

## 2009 Action Plans

Priority: Spring/Bay Quality

Goal: To Protect and Restore Wakulla County's Springs, Rivers, and Bays

	Task/Objective	Activity	Assigned to	Deliverable	Priority	Expected Completion Date	Current Status	Date Completed
<b>I..</b>	<b>Strengthen Regional Partnerships</b>							
		Collaborate actively to monitor and advance protective actions within the Wakulla Springs Basin/Springshed	L. Stevens & BoCC	Regional plans & agreements. Like policies/ordinances.	Mid	AWT at City Spray field by 2012?	Feb 25-26 workshop & followup mtg	
<b>II.</b>	<b>Improve Effectiveness &amp; Efficiency of Wastewater Treatment</b>							
II.A.	Optimize Wastewater Treatment							
		Develop Master Plan for Wastewater Treatment in Wakulla County (current/future sewer system, cluster systems, & individual onsite systems)	C. Fleming	Master Plan Map	Mid	December 2009	Location of current sewer recently mapped	
II.B.	Improve Management & Financing of Onsite Treatment							
		Review/evaluate alternatives for the regional or countywide management & financing of onsite systems	Infrastructure Committee	Report with recommendations	High	July 2009	Begun	
II.C.	Consider Cluster Systems (as Onsite Treatment Alternative)							
		Compare effectiveness and cost. Review policies/criteria for individual onsite treatment vs. cluster system	P. Juarez (with ESG)	Report with recommendations	Mid	June 2009		
II.D.	Improve & Expand/Optimize Central Sewer							
	II.D.1.	AWT Upgrade treatment at county facility to AWT	D. Dransfield	Test Results	High	? 2009		
	II.D.2.	Reuse Reach agreement with Wildwood re: reuse	D. Dransfield	Signed contract	High	March 2009	Completed	March 2009
	II.D.3.	Reuse Begin providing treated water to Wildwood for irrigation	C. Fleming	Confirmation	High	? 2009		
	II.D.4.	Live Oak Island Explore feasibility & cost of cluster system vs. sewer for Live Oak Island	M. Niehaus	Report with recommendations	Mid	April 2009		
	II.D.5.	Oyster Bay Facility Reach agreement with Talquin to close Oyster Bay facility	D. Dransfield	Signed contract	Mid	May 2009		

	II.D.6. Oyster Bay Facility	Begin receiving wastewater from Shell Point +Oyster Bay (+ Live Oak)	C. Fleming	Confirmation	Mid	? 2009		
	II.D.7.	Prepare Omnibus Sewer Ordinance	D. Dransfield	Ordinance	Mid	March 2009	Completed	March 2009
	II.D.8. Wakulla Gardens	Decide whether to proceed with plans for full sewerage (and build out) of Wakulla Gardens	BoCC		High	May 2009		
	II.D.9. Fees	Begin to collect ready-to-serve fees	D. Sparkman	Assessment on Property Tax Bill	High	November 2009		
	II.D.10. Wakulla Gardens	Begin infrastructure improvements in Wakulla Gardens	C. Fleming		High	2010		
<b>III.</b>	<b>Improve Stormwater Management &amp; Treatment</b>							
	III.A	Seek grant or legislative funding to develop a county stormwater plan	T. Barden Governance	Grant applications Leg requests	High	2009		
	III.B	Develop county stormwater plan	L. Stevens C. Fleming		High	2010		
	III.C.	Prepare for new stormwater rule.	L. Stevens		Low	2010		
	III.D.	Review model policies/ ordinances for Low-Impact Development.	M. Corbett		Low	2010		
<b>IV.</b>	<b>Optimize Land Use in Wakulla Springs Protection Zone</b>							
	IV.A	Lobby state to fund Florida Forever in 2009-2010 (slated to acquire 4 critical properties in N, Wakulla Co & 1 in S.Leon Co. totaling ~850 acres)	BoCC Governance		Med	2009		
	IV.B	Seek grant or legislative funding to purchase & preserve undeveloped private land in Protection Zone	T. Barden Governance	Grant applications Leg requests	Low	2010		
	IV.C.	Consider strengthening Wakulla Springs Protection Zone Ordinance	BoCC		Low	2010		
<b>V.</b>	<b>Limit Fertilizer Availability and Use in Watersheds</b>							
		Consider allowing the sale of only slow-release fertilizers	BoCC		Mid	2009		
		Consider restricting fertilizer use near surface water bodies & Karst features and during the rainy season	BoCC		Mid	2009		
<b>VI.</b>	<b>Protect Shorelines</b>	Promote alternatives to hard shoreline structures. Establish Living Shoreline Demo Project at Panacea Boat Ramp.	S. Jackson (+ WCPRD)		Low	December 2009	Planning begun	
<b>VII.</b>	<b>Monitor Bays</b>	Create network of trained volunteers to test water quality in area bays	S. Jackson (+ WCHD)		High	December 2009		