

Central District BMAP Status

Basin	Group	District	BMAP Status	Est Date BMAP to Secretary	Working Groups	Working Groups Core Stakeholders
Upper Ocklawaha Basin	1	CD	BMAP Adopted August 2007. Biannual meetings to followup on implementation activities	N/A	Upper Ocklawaha River Basin Working Group	SJRWMD, Lake County Water Authority, Lake County, Orange County, Marion County, Leesburg, Tavares, Mt. Dora, Eustis, Winter Garden, Ocoee, Apopka, Groveland, Clermont, Fruitland Park, FWC, FDOT, FDACS, DEP-CD, Lady Lake, Alliance for Protection of Water Resources, Ocklawaha Valley Audubon Society, private citizens, Agriculture interest, WAV, Minneola, Polk County
Upper Ocklawaha Basin	1	CD	BMAP Adopted August 2007. Biannual meetings to followup on implementation activities	N/A	Upper Ocklawaha Basin Technical Discussions	All members invited to participate. Core that regularly attends are Orange County, Lake County, SJRWMD, Mt. Dora, Clermont, Ocoee, Winter Garden, FDOT, DEP CD, Ocklawaha Valley Audubon
Upper Ocklawaha Basin	1	CD	BMAP Adopted August 2007. Biannual meetings to followup on implementation activities	N/A	Public Education which is becoming an LID sub-committee	WAV, Leesburg, citizen interests, consultants, Lake County, Orange County, Ocklawaha Valley Audubon, Alliance for Protection of Water Resources
Middle St. Johns (Lakes, Creeks, & SJR Mainstem)	2	CD	Lake Jesup BMAP in progress	Oct-09	Lake Jesup, Crane Strand, Crane Strand Drain, and Long Branch Technical Discussions (Non-Sunshine group) & Basin Working Group (Sunshine group)	Cities: Altamonte Springs, Casselberry, Eatonville, Lake Mary, Longwood, Maitland, Orlando, Oviedo, Sanford, Winter Park, Winter Springs; Counties: Orange & Seminole; SJRWMD; DACS; Friends of Lake Jesup
Middle St. Johns (Lakes, Creeks, & SJR Mainstem)	2	CD	Long Branch BMAP adopted April 2008	N/A	Informal	Orange County and DACS
Middle St. Johns (Lakes, Creeks, & SJR Mainstem)	2	CD	Crane Strand/Crane Strand Drain; No implementation action anticipated	N/A	Informal	Orange Co, Seminole Co, Casselberry, Winter Park, DOT, & Orlando
Middle St. Johns (Lakes, Creeks, & SJR Mainstem)	2	CD (Primary)/ NED (Lake George)	Lake Harney, Monroe, & SJR Mainstem TMDLs in progress; to be proposed in 2009. No TMDL for Lake George.	2011	Not yet established	SJRWMD, Cities (Altamonte Springs, Astor, Casselberry, DeBary, DeLane, Deltona, Eatonville, Fairview Shores, Fern Park, Geneva, Goldenrod, Heathrow, Lake Mack-Forest Hills, Lake Mary, Longwood, Maitland, Midway, Orange City, Orlando, Oviedo, Pierson, Pine Lakes, Sanford, Wekiwa Springs, Welaka, Winter Park, Winter Springs); Counties (Putnam, Volusia, Lake, Seminole, Orange)

