



South Florida Water Management District

GOVERNING BOARD MEETING AGENDA ADDENDUM

March 13, 2008

Section 120.525, Florida Statutes, allows the District to change the published agenda for good cause shown. Based upon that authority, the Chair of the Governing Board of the South Florida Water Management District determines that good cause exists to make the following changes.

The following item has been changed:

Item #:10

Original Item Text:

Water Use Permit Applications

Surface Water Management Permit Applications (includes Conservation Easements)

Environmental Resource Permit Applications (includes Conservation Easements)

Lake Okeechobee SWIM Works of the District Permit Applications

Denials

Surface Water Management Permit Extensions

Consent Agreements

Enforcement Actions

Seminole Tribe Work Plans

Original Item With Changes:

Water Use Permit Applications Surface Water Management Permit Applications (includes Conservation Easements) Environmental Resource Permit Applications (includes Conservation Easements) Lake Okeechobee SWIM Works of the District Permit Applications Denials Surface Water Management Permit Extensions Consent Agreements Enforcement Actions Seminole Tribe Work Plans Page 3 No 1 Heritage Bay (ERP): Postponed to April Board Page 7 No 3 Hobe Sound Polo Club Within Unit One (WU): Withdrawn Page 8 No 7 Tropical Farms Water Treatment Plant (WU): Postponed to April Board Page 14 No 1 Hess 9304 (WU Denial): Withdrawn Page 14 No 2 Hibiscus Island (WU Denial): Removed from agenda Page 14 No 3 Palm Gardens at Miramar (WU Denial): Removed from agenda Page 15 No 1 Riverbend Golf (WU Denial): Removed from agenda Page 19 No 1 Lake Wyman Park (WU Denial): Removed from agenda Page 19 No 2 Tylers Island (ERP Denial): Withdrawn

Modified Item Text:

Water Use Permit Applications

Surface Water Management Permit Applications (includes Conservation Easements)

Environmental Resource Permit Applications (includes Conservation Easements)

Lake Okeechobee SWIM Works of the District Permit Applications

Denials

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Consent Agreements

Enforcement Actions

Seminole Tribe Work Plans

Page 3 No 1 Heritage Bay (ERP): **Postponed** to April Board

Page 7 No 3 Hobe Sound Polo Club Within Unit One (WU): **Withdrawn**

Page 8 No 7 Tropical Farms Water Treatment Plant (WU): **Postponed** to April Board

Page 14 No 1 Hess 9304 (WU Denial): **Withdrawn**

Page 14 No 2 Hibiscus Island (WU Denial): **Removed** from agenda

Page 14 No 3 Palm Gardens at Miramar (WU Denial): **Removed** from agenda

Page 15 No 1 Riverbend Golf (WU Denial): **Removed** from agenda

Page 19 No 1 Lake Wyman Park (WU Denial): **Removed** from agenda

Page 19 No 2 Tylers Island (ERP Denial): **Withdrawn**

**Supporting documents for the following item have been added:
Item #:13**

See supporting document: [ca_wr_003_sd.pdf](#)

Denial Recommendations Variance Log Report for March 2008 Governing Board

Date: 3/3/2008

#	Var No	Project Name	Date Received	Default Date	County	Status	Staff Text
1	4383	Pembroke Isles HOA Village	1/10/2008	1/24/2008	BROWARD	DENIED	Application is recommended for denial. Applicant did not respond to a request for additional information.
2	4401	Emilia@Verano	1/16/2008	1/30/2008	ST LUCIE	DENIED	Application is recommended for denial. Applicant did not respond to a written request for information.
3	4402	Verano POA	1/16/2008	1/30/2008	ST LUCIE	DENIED	Application is recommended for denial. Applicant did not respond to a written request for information.
4	4403	PGA Village	1/16/2008	1/30/2008	ST LUCIE	DENIED	Application is recommended for denial. Applicant did not respond to a written request for information.
5	4412	Eden @ The Strand	1/14/2008	1/28/2008	COLLIER	DENIED	Application is recommended for denial. Applicant id not respond to a written request for additional information.
6	4461	Touchstone Webb Realty	1/29/2008	2/12/2008	PALM BEACH	DENIED	APPLICATION IS RECOMMENDED FOR DENIAL. APPLICANT DID NOT RESPOND TO A REQUEST FOR ADDITIONAL INFORMATION.
7	4462	Helen Hart	1/29/2008	2/12/2008	PALM BEACH	DENIED	APPLICATION IS RECOMMENDED FOR DENIAL BECAUSE A CONSUMPTIVE USE PERMIT IS REQUIRED FOR THEIR IRRIGATION SYSTEM WHICH THE APPLICANT DOES NOT HAVE. THEREFORE A VARIANCE CAN NOT BE GRANTED. APPLICANT NEEDS TO APPLY FOR A PERMIT.
8	4470	PELICAN PRESERVE GOLF COURSE	1/29/2008	2/12/2008	LEE	DENIED	Application is recommended for denial. Applicant is a golf course that obtains most of the irrigation water from the Sandstone Aquifer. All golf courses are subject to specific restrictions which mandate the allocation. However, golf courses have the ability to use that water as best meets their needs.
9	4487	EAGLE LAKE OFFICE PARK CONDOMINIUM ASSOCIATION	2/5/2008	2/19/2008	MIAMI-DADE	DENIED	APPLICATION IS RECOMMENDED FOR DENIAL BECAUSE PETITIONER DOES NOT HAVE A WATER USE PERMIT. THEREFORE A VARIANCE CAN NOT BE GRANTED. PETITIONER NEEDS TO APPLY FOR A PERMIT.
10	4492	OLDE HICKORY GOLF & COUNTRY CLUB	2/6/2008	2/20/2008	LEE	DENIED	Applicant is a golf course and asked to be allowed to use water allocated in July and August in February and March. All Golf Courses are subject to specific restrictions which mandate the allocation. However, the golf course have the ability to use that water as best meets their needs.
11	4493	MARSH LANDING H.O.A.	2/6/2008	2/20/2008	ST LUCIE	DENIED	APPLICATION IS RECOMMENDED FOR DENIAL. APPLICANT IS A HOA AND REQUESTED A SCHEDULE CHANGE TO SATURDAY AND SUNDAY. THERE ARE NO COMPELLING REASONS FOR THE CHANGE.

