LEED O+M: Existing Buildings (v2008)

# SDSU/UCSD Mission Bay Aquatic Center

### PLATINUM, AWARDED APR 2013



SUSTA	INABLE SITES AWARDE	D:8/12
SSc1	LEED certified design and construction	0/1
SSc2	Building exterior and hardscape Mgmt plan	1/1
SSc3	Integrated pest Mgmt, erosion control and landscape management p	1/1
SSc4	Alternative commuting transportation	3/4
SSc5	Reduced site disturbance - protect or restore open space	1/1
SSc6	Stormwater Mgmt	1/1
SSc7.1	Heat island reduction - non-roof	1/1
SSc7.2	Heat island reduction - roof	0/1
SSc8	Light pollution reduction	0/1



# WATER EFFICIENCY

AWARDED: 4 / 10

WEp1	Minimum indoor plumbing fixture and fitting efficiency	REQUIRED
WEc1.1	Water performance measurement	1/1
WEc1.2	Water performance measurement	0/1
WEc2.1	Additional indoor plumbing fixture and fitting efficiency	1/1
WEc2.2	Additional indoor plumbing fixture and fitting efficiency	1/1
WEc2.3	Additional indoor plumbing fixture and fitting efficiency	1/1
WEc3.1	Water efficient landscaping	0/1
WEc3.2	Water efficient landscaping	0/1
WEc3.3	Water efficient landscaping	0/1
WEc4.1	Cooling tower water Mgmt	0/1
WEc4.2	Cooling tower water Mgmt	0/1



## **ENERGY & ATMOSPHERE**

AWARDED: 25 / 30

EAp1	Energy efficiency best Mgmt practices - planning, documentation	REQUIRED
EAp2	Minimum energy efficiency performance	REQUIRED
EAp3	Refrigerant Mgmt - ozone protection	REQUIRED
EAc1	Optimize energy efficiency performance	15/15
EAc2.1	Existing building commissioning - investigation and analysis	2/2
EAc2.2	Existing building commissioning - implementation	2/2
EAc2.3	Existing building commissioning - ongoing commissioning	0/2
EAc3.1	Performance measurement - building automation system	0/1
EAc3.2	Performance measurement - system-level metering	0/1
EAc3.3	Performance measurement - system-level metering	0/1
EAc4.1	On-site and off-site renewable energy	1/1
EAc4.2	On-site and off-site renewable energy	1/1
EAc4.3	On-site and off-site renewable energy	1/1
EAc4.4	On-site and off-site renewable energy	1/1
EAc5	Refrigerant Mgmt	1/1
EAc6	Emissions reduction reporting	1/1



#### **MATERIAL & RESOURCES** AWARDED: 10 / 14

MRp1	Sustainable purchasing policy	REQUIRED
MRp2	Solid waste Mgmt policy	REQUIRED
MRc1.1	Sustainable purchasing - ongoing consumables	1/1
MRc1.2	Sustainable purchasing - ongoing consumables	1/1
MRc1.3	Sustainable purchasing - ongoing consumables	1/1
MRc2.1	Sustainable purchasing - durable goods	1/1
MRc2.2	Sustainable purchasing - durable goods	1/1
MRc3	Sustainable purchasing - facility alterations and addition	is 0 / 1
MRc4.1	Sustainable purchasing - reduced mercury in lamps	1/1

MATERIAL &

RESOURCES	CONTINUED

MRc4.2	Sustainable purchasing - reduced mercury in lamps	1/1
MRc5	Sustainable purchasing - food	1/1
MRc6	Solid waste Mgmt - waste stream audit	1/1
MRc7.1	Solid waste Mgmt - ongoing consumables	0/1
MRc7.2	Solid waste Mgmt - ongoing consumables	0/1
MRc8	Solid waste Mgmt - durable goods	1/1
MRc9	Solid waste Mgmt - facility alterations and additions	0/1

	R ENVIRONMENTAL QUALITY AWARD	ED: 14 / 19
EQp1	Outdoor air introduction and exhaust systems	REQUIRED
EQp2	Environmental Tobacco Smoke (ETS) control	REQUIRE
EQp3	Green cleaning policy	REQUIRE
EQc1.1	IAQ best Mgmt practices - IAQ management program	1/2
EQc1.2	IAQ best Mgmt practices - outdoor air delivery monitoring	0/3
EQc1.3	IAQ best Mgmt practices - increased ventilation	1/2
EQc1.4	IAQ best Mgmt practices - reduce particulates in air distributio	0/3
EQc1.5	IAQ best Mgmt practices - management for facility alterations an	1/2
EQc2.1	Occupant comfort - occupant survey	1/2
EQc2.2	Occupant comfort - occupant-controlled lighting	1/2
EQc2.3	Occupant comfort - thermal comfort monitoring	0/3
EQc2.4	Occupant comfort - daylight and views	1/2
EQc2.5	Occupant comfort - daylight and views	1/2
EQc3.1	Green cleaning - high-performance cleaning program	1/2
EQc3.2	Green cleaning - custodial effectiveness assessment	1/2
EQc3.3	Green cleaning - custodial effectiveness assessment	1/2
EQc3.4	Green cleaning - purchase of sustainable cleaning products and materia	1/
EQc3.5	Green cleaning - purchase of sustainable cleaning products and materia	1/3
EQc3.6	Green cleaning - purchase of sustainable cleaning products and materia	0/
EQc3.7	Green cleaning - sustainable cleaning equipment	1/
EQc3.8	Green cleaning - entryway systems	0/
EQc3.9	Green cleaning - indoor integrated pest Mgmt	1/



INNOVATION		AWARDED: 7 / 6	
IOc1	Innovation in operations	1/1	
IOc2	LEED Accredited Professional	1/1	
IOc3	Documenting sustainable building cost impacts	1/1	
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