

UBC Jack Bell Renewal

Targeted Potential Unlikely No
61 13 17 19 LEED v4 BD+C New Construction Scorecard



Possible Points: **110**

Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80 to 110

February 15, 2023

Targeted	Potential	Unlikely	No		
1	0	0	0	Integrative Process	1
1				IPc1 Integrative Process	1
10	0	2	4	Location and Transportation	16
				LTc1 LEED for Neighborhood Development Location	16
1				LTc2 Sensitive Land Protection	1
			2	LTc3 High Priority Site	2
5				LTc4 Surrounding Density and Diverse Uses	5
3		2		LTc5 Access to Quality Transit	5
1				LTc6 Bicycle Facilities	1
			1	LTc7 Reduced Parking Footprint	1
			1	LTc8 Green Vehicles	1
4	2	0	4	Sustainable Sites	10
	Y			SSp1 Construction Activity Pollution Prevention	Required
1				SSc1 Site Assessment	1
	2			SSc2 Site Development - Protect or Restore Habitat	2
			1	SSc3 Open Space	1
			3	SSc4 Rainwater Management	3
2				SSc5 Heat Island Reduction	2
1				SSc6 Light Pollution Reduction	1
3	4	0	4	Water Efficiency	11
	Y			WEp1 Outdoor Water Use Reduction	Required
	Y			WEp2 Indoor Water Use Reduction	Required
	Y			WEp3 Building-Level Water Metering	Required
1	1			WEc1 Outdoor Water Use Reduction	2
1	1		4	WEc2 Indoor Water Use Reduction	6
	2			WEc3 Cooling Tower Water Use	2
1				WEc4 Water Metering	1
20	3	6	4	Energy and Atmosphere	33
	Y			EAp1 Fundamental Commissioning and Verification	Required
	Y			EAp2 Minimum Energy Performance	Required
	Y			EAp3 Building-Level Energy Metering	Required
	Y			EAp4 Fundamental Refrigerant Management	Required
6				EAc1 Enhanced Commissioning	6
12	3	3		EAc2 Optimize Energy Performance	18
1				EAc3 Advanced Energy Metering	1
1			1	EAc4 Demand Response	2
			3	EAc5 Renewable Energy Production	3
			1	EAc6 Enhanced Refrigerant Management	1
			2	EAc7 Green Power and Carbon Offsets	2

Targeted	Potential	Unlikely	No		
7	1	4	1	Materials and Resources	13
	Y			MRp1 Storage and Collection of Recyclables	Required
	Y			MRp2 Construction and Demolition Waste Management Planning	Required
3		2		MRC1 Building Life-Cycle Impact Reduction	5
1		1		MRC2 Building Product Disclosure and Optimization - EPD	2
1		1		MRC3 Building Product Disclosure and Optimization - Sourcing of Raw Materials	2
1			1	MRC4 Building Product Disclosure and Optimization - Material Ingredients	2
1	1			MRC5 Construction and Demolition Waste Management	2

Targeted	Potential	Unlikely	No		
8	2	4	2	Indoor Environmental Quality	16
	Y			EQp1 Minimum Indoor Air Quality Performance	Required
	Y			EQp2 Environmental Tobacco Smoke Control	Required
1			1	EQc1 Enhanced Indoor Air Quality Strategies	2
2	1			EQc2 Low-Emitting Materials	3
1				EQc3 Construction Indoor Air Quality Management Plan	1
2				EQc4 Indoor Air Quality Assessment	2
1				EQc5 Thermal Comfort	1
1		1		EQc6 Interior Lighting	2
		3		EQc7 Daylight	3
	1			EQc8 Quality Views	1
			1	EQc9 Acoustic Performance	1

Targeted	Potential	Unlikely	No		
5	1	0	0	Innovation	6
1				INc1.1 Innovation: LEED O+M Starter Kit	1
	1			INc1.2 Innovation: Green Building Education	1
1				INc1.3 Comprehensive Composting	1
1				INc1.4 Exemplary Performance: MRC1	1
1				INc1.5 Exemplary Performance: MRC3	1
1				INc2 LEED Accredited Professional	1

Targeted	Potential	Unlikely	No		
3	0	1	0	Regional Priority	4
1				RPC1 Regional Priority: UBC: EAc2 Optimize Energy (10 points)	1
1				RPC2 Regional Priority: EAc1 Enhanced Cx	1
1				RPC3 Regional Priority: UBC: MRC1 Building Life-Cycle Impact Reduction (3 Poi	1
		1		RPC4 Regional Priority:	1

Points in this scorecard represent estimates by the project team and there is no guarantee that points listed here will be achieved. The only process which awards LEED points and subsequent certification is submission to, and review by, the Canada or U.S. Green Building Council.