



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

## Credit Assignment Matrix

Project Name: UL BACB  
Date: 11/13/18

Y	?	N
		1

Credit Integrative Process X

Aaron

7	2	23	Location and Transportation	ASSIGNED
		16	Credit LEED for Neighborhood Development Location X	---
1			Credit Sensitive Land Protection ✓	Carman
		2	Credit High Priority Site X	---
4		1	Credit Surrounding Density and Diverse Uses ✓	Carman
2		3	Credit Access to Quality Transit ✓	Carman
		1	Credit Bicycle Facilities	---
	1		Credit Reduced Parking Footprint ○	Carman/UL
	1		Credit Green Vehicles ○	UL

6	1	3	Sustainable Sites	ASSIGNED
Y			Prereq Construction Activity Pollution Prevention ✓	Carman/WCC
1			Credit Site Assessment ○	Carman
		2	Credit Site Development - Protect or Restore Habitat X	---
1			Credit Open Space ✓	Carman
3			Credit Rainwater Management ✓	CDI
	1	1	Credit Heat Island Reduction ○	Carman/KNBA
1			Credit Light Pollution Reduction ✓	Aaron

3	2	2	Water Efficiency	ASSIGNED
Y			Prereq Outdoor Water Use Reduction ✓	Carman
Y			Prereq Indoor Water Use Reduction ✓	Neil
Y			Prereq Building-Level Water Metering ○	Neil
1		1	Credit Outdoor Water Use Reduction ✓	Carman
1	1		Credit Indoor Water Use Reduction ✓	Neil
1		1	Credit Cooling Tower Water Use ✓	Neil
	1		Credit Water Metering ○	Neil

16	4	13	Energy and Atmosphere	ASSIGNED
Y			Prereq Fundamental Commissioning and Verification ○	Paladin
Y			Prereq Minimum Energy Performance ✓	Neil
Y			Prereq Building-Level Energy Metering ○	Neil
Y			Prereq Fundamental Refrigerant Management ✓	Neil
5	1		Credit Enhanced Commissioning ○	Paladin
8	3	7	Credit Optimize Energy Performance ✓	Neil/Aaron
1			Credit Advanced Energy Metering ✓	Aaron
		2	Credit Demand Response X	---
1		2	Credit Renewable Energy Production ✓	Aaron
1			Credit Enhanced Refrigerant Management ✓	Neil
		2	Credit Green Power and Carbon Offsets X	---

6	5	2	Materials and Resources	ASSIGNED
Y			Prereq Storage and Collection of Recyclables ○	KNBA
Y			Prereq Construction and Demolition Waste Management Planning ✓	WCC
3		2	Credit Building Life-Cycle Impact Reduction ○	KNBA/WCC
		2	Credit Building Product Disclosure and Optimization - Environmental Product Declarations	WCC
1	1		Credit Building Product Disclosure and Optimization - Sourcing of Raw Materials ○	WCC
	2		Credit Building Product Disclosure and Optimization - Material Ingredients ○	WCC
2			Credit Construction and Demolition Waste Management ○	WCC

9	5	2	Indoor Environmental Quality	ASSIGNED
Y			Prereq Minimum Indoor Air Quality Performance ✓	Neil
Y			Prereq Environmental Tobacco Smoke Control ○	KNBA
2			Credit Enhanced Indoor Air Quality Strategies ✓	Neil
3			Credit Low-Emitting Materials ○	WCC
1			Credit Construction Indoor Air Quality Management Plan ✓	WCC
1		1	Credit Indoor Air Quality Assessment ○	Neil
1			Credit Thermal Comfort ✓	Neil
1		1	Credit Interior Lighting ✓	Aaron
	3		Credit Daylight ○	HLB/KNBA
	1		Credit Quality Views ○	KNBA
	1		Credit Acoustic Performance ○	?

3	2	0	Innovation	ASSIGNED
1			Credit Innovation in Design: Dynamic Glazing ○	Aaron
		0	Credit Exemplary performance on Stormwater Design X	CDI
1			Credit Innovation in Design: Pilot Credit - Purchasing Bulbs ✓	Aaron
	1		Credit Innovation in Design: Pilot Credit -	---
	1		Credit Innovation in Design: Pilot Credit -	---
1			Credit LEED Accredited Professional ✓	Paladin

4	0	0	Regional Priority	ASSIGNED
1			Credit Regional Priority: Specific Credit - Rainwater Management ✓	CDI
1			Credit Regional Priority: Specific Credit - Indoor water use reduction ✓	Neil
1			Credit Regional Priority: Optimize Energy Performance ✓	Neil
1			Credit Regional Priority: Outdoor water use reduction ✓	Carman
		1	Regional Priority: Cooling Tower Water Use	Neil

54	21	46	<b>TOTALS</b>	Possible Points:	<b>0</b>
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Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80 to 110

11 potential points requiring owner signoff (5 of which are low investment)  
5 additional maybe points with WCC