

VERDACITY

LEEDv4 for BD+C:

New Construction and Major Renovations Project Scorecard

Project Name: SENMC Vocational Trades & Technologies
Project Address: 1500 E. University Drive, Carlsbad, NM 88220
Date: May 12, 2025
Target: LEED Silver
Legend:
Critical PR & Credits
Construction Credits

Yes L U No

0	0	0	1
			1

INTEGRATIVE PROCESS (IP)		1
Credit	Integrative Process	1

Yes L U No

3	0	0	13
1			
1			1
			5
			5
			1
			1
1			

LOCATION AND TRANSPORTATION (LT)		16
Credit	Sensitive Land Protection	1
Credit	High Priority Site	2
Credit	Surrounding Density and Diverse Uses	5
Credit	Access to Quality Transit	5
Credit	Bicycle Facilities	1
Credit	Reduced Parking Footprint	1
Credit	Green Vehicles	1

Yes L U No

10	0	0	0
Y			
1			
2			
1			
3			
2			
1			

SUSTAINABLE SITES (SS)		10
Prereq	Construction Activity Pollution Prevention	Required
Credit	Site Assessment	1
Credit	Site Development - Protect or Restore Habitat	2
Credit	Open Space	1
Credit	Rainwater Management	3
Credit	Heat Island Reduction	2
Credit	Light Pollution Reduction	1

Yes L U No

5	0	0	6
Y			
Y			
Y			
1			1
3			3
			2
1			

WATER EFFICIENCY (WE)		11
Prereq	Outdoor Water Use Reduction	Required
Prereq	Indoor Water Use Reduction	Required
Prereq	Building-Level Water Metering	Required
Credit	Outdoor Water Use Reduction	2
Credit	Indoor Water Use Reduction	6
Credit	Cooling Tower Water Use	2
Credit	Water Metering	1

Yes L U No

7	1	0	25
Y			
Y			
Y			
Y			
3	1		2
2			16
1			
			2
			3
1			
			2

ENERGY & ATMOSPHERE (EA)			33
Prereq	Fundamental Commissioning and Verification		Required
Prereq	Minimum Energy Performance		Required
Prereq	Building-Level Energy Metering		Required
Prereq	Fundamental Refrigerant Management		Required
Credit	Enhanced Commissioning		6
Credit	Optimize Energy Performance		18
Credit	Advanced Energy Metering		1
Credit	Demand Response		2
Credit	Renewable Energy Production		3
Credit	Enhanced Refrigerant Management		1
Credit	Green Power and Carbon Offsets		2

Yes L U No

7	4	0	2
Y			
Y			
3			2
1	1		
1	1		
1	1		
1	1		

MATERIALS & RESOURCES (MR)			13
Prereq	Storage and Collection of Recyclables		Required
Prereq	Construction and Demolition Waste Management Planning		Required
Credit	Building Lifecycle Impact Reduction		5
Credit	Building Product Disclosure and Optimization - Environmental Product Declarations		2
Credit	Building Product Disclosure and Optimization - Sourcing Raw Materials		2
Credit	Building Product Disclosure and Optimization - Material Ingredients		2
Credit	Construction and Demolition Waste Management		2

Yes L U No

10	0	0	6
Y			
Y			
2			
3			
1			
1			1
1			
1			1
1			2
1			3
			1
			1

INDOOR ENVIRONMENTAL QUALITY (EQ)			16
Prereq	Minimum Indoor Air Quality Performance		Required
Prereq	Environmental Tobacco Smoke (ETS) Control		Required
Credit	Enhanced Indoor Air Quality Strategies		2
Credit	Low-Emitting Materials		3
Credit	Construction Indoor Air Quality Management Plan		1
Credit	Indoor Air Quality Assessment		2
Credit	Thermal Comfort		1
Credit	Interior Lighting		2
Credit	Daylight		3
Credit	Quality Views		1
Credit	Acoustic Performance		1

Yes	L	U	No
5	0	0	1
1			
1			
1			
1			1
1			

INNOVATION (IN)		6
Credit	Innovation: Purchasing Lamps	1
Credit	Innovation: Exemplary Perf: BPDO- Material Ingredients	1
Credit	Innovation: Exemplary Perf: BPDO- EPDs	1
Credit	Pilot: Daylighting in Non-regularly occupied spaces_v4.1	1
Credit	Innovation: Exemplary Perf: Building LCIA	1
Credit	LEED® Accredited Professional	1

Yes	L	U	No
3	0	0	3
1			
			1
1			
			1
			1
1			

REGIONAL PRIORITY (RP)		4
Credit	Regional Priority: Sensitive Land Protection (Thr: 1 pt)	1
Credit	Regional Priority: Surrounding Density and Diverse Uses (Thr: 2 pts)	1
Credit	Regional Priority: Outdoor Water Use Reduction (Thr: 1 pt)	1
Credit	Regional Priority: Optimize Energy Performance (Thr: 5 pts)	1
Credit	Regional Priority: Renewable Energy Production (Thr: 1 pt)	1
Credit	Regional Priority: Thermal Comfort (Thr: 1 pt)	1

Yes	L	U	No
50	5	0	57

PROJECT TOTALS (Certification Estimates)		110
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Certified: 40-49 points Silver: 50-59 points Gold: 60-79 points Platinum: 80+ points

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* Note that an ideal certification range should be 3-6 points above the target certification threshold level

L= Likely, U = Unlikely