# **Loxahatchee River District**

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458 Telephone (561) 747-5700 •Fax (561) 747-9929 • www.loxahatcheeriver.org

D. Albrey Arrington, Ph.D., Executive Director



#### AGENDA REGULAR MEETING #13-2018 JULY 19, 2018 – 7:00 PM AT DISTRICT OFFICES ALL MEETINGS ARE OPEN TO THE PUBLIC

- 1. Call to Order & Pledge of Allegiance
- 2. Administrative Matters
  - A. Roll Call
  - B. Previous Meeting Minutes Pg 4
  - C. Additions and Deletions to the Agenda
- 3. Comments from the Public
- 4. Status Updates
  - A. Loxahatchee River Watershed Pg 9
  - B. Loxahatchee River District Dashboard Pg 10
- 5. Consent Agenda (see next page) Pg 11
- 6. Regular Agenda
  - A. Consent Agenda Items Pulled for Discussion
  - B. Jupiter Inlet Colony Final Assessment (2018-15) Pg 30
  - C. Draft Budget Fiscal Year 2019 Pg 52
- 7. Reports (see next page) Pulled for Discussion
- 8. Future Business Pg 102
- 9. Board Comments
- 10. Adjournment

"...if a person decides to appeal any decision made by the Board, with respect to any matter considered at such meeting or hearing, he/she will need a record of the proceedings, and that, for such purpose, he/she may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based."

Submitted by: Date: July 9, 2018

Gordon M. Boggie Board Member Stephen B. Rockoff Board Member James D. Snyder Chairman Dr. Matt H. Rostock Board Member Harvey M. Silverman Board Member

#### 5. CONSENT AGENDA

All items listed in this portion of the agenda are considered routine and will be enacted by one motion. There will be no separate discussion of these items unless requested by a Board member or citizen; in which event, the item will be removed and considered under the regular agenda.

- A. Island Country Estates Notice of Intent (2018-16) Pg 12
- B. Letter of Appreciation Pg 21
- C. Portable Generators-to approve purchase Pg 22
- D. Change Orders to Current Contracts to approve modifications Pg 28

#### 7. REPORTS

- A. Neighborhood Sewering Pg 57
- B. Legal Counsel's Report Pg 60
- C. Engineer's Report Pg 63
- D. Busch Wildlife Sanctuary Pg 71
- E. Director's Report Pg 72

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D. Albrey Arrington, Ph.D., Executive Director



#### AGENDA PUBLIC HEARINGS #12-2018 JULY 19, 2018 - 6:55 P.M. AT DISTRICT OFFICES ALL MEETINGS ARE OPEN TO THE PUBLIC

- 1. Call to Order and Pledge of Allegiance
- 2. Roll Call
- 3. To receive public comments pertaining to the Final Assessment Roll for Jupiter Inlet Colony.
- 4. Comments from the Board
- 5. Adjournment

".... if a person decides to appeal any decision made by the Board, with respect to any matter considered at such meeting or hearing, he/she will need a record of the proceedings, and that, for such purpose, he/she may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based."

Submitted by: Date: July 9, 2018

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Gordon M. Boggie Board Member Stephen B. Rockoff Board Member James D. Snyder Chairman Dr. Matt H. Rostock Board Member Harvey M. Silverman Board Member

# **Loxahatchee River District**

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D. Albrey Arrington, Ph.D., Executive Director



#### MEMORANDUM

- TO: Governing Board
- FROM: Recording Secretary
- DATE: July 9, 2018
- RE: Approval of Meeting Minutes

Attached herewith are the minutes of the Regular Meeting of June 21, 2018. As such, the following motion is presented for your consideration.

"THAT THE GOVERNING BOARD approve the minutes of the June 21, 2018 Regular Meeting as submitted."

 $J:\BOARD\MinutesSamples\MinutesMemo.docx$ 

Gordon M. Boggie Board Member Stephen B. Rockoff Board Member James D. Snyder Chairman Dr. Matt H. Rostock Board Member Harvey M. Silverman Board Member

#### LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT REGULAR MEETING - MINUTES JUNE 21, 2018

#### 1. CALL TO ORDER

Chairman Snyder called the Regular Meeting of June 21, 2018 to order at 7:00 pm.

#### 2. ADMINISTRATIVE MATTERS

#### A. ROLL CALL

The following Board Members were in attendance.

#### Mr. Snyder Mr. Boggie Mr. Silverman

Staff Members in attendance were Dr. Arrington, Mr. Dean, Ms. Peterson, Mr. Howard, and Mr. Campbell.

Consultants in attendance were Ms. Miranda and Ms. Wood from Holtz Consulting, Ms. Marshall from Mathews Consulting and Mr. Shenkman with Smith, Gaskill & Shenkman.

#### **B. PREVIOUS MEETING MINUTES**

The minutes of the Regular Meeting of May 17, 2018 were presented for approval and the following motion was made.

MOTION: Made by Mr. Silverman, Seconded by Mr. Boggie, Passed Unanimously.

"THAT THE GOVERNING BOARD approve the minutes of the May 17, 2018 Regular Meeting as submitted."

C. ADDITIONS & DELETIONS TO THE AGENDA

Item 5D was pulled for discussion and Item 5G was deleted.

#### 3. COMMENTS FROM THE PUBLIC

No comments were received.

#### 4. STATUS UPDATES

#### A. LOXAHATCHEE WATERSHED STATUS

Mr. Howard provided a summary of the impact of May's record setting rainfall.

#### B. LOXAHATCHEE RIVER DISTRICT DASHBOARD

Dr. Arrington reviewed the District Dashboard.

#### 5. CONSENT AGENDA

MOTION: Made by Mr. Silverman, Seconded by Mr. Boggie, Passed unanimously.

"THAT THE GOVERNING BOARD approve the Consent Agenda of June 21, 2018 with the exception of items 5D and 5G."

The following motions were approved as a result of the Board's adoption of the Consent Agenda:

A. Preliminary Assessment – Jupiter Inlet Colony (2018-14)-to approve preliminary assessment

"THAT THE GOVERNING BOARD approve Resolution 2018-14 adopting the Jupiter Inlet Colony Preliminary Assessment Roll."

B. Sewer Lining Contract – Gravity Services – to approve contract

"THAT THE DISTRICT GOVERNING BOARD authorize the "piggyback" of the City of Largo contract, and award of contract to BLD Services, LLC for service lateral lining in accordance with their proposal dated May 30, 2018 in the amount of \$133,427.75."

and "THAT THE DISTRICT GOVERNING BOARD authorize a contingency amount not to exceed \$20,000.00."

C. Sewer Lining Contract – Main Line – to approve contract

"THAT THE DISTRICT GOVERNING BOARD re-authorize the "piggyback" of Palm Beach County Rehab contract, and award of contract to Hinterland Group, Inc. for collection system Cleaning, TV Inspection and Lining in accordance with their proposal dated January 31, 2018 in the additional amount of \$454,093.51, based on the Palm Beach County contract pricing."

and "THAT THE DISTRICT GOVERNING BOARD authorize a contingency amount not to exceed \$20,000.00."

E. Fixed Asset Disposal – to approve disposal

"THAT THE GOVERNING BOARD authorize the Executive Director to dispose of tangible personal property including fixed asset number ME56 and ME119 and the parts salvaged from Filter Pump Station #1 listed in the schedule above."

F. Letter of Support for Loxahatchee River Watershed Restoration Project Tentatively Selected Plan (Alt 5) – to approve letter of support

"THAT THE GOVERNING BOARD authorize the Board Chairman to execute the attached letter of support for the US Army Corps of Engineers' Loxahatchee River Watershed Restoration Project National Ecosystem Restoration Plan."

#### 6. REGULAR AGENDA

#### A. CONSENT AGENDA ITEMS PULLED FOR DISCUSSION

5D. GFA Testing Services Contract - to approve piggyback contract

Dr. Arrington reviewed the GFA Testing Services Contract and clarified that we may piggyback the GFA contract because the CCNA cost thresholds will not be exceeded. This was reviewed and approved by legal counsel.

MOTION: Made by Mr. Boggie, Seconded by Mr. Silverman, Passed unanimously.

"THAT THE DISTRICT GOVERNING BOARD authorize the use of the GFA International, Inc. contract with the Town of Jupiter for provision of Construction Materials Testing Services in accordance with the Town of Jupiter Contract No. W1821A, for the period through April 16, 2021."

#### B. BUDGET ASSUMPTIONS FISCAL YEAR 2019

Dr. Arrington reviewed his budget assumptions for Fiscal Year 2019. Mr. Silverman stated he had no objections to the proposed Cost of Living and Merit increases.

No action was taken.

#### C. FEMA AGREEMENT APPROVAL

Dr. Arrington reviewed the FEMA agreement.

MOTION: Made by Mr. Silverman, Seconded by Mr. Boggie, Passed unanimously.

"THAT THE GOVERNING BOARD authorize the Board Chairman to execute the attached Federally-Funded Subaward and Grant Agreement, and designate Albrey Arrington as an Authorized Agent, Kara Peterson as a Primary Agent, and Clinton Yerkes as an Alternate Agent with regard to this Grant Agreement."

#### D. PROCUREMENT POLICY REVISIONS

Dr. Arrington reviewed the proposed revisions to the Procurement Policy. The proposed draft is an improvement. None the less, staff expect to bring further revisions back to the Board by September.

MOTION: Made by Mr. Boggie, Seconded by Mr. Silverman, Passed unanimously.

"THAT THE DISTRICT GOVERNING BOARD ratify and approve the Loxahatchee River District's Procurement Policy as of June 21, 2018."

E. STRATEGIC PLANNING UPDATE

Dr. Arrington reviewed his Strategic Planning memo.

No action was taken.

#### 7. REPORTS

The following reports stood as written:

- A. NEIGHBORHOOD SEWERING
- B. LEGAL COUNSEL'S REPORT
- C. ENGINEER'S REPORTS
- D. BUSCH WILDLIFE SANCTUARY
- E. DIRECTOR'S REPORT
- 8. FUTURE BUSINESS

Dr. Arrington reviewed the Future Business.

9. COMMENTS FROM THE BOARD

The Board and Staff discussed changing the July Board Meeting date. Mr. Boggie commended Albrey and staff on the progress achieved for the Strategic Planning.

10. ADJOURNMENT

MOTION: Made by Mr. Silverman, Seconded by Mr. Boggie, Passed Unanimously.

"That the Regular Meeting of June 21, 2018 adjourn at 8:26."

BOARD CHAIRMAN

BOARD SECRETARY

RECORDING SECRETARY



Loxahatchee River Watershed Status Jupiter Inlet Colony Neighborhood Sewer Project

The Jupiter Inlet Colony neighborhood sewer project is complete! At our meeting we will discuss the investment that the residents of Jupiter Inlet Colony have made to enhance their community and the watershed by eliminating septic effluent, and improving their storm water management and potable water transmission systems.









# LOXAHATCHEE RIVER DISTRICT'S EXECUTIVE DASHBOARD

SENVIRONMENTAL	Stewardship			Was	stewater			Engineering		Genera	al Business			EHS		River Healt	h
PART OF THE PART O	# People educated at RC	Mean Daily Incoming Flow	Delivery of Reclaimed Water	Customer Service	Sewer Overflow	Permit exceedance	NANO Blend to Reuse (@ 511)	Grease Interceptor Inspections	Cash Available	Revenue (non- assessment)	Operating Expenses	Capital	Projects	Employee Safety	Lainhart Dam Daily Flow	Salinity @ NB seagrass beds	River Water Quality
Benchmark / Customer Expectation	% of Target	million gallons/day	# days demand not met	# blockages with damage in home	# occurrences	# occurrences	Max Specific Conductance (umhos/cm)	% requiring pump out	\$	% of Budget	% of Budget	% within budget	% on time	# of OSHA recordable injuries	Flow (cfs)	‰	Fecal Coliform Bacteria (cfu/100ml)
Green Level	≥ 90%	< 7.7	<2	Zero	Zero	Zero	<1542	≤ 15	≥ \$9,894,657	≥ 95%	≥ 85% but ≤ 105%	≥80%	≥80%	Zero	mean ≥ 69	min ≥ 20 ‰	90% of sites ≤ 200
Yellow	< 90%	< 8.8	≥ 2	1	≥ 1	≥ 1	≤1875	≤ 25	< \$9,894,657	≥ 90%	≥ 80%	≥60%	≥60%	-	mean ≥ 35	min ≥ 10 ‰	2 or more sites >200 but ≤ 400
Red	<75%	≥ 8.8	≥ 9	≥ 2	> 2	≥ 2	>1875	> 25	< \$5,557,057	< 90%	< 80% or > 105%	< 60%	< 60%	≥ 1	min < 35	min < 10 ‰	≥ 2 sites > 400
2015 Baseline	2,139	6.8	0	0	1	0	1,093	14	\$ 30,199,659	104%	111%	92%	78%	0	78	24.8	0 > 200
2016 Baseline	2,169	6.7	0	0	1	0	1,063	12	\$ 33,223,653	96%	90%	100%	85%	0	104	18	1 > 200
2017 Baseline	109%	6.5	1	0	3	0	1,175	7	\$ 29,354,054	96%	84%	97%	84%	0	70	17	1 > 200
2017 June	123%	6.7	0	0	0	0	1039	0	\$ 28,992,848	94%	89%	100%	79%	0	18	15.9	0 > 200
July	111%	6.2	0	1	1	0	1011	4	\$ 29,834,468	95%	88%	100%	79%	0	89	27.0	1 > 200
Aug	87%	6.0	0	0	3	0	1056	15	\$ 30,208,664	95%	88%	100%	79%	0	73	23.4	0 > 200
Sept	71%	6.2	6	3*	9	0	1355	6	\$ 28,132,953	95%	88%	100%	79%	0	25	11.2	0 > 200
Oct	103%	6.2	0	0	5	0	1482	10	\$ 28,969,760	100%	72%	93%	93%	0	143	6.5	3 > 400
Nov	139%	7.1	0	0	0	0	1124	2	\$ 29,973,080	97%	80%	93%	93%	0	77	14.4	1 > 200
Dec	126%	6.8	0	0	3	0	1159	11	\$ 29,366,604	98%	82%	93%	87%	0	68	20.7	3 > 200
2018 Jan	121%	7.1	0	0	3	0	1240	15	\$ 29,774,007	99%	81%	93%	67%	1	84	27.6	1 > 200
Feb	118%	7.1	0	0	0	0	1299	10	\$ 31,873,924	97%	82%	93%	60%	0	43	31.8	0 > 200
Mar	104%	7.0	0	0	1	0	1322	6	\$ 30,590,419	101%	86%	93%	60%	0	0	33.6	1 > 200
Apr	89%	6.8	0	0	1	0	1350	14	\$ 30,470,440	101%	88%	93%	47%	0	0	32.3	1 > 200
Мау	139%	7.2	1	0	4	0	1245	0	\$ 32,001,517	101%	89%	93%	47%	1	11	7.0	5 > 400
June	100%	7.1	3	0	3	0	1061	6	\$ 30,357,463	100%	88%	93%	47%	0	229	8.6	6 > 200
Consecutive Months at Green	2	109	8	9	0	59	94	14	108	72	4	33	0	1	1	0	0
Metric Owner	O'Neill	Campbell	Dean	Dean	Campbell	Campbell	Campbell	Dean	Peterson	Peterson	Peterson	Yerkes	Yerkes	Campbell	Howard	Howard	Howard

#### Metric Explanation

Reclaimed Water Sewer Overflow Capital Projects Salinity

River Water Quality

Work by our contractor to tie in the new 16 inch reclaimed water force main along Loxahatchee River Rd required the system to be shut down for slightly less than 4 days (longer than expected). IQ staff worked with affected customers to provide supplemental water before and after the shutdown to keep our customers whole. As discussed at our last Board meeting, we had four reclaimed water spills at our wastewater treatment plant in June. Two spills occurred when a 2" reclaimed water line broke (sequentially) and the third occurred when reclaimed water overflowed from the downstream end of the Chlorine Contact chamber due to an operator error. The following projects continue to be behind schedule: Whispering Trails neighborhood sewering; Loxahatchee River Rd wastewater and IQ force main, Alt A1 bridge force main, Deep Berl Filters, 2018 lift station rehabs; and replacement of the Jupiter Ocean Racket Club, which is being discharge from S-46, have caused the estuary to be more fresh (less salty) than seagrasses prefer. Also, the Governor's Emergency Order has resulted in additional water flowing from the vater shed weet elevated this month due to the significant amount of rainfall and the associated runoff we experienced. Elecal colform bacteria concentrations exceeded 400 cfu/100 mi at Station 95 (Jupiter Tarros), 65 (Kitching Creek), 67 (Trapper Holson's), 65 (Kitching Creek), and 72 (SW Fork).

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D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

TO:	Governing Board
FROM:	Administration Staff
DATE:	July 9, 2018

SUBJECT: Consent Agenda

All items listed below are considered routine and will be enacted by one motion. There will be no separate discussion of these items unless requested by a Board Member or citizen, in which event, the item will be removed and considered under the regular agenda.

This month's consent agenda consists of the following items:

- A. Island Country Estates Notice of Intent to Assess (2018-16)
- B. Letter of Appreciation
- C. Portable Generators to approve purchase
- D. Change Orders to Current Contracts to approve modifications

Should you have any questions regarding these items, I would be pleased to discuss them further with you.

The following Motion is provided for Board consideration:

## "THAT THE GOVERNING BOARD approve the Consent Agenda of July 19, 2018 as presented."

Signed,

D. Albrey Arrington, Ph.D. Executive Director

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Stephen B. Rockoff Board Member James D. Snyder Chairman Dr. Matt H. Rostock Board Member Harvey M. Silverman Board Member



TIMOTHY W. GASKILL Business, Probate Family Litigation

DONALD R. SMITH Personal Injury & Wrongful Death Commercial Litigation

CURTIS L. SHENKMAN Board Certified Real Estate Attorney

BROOKE GROGAN Attorney BRANDON SMITH Attorney SMITH, GASKILL & SHENKMAN, P.A.

ATTORNEYS & COUNSELORS AT LAW

ESTABLISHED 1973 11891 U.S. HIGHWAY ONE, SUITE100 NORTH PALM BEACH, FLORIDA 33408 TELEPHONE (561) 622-2700 FACSIMILE (561) 622-2841

www.LawPalmBeach.com

June 29, 2018

Sent by email D. Albery Arrington, PhD., Executive Director Clint Yerkes, Deputy Executive Director Loxahatchee River Environmental Control District 2500 Jupiter Drive Jupiter, Florida 33458-8964

Re: Initial Resolution for ISLAND COUNTRY ESTATES Assessment Area

Dear Dr. Arrington and Mr. Yerkes:

Per your request, please attach to this letter the Pending Lien Notice, Notice of Intent to Assess, Resolution 2018-16, the PROPOSED "Exhibit B Description of Improvements", "Exhibit B Map of the Assessment Area", and preliminary List of Property Owners.

A SUGGESTED MOTION for the Board to consider is:

"THAT THE GOVERNING BOARD approve Resolution 2018-16, the NOTICE OF INTENT to Assess, the Pending Lien Notice, and the Exhibits for the **ISLAND COUNTRY ESTATES** Assessment Area."

