## CMU 4721 Fifth Avenue LEED BD+C: New Construction (v2009)

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NABLE SITES AWA	ARDED: 22 / 26
Construction activity pollution prevention	REQUIRED
Siteselection	1/1
Development density and community connectivity	5/5
B rownfiel d redevel opment	1/1
Alternative transportation - public transportation access	6/6
Alternative transportation - bicyclestorage and changing rooms	5 1/1
Alternative transportation - low-emitting and fuel-efficient vehic	cles 3/3
	Construction activity pollution prevention Site selection Development density and community connectivity Brownfield redevelopment Alternative transportation - public transportation access Alternative transportation - bicycle storage and changing rooms

SSc4.4	Alternative transportation - parking capacity	2/2
SSc5.1	Site development - protect or restore habitat	0/1
SSc5.2	Site development - maximize open space	1/1
SSc6.1	Stormwater design - quantity control	0/1
SSc6.2	Stormwater design - quality control	1/1
SSc7.1	Heat is land effect - nonroof	0/1
SSc7.2	Heat is land effect - roof	1/1
SSc8	Light pollution reduction	0/1

WATER	EFFICIENCY	AWARDED: 6 / 10
WEp1	Water use reduction	REQUIRED
WEc1	Water efficient lands caping	4/4
WEc2	Innovative was tewater technologies	0/2
WEc3	Water use reduction	2/4

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## **ENERGY & ATMOSPHERE**

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EAp1	Fundamental commissioning of building energy systems	REQUIRED
EAp2	Minimum energy performance	REQUIRED
EAp3	Fundamental refrigerant Mgmt	REQUIRED
EAc1	Optimize energy performance	12/19
EAc2	On-site renewable energy	0/7
EAc3	Enhanced commissioning	2/2
EAc4	Enhanced refrigerant Mgmt	0/2
EAc5	Measurement and verification	1/3
EAc6	Green power	2/2



## **MATERIAL & RESOURCES** MRp1 ${\it Storage} \ {\it and} \ {\it collection} \ {\it of} \ {\it recyclables}$

MRp1	Storage and collection of recyclables	REQUIRED
MRc1.1	Building reuse - maintain existing walls, floors and roof	2/3
MRc1.2	Building reuse - maintain interior nonstructural elements	0/1
MRc2	Construction waste Mgmt	2/2
MRc3	Materials reuse	0/2
MRc4	Recycled content	2/2

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	RIAL & RESOURCES	CONTINUED
MRc5	Regional materials	2/2
MRc6	Rapidly renewable materials	0/1
MRc7	Certified wood	1/1

INDOO	R ENVIRONMENTAL QUALITY	AWARDED: 10 / 1
EQp1	Minimum IAQ performance	REQUIRE
EQp2	Environmental Tobacco Smoke (ETS) control	REQUIRE
EQc1	Outdoor air del ivery monitoring	0/
EQc2	Increased ventil ation	1/
EQc3.1	Construction IAQ Mgmt plan - during construction	1/2
EQc3.2	Construction IAQ Mgmt plan - before occupancy	0/3
EQc4.1	Low-emitting materials - adhesives and seal ants	1/2
EQc4.2	Low-emitting materials - paints and coatings	1/2
EQc4.3	Low-emitting materials - flooring systems	1/:
EQc4.4	Low-emitting materials - composite wood and agrifiber pro	ducts 1/2
EQc5	Indoor chemical and pollutant source control	1/2
EQc6.1	Controllability of systems - lighting	1/:
EQc6.2	Controllability of systems - thermal comfort	0/3
EQc7.1	Thermal comfort - design	1/2
EQc7.2	Thermal comfort - verification	1/:
EQc8.1	Daylight and views - daylight	0/3
EQc8.2	Daylight and views - views	0/2



AWARDED: 17 / 35

AWARDED: 9 / 14

INNO\	/ATION	AWARDED: 6 / 6
IDc1	I nnovation in design	0/1
IDc2	LEED Accredited Professional	0/1



REGION	IAL PRIORITY CREDITS	AWARDED: 4 / 4
EQc2	Increased ventilation	1/1
MRc1.1	Building reuse - maintain existing walls, floors and roof	1/1
SSc6.1	Stormwater design - quantity control	0/1
SSc6.2	Stormwater design - quality control	1/1
SSc7.2	Heat is land effect - roof	1/1

TOTAL			74 / 110	
40-49 Points CERTI FI ED	50-59 Points SILVER	60-79 Points GOLD	80+ Points PLATINUM	