

Established 1923
A Florida Special District
15600 Jupiter Farms Road • Jupiter, Florida 33478-9399 • (561) 747-0550 • Fax (561) 747-9182

www.sirwcd.org
sirwcd@sirwcd.org

### **BOARD OF SUPERVISORS MEETING**

May 19, 2022 – 6:00 pm District Work Center 15600 Jupiter Farms Rd., Jupiter, FL 33478 Meeting and Zoom Video Conference

### **BOARD MEETING AGENDA**

- 1) Pledge of Allegiance
- 2) Landowners' Items
- 3) Consent Agenda
  - A) Approval of Minutes of Previous Meeting
  - B) Approval of Warrant List
- 4) Public Information Report
  - A) Infographics Animations Videos Fact Sheets
  - B) Policies and Procedures Manual
- 5) Treasurer's Report
- 6) Manager of Operations Report
  - A) Budget for Tree Removal along Canal 5
- 7) Engineer's Report
  - A) Fill Permits
  - B) Section 7 Project
  - C) Canal E Project
  - D) Canal C Project
  - E) Road Paving Petitions
- 8) Attorney's Report
  - A) Busch Wildlife Permit Application
- 9) Old Business
- 10) New Business
- 11) Adjourn

### DICK GRUENWALD ASSOCIATES

4371 Northlake Boulevard • Suite 220 • Palm Beach Gardens, FL 33410 561.622.3200 • Fax 561.627.6403 • dgallc@bellsouth.net

# **Public Information Monthly Report May 2022**

**TO:** Board of Supervisors

**South Indian River Water Control District** 

FROM: Dick Gruenwald Associates

**District Public Information Specialists** 

News releases/Notices were sent out to local newspapers and community publications:

1) Monthly Board of Supervisors Meeting (May 19) release

The following items were updated or added to the website:

- 1) Multiple copy changes on numerous pages
  - Statistics, Board Meetings, District News, District News Highlights
- 2) Monthly Meeting (Mar. 17) minutes
- 3) Board of Supervisors Monthly Meeting (May 19) information and Zoom registration invitation
  - Agenda, staff reports and slide presentation

### Attended Monthly Meeting (Apr. 21) at District Office and Staff Meeting (May 9) via Zoom.

Donna DeNinno originally secured four initial proposals for accessibility-compliant website development and hosting and did extensive research and prepared outlines to work with legal, Michael Howard, John Meyer, and Holly Rigsby on content and changes for the District's website. Consideration for keeping costs within budget was a primary consideration, as well as meeting the accessibility guidance. We do have the accessibility statement suggested by legal on the existing website regarding creating a new compliant site and that the District will provide content upon request to those currently unable to access any information.

Covid-delayed Florida Senate and House bills sponsored by Florida Association of Special Districts to change requirements for special district websites were signed into law on July 1, 2020. Ms. DeNinno and legal reviewed changes and reported on options at the July 16, 2020, Board Meeting. The Board approved creating the new site based on the latest information required by the State. We are continuing to update pages within the existing website that will be included in the creation of a new site, once reviewed by the committee and Board. Nine Portable Document Files (PDFs) that are required to be on the website have been remediated through a third-party accessibility company. As requested by the Board, we are now including Staff Reports and Presentations in addition to the Agenda for meetings. We are currently updating these files dating back to October of 2020. New PDF remediation checkers have been released and we are using these to check our remediated files for compliance. We have sent staff information with tips for preparing more accessible documents that will be used as PDF files on the website so remediation will be easier. Municode is now a wholly owned subsidiary of CivicsPlus (these are companies we quoted with for the creation of an accessible website). Both companies use the same software, have the same features and similar costs. We will be able to work with the representative from Municode who has been very helpful. We will obtain a new quote shortly.