#	Var No	Project Name	Date Received	Default Date	County	Status	Staff Text
12	4495	NORTH SHORE GOLF CLUB (LAKE HART GOLF COURSE)	2/7/2008	2/21/2008	ORANGE	DENIED	Application is recommended for denial. Applicant is a Golf Course and asked for additional water to apply herbicide/fertilizer. All Golf Courses are subject to specific restrictions which mandate the allocation. However, the golf course have the ability to use that water as best meets their needs.
13	4501	THE BEACH & TENNIS CLUB CONDO MGMT. ASSOC., INC.	2/7/2008	2/21/2008	LEE	DENIED	APPLICANT IS A CONDOMINIUM ASSOCIATION. A CONSUMPTIVE USE PERMIT IS REQUIRED FOR THEIR IRRIGATION SYSTEM. WITHOUT THIS PERMIT, THEY ARE NOT PERMITTED USER AND MAY NOT BE GRANTED A VARIANCE.
14	4504	Palm Isles Master Association, Inc.	2/11/2008	2/25/2008	PALM BEACH	DENIED	Application is recommended for denial. Applicant is a HOA with a consumptive use permit that expired June 30, 2007. A variance may not be granted under these conditions.
15	4506	Heritage Palms Golf and Country Club	1/30/2008	2/13/2008	LEE	DENIED	Application is recommended for denial. A valid consumptive use permit is necessary to be considered for a variance. Consumptive use permit 36-03334-W expired in 2005.
16	4512	Pelican Sound Golf Club	2/12/2008	2/26/2008	LEE	DENIED	Application is recommended for denial. Applicant has not responded to requests for additional information related to their permit renewal (expiration date of 2/28/05). Under these circumstances, a variance cannot be granted.
17	4516	MASTERPIECE EQUESTRIAN CENTER, INC.	2/13/2008	2/27/2008	BROWARD	DENIED	Application is recommended for denial. Applicant does not have the required consumptive use permit. A variance may not be granted under these circumstances.
18	4518	DEERFIELD COUNTRY CLUB	2/13/2008	2/27/2008	BROWARD	DENIED	Application is recommended for denial. Applicant is a Golf Course and asked for additional water to because of recent renovation to the greens. Broward County has been under various water shortage restrictions since March 2007. All Golf Courses are subject to specific restrictions which mandate the allocation. However, the golf courses have the ability to manage the use of that water to best meet their needs.
19	4521	Lawnwood Regional Medical Center	2/4/2008	2/18/2008	ST LUCIE	DENIED	APPLICANT IS REQUIRED TO HAVE A CONSUMPTIVE USE PERMIT FOR THEIR IRRIGATION WATER. THEY DO NOT HAVE A PERMIT; WITHOUT THIS PERMIT, THEY MAY NOT BE GRANTED A VARIANCE.
20	4523	Shepherd of the Glades Lutheran Church	2/18/2008	3/3/2008	COLLIER	DENIED	APPLICATION IS RECOMMENDED FOR DENIAL. APPLICANT IS REQUIRED TO HAVE A CONSUMPTIVE USE PERMIT FOR THEIR IRRIGATION WATER. THEY DO NOT HAVE A PERMIT; THEREFORE, THE VARIANCE MAY NOT BE GRANTED.

#	Var No	Project Name	Date Received	Default Date	County	Status	Staff Text
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The following item has been deleted:

Item #:27

2008-312 A Resolution of the Governing Board of the South Florida Water Management District approving the release of an access easement (Tract No. 30-001-009) containing 0.6778 acres, more or less, to the underlying fee owner in exchange for a new access easement lying within a portion of the northerly right of way of the North New River Canal in Section 2, Township 50 South, Range 40 East, Broward County, Florida; subject to satisfaction of certain requirements; providing an effective date. (Linda Schindeler, ext. 6838)

The following item has been deleted:

Item #:32

2008-317 A Resolution of the Governing Board of the South Florida Water Management District to authorize entering into a five-year Memorandum of Agreement with the U.S. Army Corps of Engineers Institute for Water Resources Hydrologic Engineering Center to execute individual Support Agreements (SAs) for specific modeling goods and services in the total combined not-to-exceed amount of \$500,000 for all SAs, for which ad valorem funds (District's General Fund) are budgeted in FY08 and the remainder is subject to Governing Board approval of the FY09-FY13 budgets; providing an effective date. (Contract Number 4600001334) (Suelynn Dignard, ext. 6589)