I will bring the originals to be signed at the Governing Board meeting, and leave them for the District to electronically record in the Public Records.

Sincerely,

Curtis L. Shenkman

Curtis L. Shenkman

LEGAL ASSISTANTS CIVIL TRIAL, PROBATE AND FAMILY LAW KAREN M. BOYDEN-LOPATOSKY MINDY VASSER PERSONAL INJURY BETH IOENIG

> REAL ESTATE JUDY D. MONTEIRO DENISE B. PAOLUCCI MELISSA KAJEEJIT

RETURN TO: WC-53 Curtis L. Shenkman, Esquire Smith, Gaskill & Shenkman, P.A. 11891 U.S. Highway One North Palm Beach, Florida 33408

#### PENDING LIEN NOTICE ISLAND COUNTRY ESTATES ASSESSMENT AREA

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida (hereinafter referred to as the "District"), hereby clarifies the lien status of the "Notice of Intent to Assess" attached hereto and made a part hereof (referred to as the "Pending Lien").

The Pending Lien shall <u>not</u> be considered certified, confirmed or ratified until such time as the passage of the Final Assessment Roll Resolution of the District.

The intention of the District in publishing this Pending Lien Notice is to assist the property owners who may be selling or refinancing their property and parties who may be placing a mortgage on their property to do so knowing that the District is not seeking the payment of any funds on the Pending Lien until the non-ad valorem tax bill is issued for the property on the date set forth in the Final Assessment Roll Resolution of the District.

Any inquiries as to the Pending Lien and the timing for the Final Assessment Roll Resolution and payment of said special assessments should be directed to:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

2500 Jupiter Park Drive Jupiter, Florida 33458 Phone: (561) 747-5700

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, herein certifies that on this 19<sup>th</sup> day of July, 2018, the information contained herein is true and accurate. WITNESSES: LOXAHATCHEE RIVER ENVIRONMENTAL

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By:

D. Albrey Arrington, Ph.D. EXECUTIVE DIRECTOR

STATE OF FLORIDA COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 19<sup>th</sup> day of July, 2018, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, on behalf of the District, personally known to me.

(NOTARY SEAL)

NOTARY PUBLIC, STATE OF FLORIDA Special/Assessment/PendingLienNotice

#### NOTICE OF INTENT TO ASSESS ISLAND COUNTRY ESTATES ASSESSMENT AREA

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida (the "District") created in 1971 and existing pursuant to Chapter 2002-358, Laws of Florida, (the "Act"), hereby gives public notice that the District's Governing Board on the 19<sup>th</sup> day of July, 2018, passed Resolution 2018-16, authorizing the construction of certain local sewer improvements as further described in said Resolution 2018-16, which is attached hereto as Exhibit "A". It is the intent of the District to assess the owners of property specially benefited by such sewer improvements, which property is further described on the attached Exhibit "B", and to apportion the District's costs for the total expenses related to the design and construction of said improvements, based upon each owner's proportionate share of said costs determined upon a square footage basis, or by other methods as the Governing Board may deem fair and equitable, pursuant to the Act and Rules of the District, as same may be amended from time to time hereafter.

Any inquiries to the District's progress in completing certification of said assessments should be directed to:

#### LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT 2500 Jupiter Park Drive Jupiter, Florida 33458

**IN WITNESS WHEREOF**, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, hereby certifies on this 19<sup>th</sup> day of July, 2018, that the information contained herein is true and accurate.

WITNESSES:

D. Albrey Arrington, Ph.D. Executive Director

STATE OF FLORIDA COUNTY OF PALM BEACH

SWORN TO and subscribed before me this 19<sup>th</sup> day of July, 2018, by D. Albrey Arrington, EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, who is personally known to me.

(NOTARY SEAL)

#### NOTARY PUBLIC, STATE OF FLORIDA

Special/Assessment/NoticeIntentToAssess

#### **RESOLUTION 2018-16**

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT RELATING TO **ISLAND COUNTRY ESTATES** ASSESSMENT AREA IMPROVEMENTS IN ACCORDANCE WITH DISTRICT RULE 31-11; STATING THE NATURE OF THE PROPOSED IMPROVEMENTS; DESIGNATING THE STREETS TO BE IMPROVED; DESIGNATING THAT PLANS, SPECIFICATIONS, AND A TENTATIVE APPORTIONMENT BE PREPARED; PROVIDING FOR THE AVAILABILITY OF PLANS AND SPECIFICATIONS AND FOR THE PREPARATION OF THE PRELIMINARY SPECIAL ASSESSMENT ROLL; PROVIDING FOR DECLARING LINE AVAILABLE FOR CONNECTION; PROVIDING FOR CONSISTENCY; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Governing Board of the Loxahatchee River Environmental Control District (hereinafter called the "District") has considered the need for improvements to the ISLAND COUNTRY ESTATES Assessment Area (the "Area") in Martin County, Florida;

WHEREAS the District shall construct and declare available sewerage collection lines and related appurtenances comprising a localized District sewer system in the Area as an Established Residential Neighborhood based upon the Governing Board's determination of any of the following:

(1) n/a; or

(2) that a reasonable alternative to the septic tanks exists for the treatment of the sewerage,

taking into consideration factors such as cost; or

(3) the discharge from the septic tanks is adversely affecting the health of the user or the public,

or the groundwater or surface water is degraded; or

(4) to enhance the environmental and scenic value of surface waters.

WHEREAS, the Governing Board has considered the facts, evidence, and presentations of the District Engineer, District staff and consultants as to the need for sanitary sewers in the Area and considered such recommendations to be in accordance with the above referenced Criteria of the "Ellis Rule" as well as in the best interests of the citizens of the District and the citizens of this Area.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE DISTRICT, THAT:

Section 1. Title:

This Resolution shall be known as the Resolution Authorizing the Project known as "ISLAND COUNTRY ESTATES Assessment Area Improvements".

Section 2. Nature of Improvements:

The project improvements shall consist of the construction of a waste water and sewage system within lands under the jurisdiction of the District. The proposed improvements performed shall generally consist of those set forth on Composite Exhibit "B".

Section 3. Designation of Streets to be Improved:

The streets included within the **ISLAND COUNTRY ESTATES** Assessment Area Improvements are set forth on Composite Exhibit "B".

Section 4. Plans, Specifications and Tentative Apportionment:

Upon adoption of this Resolution, The District Engineers and staff shall prepare plans, specifications and estimated total costs of such proposed improvements, together with a tentative apportionment of such costs between the District and individual parcels of property receiving special benefits pursuant to the improvements.

Section 5. Public Inspection:

The Plans, Specifications and tentative apportionments for the **ISLAND COUNTRY ESTATES** Assessment Area Improvements shall be available for inspection in the Office of the Executive Director, Loxahatchee River Environmental Control District, 2500 Jupiter Park Drive, Jupiter, Florida 33458. The District's Engineer shall make available said plans and specifications prepared incident thereto, for inspection in the Office of the District's Engineer.

Section 6. Assessment Roll:

The District Clerk is directed to prepare a Preliminary Assessment Roll based upon this Resolution, District Rule 31-11, and the District Engineer's tentative apportionment, and to make publication of notice in newspapers in Martin and Palm Beach Counties, together with notice mailed to those interested parties and affected property owners requesting such in writing, in accordance with the requirements of District Rule 31-11.

Section 7. Availability for Connection and Required Connection:

The waste water and sewerage system shall be "Available" for connection in accordance with District Rule 31-3.003(3) and Florida Statutes 381.0065(2)(a) when the Florida Department of Health releases the system for service, which is the date of actual "Availability". In accordance with Florida Statutes 381.00655, the affected property owners shall be required to connect to the sewerage system within one (1) year of the actual Availability.

<u>Section 8</u>. All Resolutions or parts of Resolutions in conflict herewith are hereby repealed to the extent of such conflict.

<u>Section 9</u>. In the event that any portion of this Resolution is found to be unconstitutional or improper, it shall be severed herefrom and shall not affect the validity of the remaining portions of this Resolution.

Section 10. This Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, THIS 19<sup>th</sup> DAY OF JULY, 2018. LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

VOTE

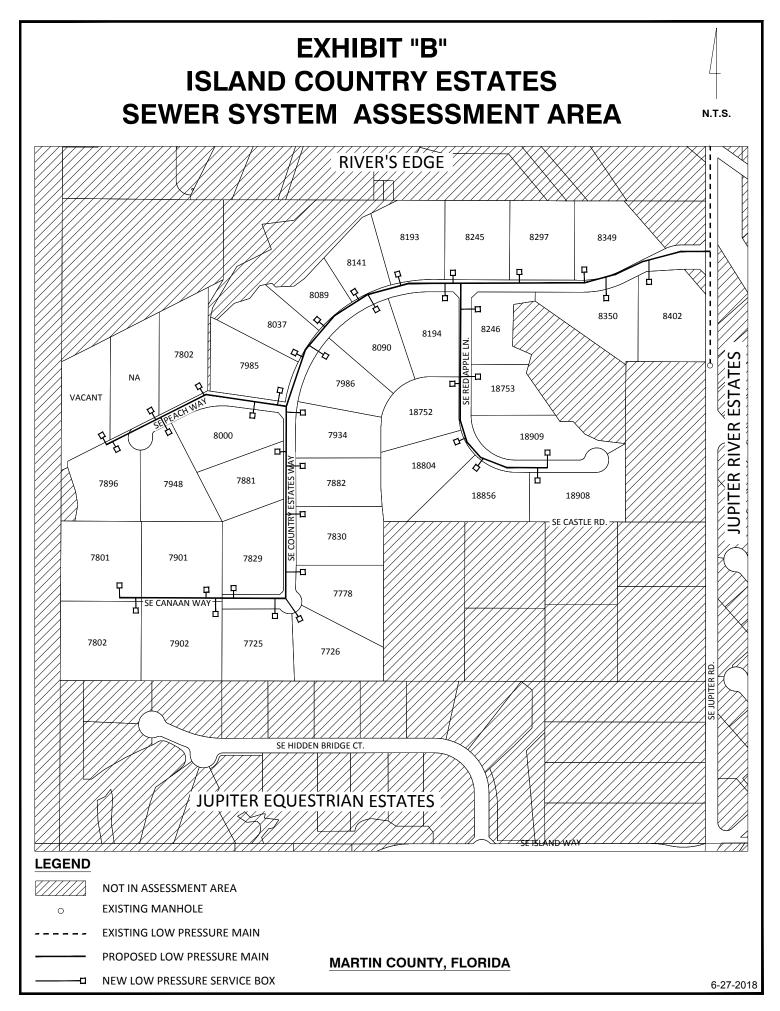
JAMES D. SNYDER

STEPHEN ROCKOFF

GORDON M. BOGGIE

HARVEY M. SILVERMAN

DR. MATT H. ROSTOCK



## EXHIBIT "B"

#### PROPOSED SEWER SERVICE ASSESSMENT AREA

#### ISLAND COUNTRY ESTATES ASSESSMENT AREA

The properties to be provided sewer service are located within Section 21, Township 40 South, Range 42 East, Unincorporated Martin County, Florida and lies within the following general boundaries, including SE Country Estates Lane, SE Peach Way, SE Red Apple Way, and Canaan Way:

On the North by SE Rivers Edge Street, On the South by SE Island Way, On the East by SE Jupiter Road, and On the West by Jonathan Dickinson State Park.

The approximate quantity of materials required to complete the project are:

- 5,300 Lineal Feet of Low Pressure Force Main
  - 38 Services
  - 38 Low Pressure Pumping Units

V:\SPECL\Assessmt\Notice of Intent Forms & Instructions\Exhibit B-Description-Sample.doc

Mr. & Mrs. Stephen Young 7802 SE Canaan Wy Jupiter FL 33458 re: 7947 SE Peach Wy 21-40-42-000-000-00043-3

Mr. & Mrs. Conrad Damon 7801 SE Canaan Wy Jupiter FL 33458 re: 7801 SE Canaan Wy 21-40-42-000-000-00081-6

Mr. & Mrs. Matthew Beckman 20408 Queensdale Dr Cornelius NC 28031 re: 7901 SE Canaan Wy 21-40-42-000-000-00084-3

Mr. Anthony Stramondo 8349 SE Country Ests Wy Jupiter FL 33458 re: 8349 SE Country Ests Wy 21-40-42-003-000-00030-5

Mr. & Mrs. Federico Grande Jr 8193 SE Country Ests Wy Jupiter FL 33458 re: 8193 SE Country Ests Wy 21-40-42-003-000-00060-8

Mr. Jonathan Harris Tr 2336 SE Ocean Bvd 107 Stuart FL 34996 re: 8037 SE Country Ests Wy 21-40-42-003-000-00090-2

Ms. Frances Rohlen 7948 SE Peach Wy Jupiter FL 33458 re: 7948 SE Peach Wy 21-40-42-003-000-00120-6 A to Z Props/Cap Lending 4521 SW Bimini Cir N Palm City FL 34990 re: vac SE Peach Wy 21-40-42-000-000-00044-2

A Camerino/J Milone 7902 SE Canaan Wy Jupiter FL 33458 re: 7902 SE Canaan Wy 21-40-42-000-000-00082-5

G Reis/H Garcia 8402 SE Country Ests Wy Jupiter FL 33458 re: 8402 SE Country Ests Wy 21-40-42-003-000-00010-9

Ms. Kim Helm 8297 SE Country Ests Wy Jupiter FL 33458 re: 8297 SE Country Ests Wy 21-40-42-003-000-00040-3

Mr. & Mrs. Michael Garvin 8141 SE Country Ests Wy Jupiter FL 33458 re: 8141 SE Country Ests Wy 21-40-42-003-000-00070-6

Mr. & Mrs. Michael Wisner 7985 SE Country Ests Wy Jupiter FL 33458 re: 7985 SE Country Ests Wy 21-40-42-003-000-00100-0

Mr. & Mrs. Kenneth Hauck 8000 SE Peach Wy Jupiter FL 33458 re: 8000 SE Peach Wy 21-40-42-003-000-00130-4 Alonso 7895 SE Peach Wy Jupiter FL 33458 re: 7895 SE Peach Wy 21-40-42-000-000-00046-0

Mr. & Mrs. Stephen Young 7802 SE Canaan Wy Jupiter FL 33458 re: 7802 SE Canaan Wy 21-40-42-000-000-00083-4

Mr. & Mrs. Stephen Selz 8350 SE Country Ests Wy Jupiter FL 33458 re: 8350 SE Country Ests Wy 21-40-42-003-000-00020-7

Prime Group Props 120 Beverly Rd W Palm Bch FL 33405 re: 8245 SE Country Ests Wy 21-40-42-003-000-00050-0

Mr. & Mrs. Maximus Urbanowicz 8089 SE Country Ests Wy Jupiter FL 33458 re: 8089 SE Country Ests Wy 21-40-42-003-000-00080-4

PBPB Inv LLC 120 Beverly Rd W Palm Bch FL 33405 re: 7896 SE Peach Wy 21-40-42-003-000-00110-8

Mr. & Mrs. Benjamin Farahani 7881 SE Country Ests Wy Jupiter FL 33458 re: 7881 SE Country Ests Wy 21-40-42-003-000-00140-2 Mr. Wayne Marov Tr 6671 W Indiantown Rd 50179 Jupiter FL 33458 re: 7829 SE Country Ests Wy 21-40-42-003-000-00150-9

Mr. & Mrs. Jurgen Timperman 7778 SE Country Ests Wy Jupiter FL 33458 re: 7778 SE Country Ests Wy 21-40-42-003-000-00180-3

Mr. Bret Baynham 7934 SE Country Ests Wy Jupiter FL 33458 re: 7934 SE Country Ests Wy 21-40-42-003-000-00210-7

Ms. Barbara Love 8194 SE Country Ests Wy Jupiter FL 33458 re: 8194 SE Country Ests Wy 21-40-42-003-000-00240-1

Mr. & Mrs. Eric Paul 18856 SE Red Apple Ln Jupiter FL 33458 re: 18856 SE Red Apple Ln 21-40-42-003-000-00270-4

Ms. Elizabeth Ortman 18753 SE Red Apple Ln Jupiter FL 33458 re: 18753 SE Red Apple Ln 21-40-42-003-000-00300-8 Ms. Courtney Anderson 7725 SE Country Ests Wy Jupiter FL 33458 re: 7725 SE Country Ests Wy 21-40-42-003-000-00160-7

Mr. & Mrs. Glenn Mustapick 7830 SE Country Ests Wy Jupiter FL 33458 re: 7830 SE Country Ests Wy 21-40-42-003-000-00190-1

Mr. Richard Keyes 7986 SE Country Ests Wy Jupiter FL 33458 re: 7986 SE Country Ests Wy 21-40-42-003-000-00220-5

Anthony Ayoub 18752 SE Red Apple Ln Jupiter FL 33458 re: 18752 SE Red Apple Ln 21-40-42-003-000-00250-8

Mr. & Mrs. Mario Zola 18908 SE Red Apple Ln Jupiter FL 33458 re: 18908 SE Red Apple Ln 21-40-42-003-000-00280-2

Mr. & Mrs. Gennaro Sagliocca 8246 SE Country Ests Wy Jupiter FL 33458 re: 8246 SE Country Ests Wy 21-40-42-003-000-00310-6 Anderson RE Ent 6671 W Indiantown Rd #427 Jupiter FL 33458 re: 7726 SE Country Ests Wy 21-40-42-003-000-00170-5

Mr. D Brewer/S Quinn 7882 SE Country Ests Wy Jupiter FL 33458 re: 7882 SE Country Ests Wy 21-40-42-003-000-00200-9

Mr. A Khudyakov/O Tsaregradskaya 8090 SE Country Ests Wy Jupiter FL 33458 re: 8090 SE Country Ests Wy 21-40-42-003-000-00230-3

Mr. & Mrs. Gary Harden 18804 SE Red Apple Ln Jupiter FL 33458 re: 18804 SE Red Apple Ln 21-40-42-003-000-00260-6

Mr. & Mrs. Benjamin Bedard 18909 SE Red Apple Ln Jupiter FL 33458 re: 18909 SE Red Apple Ln 21-40-42-003-000-00290-0 We expect to have this item for next month's meeting.

# **Loxahatchee River District**

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458 Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org

D. Albrey Arrington, Ph.D., Executive Director

### **MEMORANDUM**

TO: D. Albrey Arrington, Ph.D.

FROM: Kris Dean, P.E., Director of Engineering Services

DATE: July 11, 2018

SUBJECT: Portable Generator Purchase: Award of Contract

This is an item currently in the proposed 2019 budget. We are requesting authorization from the Board to proceed with award of this contract now with an anticipated delivery date of November or December of 2019. In addition to expedited delivery, we will also secure current contract pricing which expires on September 30, 2018.

The District will "piggy-back" on the existing Florida Sherriff Association, and the Florida Association of Counties (FSA&AC) contract with Kelly Tractor for 150KW (G180) Mobile Generator Package Specification # 72 with contract deduct amounts for G50, G100 and G130 portable generators. The below is a summary of the generators to be purchased.