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<u>Middle St. Johns</u> <u>(Wekiva)</u>	2	CD	BMAP in Progress (kick-off held 4/15/09)	Early 2011	Established April 2009	Cities: Altamonte Springs, Apopka, Astatula, Eustis, Maitland, Moutn Dora, Oakland, Ocoee, Orlando, Tavares, Winter Garden; Counties: Lake, Marion, Orange, & Seminole; County Helath Departments: Lake, Marion, Orange, & Seminole; Transportation: DOT, Expressway, Turnpike; Friends of the Wekiva; FDACS-OAWP; SJRWMD; FDEP Wekiva Springs State Park & Aquatic Preserve; Wastewater Facilities: Utilities Inc., Altamonte WWTP, etc.
Upper St. Johns	3	CD	TMDLs due 2009; Determination of BMAP need pending	Late 2010, if BMAP is needed	Not yet established	Not yet identified
Kissimmee	4	CD / SWD / SD	Northern Kissimmee. Kickoff in spring 2009 - pending completion of TMDLs	TBD	Northern Kissimmee Basin Working Group	Northern Kissimmee Basin working group will consist of the DEP District staff, SFWMD, the Cities in and around Orlando, Kissimmee / St. Cloud, the RCID and Orange, Osceola and Polk Counties.
Kissimmee	4	CD / SWD / SD	Southern Kissimmee. Kickoff in spring 2009 - pending completion of TMDLs	TBD	Southern Kissimmee Basin Basin Working Group	The southern Kissimmee Basin working group will consist of the DEP District staff, SFWMD & SWFWMD & FDACS, the Cities of Avon Park, Sebring and Lake Placid, the Spring Lake Improvement District and the Sebring Airport Authority, and Polk, Highlands and Okeechobee Counties.
Kissimmee	4	CD / SWD / SD	Lakes Cypress and Kissimmee to be addressed by Kissimmee Chain of Lakes Long Term Management Plan, sponsored by SFWMD.	TBD	TBD	Cities: Altamonte Springs, Casselberry, Eatonville, Lake Mary, Longwood, Maitland, Orlando, Oviedo, Sanford, Winter Park, Winter Springs; Counties: Orange & Seminole; SJRWMD; DACS; Friends of Lake Jesup
Indian River Lagoon	5	CD	BMAP Kick Off Meeting June 2009.	Spring 2011	Identifying Core Stakeholders in Basin; BMAP Kickoff Meeting June 2009	Natural Estuary Policy Board, DEP Central District, Orange County, Brevard County, Indian River County, SJRWMD, City of Melbourne, City of Cocoa Beach, Cape Canaveral, City of Rockledge, City of Titusville, Sattelite Beach, City of Palm Bay, NASA, Patrick AFB, Port Canaveral
Indian River Lagoon	5	CD	Eau Gallie & Crane Creek Fecal Coliform TMDLs adopted. Determination of BMAP need pending	Late 2010, if BMAP is needed	Not yet established	Identification in progress

Northeastern District BMAP Status

Basin	Group	District	BMAP Status	Est Date BMAP to Secretary	Working Groups	Working Groups Core Stakeholders
Suwannee	1	NED	BMAP in progress	2011	Not yet established	Suwannee River Partnership, Springs Groups, SRWMD, FDEP NED, Alachua County,FDOTD2, DACs
Orange Creek (Ocklawaha)	1	NED	BMAP Adopted May 2008. Biannual meetings to followup on implementation activities	N/A	Orange Creek Basin Working Group Subcommittees: Public Education and Outreach, Monitoring, Lakes/Forestry, Bacteria Hot Spots)	Alachua County, Alachua County Environmental Protection Advisory Com, Gainesville, Gainesville Water Man. Committee, FWC, UF, FDOT, FDACS, Paynes Prairie Preserve, GRU, DEP NED, DEP Aquatic Plant Management, Women for Wise Growth, Sustainable Alachua County, Sierra Club, Plum Creek and Rayonier, Div. of Forestry, Marion County, Alachua County DOH
Upper Ocklawaha Basin	1	CD	BMAP Adopted August 2007. Biannual meetings to followup on implementation activities	N/A	Upper Ocklawaha River Basin Working Group	SJRWMD, Lake County Water Authority, Lake County, Orange County, Marion County, Leesburg, Tavares, Mt. Dora, Eustis, Winter Garden, Ocoee, Apopka, Groveland, Clermont, Fruitland Park, FWC, FDOT, FDACS, DEP-CD, Lady Lake, Alliance for Protection of Water Resources, Oklawaha Valley Audubon Society, private citizens, Agriculture interest, WAV, Minneola, Polk County
Upper Ocklawaha Basin	1	CD	BMAP Adopted August 2007. Biannual meetings to followup on implementation activities	N/A	Upper Ocklawaha Basin Technical Discussions	All members invited to participate. Core that regularly attends are Orange County, Lake County, SJRWMD, Mt. Dora, Clermont,Ocoee, Winter Garden, FDOT, DEP CD, Ocklawaha Valley Audubon
Upper Ocklawaha Basin	1	CD	BMAP Adopted August 2007. Biannual meetings to followup on implementation activities	N/A	Public Education which is becoming an LID sub-committee	WAV, Leesburg, citizen interests, consultants, Lake County, Orange County, Oklawaha Valley Audobon, Alliance for Protection of Water Resources
Lower St. Johns Mainstem	2	NED	Nutrient BMAP Adopted October 2008	N/A	Mainstem Executive Committee	Mainstem Executive Committee
Lower St. Johns Mainstem	2	NED	Nutrient BMAP Adopted October 2008	N/A	LSJ Mainstem Technical Basin Working Group	LSJ Mainstem Technical Basin Working Group
Lower St. Johns Mainstem	2	NED	Nutrient BMAP Adopted October 2008	N/A	Natural Resource Monitoring Subcommittee	FDEP, SJRWMD, COJ, JEA, CCUA, Beach Communities
Lower St. Johns Tributaries	2	NED	Fecal Coliform BMAP Adoption Process beginning in Aug 2009; Second BMAP for 15 Tribs begin Sept 2009.	First BMAP 9/01/2009-Second BMAP 5/01/2010	TAT Initiative	City of Jacksonville, JEA, FDEP NED, District 2 DOT, Duval County Department of Health

