

GENERAL REQUIREMENTS
LEED SCORE CARD

6C.3.1 - 05

6C.3.1-05

LEED SCORE CARD NARRATIVE

The following describes changes to the LEED Project Checklist from Schematic Design to 90% Construction Documents.

LEED Project Checklist, showing which credits we are currently pursuing, is included after this narrative.

Location and Transportation

No changes in this section.

Sustainable Sites

Rainwater Management Due to complex site issues, we are no longer pursuing this credit.

Open Space Now pursuing this credit.

Light Pollution Reduction Now pursuing this credit.

Water Efficiency

No changes in this section.

Energy and Atmosphere

Enhanced Commissioning Changed point quantity from 5 to 6. The Commissioning Agent has been contracted to perform Path 2, Enhanced and Monitoring-Based Commissioning, which gains the project an additional point. Envelope Commissioning, for 2 points, will be performed as well.

Advanced Energy Metering Value Engineered from the project.

Green Power-Carbon Offset No longer pursuing this credit.

Materials and Resources

BPDO – Enviro Product Declare and BPDO-Materials Ingredients

Reduced points from 2 to 1. The additional points associated with this credit are for exemplary performance. Although this project will most like be able to achieve the forty EPD's and forty HPD's to meet exemplary performance, we will not receive the extra point because it is awarded and contingent on certain parameters of the Innovation Category, which we will not meet.

Indoor Environmental Quality

Enhanced Indoor Air Quality Strategies

Increased points from 1 to 2. The project will be pursuing both Option 1 and 2.

Indoor Air Quality Assessment

Increased points from 1 to 2. The project is pursuing Option 2, Air Testing. This Option has 2 points associated with it.

Innovation

No changes in this heading.

Regional Priority

No changes in this heading.



LEED v4 for BD+C: Schools

Project Checklist

Y ? N

1	0	1	Credit	Integrative Process	1
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1	0	14	Location and Transportation		15
			Credit	LEED for Neighborhood Development Location	15
		1	Credit	Sensitive Land Protection	1
		2	Credit	High Priority Site	2
		5	Credit	Surrounding Density and Diverse Uses	5
		4	Credit	Access to Quality Transit	4
		1	Credit	Bicycle Facilities	1
		1	redit	Reduced Parking Footprint	1
1			Credit	Green Vehicles	1

4	0	8	Sustainable Sites		12
Y			Prereq	Construction Activity Pollution Prevention	Required
Y			Prereq	Environmental Site Assessment	Required
1			Credit	Site Assessment	1
		2	Credit	Site Development - Protect or Restore Habitat	2
1			Credit	Open Space	1
		3	Credit	Rainwater Management	3
		2	Credit	Heat Island Reduction	2
1			Credit	Light Pollution Reduction	1
		1	Credit	Site Master Plan	1
1			Credit	Joint Use of Facilities	1

5	1	6	Water Efficiency		12
Y			Prereq	Outdoor Water Use Reduction	Required
Y			Prereq	Indoor Water Use Reduction	Required
Y			Prereq	Building-Level Water Metering	Required
1		1	Credit	Outdoor Water Use Reduction	2
3	1	3	Credit	Indoor Water Use Reduction	7
		2	Credit	Cooling Tower Water Use - NB:swap CT for WE pc 94 "No Cooling Tower"	2
1			Credit	Water Metering	1

22	4	5	Energy and Atmosphere		31
Y			Prereq	Fundamental Commissioning and Verification	Required
Y			Prereq	Minimum Energy Performance	Required
Y			Prereq	Building-Level Energy Metering	Required
Y			Prereq	Fundamental Refrigerant Management	Required
6			Credit	Enhanced Commissioning	6
14	1	1	Credit	Optimize Energy Performance	16
		1	Credit	Advanced Energy Metering	1
		2	Credit	Demand Response	2
2	1		Credit	Renewable Energy Production	3
		1	Credit	Enhanced Refrigerant Management	1
		1	Credit	Green Power and Carbon Offsets	2

Project Name: 20202.00 Northeast Metropolitan Regional Voc. H.S

Date: 5/12/2023

6	0	7	Materials and Resources		13
Y			Prereq	Storage and Collection of Recyclables	Required
Y			Prereq	Construction and Demolition Waste Management Planning	Required
2		3	Credit	Building Life-Cycle Impact Reduction	5
1		1	Credit	Building Product Disclosure and Optimization - Environmental Product Declarations	2
		2	Credit	Building Product Disclosure and Optimization - Sourcing of Raw Materials	2
1		1	Credit	Building Product Disclosure and Optimization - Material Ingredients	2
2			Credit	Construction and Demolition Waste Management	2

9	1	6	Indoor Environmental Quality		16
Y			Prereq	Minimum Indoor Air Quality Performance	Required
Y			Prereq	Environmental Tobacco Smoke Control	Required
Y			Prereq	Minimum Acoustic Performance	Required
2			Credit	Enhanced Indoor Air Quality Strategies	2
2		1	Credit	Low-Emitting Materials	3
1			Credit	Construction Indoor Air Quality Management Plan	1
2			Credit	Indoor Air Quality Assessment	2
		1	Credit	Thermal Comfort	1
2			Credit	Interior Lighting	2
		3	Credit	Daylight	3
		1	Credit	Quality Views	1
		1	Credit	Acoustic Performance	1

3	1	2	Innovation		6
2	1	2	Credit	Innovation	5
1			Credit	LEED Accredited Professional	1

3	0	1	Regional Priority		4
1			Credit	Optimized Energy Performance	1
1			Credit	Building Life-Cycle Impact Reduction	1
1			Credit	Renewable Energy Production	1
		1	Credit	Regional Priority	1

53	8	49	TOTALS		Possible Points: 110
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Certified: 40 to 49 points, **Silver:** 50 to 59 points, **Gold:** 60 to 79 points, **Platinum:** 80 to 110