The following item has been changed:

Item #:33

Original Item Text:

2008-318 A Resolution of the Governing Board of the South Florida Water Management District to authorize entering into a 6 month contract with TBD, the lowest responsive and responsible bidder, to provide a temporary pumping system for the L-8 Reservoir in the not-to-exceed amount of \$599,268 for which dedicated funds (Everglades Trust Fund) are budgeted; providing an effective date. (Contract Number TBD) (Mike Hind, ext. 4033)

Original Item With Changes:

2008-318 A Resolution of the Governing Board of the South Florida Water Management District to authorize entering into a 6 month contract with ~~TBD~~, **Moving Water Industries Corporation**, the lowest responsive and responsible bidder, to provide a temporary pumping system for the L-8 Reservoir in the not-to-exceed amount of ~~\$599,268~~ **\$390,570** for which dedicated funds (Everglades Trust Fund) are budgeted; providing an effective date. (Contract Number ~~TBD~~) **4600001338**) (Mike Hind, ext. 4033)

Modified Item Text:

2008-318 A Resolution of the Governing Board of the South Florida Water Management District to authorize entering into a 6 month contract with Moving Water Industries Corporation, the lowest responsive and responsible bidder, to provide a temporary pumping system for the L-8 Reservoir in the not-to-exceed amount of \$390,570 for which dedicated funds (Everglades Trust Fund) are budgeted; providing an effective date. (Contract Number 4600001338) (Mike Hind, ext. 4033)

Supporting documents for the following item have been added:

Item #:33

Resolution #:2008-318

See supporting document: [ca_er_002_sd.pdf](#)

See resolution document: [ca_cp_rd_10414_AFLD.pdf](#)

MEMORANDUM

TO: Governing Board Members

FROM: Kenneth G. Ammon, Deputy Executive Director, Everglades Restoration

DATE: March 11, 2008

SUBJECT: L-8 Reservoir Temporary Pumping System – Contract 4600001338

Background: The C-51 and Southern L-8 Reservoir (L-8 Reservoir) is a component of the North Palm Beach County – Part 1 portion of the Comprehensive Everglades Restoration Plan (CERP). The reservoir, approximately 47,000 acres of storage over approximately 1,000 acres, is located in Palm Beach County at the northwest corner of the intersection of the L-8 Borrow Canal and the C-51 Canal. The purpose of the reservoir is to assist with improving water supply for the environment, specifically the Grassy Waters Preserve, Loxahatchee Slough and Northwest Fork of the Loxahatchee River as well as improving flood management in the L-8 Basin which includes the Acreage community, J.W. Corbett Wildlife Management Area and Dupuis Reserve. The reservoir is also intended to reduce the amount of water discharge from the L-8 Basin to tide via the C-51 Canal. Another reason for this project is to help satisfy the water supply demands of the West Palm Beach area during the drought.

The District will require a temporary pumping system and services necessary to assist in pumping water from the L-8 Reservoir to the L-8 Borrow Canal with a pumping capacity of 75 cfs. The existing 75 cfs pump capacity (termed the pilot pump) is insufficient to meet the water supply demands, presenting the need to expand the pumping capacity to 150 cfs. In the short term, there is a need to provide water supply to West Palm Beach as part of the drought management measures. The provision of temporary pumps is recorded on the EM Tracker system in the District's Emergency Operations Center.

How this helps meet the District's 10-Year Strategic Plan: This project helps meet the long-term and short-term goals of CERP.

Funding Source: This is a 6-month contract with Moving Water Industries Corporation, the lowest responsive and responsible bidder, to provide a temporary pumping system for the L-8 Reservoir in the not-to-exceed amount of \$390,570 for which dedicated funds (Everglades Trust Fund) are budgeted.

This Board item impacts what areas of the District, both resource areas and geography: This item impacts the Everglades Restoration, Operations and Maintenance and Water Resources Resource Areas in the vicinity of northern Palm Beach County, as well as the Emergency Operations Center.

What concerns could this Board item raise? Without the approval of this item, the District would be unable to provide adequate water supply to the Loxahatchee Slough and Northwest Fork of the Loxahatchee River or to the West Palm Beach area as part of the drought management measures.

Why should the Governing Board approve this item? Approval will allow completion of the temporary pumping system and services necessary to pump water from the L-8 Reservoir to the L-8 Borrow Canal located to the east of the reservoir. This will allow for the delivery of water supply to Loxahatchee Slough and Northwest Fork of the Loxahatchee River and delivery of water supply to the West Palm Beach area.

KGA/kc/mh

**SOUTH FLORIDA WATER MANAGEMENT DISTRICT
RESOLUTION NO. 2008-**

A RESOLUTION OF THE GOVERNING BOARD OF THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT TO AUTHORIZE ENTERING INTO A 6 MONTH CONTRACT WITH MOVING WATER INDUSTRIES CORPORATION, THE LOWEST RESPONSIVE AND RESPONSIBLE BIDDER, TO PROVIDE A TEMPORARY PUMPING SYSTEM FOR THE L-8 RESERVOIR IN THE NOT-TO-EXCEED AMOUNT OF \$390,570 FOR WHICH DEDICATED FUNDS (EVERGLADES TRUST FUND) ARE BUDGETED; PROVIDING AN EFFECTIVE DATE. (CONTRACT NUMBER 4600001338) (MIKE HIND, EXT. 4033)

WHEREAS, the Governing Board of the South Florida Management District deems it necessary, appropriate and in the public interest to authorize entering into a 6 month contract with Moving Water Industries Corporation, the lowest responsive and responsible bidder, to provide a temporary pumping system for the L-8 Reservoir in the not-to-exceed amount of \$390,570 for which dedicated funds (Everglades Trust Fund) are budgeted; providing an effective date. (Contract Number 4600001338) (Mike Hind, ext. 4033) and;

NOW THEREFORE, BE IT RESOLVED by the Governing Board of the South Florida Water Management District:

Section 1. The Governing Board of the South Florida Water Management District hereby authorizes the execution of 4600001338 with MOVING WATER INDUSTRIES PHILLIP KILTY.

