



# Final LEED Project Checklist v2.1

WTW Architects Pittsburgh PA 412.321.0550

**GOLD Certification**  
**University of Vermont Davis Center**  
**Burlington, Vermont**

Yes ? No

<b>8</b>			<b>Sustainable Sites</b>	<b>14 Points</b>
----------	--	--	--------------------------	------------------

<b>Y</b>			Prereq 1 <b>Erosion &amp; Sedimentation Control</b>	Required
<b>1</b>			Credit 1 <b>Site Selection</b>	1
<b>1</b>			Credit 2 <b>Urban Redevelopment</b>	1
		N	Credit 3 <b>Brownfield Redevelopment</b>	1
<b>1</b>			Credit 4.1 <b>Alternative Transportation</b> , Public Transportation Access	1
<b>1</b>			Credit 4.2 <b>Alternative Transportation</b> , Bicycle Storage & Changing Rooms	1
<b>1</b>			Credit 4.3 <b>Alternative Transportation</b> , Alternative Fuel Vehicles	1
<b>1</b>			Credit 4.4 <b>Alternative Transportation</b> , Parking Capacity and Carpooling	1
		N	Credit 5.1 <b>Reduced Site Disturbance</b> , Protect or Restore Open Space	1
<b>1</b>			Credit 5.2 <b>Reduced Site Disturbance</b> , Development Footprint	1
		N	Credit 6.1 <b>Stormwater Management</b> , Rate and Quantity	1
<b>1</b>			Credit 6.2 <b>Stormwater Management</b> , Treatment	1
		N	Credit 7.1 <b>Landscape &amp; Exterior Design to Reduce Heat Islands</b> , Non-Roof	1
		N	Credit 7.2 <b>Landscape &amp; Exterior Design to Reduce Heat Islands</b> , Roof	1
		N	Credit 8 <b>Light Pollution Reduction</b>	1

Yes ? No

<b>4</b>			<b>Water Efficiency</b>	<b>5 Points</b>
----------	--	--	-------------------------	-----------------

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

Yes ? No

<b>9</b>			<b>Energy &amp; Atmosphere</b>	<b>17 Points</b>
----------	--	--	--------------------------------	------------------

<b>Y</b>			Prereq 1 <b>Fundamental Building Systems Commissioning</b>	Required
<b>Y</b>			Prereq 2 <b>Minimum Energy Performance</b>	Required
<b>Y</b>			Prereq 3 <b>CFC Reduction in HVAC&amp;R Equipment</b>	Required
<b>7</b>			Credit 1 <b>Optimize Energy Performance</b>	1 to 10
		N	Credit 2.1 <b>Renewable Energy</b> , 5%	1
		N	Credit 2.2 <b>Renewable Energy</b> , 10%	1
		N	Credit 2.3 <b>Renewable Energy</b> , 20%	1
<b>1</b>			Credit 3 <b>Additional Commissioning</b>	1
<b>1</b>			Credit 4 <b>Ozone Depletion</b>	1
		N	Credit 5 <b>Measurement &amp; Verification</b>	1
		N	Credit 6 <b>Green Power</b>	1

Yes ? No

**6** **Materials & Resources** **13 Points**

Y			Prereq 1	<b>Storage &amp; Collection of Recyclables</b>	Required
		N	Credit 1.1	<b>Building Reuse</b> , Maintain 75% of Existing Shell	1
		N	Credit 1.2	<b>Building Reuse</b> , Maintain 100% of Shell	1
		N	Credit 1.3	<b>Building Reuse</b> , Maintain 100% Shell & 50% Non-Shell	1
1			Credit 2.1	<b>Construction Waste Management</b> , Divert 50%	1
1			Credit 2.2	<b>Construction Waste Management</b> , Divert 75%	1
		N	Credit 3.1	<b>Resource Reuse</b> , Specify 5%	1
		N	Credit 3.2	<b>Resource Reuse</b> , Specify 10%	1
1			Credit 4.1	<b>Recycled Content</b> , Specify 5% (post-consumer + 1/2 post-industrial)	1
1			Credit 4.2	<b>Recycled Content</b> , Specify 10% (post-consumer + 1/2 post-industrial)	1
1			Credit 5.1	<b>Local/Regional Materials</b> , 20% Manufactured Locally	1
		N	Credit 5.2	<b>Local/Regional Materials</b> , of 20% Above, 50% Harvested Locally	1
		N	Credit 6	<b>Rapidly Renewable Materials</b>	1
1			Credit 7	<b>Certified Wood</b>	1

Yes ? No

**7** **Indoor Environmental Quality** **15 Points**

Y			Prereq 1	<b>Minimum IAQ Performance</b>	Required
Y			Prereq 2	<b>Environmental Tobacco Smoke (ETS) Control</b>	Required
1			Credit 1	<b>Carbon Dioxide (CO<sub>2</sub>) Monitoring</b>	1
		N	Credit 2	<b>Ventilation Effectiveness</b>	1
1			Credit 3.1	<b>Construction IAQ Management Plan</b> , During Construction	1
		N	Credit 3.2	<b>Construction IAQ Management Plan</b> , Before Occupancy	1
1			Credit 4.1	<b>Low-Emitting Materials</b> , Adhesives & Sealants	1
1			Credit 4.2	<b>Low-Emitting Materials</b> , Paints	1
1			Credit 4.3	<b>Low-Emitting Materials</b> , Carpet	1
1			Credit 4.4	<b>Low-Emitting Materials</b> , Composite Wood & Agrifiber	1
1			Credit 5	<b>Indoor Chemical &amp; Pollutant Source Control</b>	1
		N	Credit 6.1	<b>Controllability of Systems</b> , Perimeter	1
		N	Credit 6.2	<b>Controllability of Systems</b> , Non-Perimeter	1
		N	Credit 7.1	<b>Thermal Comfort</b> , Comply with ASHRAE 55-1992	1
		N	Credit 7.2	<b>Thermal Comfort</b> , Permanent Monitoring System	1
		N	Credit 8.1	<b>Daylight &amp; Views</b> , Daylight 75% of Spaces	1
		N	Credit 8.2	<b>Daylight &amp; Views</b> , Views for 90% of Spaces	1

Yes ? No

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

1			Credit 1.1	<b>Innovation in Design</b> :Green Building Education	1
1			Credit 1.2	<b>Innovation in Design</b> : Natural Flow Atrium Smoke Control System	1
1			Credit 1.3	<b>Innovation in Design</b> : Exemplary Performance WEc3.1 Water Use	1
1			Credit 1.4	<b>Innovation in Design</b> : Alternative Transit to Minimize Automobile Use	1
1			Credit 2	<b>LEED™ Accredited Professional</b>	1

Yes ? No

**39** **Project Totals: Gold Certification** **69 Points**

Certified 26-32 points Silver 33-38 points Gold 39-51 points Platinum 52-69 points