



1,040,000 sq ft

Boutique Hotel : 305 Rooms | Luxury Condos : 143 Condos
Retail | Restaurant | Conference | Spa | Fitness | Nightclub

PROJECT TEAM

Owner : HEI/GC Hollywood & Vine
Architect : HKS Architects
General Contractor : Webcor Builders
Mechanical Engineer : Critchfield Mechanical
Electrical Engineer : Rosendin Electric
Plumbing Architect : Pan Pacific
Landscape Architect : Rios Clementi Hale Studios
LEED Consultant : Gaia

70% reduction in irrigation was achieved through drought tolerant plants and water efficient technology

600+ public transportation rides available per day through Metro stations, Greyhound and bus lines

87% of construction waste was diverted from landfills



W HOLLYWOOD HOTEL & RESIDENCES

HOLLYWOOD HOLLYWOOD, CA



LEED-NC 2.1 FACTS

LEED SILVER TARGETING

35/69

Sustainable Sites :	10 / 14
Water Efficiency :	3 / 5
Energy and Atmosphere :	1 / 17
Materials and Resources :	6 / 13
Indoor Environmental Quality :	10 / 15
Innovation and Design :	5 / 5

LEED ACCOMPLISHMENTS

Sustainable Sites

- Site required remediation of contamination prior to development
- Preferred parking for Low Emitting, Fuel Efficient & Carpool Vehicles
- 100% of parking is covered to reduce heat island effect*

Water Efficiency

- Drought tolerant plants and high efficiency irrigation systems were installed to reduce the use of potable water for irrigation by over 70%
- High efficiency water closets and lavatory facilities were installed to reduce water use for the building by 32%

Energy and Atmosphere

- Enhanced commissioning verifies optimal performance of building systems

Materials and Resources

- Over 24% of total building materials were manufactured locally (within 500 miles)*
- Over 22% of total building materials contain recycled content*

Indoor Environmental Quality

- Interior finishes (including carpet, paint, coatings, adhesives and sealants) were selected with low levels of Volatile Organic Compounds (VOC's) to reduce indoor air contamination
- High level of individual occupant controls for lighting and thermal comfort systems to promote productivity, comfort and well-being
- 90% of all regularly occupied indoor spaces have views that provide a connection to the outdoors

*Achieved Innovation & Design points through exemplary performance

LEED-NC 2.1 SCORECARD

Owner : Gatehouse Capital
Project : W Hotel & Residence

Location : 6250 Hollywood Blvd, Hollywood, CA 90028

Certification : LEED-Silver (targeting as of March 2010)



10 0 4 Sustainable Sites

POSSIBLE POINTS 14

Y	?	N				
Y			Prereq 1	Construction Activity Pollution Prevention	Required	
1			Credit 1	Site Selection	1	
1			Credit 2	Development Density & Community Connectivity (EB)	1	
1			Credit 3	Brownfield Redevelopment	1	
1			Credit 4.1	Alternative Transportation, Public Transportation Access (ID) (EB)	1	
1			Credit 4.2	Alternative Transportation, Bicycle Storage and Changing Rooms (ID)	1	
1			Credit 4.3	Alternative Transportation, Low-Emitting and Fuel-Efficient Vehicles (ID)	1	
1			Credit 4.4	Alternative Transportation, Parking Capacity 5% (ID)	1	
1			Credit 5.1	Site Development, Protect and Restore Habitat 50% (75%)	1	
1			Credit 5.2	Site Development, Maximize Open Space 25% (50%)	1	
			Credit 6.1	Stormwater Design, Quantity Control	1	
1			Credit 6.2	Stormwater Design, Quality Control	1	
1			Credit 7.1	Heat Island Effect, Non-Roof 50% (100%)	1	
			Credit 7.2	Heat Island Effect, Green Roof 50% (100%) Cool Roof 75%	1	
			Credit 8	Light Pollution Reduction	1	

