

LEED™ Credit Scorecard

LEED™ Green Building Rating System, version 2.1

Name: San Jose Central Service Yard - Phase II

Goal: SILVER



35	36	Total Project Score	Possible Points 64
----	----	----------------------------	---------------------------

Certified 26 to 32 points Silver 33 to 38 points Gold 39 to 51 points Platinum 52 or more points

7	8	Sustainable Sites	Possible Points 14
Y	?	N	
1		Prereq 1 Erosion & Sedimentation Control	
1		Credit 1 Site Selection	1
	1	Credit 2 Development Density	1
	1	Credit 3 Brownfield Redevelopment	1
	1	Credit 4.1 Alternative Transportation, Public Transportation Access	1
1		Credit 4.2 Alt. Transportation, Bicycle Storage & Changing Rooms	1
1		Credit 4.3 Alt. Transportation, Alt. Fuel Refueling Stations. (V2.2)	1
1		Credit 4.4 Alt. Transportation, Parking Capacity and Carpooling	1
	1	Credit 5.1 Reduced Site Disturbance, Protect or Restore Open Space	1
	1	Credit 5.2 Reduced Site Disturbance, Development Footprint	1
	1	Credit 6.1 Stormwater Management, Rate and Quantity	1
1		Credit 6.2 Stormwater Management, Treatment	1
	1	Credit 7.1 Landscape & Exterior Design to Reduce Heat Islands, Non-Roof	1
1		Credit 7.2 Landscape & Exterior Design to Reduce Heat Islands, Roof	1
	1	Credit 8 Light Pollution Reduction	1

5	?	N	Water Efficiency	Possible Points 5
1			Credit 1.1 Water Efficient Landscaping, Reduce by 50% (V2.2)	1
1			Credit 1.2 Water Efficient Landscape, No Potable Use or No Irr. (V2.2)	1
1			Credit 2 Innovative Wastewater Technologies	1
1			Credit 3.1 Water Use Reduction, 20% Reduction (V.2.2)	1
1			Credit 3.2 Water Use Reduction, 30% Reduction (V2.2)	1

7		8	Energy & Atmosphere		Possible Points	12
Y	?	N				
1			Prereq 1	Fundamental Building Systems Commissioning		
1			Prereq 2	Minimum Energy Performance		
1			Prereq 3	CFC Reduction in HVAC&R Equipment		
1			Credit 1.1	Optimize Energy Performance, 15% New / 5% Existing		1
1			Credit 1.2	Optimize Energy Performance, 20% New / 10% Existing		1
1			Credit 1.3	Optimize Energy Performance, 25% New / 15% Existing		1
		1	Credit 1.4	Optimize Energy Performance, 30% New / 20% Existing		1
		1	Credit 1.5	Optimize Energy Performance, 35% New / 25% Existing		1
		1	Credit 2.1	Renewable Energy, 5%		1
		1	Credit 2.2	Renewable Energy, 10%		1
		1	Credit 2.3	Renewable Energy, 20%		1
		1	Credit 3	Additional Commissioning (Depends on City's commitment		1
		1	Credit 4	Elimination of HCFC's and Halons (not possible w/high effec. Units		1
		1	Credit 5	Measurement & Verification		1
1			Credit 6	Green Power		1

6		8	Materials & Resources		Possible Points	13
Y	?	N				
1			Prereq 1	Storage & Collection of Recyclables		
		1	Credit 1.1	Building Reuse, Maintain 75% of Existing Shell		1
		1	Credit 1.2	Building Reuse, Maintain 100% of Shell		1
		1	Credit 1.3	Building Reuse, Maintain 100% Shell & 50% Non-Shell		1
1			Credit 2.1	Construction Waste Management, Divert 50%		1
1			Credit 2.2	Construction Waste Management, Divert 75%		1
		1	Credit 3.1	Resource Reuse, Specify 5%		1
		1	Credit 3.2	Resource Reuse, Specify 10%		1
1			Credit 4.1	Recycled Content, Specify 5% (post-consumer + 1/2 post-industrial)		1
1			Credit 4.2	Recycled Content, Specify 10% (post-consumer + 1/2 post-industrial)		1
1			Credit 5.1	Local/Regional Materials, 20% Manufactured Locally		1
		1	Credit 5.2	Local/Regional Materials, of 20% Above, 50% Harvested Locally		1
		1	Credit 6	Rapidly Renewable Materials		1
		1	Credit 7	Certified Wood		1

8		9	Indoor Environmental Quality		Possible Points	15
Y	?	N				
1			Prereq 1	Minimum IAQ Performance		
1			Prereq 2	Environmental Tobacco Smoke (ETS) Control		
		1	Credit 1	Carbon Dioxide (CO2) Monitoring	1	
		1	Credit 2	Ventilation Effectiveness	1	
		1	Credit 3.1	Construction IAQ Management Plan, During Construction	1	
		1	Credit 3.2	Construction IAQ Management Plan, Before Occupancy	1	
1			Credit 4.1	Low-Emitting Materials, Adhesives & Sealants	1	
1			Credit 4.2	Low-Emitting Materials, Paints	1	
1			Credit 4.3	Low-Emitting Materials, Carpet	1	
		1	Credit 4.4	Low-Emitting Materials, Composite Wood	1	
1			Credit 5	Indoor Chemical & Pollutant Source Control	1	
		1	Credit 6.1	Controllability of Systems, Lighting Control	1	
		1	Credit 6.2	Controllability of Systems, Thermal Comfort	1	
1			Credit 7.1	Thermal Comfort, Comply with ASHRAE 55-1992	1	
		1	Credit 7.2	Thermal Comfort, Permanent Monitoring System	1	
1			Credit 8.1	Daylight & Views, Daylight 75% of Spaces	1	
		1	Credit 8.2	Daylight & Views, Views for 90% of Spaces	1	

2		3	Innovation & Design Process:		Possible Points	5
Y	?	N				
		1	Credit 1.1	Innovation in Design: Additional Recycling		1
1			Credit 1.2	Innovation in Design: Additional Water use reduction		1
		1	Credit 1.3	Innovation in Design:		1
		1	Credit 1.4	Innovation in Design:		1
1			Credit 2	LEED™ Accredited Professional		1