardous Waste		
M.4	Outcome Documentation for Materials and Waste	Plus Full LCA analyses Multiple systems	Full LCA analyses Multiple Systems/materials	M.1-3	