



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

Project Checklist

Project Name: Frostburg State University New Residence Hall
 Date: 8/25/2017

Y ? N

1			Credit	Integrative Process	1
1	3	28	Location and Transportation		16
		16	Credit	LEED for Neighborhood Development Location	16
1			Credit	Sensitive Land Protection	1
		2	Credit	High Priority Site	2
	1	4	Credit	Surrounding Density and Diverse Uses	5
		5	Credit	Access to Quality Transit	5
		1	Credit	Bicycle Facilities	1
	1		Credit	Reduced Parking Footprint	1
	1		Credit	Green Vehicles	1
5	4	1	Sustainable Sites		10
Y			Prereq	Construction Activity Pollution Prevention	Required
1			Credit	Site Assessment	1
	1	1	Credit	Site Development - Protect or Restore Habitat	2
	1		Credit	Open Space	1
	2	1	Credit	Rainwater Management	3
		2	Credit	Heat Island Reduction	2
	1		Credit	Light Pollution Reduction <i>(required by HPBP)</i>	1
6	1	4	Water Efficiency		11
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 <i>(50% required by HPBP)</i>	2
	3	1 2	Credit	Indoor Water Use Reduction <i>(35% required by HPBP)</i>	6
		2	Credit	Cooling Tower Water Use	2
	1		Credit	Water Metering	1
19	7	7	Energy and Atmosphere		33
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
	10	4 4	Credit	Optimize Energy Performance <i>(15% better than IECC required)</i>	18
	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

4	4	5	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
	1	1	Credit	Building Product Disclosure and Optimization - Environmental Product Declarations	2
	1	1	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 <i>(75% reduction required by HPBP)</i>	2

9	5	2	Indoor Environmental Quality		16
Y			Prereq	Minimum Indoor Air Quality Performance	Required
Y			Prereq	Environmental Tobacco Smoke Control	Required
	2		Credit	Enhanced Indoor Air Quality Strategies	2
	1	2	Credit	Low-Emitting Materials <i>(1 pt required by HPBP)</i>	3
	1		Credit	Construction Indoor Air Quality Management Plan <i>(required by HPBP)</i>	1
	2		Credit	Indoor Air Quality Assessment	2
	1		Credit	Thermal Comfort	1
	2		Credit	Interior Lighting	2
		2 1	Credit	Daylight	3
		1	Credit	Quality Views	1
		1	Credit	Acoustic Performance	1

6	0	0	Innovation		6
	5		Credit	Innovation	5
	1		Credit	LEED Accredited Professional	1

3	1	0	Regional Priority		4
	1		Credit	Regional Priority: Enhanced Commissioning	1
	1		Credit	Regional Priority: Rainwater Management	1
	1		Credit	Regional Priority: Indoor Water Use Reduction (35%)	1
		1	Credit	Regional Priority: Reduced Parking Footprint	1

54	25	47	TOTALS		Possible Points: 110
Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80 to 110					