Section 2. This resolution shall take effect immediately upon adoption.

PASSED and **ADOPTED** this _____ day of _____, 2008.

SOUTH FLORIDA WATER MANAGEMENT DISTRICT,
BY ITS GOVERNING BOARD

By:

Chair

ATTEST:

Approved as to form:

By:

By:

District Clerk/Secretary

Supporting documents for the following item have been added:

Item #:40

Resolution #:2008-325

See resolution document: [ca_eo2_001_rd.pdf](#)

1 SOUTH FLORIDA WATER MANAGEMENT DISTRICT

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3 RESOLUTION NO. 2008- _____

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5 A RESOLUTION OF THE GOVERNING BOARD OF THE SOUTH FLORIDA WATER
6 MANAGEMENT DISTRICT APPROVING A LIST OF ALL COMMUNITY BUDGET ISSUE
7 REQUESTS PROJECTS THAT WILL ENHANCE A SOUTH FLORIDA WATER
8 MANAGEMENT DISTRICT PRIORITY WATER BODY; PROVIDING AN EFFECTIVE
9 DATE.

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11 WHEREAS, the South Florida Water Management District works with local governments to partner on water
12 quality improvement projects and;

13 WHEREAS, the South Florida Water Management District has been asked by the Florida Department of
14 Environmental Protection and the Governor's Office to formally identify which projects will benefit the
15 District's Priority Water Bodies and provide the list to the Department of Environmental Protection and the
16 Governor's office and;

17 WHEREAS, the South Florida Water Management District staff reviewed the Community Budget Issues
18 Requests submitted by local governments to the Florida Legislature and provided a list of those that benefit a
19 District Priority Water Body; now therefore

20 BE IT RESOLVED BY THE GOVERNING BOARD OF THE SOUTH FLORIDA WATER
21 MANAGEMENT DISTRICT:

22 Section 1. The Governing Board of the South Florida Water Management District hereby approves the following
23 list of Community Budget Issue Requests projects that will enhance a South Florida Water Management District
24 priority water body:

CBIR	Local Government Sponsor	Priority Water Body
BULL RUN ROADWAY AND DRAINAGE IMPROVEMENT	Miami Lakes	Biscayne Aquifer
LAKE ELIZABETH ROADWAY AND DRAINAGE IMPROVEMENT	Miami Lakes	Biscayne Aquifer
NE 190 Street Drainage Improvements	Aventura	Biscayne Bay
Stormwater Project Phase III	Biscayne Park	Biscayne Bay

Cutler Bay Stormwater Improvements	Cutler Bay	Biscayne Bay
El Portal Stormwater Drainage Improvement Project Phase III	El Portal	Biscayne Bay
El Portal Seawall/Canal Stabilization	El Portal	Biscayne Bay
Town of Golden Beach Stormwater Improvements- Portion of Phases 2 & 3	Golden Beach	Biscayne Bay
Homestead Flood Control Improvement Project	Homestead	Biscayne Bay
Flood Mitigation Project	Medley	Biscayne Bay
North Bayshore Drive Rebuild	Miami	Biscayne Bay
City of Miami Stormwater Master Plan Implementation	Miami	Biscayne Bay
North Bayshore Drive Improvements, B-50658	Miami	Biscayne Bay
San Marco Island Drainage Improvements, B-30588	Miami	Biscayne Bay
Wagner Creek & Seybold Canal Dredging Project	Miami	Biscayne Bay
City of Miami beach Stormwater Infrastructure Improvement Project	Miami Beach	Biscayne Bay
City of Miami Gardens NW 167th -175th Street / NW 11th -17th Avenue Drainage Improvements	Miami Gardens	Biscayne Bay
City of Miami Gardens NW 179 Street / NW 32nd Ave - NW 35th Court Drainage Improvements	Miami Gardens	Biscayne Bay
City of Miami Gardens NW 191st Street Between NW 10th - 11th Court Drainage Improvements	Miami Gardens	Biscayne Bay
City of Miami Gardens NW 194th Terrace - NW 196th Street / NW 21st Avenue Drainage Improvements	Miami Gardens	Biscayne Bay