(1) Wacker Neuson G130	(104KW)	\$69,995 each
(1) Wacker Neuson G100	(80KW)	\$58,995 each
(8) Wacker Neuson G50	(38KW)	\$32,795 each/\$262,360 total
	Total:	\$391,350

The G130 and G100 models will replace existing generators that have exceeded their useful life. The G50 models will add to our existing fleet and expand our abilities to respond during significant power outage events.

The following motion is suggested:

"THAT THE DISTRICT GOVERNING BOARD authorize the "piggy-back" of the Florida Association of Counties (FSA&AC) contract with Kelly Tractor for 150KW (G180) Mobile Generator Package Specification # 72 with contract deduct amounts for G50 (38KW), G100 (80KW) and G130 (104KW) portable generators in accordance with Kelly Tractor's proposal dated June 22, 2018 in the amount of \$391,350.00."

Should you have any questions please contact Clint Yerkes or myself.

Gordon M. Boggie Board Member Stephen B. Rockoff Board Member James D. Snyder Chairman Dr. Matt H. Rostock Board Member Harvey M. Silverman Board Member





Kelly Tractor Co. erving the Industry Since 1933 ktccat@kellvtractor.com w.kellytractor









June 22, 2018 Loxahatchee River District ATTN: Adrian Sanchez

#### **REF:** Quoted as per Florida Sheriff's Association Contract # FSA17-VEH15.0 Specification #72 Wacker Neuson Heavy-Duty Mobile Generator quote:

#### **G50**

5200014319 Wacker Neuson G50 Generator, Isuzu Tier 4F engine, 89gal tank, 38kW/50kVA prime, 120/240V single phase, and 208/480V three phase 00009302 MGT2E Single Axle Trailer with 3" Pintle Hitch and Electric Brakes CONTRACT PRICE \$34,039- \$1,244 Additional Dealer Discount = \$32,795 QUOTE PRICE

#### G100

5100033310 Wacker Neuson G100 Generator, Cummins Tier 4F engine, 187gal fuel tank, 69.4 dBA 80kW/100kVA prime, 120/240V single phase, and 208/480V three phase 0620549 MGT3.1E Dual Axle Trailer with 3" Pintle Hitch and Electric Brakes CONTRACT PRICE \$66,872- \$7,877 Additional Dealer Discount = **\$58,995 OUOTE PRICE** 

#### G130

5200023232 Wacker Neuson G130 Generator, Cummins Tier4F engine, 187gal fuel tank, 69.6dBA, 104kW/130 kVA prime, 120/240V single phase, and 208/480V three phase. MGT3.1E Dual Axle Trailer with 3" Pintle Hitch and Electric Brakes 0620549 CONTRACT PRICE \$79,001- \$9,003 Additional Dealer Discount = \$69,995 QUOTE PRICE

Description	<u>Qty.</u>	Unit Price	Extended Price
Wacker Neuson G50 Mobile Generator	8	\$ 32,795	\$262,360
Wacker Neuson G100 Mobile Generator	1	\$ 58,995	\$ 58,995
Wacker Neuson G130 Mobile Generator	1	\$ 69,995	<u>\$ 69,995</u>
Delivery included	Cont	ract Price Total	\$391,350

#### **QUOTE GRAND TOTAL** \$391.350

Standard Warranty: 2 years/2000 hours Parts and Labor Thank you for consideration of our product. Quote is valid for sixty days. Greg Bennett Governmental Sales Office 305-592-5360 Fax 305-477-2024 Cell 786-229-7037 greg\_bennett@kellytractor.com www.kellytractor.com/Governmental

Miami 8255 NW 58 St Miami, FL 33166 (305) 592-5360 FAX (305) 477-2024 Davie 2801 Reese Rd Davie, FL 33314 (954) 581-8181 FAX (954) 581-6464 West Palm Beach 5460 Okeechohee Blvd West Palm Beach, FL 33417 (561) 683-1231 FAX (561) 683-4591

Clewiston 801 E Sugarland Hwy Clewiston, FL 33440 (863) 983-8177 FAX (863) 902-1000

Naples 3636 Prospect Ave Naples FL 34104 (239) 403-3636 FAX (239) 403-7510 Ft Myers 9651 Kelly Tractor Dr Ft Myers, FL 33905 (239) 693-9233 FAX (239) 693-8876

**Orlando** (Cranes Only) 17300 E Colonial Dr Orlando, FL 32820 (407) 568-8055 FAX (407) 568-7701

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## FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

#### 150KW MOBILE GENERATOR PACKAGE SPECIFICATION #72

#### 2018 Wacker Neuson G180

The Wacker Neuson G180 purchased through this contract comes with all the standard equipment as specified by the manufacturer for this model and FSA's base vehicle specification(s) requirements which are included and made a part of this contract's vehicle base price as awarded by specification by zone.

ZONE:	Western	Northern	Central	Southern
BASE PRICE:	No bid	No bid	\$102,190.00	\$102,190.00

While the Florida Sheriffs Association and Florida Association of Counties have attempted to identify and include those equipment items most often requested by participating agencies for full size vehicles, we realize equipment needs and preferences are going to vary from agency to agency. In an effort to incorporate flexibility into our program, we have created specific add/delete options which allow the purchaser to tailor the vehicle to their particular wants or needs.

The following equipment delete and add options and their related cost are provided here to assist you in approximating the total cost of the type vehicle(s) you wish to order through this program. Simply deduct the cost of any of the following equipment items you wish deleted from the base unit cost and/or add the cost of any equipment items you wish added to the base unit cost to determine the approximate cost of the type vehicle(s) you wish to order.

NOTE: An official listing of all add/delete options and their prices should be obtained from the appropriate dealer in your zone when preparing your order. Additional add/delete options other than those listed here may be available through the dealers, however, those listed here must be honored by the dealers in your zone at the stated prices.

VEHICLE:	G180			
DEALER:			Kelly Tractor	Kelly Tractor
ZONE:	Western	Northern	Central	Southern
BASE PRICE:	No bid	No bid	\$102,190.00	\$102,190.00

Order Code	Delete Options	Western & Northerr	Central & Southern
	Downgrade generator package - 20KW		
	Downgrade generator package - 60KW		
	Downgrade generator package - 80KW		
	Downgrade generator package - 100KW		
	Downgrade generator package - 125KW		
	Downgrade generator package - specify		
	Downgrade generator package - specify		
0620689/0620731 <sup>2</sup>	Downgrade generator package - specify G14 TIER 4I 14KW, 120/240V SINGLE PHASE GENERATOR WITH MGT SINGLE AXLE TRAILER @ \$16,811 <sup>2</sup>		(\$85,379.00) <sup>2</sup>
5200009370/0009300 <sup>2</sup>	Downgrade generator package - specify G25 TIER 4F 20KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGTIE SINGLE AXLE TRAILER @ \$24,651 <sup>2</sup>		(\$772,539.00) <sup>2</sup>
5200014319/0009302 <sup>2</sup>	Downgrade generator package - specify G50 TIER 4F 38KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT2E SINGLE AXLE TRAILER @ \$34,039 <sup>2</sup>		(\$68,150.00) <sup>2</sup>
5200003973-00009302 <sup>2</sup>	Downgrade generator package - specify G70 TIER 4I 58KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT2E SINGLE AXLE TRAILER @ \$50,557 <sup>2</sup>		(\$51,633.00) <sup>2</sup>
8200003859/0620549 <sup>2</sup>	Downgrade generator package - specify G100 TIER 4I 80KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT3E. IE DUAL AXLE TRAILER @ \$66,872 <sup>2</sup>		(\$35,317.00) <sup>2</sup>
5200003854/0620549 <sup>2</sup>	Downgrade generator package - specify G120 TIER 41 96KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT3E.IE DUAL AXLE TRAILER @ \$70,810 <sup>2</sup>		(\$31,379.00) <sup>2</sup>
5200023232/0620549 <sup>2</sup>	Downgrade generator package - specify G130 TIER 4F 104KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT3E.IE DUAL AXLE TRAILER @ \$79,001 <sup>2</sup>		(\$23,188.00) <sup>2</sup>
5200010135/0620316 <sup>2</sup>	Delete option - specify G150 TIER 4F 120KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT4E. IE DUAL AXLE TRAILER @ \$99,267 <sup>2</sup>		(\$2,923.00) <sup>2</sup>
	Delete option - specify		
	Delete option - specify		
	Delete option - specify		
	Delete option - specify		
	Delete option - specify		
	Delete option - specify		

VEHICLE:	G180			
DEALER:			Kelly Tractor	Kelly Tractor
ZONE:	Western	Northern	Central	Southern
BASE PRICE:	No bid	No bid	\$102,190.00	\$102,190.00
				Western
Order Code	Add Options			& Central Northern& Southern

Options are to be discounted below Manufacturer's Standard Retail Pricing (MSRP) or manufacturers published list price for any factory add options. Purchasers are encourage to negotiate pricing for options. Additional discounts for each add option shall be decided by the Vendor. Please refer to the Contract Terms and Conditions, Section 2.14 Option Pricing.

	Upgrade generator package - 175KW	
	Upgrade generator package - 200KW	
5200010141/0620316 <sup>2</sup>	Upgrade generator package - 300KW G230 TIER 4F 184KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT4E DUAL AXLE TRAILER @ \$128,224 <sup>2</sup>	\$26,035.00 <sup>2</sup>
	Upgrade generator package - specify	
	Upgrade generator package - specify	
	Upgrade generator package - specify	
	Upgrade generator package - specify	
	Upgrade generator package - specify	
	Upgrade generator package - specify	
	Upgrade generator package - specify	
	Upgrade generator package - specify	
	Upgrade generator package - specify	
	Upgrade generator package - specify	
009304 <sup>2</sup>	Optional equipment - specify UPGRADE TO MGT2D DUAL AXLE TRAILER FOR G50-G70 <sup>2</sup>	\$1,090.00 <sup>2</sup>
0620749 <sup>2</sup>	Optional equipment - specify UPGRADE TO MGT2D DUAL AXLE TRAILER W/ALUMINUM FENDER FOR G50-G70 <sup>2</sup>	\$1,485.00 <sup>2</sup>
CONTANER SKID <sup>2</sup>	Optional equipment - specify CONTAINMENT SKID FOR G25, G50, & G70 <sup>2</sup>	\$335.00 <sup>2</sup>
LOW COOLANT SHUTDOWN <sup>2</sup>	Optional equipment - specify LOW COOLANT SHUTDOWN FOR G25, G50, & G70 <sup>2</sup>	\$280.00 <sup>2</sup>
BATTERY DISCONNECT <sup>2</sup>	Optional equipment - specify BATTERY DISCONNECT FOR G25-G70 <sup>2</sup>	\$130.00 <sup>2</sup>
RADIATOR SHUTTER G25-G70 <sup>2</sup>	Optional equipment - specify RADIATOR SHUTTER FOR G25-G70 <sup>2</sup>	\$1,895.00 <sup>2</sup>
RADIATOR SHUTTER G100-G120 <sup>2</sup>	Optional equipment - specify RADIATOR SHUTTER FOR G100-G120 <sup>2</sup>	\$1,925.00 <sup>2</sup>

VEHICLE:	G180					
DEALER:			Kelly Tractor	Kelly	Tractor	
ZONE:	Western	Northern	Central	South	ern	
BASE PRICE:	No bid	No bid	\$102,190.00	\$102,1	190.00	
RADIATOR SHUTTER 2	Optional equipment RADIATOR SHUTTER F	- specify OR G150-G240 <sup>2</sup>				\$2,245.00 <sup>2</sup>
EXT FUEL TANK G50-G70 <sup>2</sup>	Optional equipment EXTENDED RUN FUEL	- specify TANK 331 GAL FOR G50-0	<i>370</i> 2			\$2,240.00 <sup>2</sup>
0620706 <sup>2</sup>	Optional equipment EXTENDED RUN FUEL	- specify TANK 135 GAL FOR G25 <sup>2</sup>	2			\$1,015.00 <sup>2</sup>
	Optional equipment	- specify				
	Optional equipment	- specify				
	Optional equipment	- specify				
	Optional equipment	- specify				
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	Optional equipment	- specify				
	Optional equipment	- specify				
	Optional equipment	- specify				
20% DISCOUNT <sup>2</sup>	Optional equipment 20% DISCOUNT OFF LI INSTALLED OPTIONS <sup>2</sup>	- specify ST PRICE FOR ALL WALK	ER NEUSON MACHINES AND FACT	TORY		2
	Maintenance Plan - s	specify				
	Maintenance Plan - s	specify				
2YR/2000HRS <sup>2</sup>	Warranty - specify 2 YEARS / 2000 HOURS	PARTS AND LABOR WARR	ANTY 2			Std <sup>2</sup>
	Warranty - specify					
	Warranty - specify					

# **Change Orders**

# No Change Orders are presented for Board consideration this month.

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TIMOTHY W. GASKILL Business, Probate Family Litigation

DONALD R. SMITH Personal Injury & Wrongful Death Commercial Litigation

CURTIS L. SHENKMAN Board Certified Real Estate Attorney BROOKE A. GROGAN BRANDON D. SMITH LEGAL ASSISTANTS CIVIL TRIAL, PROBATE AND FAMILY LAW KAREN M. BOYDEN-LOPATOSKY MINDY VASSER

> PERSONAL INJURY BETH KOENIG

REAL ESTATE JUDY D. MONTEIRO DENISE B. PAOLUCCI MELISSA KAJEEJIT

## SMITH, GASKILL & SHENKMAN, P.A.

**ATTORNEYS & COUNSELORS AT LAW** 

ESTABLISHED 1973 11891 U.S. HIGHWAY ONE, SUITE100 NORTH PALM BEACH, FLORIDA 33408 TELEPHONE (561) 622-2700 FACSIMILE (561) 622-2841

Shenkman@LawPalmBeach.com

June 29, 2018

D. Albrey Arrington, Ph.D., Executive Director
Clint Yerkes, Deputy Executive Director
Loxahatchee River Environmental Control District
2500 Jupiter Drive
Jupiter, Florida 33458-8964

Re: Resolution 2018-15 and FINAL Assessment Roll for JUPITER INLET COLONY Dear Albrey & Clint:

Attached to this letter is Transfer of Property Lien, Resolution 2018-15, Exhibit "A" Final Assessment Roll, Exhibit B Map, and the most recent list of property owners, as part of the Resolution.

A SUGGESTED MOTION for the Board at the JULY 19, 2018 meeting is as follows: "THAT THE GOVERNING BOARD approve Resolution 2018-15 adopting the JUPITER INLET COLONY FINAL Assessment Roll and Exhibits."

> Sincerely, Curtis L. Shenkman Curtis L. Shenkman

#### RESOLUTION NO. 2018-15

A RESOLUTION OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT RELATING TO THE JUPITER INLET COLONY ASSESSMENT AREA IMPROVEMENTS: ADOPTING THE ASSESSMENT ROLL FOR JUPITER **INLET COLONY** ASSESSMENT AREA IMPROVEMENTS; CONFIRMING SAID SPECIAL ASSESSMENT ROLL AS ATTACHED HERETO AS EXHIBITS "A" AND "B"; PROVIDING FOR ELLIS RULE COMPLIANCE; PROVIDING FOR DECLARING LINE AVAILABLE FOR CONNECTION; PROVIDING THE SPECIAL ASSESSMENTS SHALL BE COLLECTED AS NON-AD VALOREM SPECIAL ASSESSMENTS ON THE REAL ESTATE TAX BILL; AUTHORIZING THE DISTRICT CLERK TO **SPECIAL** PREPARE AND DELIVER THE NON-AD VALOREM ASSESSMENT ROLL TO THE PALM BEACH COUNTY AND MARTIN COUNTY PROPERTY APPRAISERS, TAX COLLECTORS, AND FLORIDA DEPARTMENT OF REVENUE; PROVIDING FOR CONSISTENCY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Governing Board of the Loxahatchee River Environmental Control District (hereinafter called the "District") has authorized the sewer improvements constructed in the **JUPITER INLET COLONY** Assessment Area; and

WHEREAS, The District's previous Resolutions **2013-03 & 2018-14** were approved by the District's Governing Board and directed the preparation of the Assessment Roll.

WHEREAS, the Governing Board, on the 19th day of JULY, 2018 at 6:55 P.M., sat as Board of Adjustment as provided in District Rule 31-11.005, and held the Public Hearings under Florida Statutes Chapter 197.

NOW THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE DISTRICT THAT:

<u>Section 1.</u> The Governing Board confirms the Special Assessment Roll attached hereto as Exhibits "A" and "B" without further modification. The unit of measurement for each assessment area is that each parcel is assessed equally.

<u>Section 2</u>. The Special Assessment is in compliance with the "Ellis Rule" requirement of District Rule 31-10.011, and Resolution Nos. **2013-03 & 2018-14** of the District.

<u>Section 3.</u> In accordance with District Rule Chapter 31-11, and Florida Statutes Chapter 197, said Special Assessment Liens shall remain liens co-equal with the lien of all State, County, District and Municipal taxes, superior in dignity to all other liens, titles, and claims, until paid. Any failure to so pay these non-ad valorem Special Assessments shall be a default hereunder and will cause a tax certificate to be issued against the property which may result in a loss of title.

#### RESOLUTION 2018-15

Loxahatchee River Environmental Control District

<u>Section 4</u>. Availability for Connection and Required Connection.

The waste water and sewerage system was "Available" for connection in accordance with District Rule 31-3.003(3) and Florida Statutes 381.0065(2)(a) when the Florida Department of Health released the system for service on November 21, 2017, which is the date of actual "Availability". In accordance with Florida Statutes 381.00655, the affected property owners shall be required to connect to the sewerage system within one (1) year of the actual Availability.

Section 5. The District Clerk, as the designee of the chairman of the Governing Board, is directed to certify the non-ad valorem assessment roll, on a compatible electronic medium tied to the property identification number and deliver it to the tax collector by September 15 of each year, or as otherwise provided for in the agreements with the tax collector. The certification shall be made on Form DR-408A.

<u>Section 6</u>. All Resolutions or parts of Resolutions in conflict herewith are hereby repealed to the extent of such conflict.

<u>Section 7</u>. This Resolution shall become effective upon its passage and adoption.

PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, THIS 19th day of JULY, 2018.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT: VOTE

JAMES D. SNYDER, Chairman

STEPHEN B. ROCKOFF

GORDON M. BOGGIE

HARVEY M. SILVERMAN

DR. MATT H. ROSTOCK

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#### EXHIBIT "A" FINAL ASSESSMENT ROLL LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT JUPITER INLET COLONY ASSESSMENT AREA

TOTAL COSTS AND EXPENSES RELATED TO THE IMPROVEMENTS. The District shall consider the **total** costs and expenses related to the improvements in the **JUPITER INLET COLONY** Assessment Area shall be **\$24,174.42** per parcel of property in the **JUPITER INLET COLONY** Area.

