



LEED v4 for BD+C: New Construction and Major Renovation Project Checklist

Project Name: Ryan Field
Project Phase Design
Cert. Target: Gold



Y	M	N
1		

Date: 4/14/2023
Issuance: 100% DD

13	0	3	Location and Transportation	16
1			LEED for Neighborhood Development Location	16
1		1	Sensitive Land Protection	1
1		1	High Priority Site	2
3		2	Surrounding Density and Diverse Uses	5
5		5	Access to Quality Transit	5
1		1	Bicycle Facilities	1
1		1	Reduced Parking Footprint	1
1		1	Electric Vehicles	1

6	3	4	Materials and Resources	13
Y			Storage and Collection of Recyclables	Required
Y			Construction and Demolition Waste Management Planning	Required
1	2	2	Building Life-Cycle Impact Reduction	5
1		1	BPDO - Environmental Product Declarations	2
1		1	BPDO - Sourcing of Raw Materials	2
1	1	1	BPDO - Material Ingredient Reporting	2
2			Construction and Demolition Waste Management	2

2	0	8	Sustainable Sites	10
Y			Construction Activity Pollution Prevention	Required
1		2	Site Assessment	2
1		1	Site Development - Protect or Restore Habitat	1
1		1	Open Space	1
3		2	Rainwater Management	3
2		2	Heat Island Reduction	2
1		1	Light Pollution Reduction	1

7	3	6	Indoor Environmental Quality	16
Y			Minimum Indoor Air Quality Performance	Required
Y			Environmental Tobacco Smoke Control	Required
2		2	Enhanced Indoor Air Quality Strategies	2
2	1	1	Low-Emitting Materials	3
1		2	Construction Indoor Air Quality Management Plan	1
1		2	Indoor Air Quality Assessment	2
1		1	Thermal Comfort	1
1	1	3	Interior Lighting	2
		1	Daylight	3
		1	Quality Views	1
		1	Acoustic Performance	1

5	1	5	Water Efficiency	11
Y			Outdoor Water Use Reduction	Required
Y			Indoor Water Use Reduction	Required
Y			Building-Level Water Metering	Required
1		2	Outdoor Water Use Reduction: 50% / 100%	2
3	1	2	Indoor Water Use Reduction: 25% / 30% / 35% / 40% / 45% / 50%	6
1		2	Cooling Tower Water Use	2
1		1	Water Metering	1

6	1	0	Innovation	6
1			Innovation: Integrated Material Analysis	1
1			Innovation: EP for MRc4, 1 OR Green Building Education	1
1			Innovation: EP for MRc2, 1 OR Parksmart Measures	1
1			Innovation: Purchasing Lamps	1
1			Innovation: Community Outreach and Involvement	1
1			LEED Accredited Professional	1

13	6	14	Energy and Atmosphere	33
Y			Fundamental Commissioning and Verification	Required
Y			Minimum Energy Performance	Required
Y			Building-Level Energy Metering	Required
Y			Fundamental Refrigerant Management	Required
5	1	1	Enhanced Commissioning	6
6		12	Optimize Energy Performance	18
1		2	Advanced Energy Metering	1
		2	Demand Response	2
		5	Renewable Energy	5
1		1	Enhanced Refrigerant Management	1

2	1	1	Regional Priority	4
1			Regional Priority: Enhanced Indoor Air Quality Strategies	1
1		1	Regional Priority: Building Life-Cycle Impact Reduction	1
1		1	Regional Priority: Rainwater Management	1
1			Regional Priority: Advanced Energy Metering	1

Y	M	N	TOTALS	Possible Points: 110
55	14	41		

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