Storm Water Drainage Improvements	Miami Shores Village	Biscayne Bay
Miami Springs Stormwater Improvements	Miami Springs	Biscayne Bay
Miami-Dade County - C-103 Canal Outfalls Retrofit	Miami-Dade County	Biscayne Bay
Miami River Dredging Project – Federal Channel Advance Funding	Miami-Dade County	Biscayne Bay
NE 172 Street Drainage Improvements	North Miami Beach	Biscayne Bay
139rd Street Stormwater Drainage and Street Improvements	Opa Locka	Biscayne Bay
143rd Street Stormwater Drainage and Street Improvements	Opa Locka	Biscayne Bay
Cairo Lane Stormwater Drainage and Street Improvements	Opa Locka	Biscayne Bay
Stormwater System Improvements	Palmetto Bay	Biscayne Bay
CITYWIDE DRAINAGE IMPROVEMENTS	South Miami	Biscayne Bay
Central Island Stormwater	Sunny Isles Beach	Biscayne Bay
Sweetwater Flood Mitigation Project	Sweetwater	Biscayne Bay
Village of Virginia Gardens Stormwater Master Plan III	Virginia Gardens	Biscayne Bay
West Miami Phase III Stormwater Improvements	West Miami	Biscayne Bay
Fairlawn Storm Sewer Improvements Project, Phase III, B-50704	Miami	Biscayne Bay
Southwest Ranches Public Safety Facility Drainage	Southwest Ranches	C-11 Everglades

SW 196th Avenue Drainage	Southwest Ranches	C-11 Everglades
SW 54th and SW 195th Avenue Drainage	Southwest Ranches	C-11 Everglades
Pembroke Park Stormwater Improvements	Pembroke Park	C-9 Biscayne Bay
SR 7/US 441 Stormwater Improvements	West Park	C-9 Biscayne Bay
Central County Water Control Flood Protection Project	Central County Water Control District	Caloosahatchee
Hendry County Airport Sears Stormwater Implementation	Hendry County	Caloosahatchee
Chiquita Parallel Lock	Cape Coral	Caloosahatchee
Greenbriar Wetland Rehydration and Construction of Storm Water Treatment Areas (STA's)	East County Water Control District	Caloosahatchee
Harns Marsh Improvements	East County Water Control District	Caloosahatchee
Southwest Lehigh Structures PD&E	East County Water Control District	Caloosahatchee
Yellowtail Structure Retrofit Construction	East County Water Control District	Caloosahatchee
Northern 10 Mile Canal Treatment System	Ft. Myers	Caloosahatchee
Billy's Creek Improvements	Ft. Myers	Caloosahatchee
Carrell Canal Water Quality Improvements	Ft. Myers	Caloosahatchee
Ford Street Canal Filter Marsh	Ft. Myers	Caloosahatchee
Central Everglades Water Quality Improvement	Shawano Drainage District	Everglades

Little Venice Road Project II	Marathon	Florida Keys
Manatee Pocket Dredging Project	Martin County	Indian River Lagoon
West City Ditch Water Quality Improvements	Kissimmee	Kissimmee River and Chain of Lakes
Istokpoga Residential Canal Maintenance Project	Highlands County	Lake Istokpoga
Pearce Canal Navigational Improvements Conceptual Design	Glades County	Lake Okeechobee
Moore Haven Stormwater Project	Moore Haven	Lake Okeechobee
City of Okeechobee Stormwater Retrofit Project	Okeechobee	Lake Okeechobee
City of Okeechobee Stormwater Improvements	Okeechobee	Lake Okeechobee
City of Okeechobee Canal Clean Up Project	Okeechobee	Lake Okeechobee
Okeechobee County Lemkin Creek Stormwater System	Okeechobee County	Lake Okeechobee
Storm Water Improvements (Lake Shore Drive, Town of Lake Park)	Lake Park	Lake Worth Lagoon
Drainage Improvements	Mangonia Park	Lake Worth Lagoon
Lake Worth Lagoon Restoration	Palm Beach County	Lake Worth Lagoon
Chain of Lakes Restoration	Palm Beach County	Lake Worth Lagoon
Silt Removal From Imperial River and Oak Creek	Bonita Springs	Lower Charlotte Harbor
Cape Coral North Spreader	Cape Coral	Lower Charlotte Harbor

River Oaks Stormwater Park	Ft. Lauderdale	New River
Lauderdale Lakes Stormwater Improvement Project Phase 3	Lauderdale Lakes	New River
City of Weston Stormwater Management	Weston	New River
Rock Island Drainage Improvements	Oakland Park	New River Sound
SFWMD CBIR	Local Government Sponsor	Priority Water Body
C-139 Basin	WMD - South	Everglades
Big Cypress Watersheds Initiative	WMD - South	Florida Bay, Lake Trafford, Rookery Bay
THE FLORIDA KEYS WATER RESOURCE INITIATIVE	WMD - South	Florida Keys
Lower Charlotte Harbor Watershed Initiative	WMD - South	Lower Charlotte Harbor
Estero Bay Watershed Initiative	WMD - South	Lower Charlotte Harbor
Naples Bay Watershed Initiative	WMD - South	Naples Bay
Caloosahatchee Partners for Restoration (CPR)	WMD - South	Caloosahatchee
Loxahatchee River Preservation Initiative	WMD - South	Loxahatchee River
SFWMD Biscayne Bay Initiative	WMD - South	Biscayne Bay
Broward County Initiative	WMD - South	New River

St. Lucie River Issues Team	WMD - South	St. Lucie River
Indian River Lagoon Issues Team	WMD - South	Indian River Lagoon
Alternate Water Storage/Disposal Projects (Northern Lake Okeechobee and Caloosahatchee and St. Lucie Estuaries)	WMD - South	Lake Okeechobee, St. Lucie, Caloosahatchee

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Section 2. This resolution shall take effect immediately upon adoption.

