

City of Los Angeles
Department of Public Works
Bureau of Engineering



LEED 2009 Points Pursued

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

LEED Points	Fire Facilities Bond Program		Police Facilities Bond Program				Municipal Facilities Program	Recreational and Cultural Facilities Program		% of Projects Complying with Point
	1	2	3	4	5	6	7	8	9	
	Arieta Fire Station 7	Van Nuys Fire Station 39	LAPD Metropolitan Division Facility	LAPD Administration and Shooting Ranges	LAPD Training Facility	Northeast Police Station	Estelle Van Meter Multipurpose Center Rehabilitation	Robertson Recreation Center	Woodland Hills Recreation Center	
Council District	CD-6	CD-6	CD-1	CD-1	CD-1	CD-13	CD-9	CD-06	CD-03	
Sustainable Sites (26 Points Possible)										
Req. 1	Construction Activity Pollution Prevention	Y	Y	Y	Y	Y	Y	Y	Y	100%
Credit 1	Site Selection	1	1	1	1	1	1	1	1	100%
Credit 2	Development Density & Community Connectivity	5	5	5	5	5	5	5	5	56%
Credit 3	Brownfield Redevelopment	1	1	1	1	1	1	1	1	44%
Credit 4.1	Alternative Transportation, 7	6	6	6	6	6	6	6	6	67%
Credit 4.2	Alternative Transportation, Bicycle Storage & Changing Rooms	1	1	1	1	1	1	1	1	67%
Credit 4.3	Alternative Transportation, Low-Emitting & Fuel-Efficient Vehicles	3	3	3	3	3	3	3	3	78%
Credit 4.4	Alternative Transportation, Parking Capacity	2	2	2	2	2	2	2	2	78%
Credit 5.1	Reduced Site Disturbance, Protect or Restore Habitat	1								0%
Credit 5.2	Reduced Site Disturbance, Maximize Open Space	1		1		1				22%
Credit 6.1	Stormwater Design, Quantity Control	1		1		1		1	1	67%
Credit 6.2	Stormwater Design, Quality Control	1	1	1	1	1	1	1	1	78%
Credit 7.1	Heat Island Effect: Non-Roof	1	1	1	1	1	1	1	1	78%
Credit 7.2	Heat Island Effect: Roof	1	1	1	1	1	1	1	1	100%
Credit 8	Light Pollution Reduction	1	1	1	1	1	1	1	1	67%
Water Efficiency (10 Points Possible)										
Req. 1	Water Use Reduction, 20% Reduction	Y	Y	Y	Y	Y	Y	Y	Y	67%
Credit 1	Water Efficient Landscaping, Reduce by 50% ²	2	2	2	2	2	2	2	2	67%
Credit 2	Water Efficient Landscaping, No Potable Use or No Irrigation	2								0%
Credit 3	Innovative Wastewater Technologies ³	2								0%
Credit 3	Water Use Reduction, 30% Reduction	2	2	2	2	2	2	2	2	78%
Credit 3	Water Use Reduction, 35% Reduction	1	2		3	1		1		44%
Credit 3	Water Use Reduction, 40% Reduction	1	4	2				1		33%
Energy & Atmosphere (35 Points Possible)										
Req. 1	Fundamental Commissioning of the Building Systems	Y	Y	Y	Y	Y	Y	Y	Y	100%
Req. 2	Minimum Energy Performance: 10% New Bldgs or 5% Existing Bldg Renovations	Y	Y	Y	Y	Y	Y	Y	Y	100%
Req. 3	Fundamental Refrigerant Management	Y	Y	Y	Y	Y	Y	Y	Y	100%
Credit 1	Optimize Energy Performance, 12% New Bldgs or 8% Existing Bldg Renovations	1	1	1	1	1	1	1	1	100%
Credit 1	Optimize Energy Performance, 14% New Bldgs or 10% Existing Bldg Renovations	2	1	1	1	1	1	1	1	89%
Credit 1	Optimize Energy Performance, 16% New Bldgs or 12% Existing Bldg Renovations	3	1	1	1	1	1	1	1	89%
Credit 1	Optimize Energy Performance, 18% New Bldgs or 14% Existing Bldg Renovations	4	1	1	1	1	1	1	1	89%
Credit 1	Optimize Energy Performance, 20% New Bldgs or 16% Existing Bldg Renovations	5	1	1	1	1	1	1	1	67%
Credit 1	Optimize Energy Performance, 22% New Bldgs or 18% Existing Bldg Renovations	6	1	1	1	1	1	1	1	67%
Credit 1	Optimize Energy Performance, 24% New Bldgs or 20% Existing Bldg Renovations	7	1	1	1	1	1	1	1	67%
Credit 1	Optimize Energy Performance, 26% New Bldgs or 22% Existing Bldg Renovations	8	1	1	1	1	1	1	1	56%
Credit 1	Optimize Energy Performance, 28% New Bldgs or 24% Existing Bldg Renovations	9	1	1	1	1	1	1	1	33%
Credit 1	Optimize Energy Performance, 30% New Bldgs or 26% Existing Bldg Renovations	10	1	1	1	1	1	1	1	33%
Credit 1	Optimize Energy Performance, 32% New Bldgs or 28% Existing Bldg Renovations	11	1	1	1	1	1	1	1	33%
Credit 1	Optimize Energy Performance, 34% New Bldgs or 30% Existing Bldg Renovations	12	1	1	1	1	1	1	1	33%
