



Ikenberry Commons Res.Hall-Phase C & D

LEED BD+C: New Construction (v2.2)

GOLD, AWARDED MAY 2013



SUSTAINABLE SITES

AWARDED: 9 / 14

Code	Description	Score	Requirement
SSp1	Construction activity pollution prevention		REQUIRED
SSc1	Site selection	1/1	
SSc2	Development density and community connectivity	1/1	
SSc3	Brownfield redevelopment	0/1	
SSc4.1	Alternative transportation - public transportation access	1/1	
SSc4.2	Alternative transportation - bicycle storage and changing rooms	0/1	
SSc4.3	Alternative transportation - low emitting and fuel efficient vehicles	0/1	
SSc4.4	Alternative transportation - parking capacity	1/1	
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	1/1	
SSc6.2	Stormwater design - quality control	1/1	
SSc7.1	Heat island effect - non-roof	1/1	
SSc7.2	Heat island effect - roof	1/1	
SSc8	Light pollution reduction	0/1	



WATER EFFICIENCY

AWARDED: 4 / 5

Code	Description	Score	Requirement
WEc1.1	Water efficient landscaping - reduce by 50%	1/1	
WEc1.2	Water efficient landscaping - no potable water use or no irrigation	1/1	
WEc2	Innovative wastewater technologies	0/1	
WEc3.1	Water use reduction - 20% reduction	1/1	
WEc3.2	Water use reduction - 30% reduction	1/1	



ENERGY & ATMOSPHERE

AWARDED: 4 / 17

Code	Description	Score	Requirement
EAp1	Fundamental commissioning of the building energy systems		REQUIRED
EAp2	Minimum energy performance		REQUIRED
EAp3	Fundamental refrigerant Mgmt		REQUIRED
EAc1	Optimize energy performance	3 / 10	
EAc2	On-site renewable energy	0 / 3	
EAc3	Enhanced commissioning	1/1	
EAc4	Enhanced refrigerant Mgmt	0/1	
EAc5	Measurement and verification	0/1	
EAc6	Green power	0/1	



MATERIAL & RESOURCES

AWARDED: 7 / 13

Code	Description	Score	Requirement
MRp1	Storage and collection of recyclables		REQUIRED
MRc1.1	Building reuse - maintain 75% of existing walls, floors & roof	0/1	
MRc1.2	Building reuse - maintain 95% of existing walls, floors & roof	0/1	
MRc1.3	Building reuse - maintain 50% of interior non-structural elements	0/1	
MRc2.1	Construction waste Mgmt - divert 50% from disposal	1/1	
MRc2.2	Construction waste Mgmt - divert 75% from disposal	1/1	



MATERIAL & RESOURCES

CONTINUED

MRc3.1	Materials reuse - 5%	0/1	
MRc3.2	Materials reuse - 10%	0/1	
MRc4.1	Recycled content - 10% (post-consumer + 1/2 pre-consumer)	2/1	
MRc4.2	Recycled content - 20% (post-consumer + 1/2 pre-consumer)	0/1	
MRc5.1	Regional materials - 10% extracted, processed and manufactured regiona...	1/1	
MRc5.2	Regional materials - 20% extracted, processed and manufactured regiona...	1/1	
MRc6	Rapidly renewable materials	0/1	
MRc7	Certified wood	1/1	



INDOOR ENVIRONMENTAL QUALITY

AWARDED: 12 / 15

Code	Description	Score	Requirement
EQp1	Minimum IAQ performance		REQUIRED
EQp2	Environmental Tobacco Smoke (ETS) control		REQUIRED
EQc1	Outdoor air delivery monitoring	0/1	
EQc2	Increased ventilation	0/1	
EQc3.1	Construction IAQ Mgmt plan - during construction	1/1	
EQc3.2	Construction IAQ Mgmt plan - before occupancy	1/1	
EQc4.1	Low-emitting materials - adhesives and sealants	1/1	
EQc4.2	Low-emitting materials - paints and coatings	1/1	
EQc4.3	Low-emitting materials - carpet systems	1/1	
EQc4.4	Low-emitting materials - composite wood and agrifiber products	1/1	
EQc5	Indoor chemical and pollutant source control	0/1	
EQc6.1	Control lability of systems - lighting	1/1	
EQc6.2	Control lability of systems - thermal comfort	1/1	
EQc7.1	Thermal comfort - design	1/1	
EQc7.2	Thermal comfort - verification	1/1	
EQc8.1	Daylight and views - daylight 75% of spaces	1/1	
EQc8.2	Daylight and views - views for 90% of spaces	1/1	



INNOVATION

AWARDED: 5 / 5

IDc1	Innovation in design	1/1	
IDc2	LEED Accredited Professional	1/1	

TOTAL

41 / 69