The District office and staff met on April 23, 2021, to review and discuss updates by Legal of the District's Policy & Procedures Manual. These revisions to Chapters 1-6 and associated Appendices have been incorporated into the manual. The District Engineer is reviewing chapters 7-9. The Procurement Policy is also being updated and will be incorporated into the manual as Chapter 10. Mike Dillon, Donna DeNinno, and John Meyer met to review revisions made by staff and comments by committee chairs and discuss proposed changes to the Manual. Significant revisions have been made to date based on meeting discussion. Mike Dillon, Donna DeNinno and Mike Howard met on June 16, 2021, for additional discussion. A Policy Committee Meeting was held on October 5, 2021, at the District Office with John Meyer, John Jones, Mike Dillon, Donna DeNinno, Bill Capko and Seth Behn in attendance and Amy Eason attending via Zoom. Three landowners also attended. The Policy & Procedures Manual Update was discussed, and additional revisions were made. John Meyers and Donna DeNinno made additional updates and changes to Chapters 1-6 and the Table of Contents in December and January, and the latest revision was submitted to Michael Howard, Mike Dillon, Legal, and Engineering, with comments due back by January 20. 2022. Michael Howard and John Meyers made a few additional changes after the January 20 meeting. Mr. Meyer asked at the February 17, 2022, meeting if Chapters 7-9 and Chapter 10 could be completed by the end of the year. Comments have been received from legal and Mrs. Rigsby for additional updates to Chapters 1-6 and Appendix C, which includes election information, and a draft will then be sent to the Board and Staff for review.

Discussed with John Meyer the possibility of updating the District's video Taking Water Seriously. We contacted the company who created a video for Jupiter Farms Residents and discussed costs and capabilities. Susan Kennedy, Karen Brandon, and Donna DeNinno held a Zoom meeting to discuss options for public education materials, with a focus on information for the upcoming wet season - District drainage and flooding management. The consensus was to consider a series of options such as animations, infographics, videos, and fact sheets on a number of subjects of interest to the landowners and of importance to the District. The Board was updated on this approach at the January Board meeting. The first project will be on drainage and flooding with print fact sheets/infographics prepared for May. At the March 17, 2022, meeting, Ms. Kennedy suggested a contract with a video company. Ms. Kennedy is working with Matthew Gitkin and Cliff Gordon of Blue Sky Productions in Jupiter Farms to prepare the video portion of the project. Ms. DeNinno has provided research information to Ms. Kennedy and Mrs. Brandon for consideration of topics to include in our projects. Ms. DeNinno has secured original art files from South Florida Water Management District, and they have given us permission to utilize their materials in our projects. Ms. Kennedy, Mrs. Brandon, and Ms. DeNinno have had two Zoom meetings and a third will be held on Friday, May 13. The Board will be updated at the next meeting.

We continue to work with Mr. Meyer, Ms. Kennedy, and the Manager of Operations on a regular basis. We review and monitor print and online media for all District-related stories articles on roads, drainage, and other issues of interest in Palm Beach County and Florida, as well as nationally, then prepare and distribute material to supervisors and members of the staff via e-mail.



#### Established 1923

15600 Jupiter Farms Road, Jupiter, Florida • (561) 747-0550 • Fax (561) 747-9182

To: Board of Supervisors

From: Charles F. Haas, Treasurer

RE: Treasurer's Report for the May 19, 2022 Board of Supervisors

CC: Meeting Staff

Date: May 12, 2022

#### **Routine Business**

- 1) The District received a total of \$5,517,457 in current assessment receipts from the Palm Beach County Tax Collector through distributions received by April 30, 2022. Receipts are on pace with historical averages.
- 2) The Auditors have completed their audit. With the execution of our Management Representation letter to them on May 11, 2022, they have issued their opinion letters. As in the past, they have issued a "clean" opinion. We expect that the complete financials will be distributed to the Board and released by the end of the month.
  - They did have a finding in which they recommended we improve our budget amendment process. We have concurred with this finding and expect to be recommending new procedures to the Board after they are drafted and reviewed by the Budget committee.
- 3) The Budget to Actual report for the Quarter ending March 31, 2021, has been drafted and forwarded to the Budget committee for their review. We expect that it will be distributed to the Board by the end of the month.
- 4) Following the Board's direction, we will be sending our report to the District's Public Information Officer for uploading to the website.