Credit 1	Optimize Energy Performance, 36% New Bldgs or 32% Existing Bldg Renovations	13	1	1	1	1	1	1	1	11%
Credit 1	Optimize Energy Performance, 38% New Bldgs or 34% Existing Bldg Renovations	14	1	1	1	1	1	1	1	11%
Credit 1	Optimize Energy Performance, 40% New Bldgs or 36% Existing Bldg Renovations	15	1	1	1	1	1	1	1	11%
Credit 1	Optimize Energy Performance, 42% New Bldgs or 38% Existing Bldg Renovations	16								0%
Credit 1	Optimize Energy Performance, 44% New Bldgs or 40% Existing Bldg Renovations	17								0%
Credit 1	Optimize Energy Performance, 46% New Bldgs or 42% Existing Bldg Renovations	18								0%
Credit 1	Optimize Energy Performance, 48% New Bldgs or 44% Existing Bldg Renovations	19								0%
Credit 2	On-Site Renewable Energy, 1%	1						1	1	22%
Credit 2	On-Site Renewable Energy, 3%	2						2	1	22%
Credit 2	On-Site Renewable Energy, 5%	3		5				2	1	33%
Credit 2	On-Site Renewable Energy, 7%	4						3	1	11%
Credit 2	On-Site Renewable Energy, 9%	5						4	1	11%
Credit 2	On-Site Renewable Energy, 11%	6						5	1	11%
Credit 2	On-Site Renewable Energy, 13%	7						6	1	11%
Credit 3	Enhanced Commissioning	2	2	2	2	2	2	2	2	22%
Credit 4	Enhanced Refrigerant Management	2	2	2	2	2	2	2	2	56%
Credit 5	Measurement & Verification	3	3	3	3	3	3	3	3	22%
Credit 6	Green Power	2	2	2	2	2	2	2	2	56%
Materials & Resources (14 Points Possible)										
Req. 1	Storage & Collection of Recyclables	Y	Y	Y	Y	Y	Y	Y	Y	100%
Credit 1.1	Building Reuse, Maintain Existing Walls, Floors & Roof 55%	1						1		11%
Credit 1.1	Building Reuse, Maintain Existing Walls, Floors & Roof 75%	2			2	2		1		33%
Credit 1.1	Building Reuse, Maintain Existing Walls, Floors & Roof 95%	3						1		11%
Credit 1.2	Building Reuse, Maintain Interior Non-Structural Elements	2			1	1				22%
Credit 2	Construction Waste Management, Divert 50% from Disposal	1					1	1	1	44%
Credit 2	Construction Waste Management, Divert 75% from Disposal	2	2	2	2	2	2	2	2	89%
Credit 3	Materials Reuse, Specify 5%	1								0%
Credit 3	Materials Reuse, Specify 10%	2								0%
Credit 4	Recycled Content, 10% (post-consumer + 1/2 pre-consumer)	1					1	1	1	56%
Credit 4	Recycled Content, 20% (post-consumer + 1/2 pre-consumer)	2	2	2	2	2	2	2	2	78%
Credit 5	Regional Materials, 10% Extracted, Processed & Manufactured Regionally	1		1		1	1	1	1	67%
Credit 5	Regional Materials, 20% Extracted, Processed & Manufactured Regionally	2	2	2	2	2	2	2	2	56%
Credit 6	Rapidly Renewable Materials	1						1		22%
Credit 7	Certified Wood	1	1		1	1	1		1	56%
Indoor Environmental Quality (15 Points Possible)										
Req. 1	Minimum IAQ Performance	Y	Y	Y	Y	Y	Y	Y	Y	100%
Req. 2	Environmental Tobacco Smoke (ETS) Control	Y	Y	Y	Y	Y	Y	Y	Y	100%
Credit 1	Outdoor Air Delivery Monitoring	1	1	1	1	1	1	1	1	78%
Credit 2	Increase Ventilation	1	1	1	1	1	1	1	1	67%
Credit 3.1	Construction IAQ Management Plan, During Construction	1	1	1	1	1	1	1	1	100%
Credit 3.2	Construction IAQ Management Plan, Before Occupancy	1	1	1	1	1	1	1	1	100%
Credit 4.1	Low-Emitting Materials, Adhesives & Sealants	1	1	1	1	1	1	1	1	100%
Credit 4.2	Low-Emitting Materials, Paints & Coatings	1	1	1	1	1	1	1	1	100%
Credit 4.3	Low-Emitting Materials, Flooring Systems	1	1	1	1	1	1	1	1	89%
Credit 4.4	Low-Emitting Materials, Composite Wood and Agrifiber Products	1	1	1	1	1	1	1	1	100%
Credit 5	Indoor Chemical & Pollutant Source Control	1	1	1	1	1	1	1	1	78%
Credit 6.1	Controllability of Systems, Lighting	1	1	1	1	1	1	1	1	67%
Credit 6.2	Controllability of Systems, Thermal Comfort	1	1	1	1	1	1	1	1	33%
Credit 7.1	Thermal Comfort, Design	1	1	1	1	1	1	1	1	89%
Credit 7.2	Thermal Comfort, Verification	1	1	1	1	1	1	1	1	56%
Credit 8.1	Daylight & Views, Daylight 75% of Spaces	1	1	1	1	1	1	1	1	78%
Credit 8.2	Daylight & Views, Views for 90% of Spaces	1	1	1	1	1	1	1	1	44%
Innovation & Design Process (6 Points Possible)										
Credit 1.1	Innovation in Design	1	1	1	1	1	1	1	1	89%
Credit 1.2	Innovation in Design	1	1	1	1	1	1	1	1	67%