<u>APPORTIONMENT OF COSTS BETWEEN THE DISTRICT AND THE PROPERTY</u> <u>OWNERS</u>. The District shall pay from the District's general funds ten percent (10%) of the total cost to the District of construction, reconstruction, labor, materials, acquisition, or property rights, surveys, design, engineering, and legal fees, administration expenses, and all other expenses necessary or incidental to completion of the specially assessed improvement and each lot or parcel of land subject to this special assessment shall be responsible for ninety percent (90%) of the total cost.

<u>PAYMENT OF ASSESSMENT</u>. As to Parcels of **JUPITER INLET COLONY** Assessment Area Property in EXHIBIT "B", the **\$21,756.97** assessment may be paid, interest free, at the office of the District on or before May 1, 2019.

Owners who do not pay the \$21,756.97 assessment on or before May 1, 2019 shall have the \$21,756.97 principal added to the tax roll as a non-ad valorem assessment to accrue interest, beginning October 1, 2018, at six and seven eights percent (6.875%) per annum, to be collected in twenty (20) equal annual installments of <u>\$2,033.79</u>, commencing with the November 1, 2019 Real Estate Tax Bill.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By:\_\_\_

D. Albrey Arrington, District Clerk, Executive Director

V:\SPECL\Assessmt\Prelim Asmt Forms & Instructions\Exhibit A.doc

PREPARED BY AND RETURN TO: WC-53 Curtis L. Shenkman, Esquire Smith, Gaskill & Shenkman, P.A. 11891 U.S. Highway One, Suite 100 North Palm Beach, Florida 33408

#### TRANSFER OF PROPERTY LIEN TO NON-AD VALOREM TAX BILL & CERTIFICATION OF SPECIAL ASSESSMENT ROLL FOR JUPITER INLET COLONY SPECIAL ASSESSMENTS

THE LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida created and existing pursuant to Chapter 2002-358, Laws of Florida (the "District"), gives public notice that the District's Governing Board as of and effective on the 19th day of JULY, 2018, passed Resolution 2018-15 which is attached hereto, approving the non-ad valorem tax bill, AND TRANSFERRING THE RECORDED LIEN ON PROPERTIES IDENTIFIED AS BEING PART OF THE **JUPITER INLET COLONY** AREA LISTED IN THE FOLLOWING DOCUMENTS, as recorded in the Public Records of **PALM BEACH** County, Florida:

1. Pending Lien Notice of Intent to Assess, and Resolution <u>2013-03</u>, recorded on February 27, 2013 in Official Record Book 25826, Pages 1645 through 1660 and Amended on October 23, 2017 in Official Record Book 29421, Page 526 in the Public Records of PALM BEACH County, Florida.

Any inquiries as to payment of special assessments should be directed to: LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT 2500 Jupiter Park Drive Jupiter, Florida 33458 (561) 747-5700

IN WITNESS WHEREOF, the undersigned, Executive Director of the Loxahatchee River Environmental Control District, hereby certifies on JULY 19, 2018, the information contained herein is true and accurate.

WITNESSES:

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By:

D. Albrey Arrington, Ph.D. Executive Director

STATE OF FLORIDA COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me on JULY 19, 2018, by D. Albrey Arrington, Ph.D., EXECUTIVE DIRECTOR of the LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT, a special district of the State of Florida, on behalf of the District, who is personally known to me.

(Notary Seal)

NOTARY PUBLIC, STATE OF FLORIDA

V:\SPECL\Assessmt\Final Asmt Forms & Instructions\Transfer of Property Lien.docx

Mr. & Mrs. John Li re: 1 Ocean Dr 1 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0010

Mr. Roger Siboni re: 5 Ocean Dr 5 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0050

Mr. Stephen Hendrickson re: 8 Ocean Dr 1 Charles St S PH 2A Boston MA 02116 32-43-40-31-01-000-0080

Mr. Robert Ritchie re: 11 Ocean Dr PO Box 3876 Tequesta FL 33469 32-43-40-31-01-000-0111

Ms. Babe Rizzuto re: 14 Ocean Dr 14 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0140

G&H Co LLC re: 17 Ocean Dr 3000 Breton Ave SE Gr Rapids MI 49512 32-43-40-31-01-000-0170

Mr. & Mrs. Malcolm Bourne Jr re: 20 Ocean Dr 20 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0200

Ms. Mary Brown Tr re: 23 Ocean Dr 205 W Industrial Bvd Dalton GA 30720 32-43-40-31-01-000-0230 Ms. Laura Grassi Tr re: 2 Ocean Dr 9386 Amber Wood Dr Willoughby OH 44094 32-43-40-31-01-000-0020

Ms. Elizabeth Gannon re: 6 Ocean Dr 6 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0060

Mr. & Mrs. Daniel Napoli re: 9 Ocean Dr 340 Indian Trl Dr Franklin Lks NJ 07417 32-43-40-31-01-000-0090

Mr. & Mrs. Justin Daniels re: 12 Ocean Dr 12 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0112

Mr. Earl Stewart Jr re: 15 Ocean Dr 15 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0150

Mr. Alexander Castaldi re: 18 Ocean Dr 18 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0180

Mr. & Mrs. Robert Bentz re: 21 Ocean Dr 21 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0210

Mr. & Mrs. Richard Bastin re: 24 Ocean Dr 486 Mariner Dr Jupiter FL 33477 32-43-40-31-01-000-0240 Mr. & Mrs. Vincent Bolling re: 3 Ocean Dr 3 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0030

Mr. & Mrs. Edward Mooney re: 7 Ocean Dr 7 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0070

Asta Shaw Tr re: 10 Ocean Dr 10 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0100

Mr. & Mrs. Gregory O Hare re: 13 Ocean Dr 13 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0130

Mr. & Mrs. Michael Jacobs re: 16 Ocean Dr 16 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0160

Mr. & Mrs. Elbert Brown re: 19 Ocean Dr 19 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0190

Mr. & Mrs. William Rita re: 22 Ocean Dr 22 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0220

Mr. & Mrs. William Austin re: 25 Ocean Dr 2 Tudor City PI #11AS New York NY 10017 32-43-40-31-01-000-0250 Mr. Fred Michael Jr re: 26 Ocean Dr 26 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0260

Mr. & Mrs. J P Lawler re: 29 Ocean Dr 29 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0290

Mr. T Faiola/N Reddington re: 33 Ocean Dr 33 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0330

Mr. & Mrs. Eugene Sacco Tr re: 36 Ocean Dr 36 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0360

Mrs. Vlasta Pinkas re: 39 Ocean Dr 39 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0390

Mr. & Mrs. George Baldwin re: 42 Ocean Dr 42 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0420

Mr. & Mrs. David DiGiallorenzo re: 45 Ocean Dr 552 Brighton Wy Phoenixville PA 19460 32-43-40-31-01-000-0450

Mr. Travis Thompson re: 48 Ocean Dr 48 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0480 Mr. & Mrs. Michael Dieffenbach re: 27 Ocean Dr 27 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0270

Mr. & Mrs. John Sweeney re: 31 Ocean Dr 31 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0310

Mr. & Mrs. N S Petkas re: 34 Ocean Dr 34 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0340

Ms. Fara Consiglio re: 37 Ocean Dr 37 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0370

Ms. Joan King re: 40 Ocean Dr 40 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0400

Merton Trust re: 43 Ocean Dr 70 Merton Rd Nampstead QC H3X1M5 CANADA 32-43-40-31-01-000-0430

Mr. Jeff Wojtowicz re: 46 Ocean Dr 11743 Foxbriar Lake Trl Boynton Bch FL 33473 32-43-40-31-01-000-0460

49 Ocean Dr LLC re: 49 Ocean Dr 28 1/2 Williams St Clinton NY 13323 32-43-40-31-01-000-0490 Ms. Diana Miner re: 28 Ocean Dr 28 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0280

BDH&R Inv. Co. re: 32 Ocean Dr 9950 NW 160th Ave Morriston FL 32668 32-43-40-31-01-000-0320

Mr. Russell Bourne Jr re: 35 Ocean Dr 35 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0350

Ms. Grace Lenzi re: 38 Ocean Dr 38 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0380

Mr. & Mrs. Ronald Hodges re: 41 Ocean Dr 41 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0410

Ms. Jacquelyn Mulrow re: 44 Ocean Dr 44 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-0440

Mr. & Mrs. James Paxton re: 47 Ocean Dr 1425 Elizabeth Ln Glenview IL 60025 32-43-40-31-01-000-0470

Jupiter Inlet Colony re: 50 Colony Rd 50 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0500 Mr. & Mrs. David DiGiallorenzo re: 51 Colony Rd 552 Brighton Wy Phoenixville PA 19460 32-43-40-31-01-000-0510

Mr. & Mrs. Francis Wiatr re: 55 Colony Rd 55 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0550

Ms. Jennifer MacKenzie re: 58 Colony Rd 2557 Antrim Cir Columbia TN 38401 32-43-40-31-01-000-0580

Ms. Judith Boudreau re: 61 Colony Rd 61 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0610

Mr. Donald French re: 64 Colony Rd 64 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0640

Mr. Alexander Bochain re: 67 Colony Rd 67 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0670

Mr. & Mrs. Duncan McCurrach re: 70 Colony Rd 70 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0700

Mr. & Mrs. George Hines re: 75 Lighthouse Dr 75 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0750 Mr. & Mrs. Arthur Landro re: 52 Colony Rd 52 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0520

Ms. Diane Lee Tr re: 56 Colony Rd 56 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0560

Mr. & Mrs. Dennis Shea Jr re: 59 Colony Rd 59 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0590

Mr. & Mrs. Richard Taber re: 62 Colony Rd 62 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0620

Mr. & Mrs. Michael Davis re: 65 Colony Rd 65 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0650

Mr. & Mrs. Michael Luetkemeyer re: 68 Colony Rd 68 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0680

Mr. & Mrs. Saeed Khan re: 72 Colony Rd 72 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0711

Mr. & Mrs. Brian Wright re: 76 Lighthouse Dr 76 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0760 Ms. Dorothy Kemp re: 53 Colony Rd 53 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0530

Mr. & Mrs. Stephen Hurlbut re: 57 Colony Rd 1700 Clarendon Bvd #147 Arlington VA 22209 32-43-40-31-01-000-0570

Ms. Janet Gardiner re: 60 Colony Rd 60 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0600

Ms. V Greist/A Parmelee re: 63 Colony Rd 63 Colony Rd Tequesta FL 33469 32-43-40-31-01-000-0630

Mr. & Mrs. David Galvin re: 66 Colony Rd 66 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0660

Mr. & Mrs. Alfons Rauch re: 69 Colony Rd 69 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-0690

Mr. & Mrs. Thomas Roberts re: 74 Colony Rd 74 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0730

Mr. & Mrs. Paul Hanna re: 77 Lighthouse Dr 77 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0770 Ms. Hilary Shane re: 78 Lighthouse Dr 78 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0780

Mr. Walter Ungermann re: 81 Lighthouse Dr PO Box 395 Jupiter FL 33468 32-43-40-31-01-000-0811

Mr. Geoffrey Etherington III % Dopaco re: 84 Lighthouse Dr 84 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0840

Ms. P Brammer/D Williams re: 87 Lighthouse Dr 87 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0870

Mr. Edward Fitts c/o Dopaco re: 90 Lighthouse Dr 90 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0900

Mr. Sean Smith re: 93 Lighthouse Dr 93 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0930

Mr. & Mrs. Lee Owen re: 96 Lighthouse Dr 96 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0960

Mr. Louis Bragaw Jr re: 99 Lighthouse Dr 99 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0990 Mr. & Mrs. Alfredo Siani re: 79 Lighthouse Dr 79 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0790

Mr. Paul Smyth Tr re: 82 Lighthouse Dr 82 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0812

Trapp Ln Partners c/o Golan re: 85 Lighthouse Dr 260 Locust Winnetka IL 60093 32-43-40-31-01-000-0850

Ms. Donna Devine Tr re: 88 Lighthouse Dr 88 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0880

Ms. Nancy Gilbane re: 91 Lighthouse Dr 91 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0910

Mr. George Stamos re: 94 Lighthouse Dr 94 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0940

Mr. & Mrs. Thomas Kody re: 97 Lighthouse Dr 8548 Georgetown Pike McLean VA 22102 32-43-40-31-01-000-0970

Mr. F Svensson c/o A Svensson re: 100 Lighthouse Dr Box 160 72105 Vasteras SWEDEN 32-43-40-31-01-000-1000 Mr. Jason Newsted re: 80 Lighthouse Dr 3727 Buchanan St Fl 4 San Francisco CA 94123 32-43-40-31-01-000-0800

Mr. & Mrs. Frank Moda re: 83 Lighthouse Dr 83 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0821

Mr. Jack Cassell re: 86 Lighthouse Dr 86 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0860

Mr. & Mrs. Joseph Howell re: 89 Lighthouse Dr 1 Vista Rd Englewood CO 80113 32-43-40-31-01-000-0890

Ms. Margaret Beyer re: 92 Lighthouse Dr 92 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-0920

Mr. & Mrs. Scott Smith re: 95 Lighthouse Dr 95 Lighthouse Dr Tequesta FL 33469 32-43-40-31-01-000-0950

Ms. Deborah Tabb re: 98 Lighthouse Dr 9521 Newbridge Dr Potomac MD 20854 32-43-40-31-01-000-0980

Ms. L Landsmann/M Block re: 101 Lighthouse Dr 101 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1010 Mr. & Mrs. Gary Haseley re: 102 Lighthouse Dr 19669 Beach Rd #A Tequesta FL 33469 32-43-40-31-01-000-1020

Mr. & Mrs. David Burtt re: 105 Lighthouse Dr 105 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1050

Mr. & Mrs. Michael Berube Jr re: 108 Lighthouse Dr 108 Lighthouse Dr Tequesta FL 33469 32-43-40-31-01-000-1080

Mr. & Mrs. Paul Levinson re: 111 Lighthouse Dr 111 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1110

Kimberlin Holdings re: 114 Lighthouse Dr 158 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1140

Ms. Judith Moss re: 117 Lighthouse Dr 117 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1170

Mr. & Mrs. David Chesser re: 120 Lighthouse Dr 8206 Quito PI Wellington FL 33414 32-43-40-31-01-000-1200

Mr. & Mrs. Charles Neeld re: 123 Lighthouse Dr 123 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1230 Mr. & Mrs. Richard Barfield re: 103 Lighthouse Dr 103 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1030

Mr. George Darville re: 106 Lighthouse Dr 106 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1060

RR Onegia Spray Trust re: 109 Lighthouse Dr 112 Wall St Torrington CT 06790 32-43-40-31-01-000-1090

Mr. & Mrs. Donald Slotkin re: 112 Lighthouse Dr 112 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1120

Ms. Marie Rosner re: 115 Lighthouse Dr 115 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1150

Mr. Robert Sommerville re: 118 Lighthouse Dr 118 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1180

Mr. & Mrs. Edward Hocevar re: 121 Lighthouse Dr 121 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1210

Mr. Allyn Harper Tr re: 124 Lighthouse Dr 124 Lighthouse Dr Tequesta FL 33469 32-43-40-31-01-000-1240 Mr. Rikard Svensson re: 104 Lighthouse Dr Eriksgatan 6 724 60 Vasteras SWEDEN 32-43-40-31-01-000-1040

Ms. Elizabeth Rothermel re: 107 Lighthouse Dr 107 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1070

Mr. & Mrs. Stephen Doocy re: 110 Lighthouse Dr 110 Lighthouse Dr Tequesta FL 33469 32-43-40-31-01-000-1100

Mr. & Mrs. John Evans Tr re: 113 Lighthouse Dr 15 Spring Rd Marion MA 02738 32-43-40-31-01-000-1130

Mr. & Mrs. Charles O Shea re: 116 Lighthouse Dr 135 Mineola Ave Pt Lookout NY 11569 32-43-40-31-01-000-1160

Mr. Richard Smith re: 119 Lighthouse Dr 119 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1190

Mr. & Mrs. Peter Provost re: 122 Lighthouse Dr 122 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1220

Mr. M Mandel/C Garbarino re: 125 Lighthouse Dr 86 Glenlawn Ave Sea Cliff NY 11579 32-43-40-31-01-000-1250 Mr. R Ashmore/C Campbell re: 126 Lighthouse Dr 126 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1260

Mr. & Mrs. Edward Mooney Jr re: 129 Lighthouse Dr 7038 N Beach Dr Fox Point WI 53217 32-43-40-31-01-000-1290

Ms. Patricia Schinto re: 132 Lighthouse Dr 132 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1320

Mr. & Mrs. Brent Murray re: 135 Lighthouse Dr 135 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1350

Mr. Jason Newsted re: 138 Beacon Ln 3727 Buchanan St FL 4 San Francisco CA 94123 32-43-40-31-01-000-1380

Inlet Colony LLC re: 141 Beacon Ln 12961 Marsh Lndg Palm Bch Grdns FL 33418 32-43-40-31-01-000-1410

Mr. Bertrand MacGowan re: 144 Beacon Ln 144 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1440

Mr. Robert Holloway re: 147 Beacon Ln 147 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1470 Tombar Investments LLC re: 127 Lighthouse Dr 4257 SW Winslow St Pt St Lucie FL 34953 32-43-40-31-01-000-1270

Mr. & Mrs. Stephen Pollard re: 130 Lighthouse Dr 130 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1300

Mr. Clyde Banner II Tr re: 133 Lighthouse Dr 133 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1330

Mr. & Mrs. Kevin Deasy re: 136 Lighthouse Dr 136 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1360

Mr. Walter Chudowsky % Moske re: 139 Beacon Ln 5 Turkey Hill Cir Westport CT 06880 32-43-40-31-01-000-1390

Mr. & Mrs. Christian Thomas re: 142 Beacon Ln 142 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1420

Mr. E Malecka/C Sabbagh re: 145 Beacon Ln 145 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1450

Mr. & Mrs. Justin Daniels re: 148 Beacon Ln 148 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1481 Mr. Mitchel Untracht re: 128 Lighthouse Dr 128 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1280

Mr. & Mrs. Christopher Sheridan re: 131 Lighthouse Dr 131 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1310

Ms. Sharon Seagren re: 134 Lighthouse Dr 134 Lighthouse Dr Jupiter FL 33469 32-43-40-31-01-000-1340

Mr. & Mrs. Eric Hinson re: 137 Colony Rd 137 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-1370

Mr. Cesare Palazzolo re: 140 Beacon Ln 140 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1400

Mr. & Mrs. Jack Hailman re: 143 Beacon Ln 143 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1430

Ms. Virginia Roll re: 146 Beacon Ln 146 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1460

Mr. R Busto/P Minelli re: 149 Beacon Ln 149 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1490 Ms. Carmen Grainger re: 150 Beacon Ln 150 Beacon Ln Tequesta FL 33469 32-43-40-31-01-000-1500

Mr. & Mrs. Stephen Pollard re: 153 Beacon Ln 130 Lighthouse Dr Tequesta FL 33469 32-43-40-31-01-000-1530

Mr. & Mrs. John Minnoch re: 156 Beacon Ln 156 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1560

Mr. & Mrs. John Evans re: 159 Beacon Ln 159 Beacon Ln Tequesta FL 33469 32-43-40-31-01-000-1590

