LEED CS 2009 (BD&C) - Summary Scorecard - SQ 75

SITE 75A

20037 LEED Goal: Gold LEED TBD - 09.70075.000

Gensler

THE GEORGE WASHINGTON UNIVERSITY

Washington, DC

SITE

75A

Gensler

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Seal/Signature

Date

02/21/2012

Project Name
SITE 75A

Project Number 09.7075.000

Description

LEED SCORECARD

Scale

NOT TO SCALE

A-600© 2011 Gensler

Documentation **Identifier Credit Name** by: Y MY MN N SSp1 Construction Activity Pollution Prevention Contractor SSc1 Site Selection Client SSc2 **Development Density and Community Connectivity** Gensler SSc3 Brownfield Redevelopment Client SSc4.1 Alternative Transportation - Public Transportation Access Gensler SSc4.2 Alternative Transportation - Bicycle Storage and Changing Rooms Client SSc4.3 Alternative Transportation - Low-Emitting and Fuel-Efficient Vehicles Client Alternative Transportation - Parking Capacity SSc4.4 Gensler Site Development - Protect or Restore Habitat SSc5.1 Civil Site Development - Maximize Open Space SSc5.2 Civil SSc6.1 Storm water Design - Quantity Control Civil SSc6.2 Storm water Design - Quality Control Civil SSc7.1 Heat Island Effect - Non-roof Civil SSc7.2 Heat Island Effect - Roof Gensler 1 MEP SSc8 Light Pollution Reduction SSc9 Tenant Design and Construction Guidelines Client

	WEp1	Water Use Reduction	MEP	R		
0		Water-Efficient Landscaping - Reduce by 50%	Landscape Des	2		
		Water-Efficient Landscaping - Reduce by 100%	Landscape Des	2		
eľ	WEc2 WEc3a	Innovative Wastewater Techologies	MEP		2	
		Water Use Reduction - 30%	MEP	2		
≥	WEc3b	Water Use Reduction - 35%	MEP	1		
	WEc3c	Water Use Reduction - 40%	MEP	1		

24 2

EAc3	Enhanced Commissioning Commissioni	ng 2			
EAc2	On-Site Renewable Energy MEP	1			-
EAc1s	Optimize Energy Performance (48% New / 44% Renovation) MEP				
EAc1r	Optimize Energy Performance (46% New / 42% Renovation) MEP	_	1		T
EAc1q	Optimize Energy Performance (44% New / 40% Renovation) MEP	1			
EAc1p	Optimize Energy Performance (42% New / 38% Renovation) MEP	_	1		
EAc1o	Optimize Energy Performance (40% New / 36% Renovation) MEP				
EAc1n	Optimize Energy Performance (38% New / 34% Renovation) MEP		\vdash		
EAc1m	Optimize Energy Performance (36% New / 32% Renovation) MEP		+		
EAc1l	Optimize Energy Performance (34% New / 30% Renovation) MEP	_	+		+
EAc1k	Optimize Energy Performance (32% New / 28% Renovation) MEP	+	+		t
EAc1i	Optimize Energy Performance (30% New / 26% Renovation) MEP		_		t
EAc1i	Optimize Energy Performance (28% New / 24% Renovation) MEP		+		H
EAc1h	Optimize Energy Performance (26% New / 22% Renovation) MEP	+	+		
EAC1g	Optimize Energy Performance (24% New / 20% Renovation) MEP	-	+		H
EAC16	Optimize Energy Performance (22% New / 18% Renovation) MEP	+	1		H
EAC10	Optimize Energy Performance (20% New / 16% Renovation) MEP	+	1		+
EAC1C	Optimize Energy Performance (16% New / 12% Renovation) Optimize Energy Performance (18% New / 14% Renovation) MEP MEP	1	+		+
EAc1b EAc1c	Optimize Energy Performance (14% New / 10% Renovation) Optimize Energy Performance (16% New / 12% Renovation) MEP	1	+		-
EAc1a	Optimize Energy Performance (12% New / 8% Renovation) MEP	3			L
EAc1	Optimize Energy Performance MEP	6	2	0	
EAp3	Fundamental Refrigerant Management MEP	R			
EAp2	Minimum Energy Performance Energy Mode	_			
EAp1	Fundamental Commissioning of Building Energy Systems Commissioni				