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Council District		CD-6	CD-6	CD-1	CD-1	CD-1	CD-13	CD-9	CD-08	CD-03	
Credit 1.3 Innovation in Design	1	1		1	1	1	1				56%
Credit 1.4 Innovation in Design	1			1	1	1					33%
Credit 1.5 Innovation in Design	1			1	1	1					22%
Credit 2 LEED™ Accredited Professional	1	1	1	1	1	1	1	1	1	1	89%
Regional Bonus Credits (4 Points Possible)											
Credit 1.5 Region Specific Environmental Priority: Region Defined (SSc5.2)	1	1		1		1		1			44%
Credit 1.5 Region Specific Environmental Priority: Region Defined (EAc2.1-1%)	1			1						1	22%
Credit 1.5 Region Specific Environmental Priority: Region Defined (MRc1.1-55%)	1	1		1	1						33%
Credit 1.5 Region Specific Environmental Priority: Region Defined (WEc2/WEc3/IEQc8.1)	1				1	1				2	33%
Total "Yes" Points	110	66	45	77	64	56	52	61	40	63	
Total "Maybe" Points	10					31	26	9			
Project Status		B&A	DESIGN	B7A	DESIGN	DESIGN	DESIGN	CONSTRUCTION	PRE-DESIGN	DESIGN	
Completion Date		04-15	03-16	09-14	08-15	06-15	04-15	12-13	10-15	04-15	
Building Area in Square Feet		15,600	15,250	23,000	50,000	21,000	53,000	9,000	10,999	12,000	Tot Area 209,746
USGBC registered, LEED Version		3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
LEED rating achieved											
LEED Certificates Award Date											Tot Cost
Cost of Construction		\$13.80 M	\$20.20 M	\$13.30 M	\$17.00 M	\$12.00 M	\$19.70 M	\$2.72 M	\$8.00 M	\$6.00 M	\$112.72 M
LEED Premium		\$0.30 M	\$0.50 M	\$0.60 M	\$0.48 M	\$0.34 M	\$0.74 M	\$0.10 M	\$0.22 M	\$0.30 M	
<small>This number includes LEED related costs for design, LEED project management, LEED construction costs and commissioning. Cost attributed to LEED were not reviewed or audited.</small>		2.2%	2.5%	4.5%	2.8%	2.8%	3.8%	3.8%	2.8%	5.0%	3.18%
											Ave Premium