

LEED® Canada - NC 1.0

GREEN BUILDING RATING SYSTEM

Elgin County Courthouse

Possible Points

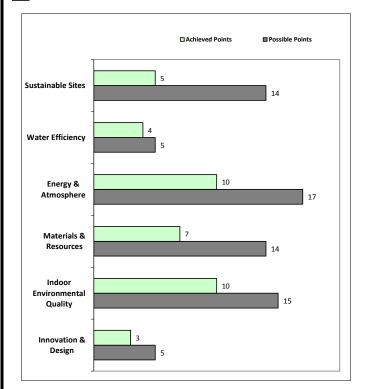
CaGBC Project # 13341 January 16, 2015

Points Achieved Gold Rating Achieved Possible Points: 70

Certified 26-32 points Silver 33-38 points Gold 39-51 points Platinum 52-70 points

5	Sustain	able Sites Possible Points	14
Υ	Prereq 1	Erosion & Sedimentation Control	Required
1	Credit 1	Site Selection	1
	Credit 2	Development Density	1
1	Credit 3	Redevelopment of Contaminated Site	1
1	Credit 4.1	Alternative Transportation, Public Transportation Access	1
1	Credit 4.2	Alternative Transportation, Bicycle Storage & Changing Rooms	1
	Credit 4.3	Alternative Transportation, Alternative Fuel Vehicles	1
	Credit 4.4	Alternative Transportation, Parking Capacity	1
	Credit 5.1	Reduced Site Disturbance, Protect or Restore Open Space	1
	Credit 5.2	Reduced Site Disturbance, Development Footprint	1
	Credit 6.1	Stormwater Management, Rate and Quantity	1
	Credit 6.2	Stormwater Management, Treatment	1
1	Credit 7.1	Heat Island Effect, Non-Roof	1
	Credit 7.2	Heat Island Effect, Roof	1
	Credit 8	Light Pollution Reduction	1

4	Water	Efficiency Possible Points	5	
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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



10	Energy	& Atmosphere	Possible Points	17
Υ	Prereq 1	Fundamental Building Systems Commissioning		Required
Υ	Prereq 2	Minimum Energy Performance		Required
Υ	Prereq 3	CFC Reduction in HVAC&R Equipment		Required
6	Credit 1	Optimize Energy Performance		1 to 10
	Credit 2.1	Renewable Energy, 5%		1
	Credit 2.2	Renewable Energy, 10%		1
	Credit 2.3	Renewable Energy, 20%		1
1	Credit 3	Best Practice Commissioning		1
1	Credit 4	Ozone Protection		1
1	Credit 5	Measurement & Verification		1
1	Credit 6	Green Power		1

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Υ	Prereq 1	Storage & Collection of Recyclables		Required
	Credit 1.1	Building Reuse: Maintain 75% of Existing Walls, Floors, & I	Roof	1
	Credit 1.2	Building Reuse: Maintain 95% of Existing Walls, Floors, & I	Roof	1
	Credit 1.3	Building Reuse: Maintain 50% of Interior Non-Structural E	lements	1
1	Credit 2.1	Construction Waste Management: Divert 50% from L	andfill	1
1	Credit 2.2	Construction Waste Management: Divert 75% from L	andfill	1
	Credit 3.1	Resource Reuse: 5%		1
	Credit 3.2	Resource Reuse: 10%		1
1	Credit 4.1	Recycled Content: 7.5% (post-consumer + ½ post-industri	ial)	1
1	Credit 4.2	Recycled Content: 15% (post-consumer + ½ post-industria	al)	1
1	Credit 5.1	Regional Materials: 10% Extracted & Manufactured Region	onally	1
1	Credit 5.2	Regional Materials: 20% Extracted & Manufactured Region	onally	1
	Credit 6	Rapidly Renewable Materials		1
	Credit 7	Certified Wood		1
1	Credit 8	Durable Building		1

10 Indoor Environmental Quality

Υ	Prereq 1	Minimum IAQ Performance	Required
Υ	Prereq 2	Environmental Tobacco Smoke (ETS) Control	Required
1	Credit 1	Carbon Dioxide (CO ₂) Monitoring	1
	Credit 2	Ventilation Effectiveness	1
1	Credit 3.1	Construction IAQ Management Plan: During Construction	1
1	Credit 3.2	Construction IAQ Management Plan: Testing Before Occupancy	1
1	Credit 4.1	Low-Emitting Materials: Adhesives & Sealants	1
1	Credit 4.2	Low-Emitting Materials: Paints and Coating	1
1	Credit 4.3	Low-Emitting Materials: Carpet	1
1	Credit 4.4	Low-Emitting Materials: Composite Wood & Laminate Adhesives	1
1	Credit 5	Indoor Chemical & Pollutant Source Control	1
	Credit 6.1	Controllability of Systems: Perimeter Spaces	1
	Credit 6.2	Controllability of Systems: Non-Perimeter Spaces	1
1	Credit 7.1	Thermal Comfort: Compliance with ASHRAE 55-2004	1
1	Credit 7.2	Thermal Comfort: Monitoring	1
	Credit 8.1	Daylight & Views: Daylight 75% of Spaces	1
	Credit 8.2	Daylight & Views: Views 90% of Spaces	1

3	Innovation & Design Process		Possible Points	5
1	Credit 1.1	Innovation in Design:	Exemplary Performance: Water Use Reduction	1
1	Credit 1.2	Innovation in Design:	Exemplary Performance: Heat Island Effect, Non-Roof	1
	Credit 1.3	Innovation in Design:		1
	Credit 1.4	Innovation in Design:		1
1	Credit 2	Credit 2 LEED® Accredited Professional		