		Documentatio				
Identifier	Credit Name	n by:	Υ	MY	MN	N
MRp1	Storage and Collection of Recyclables	Gensler	R			
MRc1.1a	Maintain Interior Nonstructural Components (25% Reuse)	Gensler				1
MRc1.1b	Maintain Interior Nonstructural Components (33% Reuse)	Gensler				1
MRc1.1c	Maintain Interior Nonstructural Components (42% Reuse)	Gensler				1
MRc1.1d	Maintain Interior Nonstructural Components (50% Reuse)	Gensler				1
MRc1.1e	Maintain Interior Nonstructural Components (75% Reuse)	Gensler				1
MRc2a	Construction Waste Management Divert 50% from Disposal	Contractor	1			
MRc2b	Construction Waste Management Divert 75% from Disposal	Contractor	1			
MRc3	Materials Reuse - 5% Reuse	Contractor				1
MRc4a	Recycled Content - 10% of Content	Contractor	1			
MRc4b	Recycled Content - 20% of Content	Contractor		1		
MRc5a	Regional Materials - 10% Manufactured	Contractor	1			
MRc5b	Regional Materials - 20% Manufactured + Extracted	Contractor		1		
MRc6	Certified Wood -50% FSC	Contractor	1			
		-	5	2		

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= IEC	Qc8.2	Daylight and Views - Views for 90% of Seated Spaces	Gensler		1		
O IEC		Daylight and Views - Daylight 75% of Spaces	Gensler			1	
Z IEC	Qc7.1	Thermal Comfort - Design	MEP	1			
	Qc6.2	Controllability of Systems - Thermal Comfort	MEP/Architect				1
	Qc5	Indoor Chemical and Pollutant Source Control	MEP		1		
IEC IEC	Qc4.4	Low-Emitting Materials - Composite Wood and Agrifiber Products	Contractor	1			
E		Low-Emitting Materials - Flooring Systems (GreenLabel Plus, FloorSco	Contractor	1			
	Qc4.2	Low-Emitting Materials - Paints and Coatings	Contractor	1			
E IEC		Low-Emitting Materials - Adhesives and Sealants	Contractor	1			
nenta DEL	Qc3.1	Indoor Air Quality Management Plan - During Construction	Contractor	1			
	Qc2	Increased Ventilation	MEP			1	
	Qc1	Outdoor Air Delivery Monitoring	MEP	1			
	Qp2	Environmental Tobacco Smoke (ETS) Control	Macerich	R			
> IEC		Minimum Indoor Air Quality Performance	MEP	R			

IDc1.1	Green Housekeeping	Client	1			
IDc1.2	Integrated Landscape Management	Client	1			
IDc1.3	Integrated Pest Management	Client	1			
IDc1.4	Low Mercury Bulbs	MEP	1			
IDc1.5	Exemplary Performance - Public Transit Access	Gensler	1			
IDalt1	Green Education	Client	0	0	0	0
IDalt2	LEED EBOM	MEP	0	0	0	0
IDc2	LEED® Accredited Professional	Gensler	1			
Note: Each	project may access a maximum of 3 exemplary performance credits.		6			

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) (RPc1	SSc5.1	Civil	1			\Box
na	RPc2	SSc6.1	Civil	1			
egio	RPc3	WEc2	MEP			1	
	RPc4	EAc1o	MEP	0	0	0	1
	RPc5	EAc2	MEP	0	0	0	1
	RPc6	MRc1.1e	Gensler				1

Note: Each project may access a maximum of 4 regional priority credits, selecting from the 6 availar 2 1 1

Project Totals 70 8 5

THE 2007 FOGGY BOTTOM CAMPUS PLAN COMMITS GW TO ACHIEVING THE EQUIVALENCY OF 16 POINTS, USING USGBC'S LEED V2.2 SCORECARD AS AN EVALUATOR OF THE SUSTAINABLE QUOTIENT OF A PROJECT. THIS SCORECARD REFLECTS GW'S ANTICIPATED GOAL OF SUBMITTING THIS PROJECT TO GBCI UNDER LEED-CS 2009 (BD&C) WITH A TARGET OF GOLD LEVEL CERTIFICATION