



LEED v4 for BD+C: Schools

Project Checklist

Y ? N

1		Credit	Integrative Process	1
---	--	--------	---------------------	---

5	3	7	Location and Transportation	15
0			Credit LEED for Neighborhood Development Location	15
1			Credit Sensitive Land Protection	1
2			Credit High Priority Site	2
1	1	3	Credit Surrounding Density and Diverse Uses	5
	2	2	Credit Access to Quality Transit	4
		1	Credit Bicycle Facilities	1
		1	Credit Reduced Parking Footprint	1
1			Credit Green Vehicles	1

6	4	2	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

9	3	0	Water Efficiency	12
Y			Prereq Outdoor Water Use Reduction	Required
Y			Prereq Indoor Water Use Reduction	Required
Y			Prereq Building-Level Water Metering	Required
2			Credit Outdoor Water Use Reduction	2
5	2		Credit Indoor Water Use Reduction	7
1	1		Credit Cooling Tower Water Use	2
1			Credit Water Metering	1

18	10	3	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
12	2	2	Credit Optimize Energy Performance	16
		1	Credit Advanced Energy Metering	1
	2		Credit Demand Response	2
	3		Credit Renewable Energy Production	3
	1		Credit Enhanced Refrigerant Management	1
	2		Credit Green Power and Carbon Offsets	2

Project Name: Saugus MHS
Meeting Date: 07.11.18

7	4	2	Materials and Resources	13
Y			Prereq Storage and Collection of Recyclables	Required
Y			Prereq Construction and Demolition Waste Management Planning	Required
	3	2	Credit Building Life-Cycle Impact Reduction	5
2			Credit Building Product Disclosure and Optimization - Environmental Product Declarations	2
1	1		Credit Building Product Disclosure and Optimization - Sourcing of Raw Materials	2
2			Credit Building Product Disclosure and Optimization - Material Ingredients	2
2			Credit Construction and Demolition Waste Management	2

10	3	3	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
3			Credit Low-Emitting Materials	3
1			Credit Construction Indoor Air Quality Management Plan	1
1	1		Credit Indoor Air Quality Assessment	2
	1		Credit Thermal Comfort	1
2			Credit Interior Lighting	2
	1	2	Credit Daylight	3
		1	Credit Quality Views	1
1			Credit Acoustic Performance	1

1	5	0	Innovation	6
	5		Credit Innovation - undefined as yet, a number of options on the table	5
1			Credit LEED Accredited Professional	1

2	2	0	Regional Priority	4
1			Credit Regional Priority: Outdoor Water Use Reduction	1
	1		Credit Regional Priority: Building Life Cycle Impact	1
	1		Credit Regional Priority: Surrounding density	1
1			Credit Regional Priority: Optimize Energy Performance - 8 pts	1

59 **34** **17** **TOTALS** Possible Points: **110**

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