Sand & Sea Inv Inc re: 162 Beacon Ln 3671 Hudson Mnr Ter 7C Bronx NY 10463 32-43-40-31-01-000-1620

Mr. & Mrs. Paul Lawler re: 165 Beacon Ln 165 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1650

Ms. Cynthia Pappaconstantinou re: 168 Beacon Ln 168 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1680

Ms. Ellen Rankin Tr re: 171 Beacon Ln 171 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1710 Ms. Katherine Hensel re: 151 Beacon Ln 151 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1510

Mr. Erwin Fischer re: 154 Beacon Ln 154 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1540

Kimberlin Holdings re: 157 Beacon Ln 158 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1570

Ms. Carole Fine re: 160 Beacon Ln 160 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1600

Mr. & Mrs. Jonathan Nemes re: 163 Beacon Ln 163 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1630

Mr. & Mrs. Taw Richardson re: 166 Beacon Ln PO Box 3091 Jupiter FL 33469 32-43-40-31-01-000-1660

Mr. & Mrs. Thomas Rodth re: 169 Beacon Ln 169 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1690

Mr. & Mrs. Anthony Cafero re: 172 Beacon Ln 172 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1720 Mr. & Mrs. John Pinkham re: 152 Beacon Ln 152 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1520

Mr. & Mrs. Paul Smith re: 155 Beacon Ln 155 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1550

Mr. & Mrs. Anthony Prosser re: 158 Beacon Ln 158 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1580

Ms. Susan Grunke re: 161 Beacon Ln 161 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1610

Mr. & Mrs. Donald Werner re: 164 Lighthouse Dr 744 Broad St #522 Newark NJ 07102 32-43-40-31-01-000-1640

Mr. Donald Werner re: 167 Beacon Ln 744 Broad St #522 Newark NJ 07102 32-43-40-31-01-000-1670

Ms. Linda Rose re: 170 Beacon Ln 170 Beacon Ln Tequesta FL 33469 32-43-40-31-01-000-1700

Mr. J Legerton/L Akiona re: 173 Beacon Ln 173 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1730 Mr. George Hines re: 174 Beacon Ln 174 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1740

Ms. Pamela Vance re: 177 Beacon Ln 177 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1770

Ms. Nancy Murphy re: 180 Beacon Ln 180 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1800

Mr. & Mrs. Robert Smith re: 183 Beacon Ln 183 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1830

Mr. Donald Werner re: 186 Shelter Ln 744 Broad St #522 Newark NJ 07102 32-43-40-31-01-000-1860

Wells Fargo Bank NA re: 189 Shelter Ln 1 Home Campas Des Moines IA 50328 32-43-40-31-01-000-1890

Mr. & Mrs. John Mellusi re: 192 Shelter Ln 192 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-1920

Ms. Pamela Boker re: 195 Shelter Ln 195 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-1951 Mr. & Mrs. Scott Oleksa re: 175 Beacon Ln 1278 Clubview Bvd N Columbus OH 43235 32-43-40-31-01-000-1750

Mr. & Mrs. Scott Baruch re: 178 Beacon Ln 178 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1780

Mr. & Mrs. Seumas Lobban re: 181 Beacon Ln 181 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-1810

Ms. Colette Meyer re: 184 Shelter Ln 184 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-1840

Mr. & Mrs. David Weinbaum re: 187 Shelter Ln 2082 Beechwood Bvd Pittsburgh PA 15217 32-43-40-31-01-000-1870

Sunset Rock LLC re: 190 Shelter Ln 1471 Methuen St Dracut MA 01826 32-43-40-31-01-000-1900

Ms. Marion Johnson re: 193 Shelter Ln 193 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-1930

Mr. & Mrs. Douglas McCurrach re: 196 Shelter Ln 196 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-1960 Home Entity LLC re: 176 Beacon Ln 1200 S Federal Hwy, 306 Boynton Bch FL 33435 32-43-40-31-01-000-1760

Mr. & Mrs. Malcolm Makin re: 179 Beacon Ln 80 Grays Point Rd Charlestown RI 02813 32-43-40-31-01-000-1790

US Bank c/o Select Portfolio Svc Inc re: 182 Beacon Ln 3217 Decker Lake Dr Salt Lake City UT 84119 32-43-40-31-01-000-1820

Mr. & Mrs. James Bourgeois re: 185 Shelter Ln 185 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-1850

Mr. & Mrs. Michael Armato re: 188 Shelter Ln 188 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-1880

Mr. & Mrs. Wade Sjogren re: 191 Shelter Ln 40 Marilyn St Bridgeton NJ 08302 32-43-40-31-01-000-1910

Mr. & Mrs. Andrew York re: 194 Shelter Ln 1127 SW Myrtle Dr Portland OR 97201 32-43-40-31-01-000-1940

Mr. Peter Cornwell re: 197 Shelter Ln 197 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-1970 Ms. Elizabeth Koby re: 198 Shelter Ln 198 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-1980

Mr. & Mrs. Jack Clark re: 201 Colony Rd 201 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-2010

Mr. & Mrs. Joseph LaRosa re: 204 Shelter Ln 204 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-2040

Mr. & Mrs. Roderick Galbraith re: 207 Shelter Ln 207 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-2070

Ms. Helen Buck Tr c/o C Buck re: 210 Colony Rd 46944 Eaker St Patomac Falls VA 20165 32-43-40-31-01-000-2100

Mr. & Mrs. David Shula re: 213 Treasure Pl 10805 Indian Trl Ft Lauderdale FL 33328 32-43-40-31-01-000-2130

Mr. Thomas DiSarno re: 216 Pirates Pl 216 Pirates Pl Tequesta FL 33469 32-43-40-31-01-000-2160

Mr. & Mrs. Kenneth Brammer re: 219 Colony Rd 219 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-2190 Mr. & Mrs. Peter Schlapkohl re: 199 Shelter Ln 199 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-1990

Mr. & Mrs. Barton Williams re: 202 Colony Rd 202 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-2020

Mr. & Mrs. Alexander Bondar re: 205 Colony Rd 113 Valencia Bvd Jupiter FL 33458 32-43-40-31-01-000-2050

Guerini Maggi Fam Tr re: 208 Shelter Ln 390 Heather Ln Miami FL 33149 32-43-40-31-01-000-2080

Mr. & Mrs. Todd Hutchinson re: 211 Colony Rd 211 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-2110

Mr. & Mrs. Aaron Spector re: 214 Shelter Ln 214 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-2140

Mr. & Mrs. Daniel Lynch III re: 217 Pirates Pl 217 Pirates Pl Jupiter FL 33469 32-43-40-31-01-000-2170

Ms. Rose Molina re: 220 Pirates Pl 717 S US Hwy 1 #505 Jupiter FL 33477 32-43-40-31-01-000-2200 Mr. J Leonard/S Metaxas re: 200 Colony Rd 200 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-2000

Mr. & Mrs. John Thompson II re: 203 Colony Rd 203 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-2030

Mr. Martin Gannon re: 206 Colony Rd 6 Ocean Dr Jupiter FL 33469 32-43-40-31-01-000-2060

Mr. & Mrs. Robert Kairalla re: 209 Treasure Pl 209 Treasure Pl Jupiter FL 33469 32-43-40-31-01-000-2090

Mr. L Topper/M Savercool re: 212 Treasure Pl 3605 Camp Mineolaa Rd Mattituck NY 11952 32-43-40-31-01-000-2120

Ms. Teresa Wentz re: 215 Pirates Pl 215 Pirates Pl Jupiter FL 33469 32-43-40-31-01-000-2150

Mr. & Mrs. John Shimer re: 218 Pirates Pl 218 Pirates Pl Jupiter FL 33469 32-43-40-31-01-000-2180

Mr. & Mrs. Michael Blackmon re: 221 Pirates Pl 221 Pirates Pl Jupiter FL 33469 32-43-40-31-01-000-2210 Inlet Colony LLC re: 222 Pirates Pl 12961 Marsh Lndg Palm Bch Grdns FL 33418 32-43-40-31-01-000-2220

Mr. & Mrs. David Ivers re: 225 Cove PI 225 Cove PI Jupiter FL 33469 32-43-40-31-01-000-2250

Mr. Robert Kairalla re: 228 Colony Rd 228 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-2280

Ms. Joyce Cook c/o G Cook re: 231 Cove Pl 823 Golf Ln Wheaton IL 60189 32-43-40-31-01-000-2310

Mr. & Mrs. Leslie Swensen re: 234 Shelter Ln 234 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-2340

Dr. & Mrs. D J Comerford III re: 237 Beacon Ln 237 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-2370

Mr. & Mrs. Doug Manganelli re: 240 Colony Rd 2341 Orchard Crest Bvd Manasquan NJ 08736 32-43-40-31-01-000-2400

Mr. M Flancbaum/S Rizzuto re: 243 Ocean Dr 7 Yearling Path Colts Neck NJ 07722 32-43-40-31-10-000-2430 Mr. Justin Daniels re: 223 Pirates Pl 223 Pirates Pl Jupiter FL 33469 32-43-40-31-01-000-2230

Chain Trust/S Dushas, TTEE re: 226 Cove Pl 226 Cove Pl Jupiter FL 33469 32-43-40-31-01-000-2260

Ms. Cindi Webster re: 229 Colony Rd 229 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-2290

Mr. & Mrs. Roy Periana re: 232 Cove Pl 232 Cove Pl Jupiter FL 33469 32-43-40-31-01-000-2320

Ms. Grace & Christine Lenzi re: 235 Beacon Ln 235 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-2350

Mr. & Mrs. John Racioppo re: 238 Beacon Ln 148 N Beacon Rd Hobe Sound FL 33455 32-43-40-31-01-000-2380

Mr. & Mrs. Harry Midgley re: 241 Ocean Dr 241 Ocean Dr Jupiter FL 33469 32-43-40-31-10-000-2410

Jup Inlet Bch Club re: 244 Ocean Dr PO Box 3821 Jupiter FL 33469 32-43-40-31-10-000-2440 Ms. Jeanne Blackmon re: 224 Shelter Ln 224 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-2240

Mr. & Mrs. Edward Kennedy re: 227 Cove PI 227 Cove PI Jupiter FL 33469 32-43-40-31-01-000-2270

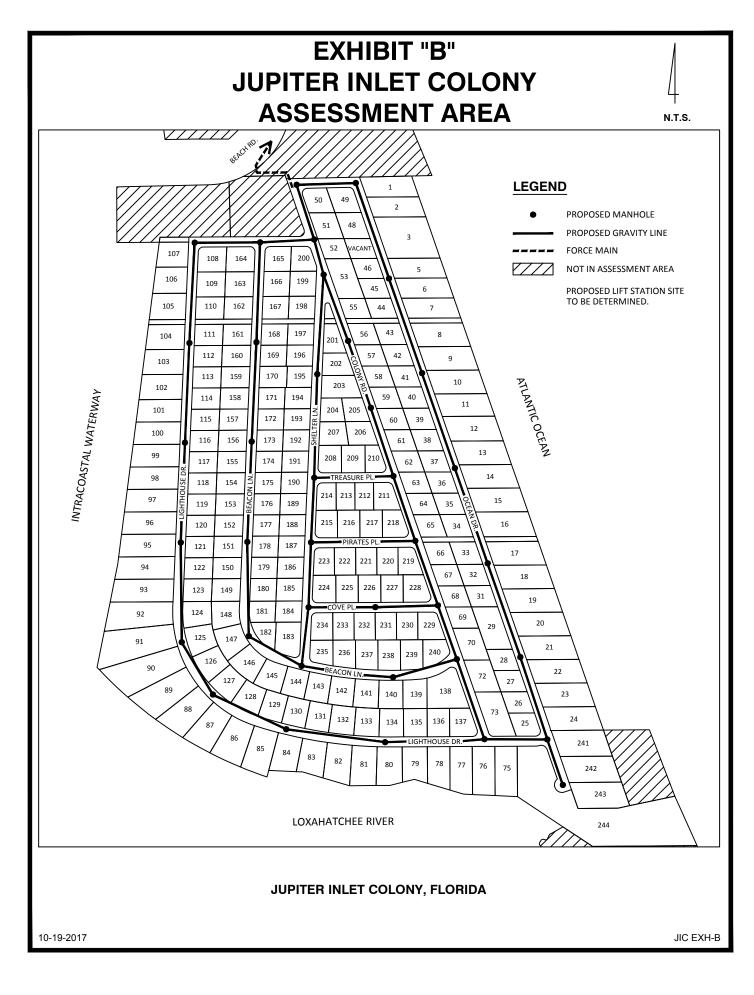
Mr. & Mrs. Michael Armato re: 230 Cove Pl 188 Shelter Ln Jupiter FL 33469 32-43-40-31-01-000-2300

Mr. & Mrs. Guy Keim re: 233 Cove Pl 233 Cove Pl Jupiter FL 33469 32-43-40-31-01-000-2330

Mr. Duncan McCurrach re: 236 Beacon Ln 70 Colony Rd Jupiter FL 33469 32-43-40-31-01-000-2360

Mr. & Mrs. David Austin re: 239 Beacon Ln 239 Beacon Ln Jupiter FL 33469 32-43-40-31-01-000-2390

Mr. & Mrs. Theodore Manziaris re: 242 Ocean Dr 118 Dawlish Ave Toronto, ON M4N1H3 CANADA 32-43-40-31-10-000-2420



The following information was mailed to Jupiter Inlet Colony homeowners on July 6, 2018. Dr. Daniel J. Comerford III Mayor



Town of Jupiter Inlet Colony 50 Colony Road Jupiter, FL 33469 (561) 746-3787 www.jupiterinletcolony.org

July 6, 2018

Dear Neighbor,

This in an important letter explaining the non-ad valorem final assessment for the construction of the gravity sewer system and lift station by the Loxahatchee River Environmental Control District (LRD) for the Town of Jupiter Inlet Colony.

Please read it carefully and save it for future reference as it outlines the Town's and owners' responsibilities in paying off the cost of the Neighborhood Rehabilitation Project (NRP). There is supporting detail in the attached Exhibits (Exhibit "A," Exhibit "B," Notice of Board of Adjustment Hearing, & Notice of Non-Ad valorem Assessment).

The most important thing to know is that each homeowner's LRD assessment has been incorporated into the assessment you pay each year in your Palm Beach County taxes. *There is no separate assessment for LRD*.

This payment is for the sewer, drainage, roads and property restoration. The Village of Tequesta paid for the new potable water system.

Your non-ad valorem assessment for the NRP, referenced above, will continue for 14 more years. You have already paid the first installment with your Palm Beach County tax last year for 2017.

Exhibit "A" refers to a 20-year pay schedule at 6.875%. Because we, as a municipal government, chose to finance the entire Neighborhood Rehabilitation Project (NRP) which included sewer, drainage, potable water, roads and property restoration with a bank loan at 3.04%, we will pay off the entire cost of the LRD assessment (\$5,199,916.27) at the July 19, 2018 Governing Board Meeting of the LRD.

Therefore, you do not need to worry about the LRD Assessment. The only payments you will make to LRD are (1) a one-time payment of sewer connection fees, and (2) their quarterly sewer service fee.

If you have any questions, please contact me at 561-746-3787 or at comerfordd@jupiterinletcolony.org.

Yours truly,

Dr. Daniel J. Comerford, III Mayor

# **Loxahatchee River District**

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458 Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org

D. Albrey Arrington, Ph.D., Executive Director

July 6, 2018



# RE: NOTICE of NON-AD VALOREM ASSESSMENT Jupiter Inlet Colony

Dear Property Owner:

The attached Public Hearing Notice is provided to inform you of the final assessment amount and payment procedure for the Jupiter Inlet Colony Neighborhood Sewering Project.

The final assessment amount has now been calculated. Upon final adoption of the assessment at the Public Hearing the assessment to your property will be **\$21,756.97**. The attached documentation is being provided as a matter of policy pursuant to the Loxahatchee River District's Enabling Legislation.

Please be advised, Mayor Comerford has reviewed the sewer assessment figures. On July 19, 2018 upon adoption of the Final Assessment Roll, Mayor Comerford anticipates fully paying the sewer assessment costs for all assessed parcels within Jupiter Inlet Colony. Thenceforth, the Loxahatchee River District's assessment will be satisfied, and JIC Administration will manage a single assessment for the comprehensive Jupiter Inlet Colony Neighborhood Rehabilitation Project.

Should you have any questions in regard to the assessment, please contact this office.

Sincerely yours,

D. Albrey Arrington, Ph.D. Executive Director

enclosures: Notice of Board of Adjustment Hearing Exhibit "A" Final Assessment Roll Map

V:\SPECL\Assessmt\Final Asmt Forms & Instructions\FinalAsmtLtr2018.docx

Gordon M. Boggie Board Member Stephen B. Rockoff Board Member James D. Snyder Chairman Dr. Matt H. Rostock Board Member Harvey M. Silverman Board Member

#### NOTICE OF BOARD OF ADJUSTMENT HEARING AND GOVERNING BOARD MEETING JUPITER INLET COLONY ASSESSMENT AREA

Notice is hereby given pursuant to the Loxahatchee River Environmental Control Act (Chapter 2002-358, Law of Florida) that the Governing Board of the Loxahatchee River Environmental Control District shall act as the Board of Adjustment at a hearing to be held on the 19th of July, 2018, at 6:55 p.m., at the District's Governing Board meeting chambers, Jupiter, Florida. At the hearing, the Board of Adjustment will hear objections of all interested persons to the proposed Resolution 2018-15 which is to confirm the Preliminary Assessment Roll adopted by Resolution 2018-14.

The Governing Board of the Loxahatchee River Environmental Control District shall hold its meeting on the 19th of July, 2018, at 7:00 p.m., or as soon thereafter as the prior Board of Adjustment meeting shall adjourn. At the Governing Board meeting all interested persons may appear and file written objections to the confirmation of the Preliminary Assessment Roll adopted by Resolution 2018-14 for the sewage collection lines in the "JUPITER INLET COLONY Assessment Area".

The JUPITER INLET COLONY Assessment Area for sewer service is located in Sections 31 and 32, Township 40 South, Range 43 East, of Palm Beach County, Florida and lies within the following general boundaries: on the North by Ocean Towers Condo; on the South by the Loxahatchee River; on the East by the Atlantic Ocean; and on the West by the Intracoastal Waterway.

The plans, specifications, estimates, and tentative apportionment of cost for said improvements are on file in the office of the District located at 2500 Jupiter Park Drive, Jupiter, Florida 33458 during regular business hours.

