

TABLE 155.5802: SUSTAINABLE DEVELOPMENT OPTIONS AND POINTS

GREEN DESIGN FEATURE	FEATURE DESCRIPTION	POINTS	
Brownfield site redevelopment	Redevelopment of a brownfield site within a designated brownfield area	6	
Efficient Cooling	All air conditioners are Energy Star qualified.	2	
Efficient Water Heating	At least 75 percent of hot water on premises is heated via tankless water heaters or solar water heaters.	2	
Reuse Water	Water used for dish, shower, sink, and/or laundry purposes is reused for landscape or golf course irrigation.	2	
Green Building	The principal building meets or exceeds LEED certification for new construction. For sites with more than one principal building, points may be awarded for each.	LEED Certified	2
		LEED Silver	4
		LEED Gold	6
		LEED Platinum	8
Green Roof	At least 50 percent of the total surface area of the principal building's roof is a green roof constructed in accordance with the Building Code and ASTM green building standards.	4	
Herb or Vegetable Garden	At least one-fourth acre on the site consists of an edible herb or vegetable garden (which may be open to the public).	2	
Hurricane Resistant Structures	The principal building is constructed to meet increased wind loads.	150 mph load minimum	4
		200 mph load minimum	8
Infill or Mixed Use Development	The development constitutes infill development and/or mixed use development.	4	
Landscaped and Tree-Lined Street Median	Ingress and egress lanes of all non-service drives are separated by a landscaped median at least 5 feet wide and containing trees spaced no more than 40 feet apart.	2	
Nature Path or Trail	Public pedestrian and/or bicycle access to natural elements is provided by a bike or pedestrian path or trail that is at least one-fourth mile long per every 150,000 square feet of building floor area and does not intrude on or unduly harm existing natural features.	1	
Overhangs	Overhangs are present on all south windows for energy efficiency purposes.	2	
Parking Structure	At least 75 percent of the development's total number of required off-street parking spaces is contained in a parking deck or garage.	2	



Parking Structure, Green	At least 75 percent of the development's total number of required off-street parking spaces is contained in a parking deck or garage and at least 50 percent of the total surface area of the top of the parking structure is a green roof.		4
Permeable Parking Surfaces	Permeable surfacing materials are used for some or all of surface parking areas.	25 percent minimum	2
		59 percent minimum	4
Permeable Sidewalk Surfaces	Permeable or natural surfacing materials are used for all sidewalks.		2
Permeable Path or Trail Surfaces	Permeable or natural surfacing materials are used for all bike and pedestrian paths and trails.		1
Rain Gardens [Bioretention System]	The development includes rain gardens where each has an area of at least 100 square feet, is sized to hold stormwater runoff from between 5 and 10 percent of the impervious area draining to it, and consists of native plants planted in a sand/soil matrix soil bed with a mulch cover layer.	1 rain garden	1
		2 rain gardens	2
		3 rain gardens	3
		4 or more rain gardens	4
Rain Water Reuse	At least 75 percent of rain water from the roofs of structures is captured and recycled for landscape or golf course irrigation.		2
Skylights	The primary building is constructed with skylights that provide at least 10 percent of the light necessary for daily use on the story on which the skylights are located.		1
Solar Panels	A portion of the energy used by the primary building is generated using solar panels located onsite.	15 percent minimum	4
		30 percent minimum	8
		45 percent minimum	12
Sustainable Landscape	The development achieves the Sustainable Sites certification for site and landscaping design	One Star	2
		Two Stars	4
		Three Stars	6
		Four Stars	8
White Roof	All roof surfaces are painted white.		2
Wind Turbines	A portion of the energy used by the primary building is generated using wind turbines located onsite.	15 percent minimum	4
		30 percent minimum	8
		45 percent minimum	12



Other	The development includes other green features that conserve energy, promote a healthy landscape, support public health and safety, or increase sustainability—points to be awarded at the discretion of the Development Services Director.	Up to 6
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