



LEED 2009 for New Construction and Major Renovation  
Project Scorecard - As Constructed  
24 June 2015

**OSU - Strand Agriculture Hall**

170 SW Waldo Place, Corvallis, Oregon 97331

Yes	Y?	NP	No	SUSTAINABLE SITES		26 Points
16	0	3	7			

Y	Y?	NP	No	Prereq	Credit	Description	Points
Y				Prereq 1		Construction Activity Pollution Prevention	Required
1				Credit 1		Site Selection	1
5				Credit 2		Development Density and Community Connectivity	5
			1	Credit 3		Brownfield Redevelopment	1
6				Credit 4.1		Alternative Transportation - Public Transportation Access	6
1				Credit 4.2		Alternative Transportation - Bicycle Storage and Changing Rooms	1
			3	Credit 4.3		Alternative Transportation - Low-Emitting and Fuel-Efficient Vehicles	3
2				Credit 4.4		Alternative Transportation - Parking Capacity	2
			1	Credit 5.1		Site Development - Protect or Restore Habitat	1
			1	Credit 5.2		Site Development - Maximize Open Space	1
			1	Credit 6.1		Stormwater Design - Quantity Control	1
			1	Credit 6.2		Stormwater Design - Quality Control	1
1				Credit 7.1		Heat Island Effect - Nonroof	1
			1	Credit 7.2		Heat Island Effect - Roof	1
			1	Credit 8		Light Pollution Reduction	1

Yes	Y?	NP	No	WATER EFFICIENCY		10 Points
2	2	0	2			

Y	Y?	NP	No	Prereq	Credit	Description	Points
Y				Prereq 1		Water Use Reduction	Required
	2			Credit 1		Water Efficient Landscaping	2 to 4
						Reduce by 50%	2
						No Potable Water Use or Irrigation	4
			2	Credit 2		Innovative Wastewater Technologies	2
2				Credit 3		Water Use Reduction	2 to 4
						Reduce by 30%	2
						Reduce by 35%	3
						Reduce by 40%	4

Yes	Y?	NP	No	ENERGY & ATMOSPHERE		35 Points
9	2	0	12			

Y	Y?	NP	No	Prereq	Credit	Description	Points
Y				Prereq 1		Fundamental Commissioning of Building Energy Systems	Required
Y				Prereq 2		Minimum Energy Performance	Required
Y				Prereq 3		Fundamental Refrigerant Management	Required
7				Credit 1		Optimize Energy Performance	1 to 19
						Improve by 12% for New Buildings or 8% for Existing Building Renovations	1
						Improve by 14% for New Buildings or 10% for Existing Building Renovations	2
						Improve by 16% for New Buildings or 12% for Existing Building Renovations	3
						Improve by 18% for New Buildings or 14% for Existing Building Renovations	4
						Improve by 20% for New Buildings or 16% for Existing Building Renovations	5
						Improve by 22% for New Buildings or 18% for Existing Building Renovations	6
					7	Improve by 24% for New Buildings or 20% for Existing Building Renovations	7
						Improve by 26% for New Buildings or 22% for Existing Building Renovations	8
						Improve by 28% for New Buildings or 24% for Existing Building Renovations	9
						Improve by 30% for New Buildings or 26% for Existing Building Renovations	10
						Improve by 32% for New Buildings or 28% for Existing Building Renovations	11
						Improve by 34% for New Buildings or 30% for Existing Building Renovations	12
						Improve by 36% for New Buildings or 32% for Existing Building Renovations	13
						Improve by 38% for New Buildings or 34% for Existing Building Renovations	14
						Improve by 40% for New Buildings or 36% for Existing Building Renovations	15
						Improve by 42% for New Buildings or 38% for Existing Building Renovations	16
						Improve by 44% for New Buildings or 40% for Existing Building Renovations	17
						Improve by 46% for New Buildings or 42% for Existing Building Renovations	18
						Improve by 48%+ for New Buildings or 44%+ for Existing Building Renovations	19
			7	Credit 2		On-Site Renewable Energy	1 to 7
						1% Renewable Energy	1
						3% Renewable Energy	2
						5% Renewable Energy	3
						7% Renewable Energy	4
						9% Renewable Energy	5
						11% Renewable Energy	6
						13% Renewable Energy	7
			2	Credit 3		Enhanced Commissioning	2
2			0	Credit 4		Enhanced Refrigerant Management	2
			3	Credit 5		Measurement and Verification	3
	2			Credit 6		Green Power	2