#### **Board Consideration**

1) The Board will be asked to approve the list of disbursements. (Sent under a separate cover).



### Established 1923

A Florida Special District

15600 Jupiter Farms Road • Jupiter, Florida 33478-9399 • (561) 747-0550 • Fax (561) 747-9182

www.sirwcd.org sirwcd@sirwcd.org

### **MEMORANDUM**

TO: Board of Supervisors FROM: Manager of Operations

SUBJECT: Manager's Report for April 15, 2022 to May 12, 2022

DATE: May 12, 2022

#### **ADMINISTRATIVE**

- 1) Reviewed District canals with Aquatic Weed Spray Contractor.
- 2) On-site meetings and phone conversations with Homeowners related to maintenance activities throughout the District.
- 3) Reviewed Section 7 drainage plan with District Engineer.
- 4) Received \$3,041.75 for Verizon Tower Lease.
- 5) Participated in Jupiter Farms Resident's Podcast.
- 6) Operator Andy Billy retires.
- 7) Meetings with District Engineers to review Busch Wildlife project.
- 8) District received awards for employee and vehicle safety from the Safety Council of Palm Beach County.
- 9) Attended Jupiter Farms Residents' meeting.

#### WATER CONTROL

- 1) Received 1.73 inches of rain this reporting period.
- 2) Crews installed 11 driveway culverts and one temporary culvert. Crews also prepared swales for five new construction culvert installs. two driveway culverts were inspected.
- 3) Terra Tech continues canal spraying for aquatic weed control. Numerous days of high winds have limited canal spraying for this reporting period.
- 4) Crews continue to inspect driveway culverts for replacement and swales continue to be re-contoured for drainage throughout the District.
- 5) Crews continue to inspect and replace drainage culverts throughout the District.

- 6) Received quotes and awarded bids to remove trees and vegetation along the west end of Canal E in Palm Beach Country Estates. Contractor has submitted permit to South Florida Water Management District.
- 7) Received quotes for tree removal along Canal 5 in Jupiter Farms. (Board Discussion.)

### **ROAD MAINTENANCE**

- 1) Lake Point hauled 180 tons of shell rock to District Work Center.
- 2) Dry conditions have limited road maintenance procedures.

Michael Dillon

Michael Dillon Manager of Operations

561 684 3375 tel



AECOM 2090 Palm Beach Lakes Blvd Suite 600 West Palm Beach, FL 33409 www.aecom.com

### Memorandum

То	South Indian River Water Control District Board of Supervisors
CC	
Subject	Engineer's Report for May
From	Karen D. Brandon, PE, District Engineer
Board Meeting Date	May 19, 2022

The following is a summary of activities and communications that were of significance during the past month. Updated information is presented in **bold**:

#### I. CURRENT CAPITAL IMPROVEMENTS AND OTHER DISTRICT PROJECTS

- A. Staff has executed a contract for the surveying of Canal C. Survey has been obtained. Staff prepared design cross sections and preliminary plans for the permit applications to expand and relocate Canal C to allow for maintenance on both sides of the canal. Staff also investigated the ownership of Canal C and has attended a meeting with South Florida Water Management District to discuss permitting. Per Board direction, staff submitted an Loxahatchee River Preservation Initiative grant application for this project and was ranked on August 9, 2021. Staff submitted the House of Representatives forms for submission to the Florida Legislation for consideration. In addition, staff has reached out to the Florida Department of Environmental Protection to discuss permitting. Notification was received March 9, 2022, that Legislative funding was approved for the Canal C project in the amount of \$312,500 for Fiscal Year 2023. Staff is also researching the US Army Corps 404 Permitting and the delegation to Forida Department of Environmental Protection. It is anticipated that the project will qualify for an exemption for stormwater maintenance. Florida Department of Environmental Protection has confirmed that as long as there are no wetland impacts that are in Waters of the United States then a 404/Federal authorization will not be required.
- B. As part of the budget for this year, the board has authorized the installation of control structures on the west end of Canal E. To prepare for the design and permitting of these structures, staff reconciled the permit record from South Florida Water Management District and attended a preapplication meeting to determine the requirements and operation of the structure. Staff attended a meeting with South Florida Water Management District. At the meeting, staff explored an option to utilize the existing project culvert instead of installing new culverts. Staff met with Palm Beach County on August 10, 2021, to discuss the proposed improvements since the improvements would encroach on their property. Staff received the survey for the area. Staff has prepared a draft plan, which is currently being reviewed by the Engineer. A site meeting was conducted on March 3, 2022, to review the area on the north side of Canal E adjacent to a residence. In order to protect the landowner in case of high water elevations, some additional grading will be required on the north side. The surveyor has staked the property line between the landowner to the north and Canal E. A call was held with Department of



