

TABLE I SUSTAINABILITY ACTION PLAN (DRAFT 3/14)

Item	Category	Existing Initiatives	Short term (0-2years)	Med/Long term (2-10 years)	Sub-section
1	Administration and management	<ul style="list-style-type: none"> - appoint sustainability committee - Mayor Vernon signed 2007 mayors climate agreement -mayor Kaplan climate compact Consultant Dr. Groschel drafter act per ICLEI and Climate agreement mayor c - assign council member (mr. Halloway) nov 12, 2013 Mayor Climate signs action pledge with miami dade 	<ul style="list-style-type: none"> -Hire sustainability Director with clear deliverables -Hire consultant to create independent baseline measurements, set indicators and identify best practices or coastal plans/ordinances -set performance goals against baseline -commit funding for above items -adopt commitment for green print and city certifications 		
2	Energy		<ul style="list-style-type: none"> - include in baseline study to determine current usage and commit to improvement goals (via fpl energy audit?) -include incentives in zoning (below) for energy efficiency -initiate pilot energy efficient lighting program 		
3	Building/Zoning		<ul style="list-style-type: none"> -revise zoning to adopt green building zoning requirements -create incentives for installation of energy saving systems (ie. Solar, etc) and 		

			LEED certifications -Work with Condo boards to adopt improvements		
4	Waste	-annual electronics recycling drive -house hold battery recycle avail in publics works	-expand recycling drive to all types -review potential for village wide comprehensive waste plan for schools/residence/businesses and condos -expand community awareness		
5	Procurement				
6	Water	-nov/oct 2013 stormwater improvement funding was improved (master plan??)	Adopt policies and implement programs to reduce pollutants in storm water runoff. Include water capture and reuse in new project planning.	review plans for waste water tre-review potential for using reclaimed water for use in watering public areas atment plant	
7	Transportation	-Crandon Blvd Master plan completed in 2008 -flex fuel/electric police replacement vehicles in process? -ordinance of 2009-4 golf cart advisory bd and access plan approved	-review or improve comprehensive bicycle and pedestrian master plan to add off road bike/ped paths -review alternative fuel		
8	Community awareness and participation	-May 2013 citizen sustainability committee formality appointed -citizen scientist established - earth hour and green fair 2009	Create advisory board and partnerships to meet quarterly meeting, assess priorities and share best practices and current issues	Hold community workshop via green print plan to perform prioritization exercise	
9	Natural resource management	-nov 13 assigned review of mashta flats to citizen scientist -review light ordinance of condos			

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		to protect turtles			
10	Climate change adaption and resiliency	<ul style="list-style-type: none"> -Storm water master plan? - Village signed/endorsed SE Florida regional compact (RCAP) Miami Dade Mayors Climate Action pledge (Kaplan signed pledge 11/12/13) 	<ul style="list-style-type: none"> -Assign Municipal representative to County Compact Steering committee -Review RCAP recommendations and applicability to Key Biscayne -Create formal Dialogue with neighboring beach communities 		