PASSED and **ADOPTED** this 13th day of March, 2008.

SOUTH FLORIDA WATER MANAGEMENT DISTRICT, BY
ITS GOVERNING BOARD

By: _____
Chairman

ATTEST:

Assistant Secretary

Approved as to form:

BY: _____
Office of Counsel

The following item has been changed:

Item #:50

Original Item Text:

Water Shortage Emergency Update & Action items including, but not limited to, modifying restrictions in areas presently under water shortage restrictions, if necessary, additional water shortage declarations, contracts and / or any other necessary actions (Chip Merriam, ext. 6597)

A) Consider the South Martin Regional Utility modified variance request from Phase III restrictions and enter a Final Order denying or approving (Chip Merriam, ext. 6597)

B) Consider utility requests for variance from Phase III restrictions and enter Final Orders deny or approving (Chip Merriam, ext. 6597)

Original Item With Changes:

Water Shortage Emergency Update & Action items including, but not limited to, modifying restrictions in areas presently under water shortage restrictions, if necessary, additional water shortage declarations, contracts and / or any other necessary actions (Chip Merriam, ext. 6597) A) Consider the South Martin Regional Utility modified variance request from Phase III restrictions and enter a Final Order denying or approving (Chip Merriam, ext. 6597) **(TIME CERTAIN 1:00 PM)** B) Consider utility requests for variance from Phase III restrictions and enter Final Orders deny or approving (Chip Merriam, ext. 6597)

Modified Item Text:

Water Shortage Emergency Update & Action items including, but not limited to, modifying restrictions in areas presently under water shortage restrictions, if necessary, additional water shortage declarations, contracts and / or any other necessary actions (Chip Merriam, ext. 6597)

A) Consider the South Martin Regional Utility modified variance request from Phase III restrictions and enter a Final Order denying or approving (Chip Merriam, ext. 6597) **(TIME CERTAIN 1:00 PM)**

B) Consider utility requests for variance from Phase III restrictions and enter Final Orders deny or approving (Chip Merriam, ext. 6597)

Supporting documents for the following item have been added:

Item #:54

See supporting document: [da_wr_107 rev_sd.pdf](#)

MEMORANDUM

TO: Governing Board Members

FROM: Chip Merriam, Deputy Executive Director, Water Resources

DATE: February 19, 2008

SUBJECT: Approve Water Use Permit Modification and Renewal Application 071106-17 for the Village of Golf for the projected water use demands with a 20-year duration (Palm Beach County)

SUMMARY

Staff recommend approval of the modification and renewal of Water Use Permit 50-00612-W, for the Village of Golf to withdraw the projected maximum allocation of 19.59 million gallons per month (MGM) and 196 million gallons per year (MGY), which equates to an average of 0.54 million gallons per day (MGD) with a 20-year duration. The modification includes an increase of the annual allocation to the current permit from 196 MGY to a projected allocation of 220 MGY until 2013.

BACKGROUND

The Village of Golf supplies treated water to residential and commercial areas that include: Village of Golf (this permit), Delray Dunes (50-00851-W), Quail Ridge (50-00419-W), Indian Springs (50-00981-W) and Brookside (50-05069-W) which are located in unincorporated Palm Beach County. The Village of Golf owns and operates a water treatment plant (WTP) with a capacity of 1.5 million gallons per day (MGD) which was rebuilt recently (2003) from a lime softening process WTP to an ultrafiltration membrane softening WTP. The membranes have a typical efficiency between 80% and 85%. A portion of the increased demands is to account for the treatment system losses. The project utilizes groundwater from the Surficial aquifer system via three existing facilities.

MFL RECOVERY AND CERP ISSUES

In the previous permit, Staff utilized a groundwater analytical model which simulated a permitted maximum daily allocation of 0.91 MGD for 90 days and no recharge. The total allocation for a 90-day simulation period with a maximum day allocation of 0.91 MGD in the previous permit is about 16% higher than the projected allocation (69.12 MG) of the same period (90-day) for this permit application. The recommended Surficial aquifer system allocation for this modification is 220 MGY, which equates to an average of 0.6 MGD and a maximum per month of 22.01 MG. The area of influence for the increased withdrawals does not intercept an Everglades Waterbody and therefore, will not increase the withdrawal of water over the base condition water use pursuant to the Regional Water Availability Rule, Basis of Review, Section 3.2.1.E.

RECOMMENDATION

Staff recommends approval of the modification and renewal of Water Use Permit 50-00612-W.

Staff Contacts: Marjorie Craig, Director, Water Supply Department
(561) 682-2987

The following item has been deleted:

Item #:64

Attorney-client session pursuant to Fla. Stat. Section 286.011(8)(2006) to discuss strategy related to litigation expenditures in United States of America v. South Florida Water Management District, et al., United States District Court, Southern District of Florida, Case No. 88-1886-CIV-Moreno. (Sheryl G. Wood, Ext. 6976)

Action Items (if any) Stemming from Closed Sessions

Attorney-client session pursuant to Fla. Stat. Section 286.011(8)(2006) to discuss strategy related to litigation expenditures in United States of America v. South Florida Water Management District, et al., United States District Court, Southern District of Florida, Case No. 88-1886-CIV-Moreno. (Sheryl G. Wood, Ext. 6976)

The following item has been deleted:

