

Martin County Water Plan Implementation Plan																	
Implementation Schedule For Priority Concerns & Ongoing Activities																	
[Shaded Objectives are Ongoing]		2006 to 2016															
		Years															
	Priority	6	7	8	9	10	11	12	13	14	15	16	\$ Needed	By Who?			
Hold Quarterly Water Plan Advisory Committee Meetings	High												\$5,000	All			
Impaired Waters and Total Maximum Daily Loads [TMDL]													Annually	1st is the Lead			
Goal 1: Improve TMDL Listed waters so they can be delisted.																	
Obj. 1 Education to residents about impaired waters and TMDL's	High																
A. Develop educational materials related to impaired waters													\$2,000	WP, SWCD			
B. Integrate these issues into other outreach efforts													\$1,000	WP, SWCD			
C. Collaborate on monitoring, assessment, implementation efforts													\$3,000	WP, SWCD			
D. Strategize to address the impaired waters for delisting													\$3,000	WP, SWCD			
E. Support legislation for additional clean water funding	Ongoing												\$100	WP, SWCD			
F. Work with the PCA to have improved waters delisted													\$2,000	WP, SWCD			
G. Encourage LGUs and Conservation Clubs - apply for Clean Water Funds																	
Obj. 2 Identify TMDL listed waters and prioritize them	High																
A. Monitor selected watersheds for water quality contaminants													\$5,000	WP, SWCD			
B. Involve interested parties in the process													\$500	WP, SWCD			
C. Secure incentives in making required changes													\$30,000	WP, SWCD			
D. Monitor Dutch, Elm and Center Creeks, East Fork Des Moines River	Ongoing												\$25,000	WP, SWCD			
E. Develop plans, secure CWF, 319 funding and implement projects																	
Obj. 3 ID temporary water storage areas	High																
A. Educate landowners on problems caused by accelerated water movement and of opportunities to slow it down													\$100	WP, SWCD, E			
B. Establish demonstration areas showing hydrograph of the stream													\$500	WP, SWCD,			

		Years												
	Priority	6	7	8	9	#	#	#	13	14	15	16	\$ Needed	By Who?
Promote the Use of Best Management Practices													Annually	1st is the lead
Goal 1: At least 95% of landowners are practicing BMP's														
Obj. 1 Preserve surface water quality by reducing soil erosion	High													
A. Encourage ag producers to utilize a cropping system that promotes healthy soils and produce [grain].													\$500	WP, SWCD, NRCS, E
B. Promote using 3-5 crop rotation													\$100	WP, SWCD, E
C. Areas with slopes >6% should consider perennials													\$300	SWCD, WP, E
D. Promote the use of agricultural and urban BMP's	Ongoing												\$500	WP, SWCD, E
E. Promote as 'working lands'													\$100	WP, SWCD, E
Obj. 2 Achieve voluntary adoption of conservation on 100% of environmentally sensitive acres in the county.	High													
A. Determine environmentally sensitive areas and apply precision conservation.													\$5,000	SWCD, WP, E
B. Utilize all available programs and seek additional funding														
Obj. 3 Use conservation BMP's on 95% of the landscape.	Medium													
A. Quarterly education on soil health													\$100	SWCD, WP, E
B. Establish demonstration site on residue coverage													\$150	SWCD, WP, E

Obj. 3 Inform residents out of compliance that they are.	High																		
A. Inform landowners of compliance deadlines.																		\$100	Z
B. Inform landowners of compliance due dates.																		\$100	Z
C. Track and follow who needs to come into compliance.																		\$100	Z
Obj. 4 Educate landowners of health and water quality risks of septics.	Medium																		
A. Discuss risks of non-complying septic systems.	Ongoing																	\$500	Z, E
B. Clarify a system that works and a properly working system.	Ongoing																	\$500	Z, E
C. Continue to ensure contractors are licensed by the state.	Ongoing																	\$100	Z
Obj. 5 Provide loan assistance to county residents.	High																		
A. Continue to pursue septic funding assistance.	Ongoing																	\$100	WP, Z
B. Identify critical areas, develop projects and secure funding.	Ongoing																	\$2,000	Z, WP
C. Support legislation to provide cost share assistance.	Ongoing																	\$25	WP
D. Continue the Septic Loan Program, CWP and Ag BMP loan programs.	Ongoing																	\$100,000	Z, WP
Obj. 6 Ensure sludge disposal follows PCA guidelines.	Low																		
A. Follow PCA guidance with application.	Ongoing																	\$10	WP
B. Request PCA to monitor sludge applied fields.	Ongoing																	\$10	WP
Total Anticipated Annual Implementation Cost for BMP's																		\$496,045	

	Priority	Years															\$ Needed	By Who?	
		6	7	8	9	10	11	12	13	14	15	16							
Wetland Protection and Restoration																		Annually	1st is the Lead
Goal 1: Protect existing and support restoration of wetlands.																			
Obj. 1 Provide education on wetland function and value.	Medium																		
A. Develop programing on wetland benefits and cost share assistance.																		\$100	WCA, SWCD, WP
B. Utilize multiple media methods for delivery.																		\$100	WCA, SWCD, WP
C. Conduct one on one site visits of good restoration site examples.																		\$2,000	WCA, SWCD, WP
D. Conduct a tour of good restoration efforts in the county.																		\$500	WCA, SWCD, WP
Obj. 2 Designate high priority wetand areas in the county.	High																		

