

Appendix L – LEED (Leadership in Energy and Environmental Design)

Introduction

It is Florida State University's intent to improve the quality of new construction and reduce its environmental impact on the campus and community.

To accomplish this goal, all new construction and all major renovation shall be designed and constructed to meet the certification standards of the US Green Building Council (USGBC) determined to be reasonably obtainable as established by a pre-certification estimate developed during the initial program and design phase.

All plans and specifications prepared by our design professionals should encompass and include those standards and requirements established in the USBG LEED NC 2.2 section check list.

The University's objective is to achieve a LEED Silver Certification if practical on each project. To this end, a LEED Accredited Design Professional shall develop a program compatible with the University's Design Guidelines outlining potential technologies, strategies and ultimate cost to accomplish certification.

LEED (Leadership in Energy and Environmental Design)



LEED-NC

LEED-NC Version 2.2 Registered Project Checklist

<< enter project name >>

<< enter city, state, other details >>

Yes ? No

			Sustainable Sites	14 Points
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Y			Prereq 1 Construction Activity Pollution Prevention	Required
			Credit 1 Site Selection	1
			Credit 2 Development Density & Community Connectivity	1
			Credit 3 Brownfield Redevelopment	1
			Credit 4.1 Alternative Transportation, Public Transportation Access	1
			Credit 4.2 Alternative Transportation, Bicycle Storage & Changing Rooms	1
			Credit 4.3 Alternative Transportation, Low-Emitting and Fuel-Efficient Vehicles	1
			Credit 4.4 Alternative Transportation, Parking Capacity	1
			Credit 5.1 Site Development, Protect or Restore Habitat	1
			Credit 5.2 Site Development, Maximize Open Space	1
			Credit 6.1 Stormwater Design, Quantity Control	1
			Credit 6.2 Stormwater Design, Quality Control	1
			Credit 7.1 Heat Island Effect, Non-Roof	1
			Credit 7.2 Heat Island Effect, Roof	1
			Credit 8 Light Pollution Reduction	1

Yes ? No

			Water Efficiency	5 Points
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			Credit 1.1 Water Efficient Landscaping, Reduce by 50%	1
			Credit 1.2 Water Efficient Landscaping, No Potable Use or No Irrigation	1
			Credit 2 Innovative Wastewater Technologies	1
			Credit 3.1 Water Use Reduction, 20% Reduction	1

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			Indoor Environmental Quality		15 Points
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Y			Prereq 1 Minimum IAQ Performance	Required
Y			Prereq 2 Environmental Tobacco Smoke (ETS) Control	Required
			Credit 1 Outdoor Air Delivery Monitoring	1
			Credit 2 Increased Ventilation	1
			Credit 3.1 Construction IAQ Management Plan, During Construction	1
			Credit 3.2 Construction IAQ Management Plan, Before Occupancy	1
			Credit 4.1 Low-Emitting Materials, Adhesives & Sealants	1
			Credit 4.2 Low-Emitting Materials, Paints & Coatings	1
			Credit 4.3 Low-Emitting Materials, Carpet Systems	1
			Credit 4.4 Low-Emitting Materials, Composite Wood & Agrifiber Products	1
			Credit 5 Indoor Chemical & Pollutant Source Control	1
			Credit 6.1 Controllability of Systems, Lighting	1
			Credit 6.2 Controllability of Systems, Thermal Comfort	1
			Credit 7.1 Thermal Comfort, Design	1
			Credit 7.2 Thermal Comfort, Verification	1
			Credit 8.1 Daylight & Views, Daylight 75% of Spaces	1
			Credit 8.2 Daylight & Views, Views for 90% of Spaces	1

Yes ? No

			Innovation & Design Process		5 Points
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			Credit 1.1 Innovation in Design: Provide Specific Title	1
			Credit 1.2 Innovation in Design: Provide Specific Title	1
			Credit 1.3 Innovation in Design: Provide Specific Title	1
			Credit 1.4 Innovation in Design: Provide Specific Title	1
			Credit 2 LEED® Accredited Professional	1

Yes ? No

			Project Totals (pre-certification estimates)		69 Points
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Certified 26-32 points **Silver** 33-38 points **Gold** 39-51 points **Platinum** 52-69 points