ALL OBJECTIONS TO ANY SUCH RESOLUTION ON THE GROUND THAT IT CONTAINS ITEMS WHICH CANNOT BE PROPERLY ASSESSED AGAINST PROPERTY, OR THAT IT IS, FOR ANY DEFAULT OR DEFECT IN THE PASSAGE OR CHARACTER OF THE RESOLUTION OR THE PLANS AND SPECIFICATIONS OR ESTIMATE, VOID OR VOIDABLE IN WHOLE OR IN PART, OR THAT IT EXCEEDS THE POWER OF THE GOVERNING BOARD, SHALL BE MADE IN WRITING, IN PERSON OR BY ATTORNEY, AND FILED WITH THE GOVERNING BOARD AT OR BEFORE THE TIME OR ADJOURNED TIME OF SUCH HEARING, ANY OBJECTIONS AGAINST THE MAKING OF ANY IMPROVEMENT NOT SO MADE SHALL BE CONSIDERED AS WAIVED, AND IF ANY OBJECTION SHALL BE MADE AND OVERRULED OR SHALL NOT BE SUSTAINED, THE CONFIRMATION OF THE RESOLUTION SHALL BE THE FINAL ADJUDICATION OF THE ISSUES PRESENTED UNLESS PROPER STEPS SHALL BE TAKEN IN A COURT OF COMPETENT JURISDICTION TO SECURE RELIEF.

"PLEASE TAKE NOTICE AND BE ADVISED, that if a person decides to appeal any decision made by the Board, with respect to any matter considered at such meeting or hearing, he will need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based."

Published by: D. ALBREY ARRINGTON, Ph.D., DISTRICT CLERK LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT Publish: On or before JULY 6, 2018.

#### EXHIBIT "A" FINAL ASSESSMENT ROLL LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT JUPITER INLET COLONY ASSESSMENT AREA

TOTAL COSTS AND EXPENSES RELATED TO THE IMPROVEMENTS. The District shall consider the total costs and expenses related to the improvements in the JUPITER INLET COLONY Assessment Area shall be \$24,174.42 per parcel of property in the JUPITER INLET COLONY Area.

<u>APPORTIONMENT OF COSTS BETWEEN THE DISTRICT AND THE PROPERTY</u> <u>OWNERS</u>. The District shall pay from the District's general funds ten percent (10%) of the total cost to the District of construction, reconstruction, labor, materials, acquisition, or property rights, surveys, design, engineering, and legal fees, administration expenses, and all other expenses necessary or incidental to completion of the specially assessed improvement and each lot or parcel of land subject to this special assessment shall be responsible for ninety percent (90%) of the total cost.

<u>PAYMENT OF ASSESSMENT</u>, As to Parcels of **JUPITER INLET COLONY** Assessment Area Property in EXHIBIT "B", the **\$21,756.97** assessment may be paid, interest free, at the office of the District on or before May 1, 2019.

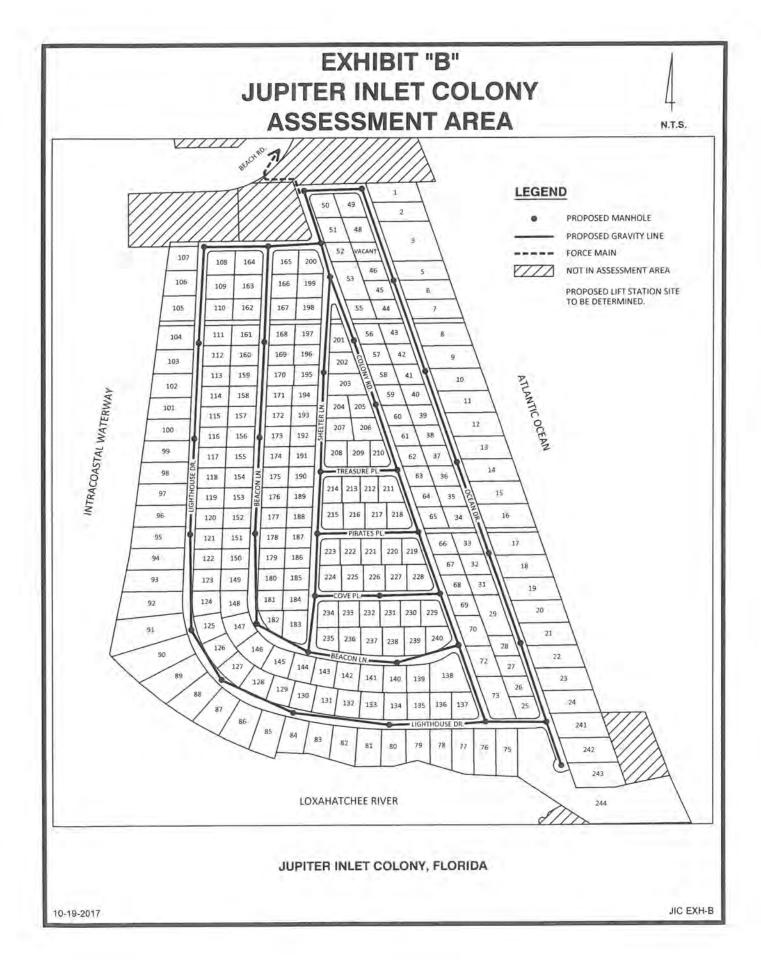
Owners who do not pay the \$21,756.97 assessment on or before May 1, 2019 shall have the \$21,756.97 principal added to the tax roll as a non-ad valorem assessment to accrue interest, beginning October 1, 2018, at six and seven eights percent (6.875%) per annum, to be collected in twenty (20) equal annual installments of \$2,033.79, commencing with the November 1, 2019 Real Estate Tax Bill.

LOXAHATCHEE RIVER ENVIRONMENTAL CONTROL DISTRICT

By:

D. Albrey Arrington, District Clerk, Executive Director

V/\SPECL\Assessmt\Prelim Asmt Forms & Instructions\Exhibit A.doc



# **Loxahatchee River District**

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458-8964 Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org

D. Albrey Arrington, Ph.D., Executive Director

# **MEMORANDUM**

TO: GOVERNING BOARD

FROM: D. ALBREY ARRINGTON, Ph.D.

DATE: JULY 12, 2018

SUBJECT: FISCAL YEAR 2018-2019 – BUDGET ASSUMPTIONS

Our budget season is upon us. Over the next three months, we will work through our budgeting process to develop, review, and approve our Fiscal Year 2019 budget, which goes into effect on October 1, 2018. We are proceeding with the following schedule:

- July: Provide and review budget matrix
- August: Provide and review draft budget by each account number
- September: Provide and review Final Draft Budget and approve Final Budget.

From a comprehensive perspective, the Draft Budget includes the following:

FY2018 (\$)	FY2019 (\$)	Change	Budget Category
\$ 5,567,832	\$ 5,813,312	4.4%	Admin., Legal, Accounting, Information Services, and Engineering
\$ 10,041,993	\$ 10,005,501	(-0.4%)	System Operation, Maintenance, and Construction
\$ 15,609,825	\$ 15,818,813	1.3%	Operating Expense Sub-Total

The draft Expense Budget (i.e., excluding capital projects) results in a 1.3% increase relative to last year's budget. This increase is significantly less than the U.S. Department of Labor Statistics' Water and Sewerage Maintenance Index (June WSMI = 3.3%). I am pleased with the budget as it stands, and I believe there may be additional cost-saving measures we may achieve over the next two months as we finalize the budget.

Below I provide a general discussion of each budget category as outlined in the budget matrix. The budget matrix is provided on the last page of this memo.

# Salary & Wages -

- 1. <u>Number of Employees</u>: Presently, the District has 81 full time employees. No new full time positions are proposed at this time.
- 2. <u>Proposed Cost of Living Adjustment</u>: The June consumer price index (CPI-U) was 2.9%, so I have included a 2.9% cost of living adjustment (COLA) for our employees to maintain their purchasing power given the present rate of inflation.
- 3. <u>Proposed Merit Increase</u>: I recommend the budget include 3.0% to be disbursed to employees exhibiting meritorious performance during their annual performance review process.

Payroll Tax – An increase proportional to the increase in salaries and wages will occur.

Retirement – An increase proportional to the increase in salaries and wages will occur.

**Employee Health Insurance** – The Gehring Group suggested we should anticipate an 8% increase in our health insurance premium. This is based on medical inflation and their knowledge of the industry. We have budgeted a 4.5% increase and should be able to cover reasonable premium increases with this amount.



**General Insurance** – Brian Cottrell, our insurance agent, suggested we anticipate a 6% increase in our Property, General Liability, Automobile Liability and Physical Damage, Workers Compensation, and Fiduciary Liability insurance premiums. We have budgeted a 5.2% increase for general insurance lines. We have budgeted a 10% increase for Workers' Compensation Insurance.

**Supplies & Expenses** – We have proposed a 6.2% increase in this category with the majority of this increase associated with increased fuel costs, investments in safety equipment, and replacing desktop and laptop computers.

**Utilities** – We have budgeted a 6% decrease in this category, which is driven by FPL's proposed rate decrease of 2% to 4% and capturing excess utility funds budgeted last year.

**Chemicals** – We have budgeted a 7.4% increase in chemical costs. This cost increase is driven by inflation in chemical costs and additional chemicals we anticipate using as we improve odor control at our wastewater treatment facility in the coming year.

**Repair & Maintenance** – We have budgeted a 11.4% decrease in this budget category, which includes costs of maintaining and repairing District owned equipment and structures. Last year we appear to have budgeted several meaningful repair projects in two places effectively doubling the cost of these repair and maintenance projects. This year have budgeted repair and maintenance costs under the division owning the assets being maintained (e.g., Collections & Transmission) and we only budget costs for minor tools and supplies under Construction (the Division doing much of the Repair & Maintenance work).

**Outside Services** – We have budgeted a 5% increase in this budget category. This category includes our lab services contract work, slude hauling, biosolids processing fees, and etc. Several large contracts will be going out for bid over the coming months, and we expect many of these costs to increase.

Contingency – Our budgeted contingency amounts remain unchanged from last year.

**Revenue** – Staff projections suggest total revenue will decrease from \$28,708,809 in FY 17-18 to \$24,314,617 in FY 18-19; a 15% decrease. The decrease is driven by the one-time payments we expect to receive in FY17-18 for Jupiter Inlet Colony sewering assessment. Excluding this one-time source of revenue, our 'normal' revenues are projected to increase by approximately 2%.

On the following page you will find the budget matrix (standard for this time of year), which provides a fairly thorough breakdown of costs by category and division. And, following the matrix, you will find Mr. Yerkes memorandum that provides a summary of the major Capital and Renewal & Replacement projects for the upcoming year.

Budgeting is an important process, and we look forward to receiving your input. Again, my goal will be to reduce our budgeted Operating Expenses to below the U.S. Department of Labor Statistics' Water and Sewerage Maintenance Index of 3.3%. I look forward to discussing our budgeting efforts with you.

				Information											
				Services (IT,										\$	Percent
			Finance and	Lab, Customer			General	Collection &	Treatment &	IQ Water		Public		Increase/(Decre	
MatrixGroup	FY	Executive	Administration	Service)	Engineering	Construction	Operations	Transmission	Disposal	System	Bio Solids	Education	Total	ase)	(Decrease)
Salaries & Wages	2017-2018B	442,500.00	486,000.00	955,500.00	670,500.00	331,000.00	233,500.00	731,000.00	1,190,000.00	122,000.00	124,500.00	180,000.00	\$ 5,466,500.00		
Salaries & Wages	2018-2019B	467,400.00	508,300.00	1,013,900.00	703,900.00	352,200.00	233,000.00	721,500.00	1,222,800.00	129,500.00	130,000.00	198,700.00	\$ 5,681,200.00	\$ 214,700.00	3.93%
Payroll Taxes	2017-2018B	29,500.00	36,000.00	71,500.00	49,500.00	24,500.00	17,500.00	54,500.00	89,000.00	9,000.00	9,500.00	13,500.00	\$ 404,000.00		
Payroll Taxes	2018-2019B	30,100.00	37,500.00	75,200.00	51,200.00	26,000.00	17,300.00	53,700.00	91,100.00	9,600.00	9,700.00	14,800.00	\$ 416,200.00	\$ 12,200.00	3.02%
Retirement Contributions	2017-2018B	59,500.00	67,000.00	119,500.00	92,500.00	45,000.00	32,500.00	88,000.00	153,000.00	17,000.00	17,500.00	23,000.00	\$ 714,500.00		
Retirement Contributions	2018-2019B	60,000.00	67,100.00	130,800.00	92,600.00	47,100.00	31,000.00	86,500.00	161,700.00	17,400.00	17,500.00	23,000.00	\$ 734,700.00	\$ 20,200.00	2.83%
Employee Health Insurance	2017-2018B	67,000.00	114,000.00	232,500.00	161,500.00	89,000.00	63,500.00	170,500.00	268,000.00	32,000.00	26,000.00	39,500.00	\$ 1,263,500.00		
Employee Health Insurance	2018-2019B	72,100.00	134,100.00	240,600.00	174,400.00	96,200.00	62,000.00	166,600.00	270,100.00	34,200.00	27,900.00	42,600.00	\$ 1,320,800.00	\$ 57,300.00	4.54%
Workers' Compensation Insurance	2017-2018B	1,300.00	1,300.00	15,700.00	12,700.00	9,300.00	3,300.00	20,200.00	32,500.00	3,400.00	3,500.00	400.00	\$ 103,600.00		
Workers' Compensation Insurance	2018-2019B	1,500.00	1,500.00	13,800.00	14,700.00	11,000.00	3,700.00	22,100.00	37,300.00	4,000.00	4,000.00	500.00	\$ 114,100.00	\$ 10,500.00	10.14%
General Insurance	2017-2018B	21,622.00	-	3,200.00	-	-	317,000.00	-	-	-	-	4,450.00	\$ 346,272.00		
General Insurance	2018-2019B	22,066.00	-	3,200.00	-	-	334,000.00	-	-	-	-	4,950.00	\$ 364,216.00	\$ 17,944.00	5.18%
Supplies & Expenses	2017-2018B	83,120.00	53,420.00	140,400.00	54,700.00	66,850.00	143,675.00	90,350.00	310,150.00	18,200.00	21,050.00	100,770.00	\$ 1,082,685.00		
Supplies & Expenses	2018-2019B	87,690.00	40,960.00	107,500.00	63,800.00	65,000.00	142,875.00	106,650.00	386,510.00	17,500.00	18,375.00	112,550.00	\$ 1,149,410.00	\$ 66,725.00	6.16%
Utilities	2017-2018B	41,850.00	-	65,000.00	-	16,000.00	49,300.00	380,210.00	602,020.00	336,500.00	-	29,100.00	\$ 1,519,980.00		
Utilities	2018-2019B	49,550.00	-	65,000.00	-	-	52,100.00	350,000.00	564,700.00	323,000.00	-	25,000.00	\$ 1,429,350.00	\$ (90,630.00)	-5.96%
Chemicals	2017-2018B	-	-	-	-	-	-	450,000.00	2,000.00	80,000.00	103,770.00	-	\$ 635,770.00		
Chemicals	2018-2019B	-	-	-	-	-	-	470,000.00	2,000.00	90,000.00	120,570.00	-	\$ 682,570.00	\$ 46,800.00	7.36%
Repair & Maintenance	2017-2018B	67,095.00	3,500.00	56,350.00	19,850.00	295,000.00	129,411.00	448,000.00	670,057.00	193,900.00	123,230.00	69,755.00	\$ 2,076,148.00		
Repair & Maintenance	2018-2019B	50,950.00	5,000.00	54,500.00	23,191.00	75,000.00	129,411.00	480,000.00	723,100.00	145,000.00	91,500.00	62,505.00	\$ 1,840,157.00	\$ (235,991.00)	) -11.37%
Outside Services	2017-2018B	223,800.00	95,500.00	254,000.00	-	-	29,500.00	35,150.00	89,570.00	207,000.00	823,900.00	13,450.00	\$ 1,771,870.00		
Outside Services	2018-2019B	271,100.00	96,500.00	260,000.00	-	-	35,000.00	40,000.00	57,610.00	215,000.00	873,900.00	12,000.00	\$ 1,861,110.00	\$ 89,240.00	5.04%
Contingency	2017-2018B	225,000.00	-	-	-	-	-	-	-	-	-	-	\$ 225,000.00		
Contingency	2018-2019B	225,000.00	-	-	-	-	-	-	-	-	-	-	\$ 225,000.00	\$-	0.00%
Prior Year Total	2017-2018B	\$1,262,287.00	\$856,720.00	\$1,913,650.00	\$1,061,250.00	\$876,650.00	\$1,019,186.00	\$2,467,910.00	\$3,406,297.00	\$1,019,000.00	\$1,252,950.00	\$473,925.00	\$15,609,825.00		
Current Year Total	2018-2019B	\$1,337,456.00	\$890,960.00	\$1,964,500.00	\$1,123,791.00	\$672,500.00	\$1,040,386.00	\$2,497,050.00	\$3,516,920.00	\$985,200.00	\$1,293,445.00	\$496,605.00	\$15,818,813.00		1.34%
Dollar Increase/(Decrease)		\$75,169.00	\$34,240.00	\$50,850.00	\$62,541.00	(\$204,150.00)	\$21,200.00	\$29.140.00	\$110.623.00	(\$33,800.00)	\$40,495.00	\$22.680.00	\$208,988.00		
Percent Increase/(Decrease)		5.95%	4.00%	2.66%	5.89%	-23.29%	2.08%	1.18%	3.25%	-3.32%	3.23%	4.79%	1.34%		

# **Loxahatchee River District**

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458 Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org

D. Albrey Arrington, Ph.D., Executive Director

MEMORANDUM

To:	D. Albrey Arrington, Ph.D., Executive Director
From:	Clinton R. Yerkes, Deputy Executive Director
Date:	July 13, 2018
Subject:	FY 2018-19 Proposed Budget
	Capital and Renewal & Replacement

Assumptions have been made as to the progress of several major Capital and Renewal / Replacement projects for the coming year. The following is a listing of major projects (> \$250,000) which are currently included in the proposed budget:

<u>E</u>	st. FY Completion	<u>Capital</u>	<u>R&amp;R</u>
Whispering Trails	2020	\$ 4,300,000	
Alt. A1A Bridge FM Tie-Ins	2019	\$ 1,195,000	
Imperial Woods	2019	\$ 793,000	
Island Country Estates	2020	\$ 665,625	
New Palm Bch Heights	2020	\$ 365,000	
1-500 kw Generators (Plant)	2019	\$ 325,000	
Generators (Collection & Transmission)	2019	\$ 262,360	\$ 128,990
Lift Station Safety Protection (Yr 1 of 4 Yrs.)	2019	\$ 250,000	
Master LS#1 Rehab (Partial)	2020		\$1,960,000
Gravity & Service Line Rehabs 1 Yr.	On-going		\$1,400,000
Jup Farms Elem FM	2019		\$1,200,000
Deep Bed Filters (Completion)	2019		\$ 450,000
Lift Station Rehabilitations (4)	2019		\$ 250,000
Total		\$8,155,985	\$5,388,990

# **MAJOR CAPITAL and R&R PROJECTS**

Last year the list of projects was dominated by the Deep Bed Filter and Jupiter Inlet Colony projects. Jupiter Inlet Colony work has been completed. It is hoped that the Deep Bed Filters will be completed this year, while work is currently wrapping up, however a nominal amount has been budgeted if there are further delays in completing this project.

Stephen B. Rockoff Board Member Dr. Matt H. Rostock Board Member Harvey M. Silverman Chairman Gordon M. Boggie Board Member James D. Snyder Board Member



Conversion of neighborhoods to the regional sewer system will continue with the sewering of Whispering Trails and New Palm Beach Heights with gravity sewers and low pressure for Imperial Woods and Island Country Estates and smaller projects, over \$6 million this year.

