



LEED for New Construction v2.0/2.1

Scottsdale Senior Center at Granite Reef
Project # 10001425
Certification Level: Gold
5/2/2007

42 Points Achieved

Possible Points: 69

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

7 Sustainable Sites		Possible Points: 14
Y	Y	
1	Prereq 1	Erosion & Sedimentation Control
1	Credit 1	Site Selection
1	Credit 2	Development Density
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, Alternative Fuel Vehicles
1	Credit 4.4	Alternative Transportation, Parking Capacity & Carpooling
1	Credit 5.1	Reduced Site Disturbance, Protect or Restore Open Space
1	Credit 5.2	Reduced Site Disturbance, Development Footprint
	Credit 6.1	Stormwater Management, Rate & Quantity
	Credit 6.2	Stormwater Management, Treatment
	Credit 7.1	Landscape & Exterior Design to Reduce Heat Islands, Non-Roof
1	Credit 7.2	Landscape & Exterior Design to Reduce Heat Islands, Roof
	Credit 8	Light Pollution Reduction

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

3 Water Efficiency

Possible Points: 15

3 Water Efficiency		Possible Points: 5
Y	Y	
1	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	Credit 3.2	Water Use Reduction, 30% Reduction

10 Indoor Environmental Quality		Possible Points: 15
Y	Y	
	Prereq 1	Minimum IAQ Performance
	Prereq 2	Environmental Tobacco Smoke (ETS) Control
	Credit 1	Carbon Dioxide Monitoring
	Credit 2	Ventilation Effectiveness
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
1	Credit 4.3	Low-Emitting Materials, Carpet
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, Perimeter
1	Credit 6.2	Controllability of Systems, Non-Perimeter
1	Credit 7.1	Thermal Comfort, Comply with ASHRAE 55-1992
1	Credit 7.2	Thermal Comfort, Permanent Monitoring System
1	Credit 8.1	Daylight & Views, Daylight 75% of Spaces
1	Credit 8.2	Daylight & Views, Views for 90% of Spaces

10 Energy & Atmosphere

Possible Points: 17

10 Energy & Atmosphere		Possible Points: 17
Y	Y	
	Prereq 1	Fundamental Building Systems Commissioning
	Prereq 2	Minimum Energy Performance
	Prereq 3	CFC Reduction in HVAC&R Equipment
1	Credit 1.1	Optimize Energy Performance, 15% New / 5% Existing
1	Credit 1.2	Optimize Energy Performance, 20% New / 10% Existing
1	Credit 1.3	Optimize Energy Performance, 25% New / 15% Existing
1	Credit 1.4	Optimize Energy Performance, 30% New / 20% Existing
1	Credit 1.5	Optimize Energy Performance, 35% New / 25% Existing
1	Credit 1.6	Optimize Energy Performance, 40% New / 30% Existing
1	Credit 1.7	Optimize Energy Performance, 45% New / 35% Existing
	Credit 1.8	Optimize Energy Performance, 50% New / 40% Existing
	Credit 1.9	Optimize Energy Performance, 55% New / 45% Existing
	Credit 1.10	Optimize Energy Performance, 60% New / 50% Existing
1	Credit 2.1	Renewable Energy, 5%
1	Credit 2.2	Renewable Energy, 10%
	Credit 2.3	Renewable Energy, 15%
	Credit 3	Additional Commissioning
1	Credit 4	Ozone Depletion
	Credit 5	Measurement & Verification
	Credit 6	Green Power

5 Innovation & Design Process		Possible Points: 5
Y	Y	
1	Credit 1.1	Innovation in Design: Green Housekeeping
1	Credit 1.2	Innovation in Design: Green Building Education
1	Credit 1.3	Innovation in Design: Exemplary Performance MRC4
1	Credit 1.4	Innovation in Design: Exemplary Performance MRC5/1
1	Credit 2	LEED® Accredited Professional