Item #:68

Attorney-client session pursuant to Fla. Stat. Section 286.011(8)(2006) to discuss strategy related to litigation expenditures in South Florida Water Management District v. Snow, et al., Twentieth Judicial Circuit, Lee County, Florida, Case No. 03-1771-CA. (Sheryl G. Wood, Ext. 6976)

Action Items (if any) Stemming from Closed Sessions

Attorney-client session pursuant to Fla. Stat. Section 286.011(8)(2006) to discuss strategy related to litigation expenditures in South Florida Water Management District v. Snow, et al., Twentieth Judicial Circuit, Lee County, Florida, Case No. 03-1771-CA. (Sheryl G. Wood, Ext. 6976)

The following item has been added:

Item #:70

Presentation of the Governor's Point of Light Award to Rosa Durando, Audubon Society of the Everglades - Eric Buermann, Chairman, Governing Board **(TIME CERTAIN 9:30 AM)**

The following item has been added:

Item #:71

Approve Water Use Permit Modification Application 040921-6 for Hobe St Lucie Conservancy District for conversion of irrigation of certain acreage from agricultural to landscaping (Martin County)

See supporting document: [da_wr_110_sd.pdf](#)

MEMORANDUM

TO: Governing Board Members

FROM: Chip Merriam, Deputy Executive Director, Water Resources

DATE: March 7, 2008

SUBJECT: Approve Water Use Permit Modification Application 040921-6 for Hobe St Lucie Conservancy District for conversion of irrigation of certain acreage from agricultural to landscaping (Martin County)

SUMMARY

Staff recommends approval of Water Use Permit Modification 43-00057-W, Hobe St Lucie Conservancy District, to continue diversion and impoundment of water into facilities not controlled by the South Florida Water Management District, with an annual allocation of 7,550 million gallons per year (20.7 million gallons per day), through the expiration date for permits in the Lake Okeechobee Water Use Basin on February 28, 2009. The modification authorizes: plugging and abandoning 11 existing wells and adding 2 existing and 4 proposed wells for a total of 54 wells; adding 620 acres turf for the Hobe Sound Polo Club development; reducing irrigated acreage of citrus from 5,704 to 4,241 acres; adding 456 acres of nursery and 57 acres of peppers, for a net reduction of 330 acres; and adding a sprinkler irrigation system for the irrigated turf areas. There are no other changes to the permit.

BACKGROUND

Hobe St Lucie Conservancy District holds a Water Use Permit for diversion and impoundment of water into facilities not controlled by the South Florida Water Management District. Withdrawals are made from South Florida Water Management District Canal C-44 via two 25,000 gallon per minute pumps, and from the Surficial Aquifer via 54 wells. The Conservancy District was created pursuant to Chapter 298, Florida Statutes in 1972, and obtained its initial Water Use Permit from the South Florida Water Management District in 1977. The permit has been extended, modified, or renewed in a timely manner since initial issuance, and the applicant is in compliance with all conditions of the previously issued permit. Under this application, the applicant is requesting to change crop types on certain acreage and to convert some of the agricultural areas into residential and recreational landscape irrigation for the Hobe Sound Polo Club development. There are no other changes to the permit including the expiration date of February 28, 2009 and withdrawals from South Florida Water Management District Canal C-44.

MFL RECOVERY and CERP ISSUES

A portion of the permittee's project is within the boundaries of the North Palm Beach County/Loxahatchee River Watershed. No facilities withdraw directly from a Watershed Waterbody and there are no wells within the boundaries of the watershed. This is an existing, permitted project for less irrigated acres than what existed on and prior to April 1, 2006. Therefore, pursuant to the Basis of Review for Water Use Applications, the requested allocation will not cause a net increase in the volume or cause a change in timing on a monthly basis over that which existed as of April 1, 2006.

Staff Contacts: Marjorie Craig, Director, Water Supply Department
(561) 682-2987

The following item has been added:

Item #:73

2008-335 A Resolution of the Governing Board of the South Florida Water Management District to authorize to increase the not to exceed funding relating to procurement resulting from emergency conditions established in Resolution No. 2008-218 for the purpose of proceeding with procurement of the equipment, services, and commodities necessitated by emergency conditions created by unprecedented low water levels for Lake Okeechobee resulting in water supply disruptions at S-351, S-352, and S-354 as well as unacceptable head water differentials at District structures S-65E, S-71, S-72 and S-84 and authorize budget transfers in an amount not to exceed \$36,000,000 from reserves, various programs and Resource Areas as needed to the Operations and Maintenance Program; providing an effective date. (Cled Weldon, ext. 6282)

See supporting document: [da_om_103_sd.pdf](#)

See resolution document: [da_om_103_rd.pdf](#)

MEMORANDUM

TO: Governing Board Members

THROUGH: George L. Horne, Deputy Executive Director, Operations and Maintenance

FROM: Cledwyn Weldon, Director, Engineering Department

DATE: March 12, 2008

SUBJECT: Resolution 2008-218 - Revision to increase the Not-to-Exceed Funding

Background

On February 14, 2008 the Governing Board adopted Resolution 2008-218 authorizing procurement of commodities, equipment and services without competition and budget transfers up to \$32 million, to respond to emergency conditions created by unprecedented low water levels on Lake Okeechobee. The District immediately began work to both rent, purchase, and modify pumps at three locations south of the Lake, fill a scour hole at S-65E, a major structure north of the Lake, as well as build three tailwater weirs at S-65E and two other structures north of the Lake. To date, approximately \$10 million has been committed toward these requirements. The remaining work to be awarded is the massive downstream wier at S-65E. Estimates for the work inclusive of incentive fees total \$25.7 million. To ensure that emergency work proceeds as expeditiously as possible, this resolution revises Resolution 2008-218 by increasing the not-to-exceed from \$32 million to \$36 million to authorize for procurement without competition and budget transfers for the additional \$4 million within the Operations & Maintenance program.

