

# Final LEED® Scorecard for EPA Region 8 Headquarters

Certification Achieved: **LEED for New Construction version 2.0/2.1 Gold**

40	Points Achieved	Points Available:	69
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9	Sustainable Sites		Possible Points:	14
Yes	Prerequisite 1	Erosion & Sedimentation Control		
1	Credit 1	Site Selection		1
1	Credit 2	Development Density		1
1	Credit 3	Brownfield Redevelopment		1
1	Credit 4.1	Alternative Transportation: Public Transportation Access		1
1	Credit 4.2	Alternative Transportation: Bicycle Storage & Changing Rooms		1
1	Credit 4.3	Alternative Transportation: Alternative Fuel Vehicles		1
	Credit 4.4	Alternative Transportation: Parking Capacity & Carpooling		1
	Credit 5.1	Site Development: Protect or Restore Open Space		1
	Credit 5.2	Site Development: Development Footprint		1
	Credit 6.1	Stormwater Management: Rate & Quantity		1
1	Credit 6.2	Stormwater Management: Treatment		1
1	Credit 7.1	Landscape & Exterior Design to Reduce Heat Islands, Non-Roof		1
1	Credit 7.2	Landscape & Exterior Design to Reduce Heat Islands, Roof		1
	Credit 8	Light Pollution Reduction		1

4	Water Efficiency		Possible Points:	5
1	Credit 1.1	Water Efficient Landscaping, Reduce by 50%		1
1	Credit 1.2	Water Efficient Landscaping, No Potable Use or No Irrigation		1
	Credit 2	Innovative Wastewater Technologies		1
1	Credit 3.1	Water Use Reduction, 20% reduction		1
1	Credit 3.2	Water Use Reduction, 30% reduction		1

9	Energy & Atmosphere		Possible Points:	17
Yes	Prereq 1	Fundamental Building Systems Commissioning		
Yes	Prereq 2	Minimum Energy Performance		
Yes	Prereq 3	CFC Reduction in HVAC&R Equipment		
1	Credit 1.1	Optimize Energy Performance, 15% New / 5% Existing		1
1	Credit 1.2	Optimize Energy Performance, 20% New / 10% Existing		1
1	Credit 1.3	Optimize Energy Performance, 25% New / 15% Existing		1
1	Credit 1.4	Optimize Energy Performance, 30% New / 20% Existing		1
1	Credit 1.5	Optimize Energy Performance, 35% New / 25% Existing		1
	Credit 1.6	Optimize Energy Performance, 40% New / 30% Existing		1
	Credit 1.7	Optimize Energy Performance, 45% New / 35% Existing		1
	Credit 1.8	Optimize Energy Performance, 50% New / 40% Existing		1
	Credit 1.9	Optimize Energy Performance, 55% New / 45% Existing		1
	Credit 1.10	Optimize Energy Performance, 60% New / 50% Existing		1
	Credit 2.1	Renewable Energy, 5%		1
	Credit 2.2	Renewable Energy, 10%		1
	Credit 2.3	Renewable Energy, 15%		1
1	Credit 3	Additional Commissioning		1
1	Credit 4	Ozone Depletion		1
1	Credit 5	Measurement & Verification		1
1	Credit 6	Green Power		1

7	Materials & Resources		Possible Points:	13
Yes	Prerequisite 1	Storage & Collection of Recyclables		
	Credit 1.1	Building Reuse, Maintain 75% of Existing Shell		1
	Credit 1.2	Building Reuse, Maintain 100% of Shell		1
	Credit 1.3	Building Reuse, Maintain 100% Shell & 50% Non-Shell		1
1	Credit 2.1	Construction Waste Management, Divert 50%		1
1	Credit 2.2	Construction Waste Management, Divert 75%		1
	Credit 3.1	Resource Reuse, Specify 5%		1
	Credit 3.2	Resource Reuse, Specify 10%		1
1	Credit 4.1	Recycled Content, Specify 5%		1
1	Credit 4.2	Recycled Content, Specify 10%		1
1	Credit 5.1	Local/Regional Materials, 20% Manufactured Locally		1
1	Credit 5.2	Local/Regional Materials, of 20% Above, 50% Harvested Locally		1
	Credit 6	Rapidly Renewable Materials		1
1	Credit 7	Certified Wood		1

6	Indoor Environmental Quality		Possible Points:	15
Yes	Prerequisite 1	Minimum IAQ Performance		
Yes	Prerequisite 2	Environmental Tobacco Smoke (ETS) Control		
	Credit 1	Carbon Dioxide Monitoring		1
1	Credit 2	Ventilation Effectiveness		1
	Credit 3.1	Construction IAQ Management Plan, During Construction		1
	Credit 3.2	Construction IAQ Management Plan, Before Occupancy		1
1	Credit 4.1	Low-Emitting Materials: Adhesives & Sealants		1
	Credit 4.2	Low-Emitting Materials: Paints		1
1	Credit 4.3	Low-Emitting Materials: Carpet		1
1	Credit 4.4	Low-Emitting Materials, Composite Wood & Agrifiber Products		1
	Credit 5	Indoor Chemical & Pollutant Source Control		1
	Credit 6.1	Controllability of Systems, Perimeter		1
	Credit 6.2	Controllability of Systems, Non-Perimeter		1
1	Credit 7.1	Thermal Comfort, Comply with ASHRAE 55-1992		1
1	Credit 7.2	Thermal Comfort, Permanent Monitoring System		1
	Credit 8.1	Daylight & Views, Daylight 75% of Spaces		1
	Credit 8.2	Daylight & Views, Views for 90% of Spaces		1

5	Innovation & Design Process		Possible Points:	5
1	Credit 1.1	Innovation in Design: Exemplary Performance for SSC7.1		1
1	Credit 1.2	Innovation in Design: Exemplary Performance for WEC3		1
1	Credit 1.3	Innovation in Design: Exemplary Performance for EAc6		1
1	Credit 1.4	Innovation in Design: Green Housekeeping		1
1	Credit 2	LEED® Accredited Professional		1