3 0 2 Water Efficiency

POSSIBLE POINTS 5

Y	?	N				
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, 50% (100%)	1	
1			Credit 3.1	Water Use Reduction, 20% Reduction (Process Load 10%)	1	
1			Credit 3.2	Water Use Reduction, 30% Reduction (40%)	1	

1 0 16 Energy & Atmosphere

POSSIBLE POINTS 17

Y	?	N				
Y			Prereq 1	Fundamental Commissioning of the Building Energy Systems	Required	
Y			Prereq 2	Minimum Energy Performance	Required	
Y			Prereq 3	Fundamental Refrigerant Management	Required	
			Credit 1	Optimize Energy Performance 10.5% - 42.5% (45.5%) (EB)	1-10	
			Credit 2	On-site Renewable Energy, 2.5% - 7.5% - 12.5% (17.5%)	1-3	
1			Credit 3	Enhanced Commissioning (EB)	1	
			Credit 4	Enhanced Refrigerant Management	1	
			Credit 5	Measurement & Verification (EB)	1	
			Credit 6	Green Power, 35% (70%)	1	

6 0 7 Materials & Resources

POSSIBLE POINTS 13

Y	?	N				
Y			Prereq 1	Storage & Collection of Recyclables	Required	
			Credit 1.1	Building Reuse, Maintain 75% of Existing Walls, Floors and Roof	1	
			Credit 1.2	Building Reuse, Maintain 95% of Existing Walls, Floors and Roof	1	
			Credit 1.3	Building Reuse, Maintain 50% of Interior Non-Structural Elements	1	
			Credit 2.1	Construction Waste Management, Divert 50% from Disposal	1	
			Credit 2.2	Construction Waste Management, Divert 75% from Disposal (95%)	1	
			Credit 3.1	Materials Reuse, 5%	1	
			Credit 3.2	Materials Reuse, 10% (15%)	1	
			Credit 4.1	Recycled Content, 10% (Post-consumer + 1/2 Pre-consumer) (EB)	1	
			Credit 4.2	Recycled Content, 20% (Post-consumer + 1/2 Pre-consumer) (30%) (EB)	1	
			Credit 5.1	Regional Materials, 20% Manufactured Regionally (EB)	1	
			Credit 5.2	Regional Materials, 50% from Credit 5.1 is Extracted and Processed Regionally (EB)	1	
			Credit 6	Rapidly Renewable Materials, 2.5% (5%) (EB)	1	
			Credit 7	Certified Wood, FSC 50% of All Wood Used (95%) (EB)	1	

10 0 5 Indoor Environmental Quality

POSSIBLE POINTS 15

Y	?	N				
Y			Prereq 1	Minimum IAQ Performance	Required	
Y			Prereq 2	Environmental Tobacco Smoke (ETS) Control	Required	
			Credit 1	Outdoor Air Delivery Monitoring (EB)	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 and 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 (EB)	1	
			Credit 7.1	Thermal Comfort, Design (EB)	1	
			Credit 7.2	Thermal Comfort, Verification (EB)	1	
			Credit 8.1	Daylight & Views, Daylight 75% of Spaces (95%) (EB)	1	
			Credit 8.2	Daylight & Views, Views for 90% of Spaces (ID) (EB)	1	

5 0 0 Innovation & Design

POSSIBLE POINTS 5

Y	?	N				
1			Credit 1.1	Innovation in Design, 100% Parking Underground	1	
1			Credit 1.2	Innovation in Design, Exemplary Recycled Content 20%	1	
1			Credit 1.3	Innovation in Design, Exemplary Alternative Transportation	1	
1			Credit 1.4	Innovation in Design, Exemplary Regional Materials	1	
1			Credit 2	LEED Accredited Professional	1	

35 0 34

Project Totals

POSSIBLE POINTS 69

(EB) - Credit Can Assist in Certification Under LEED for Existing Buildings

Certified: 26-32 points Silver: 33-38 points Gold: 39-51 points Platinum: 52-69 points