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Basin	Group	District	BMAP Status	Est Date BMAP to Secretary	Working Groups	Working Groups Core Stakeholders
Lower St. Johns Tributaries	2	NED	Fecal Coliform BMAP Adoption Process beginning in Aug 2009; Second BMAP for 15 Tribs begin Sept 2009.	First BMAP 9/01/2009-Second BMAP 5/01/2010	Basin Working Group	Duval County Department of Health, City of Jacksonville, JEA, DOT District 2
Lower St. Johns Tributaries	2	NED	Fecal Coliform BMAP Adoption Process beginning in Aug 2009; Second BMAP for 15 Tribs begin Sept 2009.	First BMAP 9/01/2009-Second BMAP 5/01/2010	Technical Meeting Participants	JEA, COJ, DEP NED, DOT, DOH, Riverkeeper, University of North Florida, Jacksonville University, ETM, CDM, PBS&J, BCI, CPAC, SRG, City of Neptune Beach, WSEA
Middle St. Johns (Lake George)	2	NED (Lake George); remainder of basin in CD	Lake George not verified in Cycle 2; no TMDL/BMAP	N/A (for Lake George; other BMAPs in progress within the CD portion of the MSJ Basin)	N/A (for Lake George; other BMAPs in progress within the CD portion of the MSJ Basin)	N/A (for Lake George; other BMAPs in progress within the CD portion of the MSJ Basin)
Nassau/St Mary's	4	NED	TMDL implementation proceeding with DACS; BMAP not needed	N/A	None established	DACS, St. Marys River Management Committee
Upper East Coast	5	NED	Determination of BMAP pending	Early 2010, if BMAP is needed	None established	Not yet identified