How this helps meet the District's 10-year Strategic Plan:

Construction of a downstream weir at S-65E is critical to the safe operation of the District infrastructure.

Funding Source: Budget transfers as necessary will be completed to fund emergency work.

This Board item impacts what areas of the District, both resource areas and geography:

This item impacts the Operations & Maintenance Resource Area most directly, but will also impact each of the other Resource Areas as well. The geographical area impacted included the Everglades Agricultural Area with water supply south of the Lake and watershed maintenance and flood control for Okeechobee, Highlands, and Glades counties north of the Lake.

What concerns could this Board item raise?

The Governing Board thoroughly considered and approved Resolution 2008-218. This revision only increases the not-to-exceed amount as a contingency if actual costs approach the maximum range of the construction cost estimates.

Why should the Governing Board approve this item?

By approving this item, the Governing Board will allow staff to proceed as expeditiously as possible in addressing emergency conditions.

GLH/ml

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

RESOLUTION NO. 2008 _____

A RESOLUTION OF THE GOVERNING BOARD OF THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT TO AUTHORIZE TO INCREASE THE NOT TO EXCEED FUNDING RELATING TO PROCUREMENT RESULTING FROM EMERGENCY CONDITIONS ESTABLISHED IN RESOLUTION NO. 2008-218 FOR THE PURPOSE OF PROCEEDING WITH PROCUREMENT OF THE EQUIPMENT, SERVICES, AND COMMODITIES NECESSITATED BY EMERGENCY CONDITIONS CREATED BY UNPRECEDENTED LOW WATER LEVELS FOR LAKE OKEECHOBEE RESULTING IN WATER SUPPLY DISRUPTIONS AT S-351, S-352, AND S-354 AS WELL AS UNACCEPTABLE HEAD WATER DIFFERENTIALS AT DISTRICT STRUCTURES S-65E, S-71, S-72 AND S-84 AND AUTHORIZE BUDGET TRANSFERS IN AN AMOUNT NOT TO EXCEED \$36,000,000 FROM RESERVES, VARIOUS PROGRAMS AND RESOURCE AREAS AS NEEDED TO THE OPERATIONS AND MAINTENANCE PROGRAM; PROVIDING AN EFFECTIVE DATE. (CLED WELDON, EXT. 6282)

WHEREAS, the Governing Board of the South Florida Water Management District on February 14, 2008 adopted Resolution No. 2008-218 which found that emergency conditions currently exist at S-65E, S-71, S-72, S-84, S-351, S-352 and S-354 created by unprecedented low water levels for Lake Okeechobee, as well as unacceptable head water differentials ; and

WHEREAS, the Governing Board of the South Florida Water Management District on February 14, 2008 in Resolution No. 2008-218 pursuant to Section 155-6(5)(a), South Florida Water Management District Policies and Procedures authorized the Executive Director to proceed with the procurement of the equipment, services, and commodities necessitated by said emergency conditions including but not limited to the rental, purchase, installation, operation and maintenance of temporary pumps up to a not to exceed amount of \$32,000,000.00; and

WHEREAS, the Governing Board of the South Florida Water Management District wishes to increase the not to exceed funding set forth in Resolution No. 2008-218 in the amount of \$4,000,000 for a total not to exceed amount of \$36,000,000, and

WHEREAS, the Governing Board of the South Florida Water Management District deems it necessary, appropriate and in the public interest to authorize the emergency procurement of the equipment, services, and commodities necessitated by emergency conditions that currently exist at S-65E, S-71, S-72, S-84, S-351, S-352 and S-354, including but not limited to the rental, purchase, installation, operation and maintenance of temporary pumps and to increase the not to exceed funding set forth in Resolution No. 2008-218 in the amount of \$4,000,000 for a total not to exceed amount of \$36,000,000, now therefore

BE IT RESOLVED BY THE GOVERNING BOARD OF THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT:

Section 1. The Governing Board of the South Florida Water Management District increases the not to exceed funding set forth in Resolution No. 2008-218 in the amount of \$4,000,000 for a total not to exceed amount of \$36,000,000.

Section 2. The Governing Board authorizes additional budget transfers as required within the Operations and Maintenance Program in an amount of

\$4,000,000 for a total not to exceed amount of \$36,000,000 to the Operations and Maintenance Program for the purpose of proceeding with procurement of the equipment, services, and commodities necessitated by emergency conditions that currently exist at S-65E, S-71, S-72, S-84, S-351, S-352 and S-354, including but not limited to the rental, purchase, installation, operation and maintenance of temporary pumps.

Section 3. Resolution shall take effect immediately upon adoption.

PASSED and ADOPTED this _____ day of _____, 2008.

South Florida Water
Management District, BY ITS
GOVERNING BOARD

By:

ATTEST:

District Clerk

Approved as to form:

By:
