



386 Fore Street SUITE 401
 Portland, Maine 04101
 207.347.5066 fax 207.347.6039
 www.fore-solutions.com



LEED-NC

LEED-NC Version 2.2 Project Checklist
Waynflete Art Center Addition, Portland, Maine
 Revised: September 10, 2007

Yes ? No **D/C Submittal**

8		6	Sustainable Sites	14 Points
----------	--	----------	--------------------------	------------------

Y					
1			C	Prereq 1 Construction Activity Pollution Prevention	Required
1			C	Credit 1 Site Selection	1
		1	D	Credit 2 Development Density & Community Connectivity	1
		1	D	Credit 3 Brownfield Redevelopment	1
1			D	Credit 4.1 Alternative Transportation, Public Transportation Access	1
1			D	Credit 4.2 Alternative Transportation, Bicycle Storage & Changing Rooms	1
1			D	Credit 4.3 Alternative Transportation, Low-Emitting and Fuel-Efficient Vehicles	1
1			D	Credit 4.4 Alternative Transportation, Parking Capacity	1
		1	C	Credit 5.1 Site Development, Protect or Restore Habitat	1
		1	D	Credit 5.2 Site Development, Maximize Open Space	1
1			D	Credit 6.1 Stormwater Design, Quantity Control	1
		1	D	Credit 6.2 Stormwater Design, Quality Control	1
		1	C	Credit 7.1 Heat Island Effect, Non-Roof	1
1			D	Credit 7.2 Heat Island Effect, Roof	1
1			D	Credit 8 Light Pollution Reduction	1

Yes ? No

4		1	Water Efficiency	5 Points
----------	--	----------	-------------------------	-----------------

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

Yes ? No

3	3	11	Energy & Atmosphere	17 Points
----------	----------	-----------	--------------------------------	------------------

Y			C	Prereq 1 Fundamental Commissioning of the Building Energy Systems	Required
Y			D	Prereq 2 Minimum Energy Performance	Required
Y			D	Prereq 3 Fundamental Refrigerant Management	Required
2	2	6	D	Credit 1 Optimize Energy Performance	1 to 10
		3	D	Credit 2 On-Site Renewable Energy	1 to 3
1			C	Credit 3 Enhanced Commissioning	1
		1	D	Credit 4 Enhanced Refrigerant Management	1
		1	C	Credit 5 Measurement & Verification	1
	1		C	Credit 6 Green Power	1

continued...

Yes ? No

5 | **4** | **4** | **Materials & Resources** | **13 Points**

Y						
				D Prereq 1	Storage & Collection of Recyclables	Required
	1			C Credit 1.1	Building Reuse , Maintain 75% of Existing Walls, Floors & Roof	1
			1	C Credit 1.2	Building Reuse , Maintain 100% of Existing Walls, Floors & Roof	1
			1	C Credit 1.3	Building Reuse , Maintain 50% of Interior Non-Structural Elements	1
1				C Credit 2.1	Construction Waste Management , Divert 50% from Disposal	1
1				C Credit 2.2	Construction Waste Management , Divert 75% from Disposal	1
			1	C Credit 3.1	Materials Reuse , 5%	1
			1	C Credit 3.2	Materials Reuse , 10%	1
1				C Credit 4.1	Recycled Content , 10% (post-consumer + ½ pre-consumer)	1
	1			C Credit 4.2	Recycled Content , 20% (post-consumer + ½ pre-consumer)	1
1				C Credit 5.1	Regional Materials , 10% Extracted, Processed & Manufactured Regionally	1
	1			C Credit 5.2	Regional Materials , 20% Extracted, Processed & Manufactured Regionally	1
	1			C Credit 6	Rapidly Renewable Materials	1
1				C Credit 7	Certified Wood	1

Yes ? No

11 | **2** | **2** | **Indoor Environmental Quality** | **15 Points**

Y						
				D Prereq 1	Minimum IAQ Performance	Required
Y				D Prereq 2	Environmental Tobacco Smoke (ETS) Control	Required
1				D Credit 1	Outdoor Air Delivery Monitoring	1
1				D Credit 2	Increased Ventilation	1
1				C Credit 3.1	Construction IAQ Management Plan , During Construction	1
	1			C Credit 3.2	Construction IAQ Management Plan , Before Occupancy	1
1				C Credit 4.1	Low-Emitting Materials , Adhesives & Sealants	1
1				C Credit 4.2	Low-Emitting Materials , Paints & Coatings	1
1				C Credit 4.3	Low-Emitting Materials , Carpet Systems	1
1				C Credit 4.4	Low-Emitting Materials , Composite Wood & Agrifiber Products	1
1				D Credit 5	Indoor Chemical & Pollutant Source Control	1
1				D Credit 6.1	Controllability of Systems , Lighting	1
1				D Credit 6.2	Controllability of Systems , Thermal Comfort	1
1				D Credit 7.1	Thermal Comfort , Design	1
			1	D Credit 7.2	Thermal Comfort , Verification	1
	1			D Credit 8.1	Daylight & Views , Daylight 75% of Spaces	1
			1	D Credit 8.2	Daylight & Views , Views for 90% of Spaces	1

Yes ? No

4 | **1** | | **Innovation & Design Process** | **5 Points**

1				C Credit 1.1	Innovation in Design : Permanent Education Effort	1
1				C Credit 1.2	Innovation in Design : Green Cleaning Products Plan	1
1				C Credit 1.3	Innovation in Design : TBD: 40% Water Use Reduction	1
	1			C Credit 1.4	Innovation in Design : TBD: 95% Construction Waste Management	1
1				C Credit 2	LEED® Accredited Professional	1

Yes ? No

35 | **10** | **24** | **Project Totals (pre-certification estimates)** | **69 Points**

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