Northwest District BMAP Status

Basin	Group	District	BMAP Status	Est Date BMAP to Secretary	Working Groups	Working Groups Core Stakeholders
Ochlockonee-St. Marks	1	NWD	TMDLs adopted for Juniper Creek, Swamp Creek, Black Creek and Munson Slough (fecal coliforms); Juniper Creek (dissolved oxygen) in July 2008. Munson Slough & Lake Munson (nutrients, dissolved oxygen, unionized ammonia and turbidity) TMDL is being revised per public comments. BMAP development for Lake Munson and Munson Slough is anticipated in summer 2009; other BMAPs pending determination.	TBD	Formal working group not yet established; preliminary list of stakeholders has been compiled for Group 1 Basin.	Include but not limited to FDACS & Gadsden SWCD representing agricultural interests; City of Tallahassee/Leon County/FDOT District 3, NFWFMD and the Lake Munson Neighborhood Association
Apalachicola/Chipola	2	NWD	Apalachicola River TMDL for Huckleberry Creek for fecal coliform; BMAP process pending further review.	TBD	Formal working group not yet established; preliminary list of stakeholders for Group 2 Basin has been developed	Include but not limited to Apalachicola National Estuarine Research Reserve, the Apalachicola Bay River Keeper, Franklin County, NFWFMD and Chipola River Partnership
Choctawhatchee/St. Andrew Bay	3	NWD	Choctawhatchee River Total and Fecal Coliform TMDL adopted in Cycle 1; BMAP process pending further review	TBD	Formal working group not yet established; preliminary list of stakeholders for Group 3 Basin has been developed	Include but not limited to: Friends of St. Andrews Bay, BEST, Inc., Choctawhatchee Bay Alliance, TNC, and NFWFMD
Pensacola Bay	4	NWD	Bayou Chico Fecal Coliform TMDL was adopted in Cycle 1; BMAP process kick-offed in February 2009.	Winter 2010	Basin working group has been established and will be meeting bi-monthly beginning June 2009 to further BMAP development	Include but not limited to: Bayou Chico Association, ECUA, Escambia County, City of Pensacola, FDOT, BARC, NFWFMD and DOH
Perdido Bay	5	NWD	Eleven-Mile Creek and Ten-Mile Creek Fecal Coliforms TMDL adopted in Cycle 1; BMAP development pending further review.	TBD	Formal working group not yet established; preliminary list of stakeholders for Group 5 Basin has been developed	Include but not limited to: International Paper Company, ECUA, Escambia County, BARC and NFWFMD

South District BMAP Status

Basin	Group	District	BMAP Status	Est Date BMAP to Secretary	Working Groups	Working Groups Core Stakeholders
Everglades West Coast	1	SD	TMDLs generated for seven WBIDs. BMAP kickoff in July 2009	TBD	Everglades West Coast TMDL Technical Working Group	DEP District Staff, the SFWMD, Collier and Lee Counties, Cities of Naples, Bonita Springs, Ft. Myers Beach, CAMA, Audubon Society, the National Park Service, the US Fish and Wildlife Service, and the CHNEP staff.
Charlotte Harbor	2	SD	No current BMAP work; TMDLs due 2009	TBD	Charlotte Harbor National Estuary Program - Technical Advisory Committee	DEP District Staff, the SFWMD and SWFWMD, Lee, Charlotte and Sarasota Counties, Cities of Venice, Englewood, Cape Coral and Punta Gorda. CAMA, the US Fish and Wildlife Service, the Fla. Fish and Wildlife Conservation Commission and the CHNEP staff.
Caloosahatchee	3	SD	TMDL close to final adoption. BMAP kick-off July 2009	TBD	Caloosahatchee TMDL Technical Working Group	DEP District Staff, the SFWMD, FDACS, Lee, and Collier Counties, Cities of Ft. Myers, North Fort Myers, Cape Coral, the US Fish and Wildlife Service and the CHNEP staff.
Fisheating Creek	4	SD	N/A	TBD	Unknown at this time.	No stakeholder group indentified at this time.
Florida Keys	5	SD	Under the Florida Keys Reasonable Assurance Documentation plan, which will be submitted in early 2009 and must be formally submitted to EPA for review.	N/A	FKRAD Stakeholder Group.	DEP District Staff, State Parks and CAMA, SFWMD, the Cities of Key West, Marathon, Layton, Islamorada and Key Colony Beach, Monroe County, Keys Aqueduct Authority, Key Largo Waste Water Improvement District, the Key West Naval Air Station, FIU and the Fla. Keys National Marine Sanctuary.
Sarasota Bay/Peace/Myakka	3	SWD / SD	Shell, Prairie & Joshua Creeks Reasonable Assurance Plan accepted 2005	N/A	N/A	DEP, SWFWMD, agricultural community
Kissimmee	4	CD / SWD / SD	Northern Kissimmee. Kickoff later 2009 - pending completion of TMDLs	TBD	Northern Kissimmee Basin Working Group	Northern Kissimmee Basin working group will consist of the DEP District staff, SFWMD, the Cities in and around Orlando, Kissimmee / St. Cloud, the RCID and Orange, Osceola and Polk Counties.
Kissimmee	4	CD / SWD / SD	Southern Kissimmee. Kickoff in later 2009 - pending completion of TMDLs	TBD	Southern Kissimmee Basin Basin Working Group	The southern Kissimmee Basin working group will consist of the DEP District staff, SFWMD & SWFWMD & FDACS, the Cities of Avon Park, Sebring and Lake Placid, the Spring Lake Improvement District and the Sebring Airport Authority, and Polk, Highlands and Okeechobee Counties.
Kissimmee	4	CD / SWD / SD	Lakes Cypress and Kissimmee to be addressed by Kissimmee Chain of Lakes Long Term Management Plan, sponsored by SFWMD.	TBD	TBD	Lakes Cypress and Kissimmee to be addressed by the Kissimmee Chain of Lakes Long Term Management Plan Technical Working Group which sponsored by the SFWMD with agency and local government input.