Another major capital project will be the completion of the Alt A1A Bridge Force Main Extension connecting the ends of the bridge force main to complete the new rivercrossing which has been delayed due to permitting.

Renewal and Replacement projects will primarily consist of major lift station rehabilitations, including the Master Lift Station on Indiantown Road and continued rehab of the gravity collection system.

Renewal & Replacement projects account for over \$5.3 million and new construction (Capital) projects account for about \$8.1 million. Over \$1.2 million of the new construction will be recouped by the District from the School District of Palm Beach County. Additionally, approximately \$5.5 million (plus interest) will be returned to the District over 20 years through the neighborhood sewering program assessments.

Should you have any questions in regard to these projects or the projected expenditures, I would be pleased to discuss them further with you.

Signed,

Clinton R. Yerkes Deputy Executive Director

V:/special/budget/FY2019/Capital-RR Memo 7-13-18

# LOXAHATCHEE RIVER DISTRICT



Neighborhood Sewering Schedule

Rank *	Area Description	# Lots	Activity	Original Target Date	Revised Target Date
10	Turtle Creek Subsystem 3	5	Notified Owners – September 2012 Notice of Intent – December 2016 Contract Award – August 2017 Notified to Connect – April 2018	2016	2017
10	Turtle Creek Subsystem 2	28	Notified Owners – September 2012 Notice of Intent – October 2016 Contract Award – August 2017 Notified to Connect – April 2018	2016	2017
14	Whispering Trails	181	Notified Owners – January 2013 Notice of Intent – November 2016 Contract Award – May 2018	2017	2017
16	Limestone Creek Road-West	82	Notified Owners – January 2013	2018	2018
19	US Coast Guard Station Offices (institutional) PX Commercial (commercial)	2 ECs 2 ECs	US Government - private roads Albrey- mtg. w/BLM & Historical 3-2011 Prelim design prepared In House 4-2011	2019	2018
20	New Palm Beach Heights	34	Notified Owners – January 2016	2019	2019
22	Bridgewater	70	In discussions with developer/engineer	2019	2019
11	Jupiter Farms (East)	708		TBD	TBD
11	PB Country Estates	1547		TBD	TBD

\* Rank based upon "2010 Septic System Inventory & Assessment" TBD = To be determined

Remnant Areas - Page 2

Rank*	Area Description	Lots	Activity	Original Target Date	Revised Target Date
None	e PBC Riverbend Park (institutional)		verbend Park (institutional) 12ECs Not. of availability-Costs pd, plans reviewed Project Complete – January 2018		2016
D	Loggerhead Park (institutional)	6 ECs	Need Easements from Palm Beach County	2014	2017
с	FDOT Turnpike Station (institutional)	3 ECs	Notified to Connect – February 2016 Variance requested – May 2016	2012	2017
I	Chippewa Street	6	Notified Owners-1/14, Petition Rec'd 4/16 Feasibility Letter LPSS/Gravity – July 2016 Permit Issued – February 2018 Notice of Intent to Assess – April 2018 Construction complete – July 2018	2018	2017
	US 1 (12750), Juno Beach (commercial)	1	Notified Owners – January 2014 Notice of Intent to Assess – April 2018 Construction start – May 2018	2017	2018
Н	County Line Road - Martin Co. (19701, 19721, 19741)	3	Notified Owners – July 2013 Notice of Intent to Assess – April 2018 Construction start – May 2018	2017	2018
F	North A-1-A		Postponed -Town Activities in area	2012	2018
G	815 S. US 1 (Yum Yum Tree)	9 ECs	Notified Owner – November 2014	2016	2018
Н	Olympus Dr, Juno (LP)	2	Notified Owners – June 2013 Design started – August 2017	2016	2018
I	96 Pine Hill Trl E	1	Notified Owner – February 2015 Notice of Intent to Assess – April 2018 Construction start – July 2018	2018	2018
	8 <sup>th</sup> Street	3	Notified Owners – January 2014 Design completed – April 2018 Notice of Intent to Assess – April 2018 Construction complete – July 2018	2018	2018
	18890 SE Country Club Dr, Cove Pt	1	Notified Owner – April 2017 Design started – August 2017	2018	2019
	18870 SE Country Club Dr, Cove Pt	1	Notified Owner – August 2017	2019	2019
	19087 SE County Line Rd	1	Notified Owner – January 2017 Vacant Lot	2018	2018
	US Highway 1 Residential	3	Notified Owners – August 2017	2019	2019
	Ocean Dr (120 + 140)	2	Notified Owners – June 2013 Notice of Intent – January 2018 Construction complete – July 2018	2018	2019
	Thelma Ave. LPSS	4	Notified Owners – September 2017	2020	2020

\* Rank based upon "2010 Septic System Inventory & Assessment"

TBD = To be determined

Private Road	Areas -	Page 3
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Rank *	Area Description	# Lots	Activity	Original Target Date	Revised Target Date
AA	Peninsular Road	5	Private Road Notice of Intent – February 2010 Partial construction complete - June 2013 Soliciting easements for remainder of project	2010	AEO
BB	Rivers Edge Road (Martin Co.)	35	Notified Owners – August 2010 Private Road - Design started Notice of Intent – February 2014 Easements Solicited – May 2014 Project Delayed	2013	AEO
сс	171 <sup>st</sup> Street (Martin Co.)	7	Private Road In House Design Owners notified October 2012 Easement rec'd from Church – April 2017 Grant received	2014	AEO
СС	Jamaica Dr	11	Private Road Owners notified Oct 2012 In House Design started	2014	AEO
сс	197 <sup>th</sup> Place, 66 <sup>th</sup> Terrace, 66 <sup>th</sup> Way	21	Notified Owners – Aug 2010 *Private Roads Notice of Intent to Assess – February 2015	2014	AEO
DD	Taylor Road	38	Notified Owners – September 2011 Private Roads	2015	AEO
EE	Imperial Woods LPSS	47	Notified Owners – October 2010 Withdrew Notification – Feb 2011 Easements Obtained – Aug 2017 + June 2018 Notice of Intent to Assess – September 2017 Start Design – March 2018	2016	2018
EE	Hobart St SE (Martin Co.)	13	Notified Owners – October 2012 Private Road	2016	AEO
FF	Rolling Hills	51	Notified Owners – January 2013 Private HOA	2017	AEO
FF	Gardiner Lane	2	Notified Owners – July 2013 Private Road	2017	AEO
НН	Harbor Rd. S. LPSS	6	Notified Owners – January 2014 Private Road	2017	AEO
GG	Rockinghorse (north of Roebuck Road)	10	Notified Owners – January 2013	2018	AEO
GG	Island Country Estates	47	Notified Owners – January 2013 Private HOA-Received Easement – Feb. 2018 Notice of Intent – July 2028	2018	AEO
НН	SE Indian Hills	12	Notified Owners – January 2016 Easement for Road & Utilities, No Dedication	2019	AEO

\* Rank based upon "2010 Septic System Inventory & Assessment"

TBD = To be determined

AEO = As easements are obtained

TIMOTHY W. GASKILL\* Business, Probate Family Litigation

DONALD R. SMITH +\* Personal Injury & Wrongful Death And Civil, Business & Real Estate Litigation

CURTIS L. SHENKMAN Board Certified Real Estate Attorney BROOKE GROGAN<sup>4</sup> Personal Injury & Litigation BRANDON D. SMITH Personal Injury & Litigatian

+\*Member of the Flarida Justice Assoc. and the Palm Beach Co. Justice Assoc. Members of the U. S. Federal Court-Southern District, Florida

# SMITH, GASKILL & SHENKMAN, P.A.

**ATTORNEYS & COUNSELORS AT LAW** 

ESTABLISHED 1973 11891 U.S. HIGHWAY ONE, SUITE 100 NORTH PALM BEACH, FLORIDA 33408 TELEPHONE (561) 622-2700 FACSIMILE (561) 622-2841 www.LawPalmBeach.com

July 11, 2018

LEGAL ASSISTANTS CIVIL TRIAL, PROBATE AND FAMILY LAW

KAREN M. B. LOPATOSKY Senior Litigation Paralegal MINDY VASSER

PERSONAL INJURY/COMMERCIAL

BETH KOENIG, PARALEGAL KAREN M.B. LOPATOSKY Senior Litigation Paralegal

> REAL ESTATE JUDY D. MONTEIRO DENISE B. PAOLUCCI MELISSA KAJEEJIT

Loxahatchee River Environmental Control District D. Albrey Arrington, Exec. Dir. and Board Members 2500 Jupiter Park Drive Jupiter, FL 33458

#### RE: PENDING LITIGATION STATUS REPORTS

Dear Board Members:

We are enclosing herewith a brief status report relating to all litigation in which the Loxahatchee River Environmental Control District is presently involved. This status report updates the last monthly status report previously submitted and consists of a summary of the record proceedings which have occurred in each of the pending cases since last month.

There are no analyses of the pending cases included, as the inclusion of such items might constitute a waiver of any attorney/client privilege that exists between our firm and the District. Therefore, if you would like to discuss the particulars of any specific case in more detail or would like to obtain more information concerning the strategy, status, or settlement posture of any of the individual cases, please feel free to contact me.

As always, we are available at any time to discuss any of these lawsuits with each individual Board Member by telephone or by conference, if there are any questions.

Respectfully submitted, TIMOTHY W. GASKILL

/kmb Attachments cc: Curtis L. Shenkman, Esquire Litigation Report June-July, 2018

# **OTHER LITIGATION**

ACTION:		In Re Estate of Israel Marquez et alLoxahatchee River Envir Control District Owner: Estate of Israel Marquez Property: 911 Hawie St. Case No. 50-2010-CP-004006XXXXSBIY				
TYPE OF ACTION: COMMENCEMENT: COMMENTS: STATUS:		Mortgage Foreclosure by Lender, Encon named for its (possible) lien interest – Service of Summons/Petition Action foreclosing mortgage– Encon named for lien interest Pending				
11/24/14	District service Hearing to	ved with Petition re Homestead and Real Property as Estate Asset; Filed Answer and Affirmative Defense				
12/10/14- 1/6/15	No change					
2/3/15	No change	in status				
3/6/15- 5/11/15	No change	in status; monitoring probate action; monitoring for activity;				
6/8/15- 7/9/15	No change	in status				
8/7/15 - 10/12/15	- No change in status, continuing to monitor probate					
11/10/15	There is a pending Motion to sell real estate set for hearing in December, continue to monitor					
12/7/15	No change in status					
1/18/16 – 7/7/16	Last Activity in Court Docket 12/17/14 requiring a paternity test; continue to monitor ; No change in status					
8/8/16 – 10/13/16	No change in status					
11/9/16- 12/14/16	No change in status – probate proceedings continuing					
1/10/17 – 9/20/17	No change	in status – Probate proceedings continuing –no activity since 11/15/16 on docket				
10/6/17- 12/6/17	No change in status – Probate proceedings continuing –no activity since 11/15/16 on docket					
1/8/18	No change in status - Probate proceedings continuing -no activity since 11/15/16 on docket					
2/5/18	No change in status - Probate proceedings continuing -no activity since 11/15/16 on docket					
3/5/18 – 4/2/18	- Only new filings in March were Petition to determine Paternity and Petition to Sell Property and delay Tax Deed					
5/10/18	No change i	in status				
6/10/18- 7/10/18	Probate still status	l ongoing; Hearing on Per. Rep's Petition to Delay Tax Deed Sale scheduled for 7/12/18; no other change				

Litigation Report June-July, 2018

# LIEN FORECLOSURES

# NONE

# MORTGAGE OR LIEN FORECLOSURES / LRD COUNTERCLAIMS/CROSSCLAIMS

ACTION:	Bank of New York Mellon v. Lori Chezem Owner: Lori Chezem Property: 121 Ar	et alLoxahatchee River Envir Control District rowhead Circle, Jupiter			
	Acct #2146900	Case No. 50-20178CC-006996 XXXXMBAB			
TYPE OF ACTION:	Lien Foreclosure by Bank of NY, Encon nat	med for its (possible) lien interest -			
COMMENCEMENT:	Service of Summons/Complaint upon District 6/14/18				
COMMENTS:	Action foreclosing Mortgage lien/HOA lien:				
STATUS:	Pending				

6/14/18	Mortgage Co., Bank of NY Mellon, Lien foreclosure action; District served with Complaint; Filed Notice of Appearance for LRD and Answer, Counterclaim, Crossclaim; in process of serving parties;						



Hazen and Sawyer 2101 NW Corporate Boulevard, Suite 301 Boca Raton, Florida 33431 • 561.997.8070

# MEMORANDUM

то:	Albrey Arrington, Ph.D. / Loxahatchee River District
COPY:	Clint Yerkes / Loxahatchee River District Tony Campbell / Loxahatchee River District
FROM:	Albert Muniz / Hazen and Sawyer
DATE:	July 6, 2018
FILE:	42009-029.3.1.3
SUBJECT:	Loxahatchee River District Engineer's Monthly Status Report through June 30, 2018

The following is a summary of work performed by Hazen and Sawyer (Hazen) on Loxahatchee River District (LRD) projects through the above referenced date.

General Operational Assistance - This project involves providing LRD with engineering assistance related to wastewater operations.

#### Monthly Progress

- LRD staff and Hazen personnel continue to communicate to discuss plant operations on an as needed basis. The wastewater treatment process continues to perform well.
- Hazen will provide a recommendation for a path forward for rehabilitation of existing clarifiers.
- Hazen is assisting with planning for the interim casing pressure test that is due in December 2018. •
- Hazen is preparing a task order for BioWin modeling of the WWTP. The services will also include ٠ training of LRD operations staff
- Hazen is preparing a task order for assistance with pilot testing of an anaerobic zone at the aeration basins.

Deep Bed Sand Filters - Final Design and Construction Management Services - The existing traveling bridge filters and filter structure have served the LRD wastewater treatment facility for over 20 years. In lieu of repair, it is the LRD staff's desire to replace the filters with deep bed sand filters. Deep bed filters offer additional benefits over traveling bridge filters including de-nitrification capabilities as well as proven performance during plant upset conditions. Design of the project is complete, and construction is ongoing.





Monthly Progress

- Kirlin was issued a Notice to Proceed on January 18, 2016. The substantial and final completion dates are currently December 18, 2017 and March 14, 2018, respectively. A change order with additional time is under review.
- Filter Electrical Building Installation of electrical equipment inside the building is complete. The main electrical tie and the installation of the power transformers have been completed. Large feeder wire and small gauge wire installation for the DBF facility is complete. Installation of asphaltic roofing and lightning protection have been completed. Backup power distribution connections to Electrical Building No. 1 and No. 3 and the Blower Building have been completed.
- Deep Bed Filters The facility is nearing completion with the exception of punch-list and ancillary items. Performance testing of the filters was completed on January 19, 2018. The facility was turned over to LRD on February 5, 2018.





Modification of the Synthetic Media Filter Piping

• Parshall Flume Flow Meter - The new parshall flume facility has been completed. The flume has been installed and grouted in. The new walkway, stairs and handrail are nearly completed. The electrical and instrumentation installation for the facility are complete. The mud-valve has been installed. The facility is now in-service.



- Filter Feed Pump Station No. 1 Removal of the existing slide gate at Filter Feed Pump Station No. 1 and installation of the new overflow weir has been previously completed. The structural repairs have been completed. New flanged piping has been installed. Baffle walls, pipe supports and pump pads have been completed. Installation of Vertical Turbine Pumps has been completed along with all electrical connections. The facility is nearing turn over to the District.
- Process Piping Installation of the all underground Phase II piping is completed, including the tie-in to the Injection Well Pump Station, to the Chlorine Contact Basin piping, and to the existing Backwash Recovery Basin. Installation of above ground piping is completed at the deep bed filters. Phase III piping is nearly complete including removal of abandoned BWW and IQ lines. Phase III grouting and PS1 to DBF piping are ongoing.



Continuation of Final Site Grading



Installation of New Paver Roadway

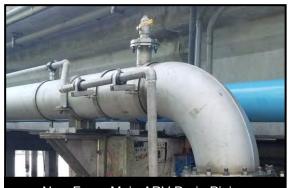
- Electrical Building No. 1 and No. 3 Gilmore has installed four new VFDs for Filter Pump Station No. 1 in Electrical Building No. 3. Installation of the hardened wall for Electrical Building No. 3 generator louvers is complete.
- Site work Installation of site underground electrical duct bank is complete. Grading around the structures and general site cleanup continues. The storm drainage line on the west side the Blower Building has been installed. Installation of the catch basins is complete. Demolition of the Travelling Bridge Filters is. Work continues on asphalt, the paver roadway, final grading and restoration work.
- Filter sampling was paused in June 2018 due to construction activities at the filters and wet weather events effecting filter operations. Hazen will continue to coordinate with LRD staff on this special project.

Alternate A1A / Damon Bridge Water Transmission Main Replacement and Force Main Installation – Hazen was authorized to design a new 16-inch force main pipeline in parallel with a Town of Jupiter water main replacement on the Alternate A1A Bridge in Jupiter. Below is a summary of activities performed to date:

• Design and permitting were completed by end of March 2017



- The following permits have been issued with assistance from Hazen:
  - ✓ Town of Jupiter Engineering/Utility Permit
  - ✓ FDEP/DOH Wastewater Permit
  - ✓ ACOE General Permit
  - ✓ FDEP ERP Exemption Request
  - ✓ FDOT Utility Permit
- Murray Logan Construction, Inc. was the successful low responsive bidder and was awarded the contract. Contract dates revised per Change Order No. 1 approved on August 3, 2017 are as follow:



New Force Main ARV Drain Piping

Notice-to-Proceed Substantial Completion Final Completion

March 31, 2017 June 4, 2018 (Original date was October 27, 2017) July 4, 2018 (Original date was November 26, 2017)

- A pre-construction meeting was held on March 31, 2017
- A pre-work meeting was held on July 12, 2017.
- Murray Logan began mobilization in mid-July. The installation of Town of Jupiter's new water valves has occurred. Due to the long lead time for the aerial steel pipe, Murray Logan remobilized in early December 2017.



Final Piping at South End of Bridge

- Murray Logan has completely removed the existing aerial water main and has installed all bridge bent pipe supports and all spans of steel water main and stainless steel force main pipe. Installation of all ARV assemblies continues.
- The tie-ins on the north and south sides of the River are complete. Flushing and pigging of both pipelines is completed. Pressure testing of both pipelines is complete. Both pipelines have received clearance from the Palm Beach County Department of Health.
- The Contractor achieved Substantial Completion as of 6/04/18, the date that clearance was received from the Health Department for the force main.
- The Contractor anticipates completing project by end of July.

**Wastewater Treatment Plant Operating Permit Renewal** – Preparation of the permit application to renew the existing operating permit is ongoing.



- Renewal permit comments from LRD were incorporated and the renewal application was submitted to FDEP on June 15, 2018
- Hazen coordinated with FDEP (Bruce Kay) to confirm receipt and discuss contents on permit application
- FDEP will most likely visit the WWTP in July to view the current improvements. Hazen will work with LRD to coordinate FDEP's visit.

