## **DRAFT LEED-NC Version 2.1 Project Checklist**

Alfred A. Arraj U.S. Courthouse Denver, CO



This project is registered only. It has not achieved certification from USGBC.

34							
		26-32 points Silver 33-38 points Gold 39-51 points Platinum 52-69 points					
8	Sustai	nable Sites	14 Points	5	Materia	lls & Resources	13 Points
Υ	Prerea 1	Erosion & Sedimentation Control	Required	Υ	Prereg 1	Storage & Collection of Recyclables	Required
1	Credit 1	Site Selection	1		Credit 1.1	Building Reuse, Maintain 75% of Existing Shell	1
1	Credit 2	Development Density	1		Credit 1.2	Building Reuse, Maintain 100% of Shell	1
-	Credit 3	Brownfield Redevelopment	1		Credit 1.3	Building Reuse, Maintain 100% Shell & 50% Non-Shell	1
1		Alternative Transportation, Public Transportation Access	1		Credit 2.1	Construction Waste Management, Divert 50%	1
-		Alternative Transportation, Bicycle Storage & Changing Rooms	1		Credit 2.2	Construction Waste Management, Divert 75%	1
		Alternative Transportation, Alternative Fuel Vehicles	1		Credit 3.1	Resource Reuse, Specify 5%	1
		Alternative Transportation, Parking Capacity and Carpooling	1		Credit 3.2	Resource Reuse, Specify 10%	1
		Reduced Site Disturbance, Protect or Restore Open Space	1	1	Credit 4.1	Recycled Content, Specify 5% (post-consumer + ½ post-industrial)	1
1		Reduced Site Disturbance, Development Footprint	1	1	Credit 4.2	Recycled Content, Specify 10% (post-consumer + ½ post-industrial)	1
1		Stormwater Management, Rate and Quantity	1	1	Credit 5.1	Local/Regional Materials, 20% Manufactured Locally	1
1		Stormwater Management, Treatment	1	1	Credit 5.2	Local/Regional Materials, of 20% Above, 50% Harvested Locally	1
1		Landscape & Exterior Design to Reduce Heat Islands, Non-Roof	1		Credit 6	Rapidly Renewable Materials	1
_		Landscape & Exterior Design to Reduce Heat Islands, Roof	1	1	Credit 7	Certified Wood	1
1		Light Pollution Reduction	1	Yes			
Yes		<b>9</b>		10	Indoor	Environmental Quality	15 Points
1	Water	Efficiency	<b>5</b> Points		maoor	2111101111011tal Quality	10 1 011110
	water	Linelency	<b>3</b> 1 011113	Υ	Prereg 1	Minimum IAQ Performance	Required
	Credit 1 1	Water Efficient Landscaping, Reduce by 50%	1	Ý	Prereg 2	Environmental Tobacco Smoke (ETS) Control	Required
		Water Efficient Landscaping, No Potable Use or No Irrigation	1		Credit 1	Carbon Dioxide (CO <sub>2</sub> ) Monitoring	1
		Innovative Wastewater Technologies			Credit 1	Ventilation Effectiveness	1
1		Water Use Reduction, 20% Reduction	1	1	Credit 2.1	Construction IAQ Management Plan, During Construction	1
•		Water Use Reduction, 30% Reduction	. 1	-	Credit 3.1	Construction IAQ Management Plan, Before Occupancy	1
Yes	Orcuit 0.2	Water Ose Reduction, 50 % Reduction		1	Credit 4.1	Low-Emitting Materials, Adhesives & Sealants	1
5	Enorgy	/ & Atmosphere	17 Points	1	Credit 4.1	Low-Emitting Materials, Adnesives & Sealants  Low-Emitting Materials, Paints	1
J	Ellergy	Authosphere	17 I Ollits	1	Credit 4.2	Low-Emitting Materials, Carpet	1
V	Prereq 1	Fundamental Building Systems Commissioning	Required	1	Credit 4.3	Low-Emitting Materials, Composite Wood & Agrifiber	1
Y		Minimum Energy Performance	Required	1	Credit 4.4	Indoor Chemical & Pollutant Source Control	1
Y		CFC Reduction in HVAC&R Equipment	Required	-	Credit 6.1	Controllability of Systems, Perimeter	1
2		Optimize Energy Performance 20% New/ 10% Existing	2	1	Credit 6.1	Controllability of Systems, Non-Perimeter	1
		Optimize Energy Performance 30% New/ 20% Existing	2	1	Credit 0.2	Thermal Comfort, Comply with ASHRAE 55-1992	1
		Optimize Energy Performance 40% New/ 30% Existing	2	1	Credit 7.1	Thermal Comfort, Comply Will ASHRAE 33-1992 Thermal Comfort, Permanent Monitoring System	1
		Optimize Energy Performance 50% New/ 40% Existing	2	1	Credit 7.2	Daylight & Views, Daylight 75% of Spaces	1
		Optimize Energy Performance 60% New/ 50% Existing	2	-	Credit 8.2	Daylight & Views, Views for 90% of Spaces	1
		Renewable Energy, 5%	1	Yes	Oreun 0.2	Dayingin a views, views for 30 /0 or Spaces	
		Renewable Energy, 10%	1	5	Innovat	tion & Design Process	<b>5</b> Points
		Renewable Energy, 10%	1		minova	non a Design 10cess	J I OIIIIS
	Credit 3	Additional Commissioning	'	1	Credit 1.1	Innovation in Design: 100% Underground Parking	1
1	Credit 4	Ozone Depletion		1	Credit 1.1	Innovation in Design: 100% Orderground Farking  Innovation in Design: Educational Outreach	1
1	Credit 5	Measurement & Verification		1	Credit 1.3	Innovation in Design: Educational Outreach Innovation in Design: Over 40% Regional Materials	1
1	Credit 6	Green Power		1	Credit 1.3	Innovation in Design: Over 40% Regional Materials Innovation in Design: Over 20% Recycled Content	1
	Credit 6	Gleen Fower		1	Credit 1.4	LEED® Accredited Professional	1
					Oleuli Z	LEED Accredited Professional	'