Environmental Resources Management staff on May 3, 2022 to discuss the tie-in to Palm Beach County's property to the south. Additionally the latest plans were forwarded to DERM. The contractor who will clear the vegetation is in the process of securing a permit from South Florida Water Management District for access from the C-18 Canal Right-of-Way.

C. On June 23, 2021, staff received notice from the Florida Department of Environmental Protection that South Indian River Water Control District received a cost reimbursement grant of \$353,650 for the Section 7 Drainage Improvement Project. Staff prepared the information for the agreement and submitted it to Florida Department of Environmental Protection on August 31, 2021. Florida Department of Environmental Protection executed the agreement on October 22, 2021, and the Manager of Operations ordered three (3) risers. Staff has been finalizing calculations and preparing contract documents for various components of the project to obtain costs from various contractors in accordance with South Indian River Water Control District policy and procedures. A site inspection to verify field conditions was conducted on January 27, 2022 with staff. As a result of the site meeting, some revisions and adjustments were made to the plans. A quarterly Progress Report was sent to Florida Department of Environmental Protection on January 14, 2022. A teleconference was held between staff and the Florida Department of Environmental Protection Grant Project Manager on February 3, 2022. The plans, once finalized will be sent to Florida Department of Environmental Protection, prior to construction. The plans are scheduled to be submitted to the District Manager for review by March 17, 2022 prior to submittal to Florida Department of Environmental Protection. A meeting was held with staff on March 23, 2022 for a final review of the plans. Minor edits have been made to the plans and the calculations of additional storage volume to be provided by the project are being finalized. The quarterly Progress Report is being submitted to Florida Department of Environmental Protection this week. The final construction plans were submitted to the Florida Department of Environmental Protection Grant Manager on April 29, 2022 for his files. The District Manager is in the process of requesting bids from contractors for the riser/culvert installations and land clearing activities.

On May 2, 2022, South Indian River Water Control District received a request for information from the Public Integrity & Elections Committee by email for the Section 7 project. The notification includes a list of records to be produced related to invoice documentation, communications with Florida Department of Environmental Protection, contracts, and status of the project. Staff reached out to the Committee Staff Director on May 6, 2022 and discussed the current status of the project. The requested information is due by June 3, 2022.

#### II. OPERATION AND MAINTENANCE

- A. A National Pollutant Discharge Elimination System Steering Committee meeting was held on March 17, 2022. The meeting consisted of annual refresher training and was attended by SIRWCD staff. The Annual Report was finalized and submitted on March 31, 2022. The next meeting will be the Florida Stormwater, Erosion, and Sedimentation Control Inspector Training and Certification Program on May 18 and 19, 2022.
- B. Staff continues to monitor and participate in the activities of the Loxahatchee River Ecosystem Management Committee, the Loxahatchee River Initiative, and the Loxahatchee River Management Coordinating Council. The Loxahatchee River Management Coordinating Council met on February 17, 2022. The meeting included an update on the manatee mortality event along the east coast. **The next meeting is scheduled for May 19, 2022.**

## **AECOM**

C. Staff met with Palm Beach County on January 22, 2021 to discuss drainage within the district and filling of lots. Staff discussed the need for compensatory storage versuses a regulated discharge rate for properties. Staff discussed County regulations and the need for the County to implement its regulations. At the March 25, 2021 meeting, the Board authorized staff to review Palm Beach County code and develop a letter to respond to the County on the District's position on filling of lots within the District.

