



# LEED - Core and Shell

## Discovery Green



**46** **15** **Total Project Score** **Possible Points 61**

Certified 23 to 27 points Silver 28 to 33 points Gold 34 to 44 points Platinum 45 to 61 points

**11** **4** **Sustainable Sites** **Possible Points 15**

Y	?	N			
Y			Prereq 1	<b>Erosion &amp; Sedimentation Control</b>	
1			Credit 1	<b>Site Selection</b>	1
1			Credit 2	<b>Development Density &amp; Community Connectivity</b>	1
		1	Credit 3	<b>Brownfield Redevelopment</b>	1
		1	Credit 4.1	<b>Alternative Transportation, Public Transportation Access</b>	1
1			Credit 4.2	<b>Alternative Transportation, Bicycle Storage &amp; Changing Rooms</b>	1
1			Credit 4.3	<b>Alternative Transportation, Alternative Fuel Refueling Stations</b>	1
		1	Credit 4.4	<b>Alternative Transportation, Parking Capacity</b>	1
1			Credit 5.1	<b>Site Development, Protect or Restore Habitat</b>	1
1			Credit 5.2	<b>Site Development, Maximize Open Space</b>	1
		1	Credit 6.1	<b>StormwaterDesign, Quantity Control</b>	1
1			Credit 6.2	<b>StormwaterDesign, Quality Control</b>	1
1			Credit 7.1	<b>Heat Island Effect, Non-Roof</b>	1
1			Credit 7.2	<b>Heat Island Effect, Roof</b>	1
1			Credit 8	<b>Light Pollution Reduction</b>	1
1			Credit 9	<b>Tenant Guidelines</b>	1

**5** **Water Efficiency** **Possible Points 5**

Y	?	N			
1			Credit 1.1	<b>Water Efficient Landscaping, Reduce by 50%</b>	1
1			Credit 1.2	<b>Water Efficient Landscaping, No Potable Use or No Irrigation</b>	1
1			Credit 2	<b>Innovative Wastewater Technologies</b>	1
1			Credit 3.1	<b>Water Use Reduction, 20% Reduction</b>	1
1			Credit 3.2	<b>Water Use Reduction, 30% Reduction</b>	1

**9** **5** **Energy & Atmosphere** **Possible Points 14**

Y	?	N			
Y			Prereq 1	<b>Fundamental Building Systems Commissioning</b>	
Y			Prereq 2	<b>Minimum Energy Performance</b>	
Y			Prereq 3	<b>Fundamental Refrigerant Management</b>	
7		1	Credit 1	<b>Optimize Energy Performance</b>	8
		1	Credit 2.1	<b>On Site Renewable Energy, 1%</b>	1
		1	Credit 3	<b>Enhanced Commissioning</b>	1
		1	Credit 4	<b>Enhanced Refrigerant Management</b>	1
		1	Credit 5	<b>Measurement &amp; Verification, Base Building</b>	1
1			Credit 5	<b>Measurement &amp; Verification, Tenant Sub-metering</b>	1
1			Credit 6	<b>Green Power</b>	1

**7** **4** **Materials & Resources** **Possible Points 11**

Y	?	N			
Y			Prereq 1	<b>Storage &amp; Collection of Recyclables</b>	
		1	Credit 1.1	<b>Building Reuse, Maintain 25% of Existing Walls, Floor &amp; Roof</b>	1
		1	Credit 1.2	<b>Building Reuse, Maintain 50% of Existing Walls, Floor &amp; Roof</b>	1
		1	Credit 1.3	<b>Building Reuse, Maintain 50% of Interior Non-Structural Elements</b>	1
1			Credit 2.1	<b>Construction Waste Management, Divert 50% from Disposal</b>	1
1			Credit 2.2	<b>Construction Waste Management, Divert 75% from Disposal</b>	1
		1	Credit 3.1	<b>Materials Reuse, Specify 1%</b>	1
1			Credit 4.1	<b>Recycled Content, Specify 10% (post-consumer + 1/2 pre consumer)</b>	1
1			Credit 4.2	<b>Recycled Content, Specify 20% (post-consumer + 1/2 pre consumer)</b>	1
1			Credit 5.1	<b>Regional Materials, 10% extracted, processed, &amp; manufactured</b>	1
1			Credit 5.2	<b>Regional Materials, 20% extracted, processed, &amp; manufactured</b>	1
1			Credit 6	<b>Certified Wood</b>	1

**9** **2** **Indoor Environmental Quality** **Possible Points 11**

Y	?	N			
Y			Prereq 1	<b>Minimum IAQ Performance</b>	
Y			Prereq 2	<b>Environmental Tobacco Smoke (ETS) Control</b>	
1			Credit 1	<b>Outdoor Air Delivery Monitoring</b>	1
		1	Credit 2	<b>Increase Ventilation</b>	1
1			Credit 3.1	<b>Construction IAQ Management Plan, During Construction</b>	1
3			Credit 4.1	<b>Low-Emitting Materials, Adhesives &amp; Sealants</b>	3
-			Credit 4.2	<b>Low-Emitting Materials, Paints</b>	-
-			Credit 4.3	<b>Low-Emitting Materials, Carpet</b>	-
-			Credit 4.4	<b>Low-Emitting Materials, Composite Wood</b>	-
		1	Credit 5	<b>Indoor Chemical &amp; Pollutant Source Control</b>	1
1			Credit 6	<b>Controllability of Systems, Thermal Comfort</b>	1
1			Credit 7	<b>Thermal Comfort</b>	1
1			Credit 8.1	<b>Daylight &amp; Views, Daylight 75% of Spaces</b>	1
1			Credit 8.2	<b>Daylight &amp; Views, Views for 90% of Spaces</b>	1

**5** **Innovation & Design Process** **Possible Points 5**

Y	?	N			
1			Credit 1.1	<b>Innovation in Design: Exc. Perf. WEc3 - Water Reduction</b>	1
1			Credit 1.2	<b>Innovation in Design: Exc. Perf. EAc6 - Green Power</b>	1
1			Credit 1.3	<b>Innovation in Design: Exc. Performance SSc5.2 - Open Space</b>	1
1			Credit 1.4	<b>Innovation in Design: Exc. Performance MRc6 - Certified Wood</b>	1
1			Credit 2	<b>LEED™ Accredited Professional</b>	1