Southeast District BMAP Status

Basin	Group	District	BMAP Status	Est Date BMAP to Secretary	Working Groups	Working Groups Core Stakeholders
Lake Okeechobee	1	SED	Lake Okeechobee Protection Plan adopted. BMAP unlikely, but decision pending.	N/A	Not yet established	Not yet established
St. Lucie Estuary	2	SED	TMDL Adopted (spring 2009); BMAP kick-off anticipated July 2009	End of 2010	St. Lucie Basin TMDL Technical Working Group	SFWMD, St. Lucie & Martin Counties, Cities of Port St. Lucie & Stuart, St. Lucie Rivers Coalition, Department of Agriculture - Office of Water Policy; Indian River Lagoon Nat'l Estuary Program (possible)
Loxahatchee	2	SED	No current BMAP work; TMDLs due 2010	TBD	Not yet established	Not yet identified
LWL/PBC	3	SED	No current BMAP work; End of Verified Period June 2009-TMDLs due 2010	N/A	Not yet established	Palm Beach County, City of West Palm Beach, SFWMD, LWL Executive Committee
Southeast Coast/Biscayne Bay	4	SED	Wagner Creek Coliform TMDL adopted, Decision on BMAP Development Pending	Dec 2009, if BMAP needed	Not yet established	City of Miami & Miami-Dade County Environmental Resource Management
Southeast Coast/Biscayne Bay	4	SED	Pompano Canal Nutrient TMDL Adopted. Collection of Programs and Activities Previously Implemented underway.	Sept 2009, if BMAP needed	Technical Meetings	Broward County, City of Pompano Beach
Everglades	5	SED	Uncertain	Uncertain	Not yet established	Not yet identified