On May 6, 2021, staff met with Palm Beach County on a proposal for guidance on development within South Indian River Water Control District. Staff continues to work with the County on its regulations and the impacts to South Indian River Water Control District. Palm Beach County has submitted to staff draft language to change their code to require storage within the District. Staff submitted changes to the draft language to include the items requested at the July 15, 2021 meeting.

On November 22, 2021, Palm Beach County sent staff revised draft language on the proposed lot filling code revision. The current revisions to the Unified Land Development Code were sent by Palm Beach County to the Florida Department of Emergency Management for review in order to meet the deadline for the next round of Comprehensive Plan Amendments in April. Palm Beach County received comments back from FEMA, and has also met with Northern Palm Beach County Improvement District, Lake Worth Drainage District, and Indian Trail Improvement District.

Staff forwarded the language to the Board for comment. Staff relayed comments received from board members to Palm Beach County. Staff met with Palm Beach County on December 15 to discuss comments. At this time Palm Beach County has no plans to conduct public engagement meetings, as they believe there will be ample opportunities for the public to be involved in the approval process. Staff reached out to Palm Beach County on February 10, 2022. Ken Todd has modified the PPM and will send it to Doug Wise, Director of the Building Division, for review. Once Mr. Wise approves, the modified PPM will be sent to South Indian River Water Control District and Indian Trail Improvement District for review. It is anticipated that this will occur within the next two weeks. Ken Todd will check on the schedule and get back with staff. Staff reached out to Ken Todd on March 11, 2022 to discuss the current status. Doug Wise has completed his review of the PPM and the revisions are being incorporated. Ken Todd sent the PPM to South Indian River Water Control District staff for final review on March 31, 2022. Concurrently, the PPM is being reviewed by Lake Worth Drainage District, Northern Palm Beach County Improvement District and Indian Trail Improvement District. Palm Beach County has not received any additional comments from Lake Worth Drainage District, Northern Palm Beach County Improvement District, or Indian Trails Improvement District. Ken Todd will discuss South Indian River Water Control District's comments with Doug Wise.

D. Staff had a conference call with SFWMD staff members Beth Kacvinsky and Jeff Buck on February 10, 2022, to discuss the G-92 Agreement between SIRWCD and SFWMD for operation of the structure. Beth will discuss with SFWMD operations staff and others to initiate the process of developing an updated agreement. Staff received an email with flow graphs for G-92 on March 9, 2022 for review. An update on the status of internal discussions at SFWMD regarding a new G-92 agreement was requested on March 11, 2022.

Staff attended the Palm Beach County Water Resources Task Force Meeting on March 31, 2022 and had the opportunity to speak with Jennifer Reynolds, who is the Director of Ecosystem Resoration and Capital Projects for South Florida Water Management District. The South Florida Water Management District is proposing to amend consumptive use permitting criteria to protect water made available by the Loxahatchee River Watershed Restoration Project. This water resource protection is a prerequisite for the South Florida Water



Management District signing a Project Partnership Agreement with the US Army Corps of Engineers for the Loxahatchee River Watershed Restoration Project by September 2022. Ms. Reynolds is not authorized to begin drafting agreements, such as the new G-92 Agreement, until after the rule is final.

- E. Staff as begun working on the 20-Year Stormwater Needs Analysis, which is a legislative mandate requiring special districts and municipalities to submit the analysis by July 31, 2022 to Florida Department of Environmental Protection and the Office of Economic and Demographic Research. The remaining items include mostly the financial sections of the Analysis, which will be coordinated with the Manager of Operations and Mr. Haas.
- F. We continue to receive, review and comment on various permit applications for projects to be constructed within the District.
- G. We continue to provide engineering assistance to the Manager of Operations, as needed, on operation and maintenance items, as well as landowner requests, utility requests, and inquiries from other governmental entities on issues that involve engineering support.

Should you have any questions or comments, please feel free to contact me for more detailed information on any of the above subjects.