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## LEED 2009 for New Construction and Major Renovations

Project Checklist

Cleveland State University - New Engineering Building 5/27/16

VSGBC FIUJEC	t Checklist			3/2//10
	nable Sites Possible Points	: 26	Materials and Resources, Continued	
Y ? N			Y ? N	
Y Prereq 1	Construction Activity Pollution Prevention			1 to 2
1 Credit 1	Site Selection	1		1 to 2
5 Credit 2	Development Density and Community Connectivity	5	1 Credit 6 Rapidly Renewable Materials	1
1 Credit 3	Brownfield Redevelopment	1	1 Credit 7 Certified Wood	1
6 Credit 4.1	Alternative Transportation—Public Transportation Access	6		
1 Credit 4.2	Alternative Transportation—Bicycle Storage and Changing Rooms	1	13 2 Indoor Environmental Quality Possible Points:	15
3 Credit 4.3	Alternative Transportation—Low-Emitting and Fuel-Efficient Vehicles	3	W	
Credit 4.4	Alternative Transportation—Parking Capacity	2	Y Prereq 1 Minimum Indoor Air Quality Performance	
1 Credit 5.1	Site Development—Protect or Restore Habitat	1	Y Prereq 2 Environmental Tobacco Smoke (ETS) Control	
1 Credit 5.2	Site Development—Maximize Open Space	1	1 Credit 1 Outdoor Air Delivery Monitoring	1
1 Credit 6.1	Stormwater Design—Quantity Control	1	1 Credit 2 Increased Ventilation	1
1 Credit 6.2	Stormwater Design—Quality Control	1	1 Credit 3.1 Construction IAQ Management Plan—During Construction	1
1 Credit 7.1	Heat Island Effect—Non-roof Heat Island Effect—Roof	1	1 Credit 3.2 Construction IAQ Management Plan—Before Occupancy	1
1 Credit 7.2		1	1 Credit 4.1 Low-Emitting Materials—Adhesives and Sealants	1
1 Credit 8	Light Pollution Reduction	1	1 Credit 4.2 Low-Emitting Materials—Paints and Coatings	1
F F Water	Efficiency	40	1 Credit 4.3 Low-Emitting Materials—Flooring Systems	1
5   5   Water	<b>Efficiency</b> Possible Points	: 10	1 Credit 4.4 Low-Emitting Materials—Composite Wood and Agrifiber Products	1
·	Water Use Reduction—20% Reduction		1 Credit 5 Indoor Chemical and Pollutant Source Control	1
Y Prereq 1		2. 4	1 Credit 6.1 Controllability of Systems—Lighting Credit 6.2 Controllability of Systems—Thermal Comfort	1
2 2 Credit 1	Water Efficient Landscaping	2 to 4		1
2 Credit 2	Innovative Wastewater Technologies Water Use Reduction	2		1
3 1 Credit 3	water ose reduction	2 to 4	1 Credit 7.2 Thermal Comfort—Verification Credit 8.1 Daylight and Views—Daylight	1
19 16 Energy	y and Atmosphere Possible Points	: 35	1   Credit 8.1 Daylight and Views—Daylight 1   Credit 8.2 Daylight and Views—Views	1
19 16 Ellergy	y and Atmosphere Possible Points	. 30	credit 6.2 Daytigite and views—views	1
Y Prereq 1	Fundamental Commissioning of Building Energy Systems		6 Innovation and Design Process Possible Points:	6
Y Prereq 2	Minimum Energy Performance		5 1030,510 1011,631	
Y Prereq 3	Fundamental Refrigerant Management		1 Credit 1.1 Exemplary: SS 5.2 - 50% Open Space	1
13 6 Credit 1	Optimize Energy Performance	1 to 19	1 Credit 1.2 Exemplary: EA 3 - Building Envelope	1
7 Credit 2	On-Site Renewable Energy	1 to 7	1 Credit 1.3 Exemplary: SS4.1 - Public Transportation Access	1
2 Credit 3	Enhanced Commissioning	2	1 Credit 1.4 ID: TBD	1
2 Credit 4	Enhanced Refrigerant Management	2	1 Credit 1.5 ID: TBD	1
3 Credit 5	Measurement and Verification	3	1 Credit 2 LEED Accredited Professional	1
2 Credit 6	Green Power	2		
			2 Regional Priority Credits Possible Points:	4
5 9 Materi	als and Resources Possible Points	: 14		
-	6		1 Credit 1.1 Regional Priority: Specific Credit	1
Y Prereq 1	Storage and Collection of Recyclables		1 Credit 1.2 Regional Priority: Specific Credit	1
3 Credit 1.1	Building Reuse—Maintain Existing Walls, Floors, and Roof	1 to 3	1 Credit 1.3 Regional Priority: Specific Credit	1
1 Credit 1.2	Building Reuse—Maintain 50% of Interior Non-Structural Elements	1	1 Credit 1.4 Regional Priority: Specific Credit	1
2 Credit 2	Construction Waste Management	1 to 2		4.4.
2 Credit 3	Materials Reuse	1 to 2	70 40 Total Possible Points:	110
			Certified 40 to 49 points Silver 50 to 59 points Gold 60 to 79 points Platinum 80 to 110	