Southwest District BMAP Status

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Tampa Bay	1	SWD	Reasonable Assurance Plan proposed adoption July 2009.	N/A	Nitrogen Management Consortium	DEP District staff, Tampa Bay NEP, Tampa Bay Nitrogen Consortium
Tampa Bay Tributaries	2	SWD	Fecal coliform BMAP for Hillsborough River & Tributaries in progress (Blackwater Creek, New River, Spartman Branch, Baker Creek, Flint Creek, Lwr Hillsborough River)	Jun-09	Hillsborough River Basin Working Group	DEP District staff, SWFWMD, Tampa Bay NEP, Hillsborough County, City of Tampa & other cities, Polk County
Tampa Bay Tributaries	2	SWD	Nutrient TMDLs scheduled for development in 2009.	TBD	Hillsborough River Basin Working Group to be expanded to include others	DEP District staff, SWFWMD, Tampa Bay NEP, Hillsborough County, City of Tampa & other cities, Polk County
Tampa Bay Tributaries	2	SWD	Lake Hunter TMDL developed, and adopted. BMAP development in progress (lake process study underway).	2010	Not yet established	DEP, SWFWMD, Polk County, City of Lakeland
Sarasota Bay/Peace/Myakka	3	SWD	Roberts Bay and West Clark Lake decision on developing BMAP pending	TBD	Not yet established	DEP District staff, SWFWMD, Sarasota County, City of Sarasota
	3	SWD / SD	Shell, Prairie & Joshua Creeks Reasonable Assurance Plan accepted 2005	N/A	N/A	DEP, SWFWMD, agricultural community
Peace	3	SWD	TMDLs for Fecal Coliform Bacteria have been adopted for Peace Creek Drainage Canal, Peace River above Bowlegs Creek and the Wahneta Farms Drain Canal. Decision on BMAP development pending	TBD	Upper Peace Basin Working Group not yet established; working with technical review team to assess BMAP development plans	DEP District Staff, the SWFWMD, FDACS, the Cities of Winter Haven, Bartow, Lake Wales, and Polk County.
Peace	3	SWD	TMDLs for Nutrients for Winter Haven Southern Chain has been adopted, but no nutrient TMDLs were proposed for the northern chain because of modeling limitations performed by SWFWMD. PBS&J completed the FDEP-funded Phase I study of how the entire Winter Haven Chain of Lakes behaves in response to nutrient loading inputs. The Phase II Study (jointly funded by the city of Winter Haven and SWFWMD) is a comprehensive watershed management master plan being developed for the Winter Haven Chain of Lakes, from which FDEP hopes to develop TMDLs for the northern chain of lakes. This study is scheduled for completion in late summer. Both studies are needed prior to finalizing the TMDLs and beginning BMAP development for both the northern and southern chains. FDEP will use the revised models to develop TMDLs for the northern chain and revise the TMDLs for the lakes in the southern chain if necessary based on this information. Decision on BMAP start date is pending.	TBD	Upper Peace Basin Working Group not yet established; working with technical review team to assess BMAP development plans	DEP District Staff, the SWFWMD, the Cities of Lakeland, Winter Haven, Bartow, Lake Wales, Polk County and FDACS.
Withlacoochee	4	SWD	No BMAP activity to date	TBD	Not yet established	Not yet established

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Kissimmee	4	CD / SWD / SD	Northern Kissimmee. Kickoff in spring 2009 - pending completion of TMDLs	TBD	Northern Kissimmee Basin Working Group	Northern Kissimmee Basin working group will consist of the DEP District staff, SFWMD, the Cities in and around Orlando, Kissimmee / St. Cloud, the RCID and Orange, Osceola and Polk Counties.
Kissimmee	4	CD / SWD / SD	Southern Kissimmee. Kickoff in spring 2009 - pending completion of TMDLs	TBD	Southern Kissimmee Basin Basin Working Group	The southern Kissimmee Basin working group will consist of the DEP District staff, SFWMD & SWFWMD & FDACS, the Cities of Avon Park, Sebring and Lake Placid, the Spring Lake Improvement District and the Sebring Airport Authority, and Polk, Highlands and Okeechobee Counties.
Kissimmee	4	CD / SWD / SD	Lakes Cypress and Kissimmee to be addressed by Kissimmee Chain of Lakes Long Term Management Plan, sponsored by SFWMD.	TBD	TBD	Lakes Cypress and Kissimmee to be addressed by the Kissimmee Chain of Lakes Long Term Management Plan Technical Working Group which sponsored by the SFWMD with agency and local government input.
Springs Coast	5	SWD	Pinellas Gulf Coastal Tributaries (Klosterman Bayou, St. Joe Creek, Stevenson Creek) TMDLs developed, decision on BMAP development anticipated in 2009.	TBD	Not yet established	DEP District staff,SWFWMD, Pinellas County, Cities of Clearwater, Pinellas Park, St. Petersburg
Springs Coast	5	SWD	Lake Seminole Reasonable Assurance Plan accepted 2007	N/A	N/A	DEP, SWFWMD, Pinellas County, Cities of Seminole and Largo