Yes	Y?	NP?	No	MATERIALS & RESOURCES		14 Points
5	4	4	1			

Y	Y?	NP?	No	Prereq 1	Storage and Collection of Recyclables	Required
2	1			Credit 1.1	Building Reuse - Maintain Existing Walls, Floors and Roof	1 to 3
X					Reuse 55%	1
X					Reuse 75%	2
X					Reuse 95%	3
			1	Credit 1.2	Building Reuse - Maintain Interior Nonstructural Elements	1
1	1			Credit 2	Construction Waste Management	1 to 2
X					50% Recycled or Salvaged	1
X					75% Recycled or Salvaged	2
			1	Credit 3	Materials Reuse	1 to 2
X					Reuse 5%	1
X					Reuse 10%	2
1	1			Credit 4	Recycled Content	1 to 2
X					10% of Content	1
X					20% of Content	2
1	1			Credit 5	Regional Materials	1 to 2
X					10% of Materials	1
X					20% of Materials	2
			1	Credit 6	Rapidly Renewable Materials	1
1				Credit 7	Certified Wood (Alternate)	1

Yes	Y?	NP?	No	INDOOR ENVIRONMENTAL QUALITY		15 Points
12	0	1	2			

Y	Y?	NP?	No	Prereq 1	Minimum Indoor Air Quality Performance	Required
Y				Prereq 2 <th>Environmental Tobacco Smoke (ETS) Control</th> <th>Required</th>	Environmental Tobacco Smoke (ETS) Control	Required
			1	Credit 1 <td>Outdoor Air Delivery Monitoring</td> <td>1</td>	Outdoor Air Delivery Monitoring	1
		0	1	Credit 2 <td>Increased Ventilation</td> <td>1</td>	Increased Ventilation	1
1				Credit 3.1 <td>Construction Indoor Air Quality Management Plan - During Construction</td> <td>1</td>	Construction Indoor Air Quality Management Plan - During Construction	1
1				Credit 3.2 <td>Construction Indoor Air Quality Management Plan - Before Occupancy</td> <td>1</td>	Construction Indoor Air Quality Management Plan - Before Occupancy	1
1				Credit 4.1 <td>Low-Emitting Materials - Adhesives and Sealants</td> <td>1</td>	Low-Emitting Materials - Adhesives and Sealants	1
1				Credit 4.2 <td>Low-Emitting Materials - Paints and Coatings</td> <td>1</td>	Low-Emitting Materials - Paints and Coatings	1
1				Credit 4.3 <td>Low-Emitting Materials - Flooring Systems</td> <td>1</td>	Low-Emitting Materials - Flooring Systems	1
1				Credit 4.4 <td>Low-Emitting Materials - Composite Wood and Agrifiber Products</td> <td>1</td>	Low-Emitting Materials - Composite Wood and Agrifiber Products	1
			1	Credit 5 <td>Indoor Chemical and Pollutant Source Control</td> <td>1</td>	Indoor Chemical and Pollutant Source Control	1
1				Credit 6.1 <td>Controllability of Systems - Lighting</td> <td>1</td>	Controllability of Systems - Lighting	1
1				Credit 6.2 <td>Controllability of Systems - Thermal Comfort</td> <td>1</td>	Controllability of Systems - Thermal Comfort	1
1			0	Credit 7.1 <td>Thermal Comfort - Design</td> <td>1</td>	Thermal Comfort - Design	1
1				Credit 7.2 <td>Thermal Comfort - Verification</td> <td>1</td>	Thermal Comfort - Verification	1
1				Credit 8.1 <td>Daylight and Views - Daylight</td> <td>1</td>	Daylight and Views - Daylight	1
1				Credit 8.2 <td>Daylight and Views - Views</td> <td>1</td>	Daylight and Views - Views	1

Yes	Y?	NP?	No	INNOVATION IN DESIGN		6 Points
2	0	0	0			

1	Y?	NP?	No	Credit 1	Innovation in Design	1 to 5
1					Innovation or Exemplary Performance - Educational Elements	1
					Innovation or Exemplary Performance	1
					Innovation or Exemplary Performance	1
					Innovation	1
					Innovation	1
1				Credit 2	LEED Accredited Professional	1

Yes	Y?	NP?	No	REGIONAL PRIORITY		4 Points
1	0	0	0			

1	Y?	NP?	No	Credit 1	Regional Priority	1 to 4
1					MR Credit 1.1 Building Reuse 75%	1
					MR Credit 7 Certified Wood	1
						1
						1

Yes	Y?	NP?	No	PROJECT TOTALS (Certification Estimates)		110 Points
47	8	8	24			

Total 55 Certified: 40-49 points Silver: 50-59 points Gold: 60-79 points Platinum: 80+ points