As always, please feel free to contact us should you have any questions or need to discuss the progress of any of the above projects in more detail.



# Loxahatchee River Environmental Control District Monthly Status Report July 12, 2018

# Submitted To: Clinton Yerkes, Deputy Director

The following is a summary of work performed by Mathews Consulting (MC), a Baxter and Woodman Company, on District projects through July 12, 2018.

# Alternate A1A Bridge Force Main Extension Design

MC has received permits for the following agencies:

- Florida Department of Transportation R.O.W. Permit
- Florida Department of Environmental Protection Environmental Resource Permitting
- Florida East Coast (FEC) Railway Parallel Infrastructure License
- Palm Beach County Health Department Re-submittal

The following permits/licenses are still pending:

• Town of Jupiter (TOJ) Engineering Permit

MC has revised the plans for submission to Town of Jupiter and is coordinating the approval of the required permit.

# Master Lift Station No. 1 Rehabilitation

The District has finalized the Contract Agreement with the selected Contractor, TLC Diversified. MC continued to coordinate the preparation, submittal and review of shop drawings as well as an approvable construction schedule. The pre-construction meeting for the project has been scheduled for July 23, 2018.

# Whispering Trails Gravity Sewer System

The project was awarded to Gianetti Contracting Corporation during the May 17, 2018 Board meeting. MC prepared and submitted As-Bid (For Construction Documents) to the District on June 8, 2018. The District has received the executed Contract Agreements from the Contractor. The documents are under review by the District's legal counsel. District anticipates finalizing the Contracts by July 23, 2018.

477 S. Rosemary Ave. Suite 330, West Palm Beach, FL 33401 • 561.655.6175

www.baxterwoodman.com



# Jupiter Farms Elementary Sanitary Sewer System

MC completed the additional surveying, subsurface utility investigation (SUI0 and geotechnical engineering work tasks associated with the force main redesign along Haynie Lane. MC has revised the project plans and specifications. MC has prepared the permitting re-submittal documents required by SIRWCD. MC is scheduled to resubmit the application on July 16, 2018. MC is scheduled to submit the revised 100% Design Submittal to LRD on July 19, 2018.

Respectfully Submitted by:

MATHEWS CONSULTING, A BAXTER & WOODMAN COMPANY

Jason A. Pugsley, P.E. Vice President / Florida Operations Manager



# HOLTZ CONSULTING ENGINEERS, INC. 270 South Central Boulevard, Suite 207, Jupiter, FL 33458 (561) 575 2005

# **MEMORANDUM**

Subject:	Loxahatchee River Environmental Control District Monthly Status Report						
Date:	July 12, 2018						
From:	Christine Miranda, PE Holtz Consulting Engineers, Inc.						
То:	Clint Yerkes, Deputy Director, Loxahatchee River Environmental Control District						

The following is a summary of work performed by Holtz Consulting Engineers, Inc. (HCE) on Loxahatchee River District projects through July 12, 2018.

# Loxahatchee River Road Reclaimed Water Main Replacement and Force Main Extension

• All pipelines have been installed and pressure tested. The tie-in of the new 16-inch reclaimed water main has been completed. Remaining work on the project include the tiein of the new 2-inch low-pressure force main, installation of Ram-Nek gasket tape to seal the joints of one air release valve manhole, demolition of the existing aerial reclaimed water main crossing and supports, grouting and abandonment of below grade reclaimed water piping, and final sodding, paving and restoration.

# Turtle Creek –Subsystem 2& 3 – Gravity Sewers

• The final walkthrough for the project occurred on June 12, 2018. All permits for the project have been closed. HCE is working with the Contractor to obtain all necessary final approvals and paperwork to close-out the project.

# Lift Station No. 082 Master Plan

• The development of the hydraulic model is complete and HCE continues to work on the data collection needed for calibration of the model. Upon completion of the calibration of the model, the selected scenarios will be inputted for analysis.

# Imperial Woods Low Pressure Sewer System

• The 30% design submittal was provided to LRD staff for review and comment on June 27, 2018. Upon receipt of the comments from LRD staff, the 90% design submittal will be prepared and submitted. This project will be ready for advertisement to bid by mid-October and an estimated construction completion date of June 2019.

	and the second se			Busch Wildlife Sanctuary At Loxahatchee River District Quarterly Dashboard - 2nd Qtr 2018							
		Education			Animal Care			Financial Operations			Gift Shop
	General Public Visitors	U	In-reach / Out-reach Program Attendance	Education Net Income	Injured Animals Received / Treated	Animals Released	Average Donation per Animal Admitted	Membership Income	Grants/Major Donor Income	BWS Net Income	Net Income
	# of	# of									
Benchmark	People		# of People		#	%					
Green	> 9000	> 3500	> 5500	> \$24,000	< 100	>25%	<u>&gt;</u> \$25.00/Animal		> \$50,000	> \$100,000	> \$10,000
Yellow	<u>&gt;</u> 6000	<u>&gt;</u> 2000	<u>&gt;</u> 4000	<u>&gt;</u> \$15,000	<u>&gt;</u> 100	<25%	< \$25.00/Animal	. ,	> \$25,000	<u>&gt;</u> \$0.00	<u>&gt;</u> \$5,000
Red	< 6000	< 2000	< 4000	< \$15,000	>1000	<10%	< \$10.00/Animal	< \$10,000	< \$25,000	< \$0.00	< \$5,000
2017 Qtr Results		. =									
1st Qtr	42,076	4,796	4,993		1,041		\$6.67				
2nd Qtr	29,051	3,190	6,724		1,947		\$7.94				
3rd Qtr*	17,238	2,782	3,575		1,253		\$8.46				
4th Qtr	20,461	3,368	4,288		680		\$10.23				
2018 Qtr Results	07.050	5 000	5.050		0.40		<b>MT 00</b>				
1st Qtr	37,052	5,263	5,852		943		\$7.98				
2nd Qtr 3rd Qtr	20,877	3,129	5,837		1,718		\$9.28				
4th Qtr											

\* Attendance and revenue losses due to Sanctuary closures from severe weather, flooding, hurricane, and power outages throughout the 3rd Quarter 2017

#### 2nd Quarter Items:

Projects Completed:Resurfaced Walking Trails, Hurricane Tree Triming Preparation, Demolition of Old Songbird ExhibitProjects In Progress:Walkway to Hospital, Mulching Pineland Nature Trail, Discovery Center Renovations, and New Signage throughout the "Sanctuary",<br/>New Panther Day-Yard Exhibit RoofingFuture Projects:Gator Swamp Habitat, Roofing of Flight Cages, Wildlife Hospital Recuperation Enclosure, Outdoor Rehab and Recovery Enclosures

2nd Quarter Special Events and Appearances: WPTV 25, Dave & Cindy Show 107.9 Vero Beach, Leftfield Production, Legends Radio, CBS Channel 12, Environmental Scavenger Hunts, Hawk, Falcon & Eagle Encounter, Jr. Naturalist Summer Edition, Wildlife Photo Tour, Guided Public Tours, TC Palm

Metric:	Explanation
Gift Shop:	Majority of the purchasing for the giftshop is conducted during the 3rd and 4th Quarters of the year.
Animal Care:	2nd Quarter is "Baby Season". Always have more animals than usual.
Financial:	Annual Fundraising occurs in December and many contributions are received in 1st Quarter of each year.

# **Director's Report**

- Admin. & Fiscal Report
- Engineering Report
- Operations Report
- Information Services Report
- Environmental Education
- Other Matters

attach. #1 attach. #2 attach. #3 attach. #4 attach. #5 attach. #6

# **Loxahatchee River District**

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458-8964 Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org D. Albrey Arrington, Ph.D., Executive Director



#### Memorandum

To:	Governing Board
From:	Kara Peterson, Director of Finance and Administration
Date:	July 13, 2018
Subject:	Monthly Financial Report

#### **Cash and Investments**

#### Balances as of June 30, 2018

#### **Certificates of Deposit:**

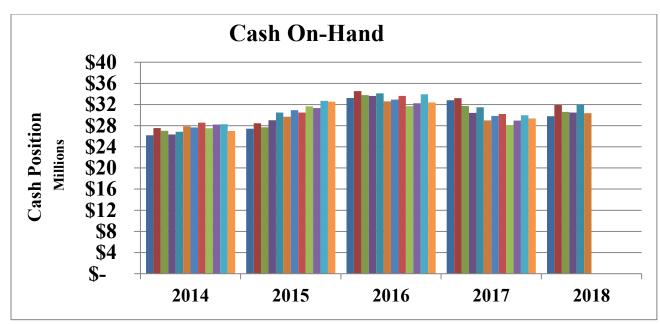
Institution	Original Term	Maturity	Rate	Amount
Bank United	1.5 Years	07/26/18	1.15%	\$ 2,044,812
TD Bank	5 Years	08/19/18	1.87%	2,190,361
US Bank	6 Months	09/14/18	1.93%	1,005,723
Bank United	1 Year	11/07/18	1.54%	1,009,945
US Bank	9 Months	12/10/18	2.06%	1,006,109
US Bank	9 Months	02/24/19	2.26%	2,004,584
TD Bank	5 Years	04/29/19	1.88%	1,622,306
TD Bank	5 Years	09/22/19	2.09%	2,163,931
Subtotal				\$ 13,047,771
Other:				
FL Community Bank - Public Dem	nand		2.01%	\$ 11,888,689
TD Bank - NOW			1.69%	4,139,464
SunTrust-Business Account			0.50%	1,281,539
Subtotal				\$ 17,309,692
Total				\$ 30,357,463

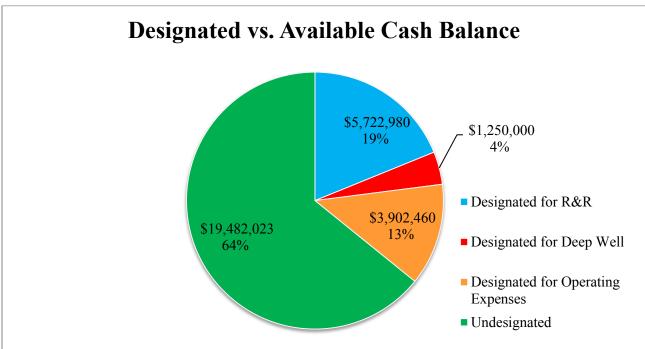
Average weighted rate of return on investments is: 1.83%

#### As of 06/30/18: 3 month Short Term Bond: 1.93% 1 month Federal Fund Rate: 1.75%

Cash position for June 2017 was \$28,992,848. Current Cash position is **up** by \$1,364,615.

Gordon M. Boggie Board Member Stephen B. Rockoff Board Member James D. Snyder Chairman Dr. Matt H. Rostock Board Member Harvey M. Silverman Board Member





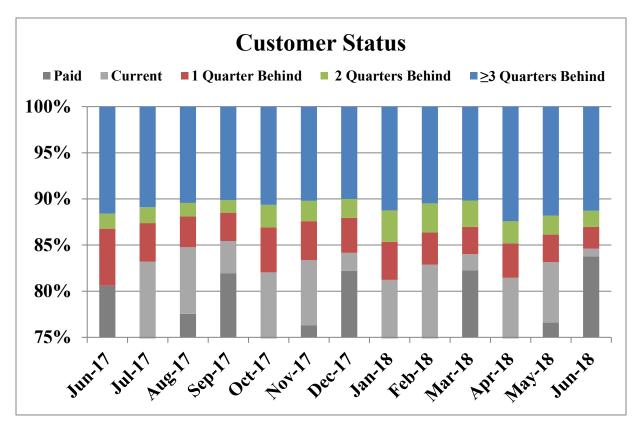
## **Financial Information**

- Legal fees billed for the month of June was \$(530). The fiscal year-to-date total is \$63,440.
- Septage billing for the month of June was \$78. The fiscal year to date total is \$347.
- Developer's Agreement One new Developer agreement was entered into in June.
- I.Q. Water Agreements Town Center PH I is past due for May and June; Abacoa POA and Osceola Woods are past due for June.
- Estoppel fees collected in June totaled \$7,600. The fiscal year-to-date total is \$66,575.

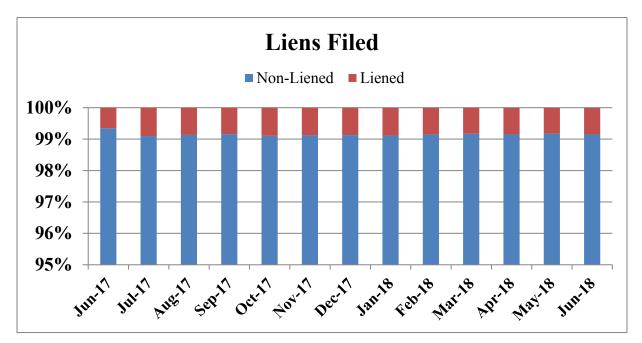
Summary of Budget vs. Actua	1				
Budget Benchmark	Actual	Actual	Budget	Favorable	Budget
75.00%	June	YTD	FY 18	(Unfavorable)	) Expended
Revenues					
<b>Operating Revenues</b>					
Regional Sewer Service	\$1,398,659	\$12,551,043	\$ 16,909,884	\$ (4,358,84	1) 74.22%
Standby Sewer Service	7,993	96,190	189,216	(93,02	,
IQ Water Charges	192,329	1,730,960	2,200,544	(469,58	/
Admin. and Engineering Fees	6,469	88,534	55,775	32,75	9 158.73%
Late Fees		33,185	20,000	13,18	5 165.93%
Interest on Charges	230	32,628	20,000	12,62	8 163.14%
Other Revenue	31,365	293,633	327,000	(33,36	/
Subtotal Operating Revenues	1,637,045	14,826,173	19,722,419	(4,896,24	6) 75.17%
Capital Revenues					
Assessments	21,140	1,622,931	5,348,000	(3,725,06	, ,
Line Charges	745	447,038	260,800	186,23	
Plant Charges	40,184	1,141,501	1,536,790	(395,28	9) 74.28%
Capital Contributions	_	467,434	1,003,000	(535,56	
Subtotal Capital Revenues	62,069	3,678,904	8,148,590	(4,469,68	6) 45.15%
Other Revenues					
Grants	1,071	12,037	608,000	(595,96	, ,
Interest Income	48,411	305,478	229,800	75,67	
Subtotal Other Revenues	49,482	317,515	837,800	(520,28	5) 37.90%
Total Revenues	\$ 1,748,596	\$ 18,822,592	\$ 28,708,809	\$ (9,886,21	7) 65.56%
Expenses					
Salaries and Wages	\$394,216	\$3,523,014	\$ 5,466,500	\$ 1,943,48	6 64.45%
Payroll Taxes	29,796	264,709	404,000	139,29	1 65.52%
Retirement Contributions	35,871	541,100	714,500	173,40	
Employee Health Insurance	101,113	875,801	1,263,500	387,69	
Workers Compensation Insuranc	39,802	85,488	103,600	18,11	
General Insurance	(13,563)	326,378	346,272	19,89	
Supplies and Expenses	109,023	802,308	1,070,685	268,37	
Utilities	113,169	1,000,270	1,519,980	519,71	
Chemicals	69,247	482,257	635,770	153,51	
Repairs and Maintenance	85,347	1,078,352	2,076,148	997,79	
Outside Services	127,818	1,315,064	1,771,870	456,80	
Contingency			225,000	225,00	
Subtotal Operating Expenses	1,091,839	10,294,741	15,597,825	5,303,08	4 66.00%
Capital					
Capital Improvements	107,917	3,428,771	10,099,500	6,670,72	
Renewal and Replacement	322,229	2,267,916	5,377,500	3,109,58	
Contingency		40,495	234,000	193,50	
Subtotal Capital	430,146	5,737,182	15,711,000	9,973,81	
Total Expenses	\$ 1,521,985	\$ 16,031,923	\$ 31,308,825	\$ 15,276,90	2 51.21%
Excess Revenues					
Over (Under) Expenses	\$ 226,611	\$ 2,790,669	\$ (2,600,016)	\$ 5,390,68	5
· · · · · · · · · · · · · · · · · · ·		, , , , <b>, , , , , , , , , , , , , , , </b>			

## **Accounts Receivable**

The chart below illustrates customers' receivable status as a percentage of quarterly sewer billing. Paid or current balances represent approximately 85% billing.



The District serves approximately 32,000 customers. Currently, the District has 274 liens filed which represent approximately 1% of our customers.



# **Loxahatchee River District**

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458 Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org

D. Albrey Arrington, Ph.D., Executive Director

#### MEMORANDUM

- TO: D. Albrey Arrington, Ph.D. Executive Director
- FROM: Kris Dean, P.E. Director of Engineering Services
- DATE: July 12, 2018
- SUBJECT: Director's Report Engineering Division July 2018 Board Meeting

#### **Developer Projects**

Staff were active on 11 Developer projects including the following activities.

Planning: Staff performed planning activities on the following projects.

*Bridgewater:* Staff coordinated with the developer's consulting engineers on conceptual system layouts for the development off Island Way formerly known as Bridgewater.

*Blowing Rocks Nature Conservancy:* Staff coordinated with local engineering firms for design requirements to connect Blowing Rocks to the District's wastewater collection system.

*Austrade Office Center:* Staff performed plan reviews on the Austrade Office Center located on US1 between Palm Court and Harbor Road South in Tequesta.

*Inlet Waters:* Staffed coordinated with the developer for design requirements to connect a proposed residential development along A1A across from Burt Reynolds Park.

*Blowing Rocks Residential Towers:* Staff coordinated with the developer for design requirements to connect a new 21-unit residential development on Jupiter Island to the Districts wastewater collection system.

*Sonoma Isles IQ:* The developer has re-engaged with staff for extension of the re-use system from Indiantown Rd to serve Sonoma Isles. The system will discharge into a lake on site for repump into the Sonoma Isles irrigation system.

*Love Street:* Preliminary engineering plans were submitted for review. This is a commercial project for re-development on Love Street just off A1A.

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Silverman Board Member	Board Member	Chairman	Board Member	Board Member



*Admirals Cove:* Staff are working with Admirals Cove engineers for plan approval on a new tennis pavilion, spa and kitchen expansion.

<u>Construction</u>: Staff performed construction inspections, shop drawing review, RFI responses and/or attended preconstruction meetings for the following projects.

*Jupiter Medical Center Pediatric Unit:* Staff attended a preconstruction meeting to coordinate abandonment of District facilities no longer needed when the new unit is constructed.

*Chabad Jewish Center:* A new 14,000 SF commercial building with parking located at University and Marlberry Circle. The building will connect to the existing gravity system in Marlberry Circle.

*Center Park Storage:* A new 52,000 SF storage facility located behind Miller's Plaza off Center Street. The facility will connect to the existing Lift Station 027 gravity system adjacent to the property.

<u>Final Completion</u>: Staff performed final completion activities to include testing, final inspections, record drawings review and punch lists.

None

#### One Year Inspections:

None

#### **Capital Projects**

Staff were active on 46 Capital and/or Utility projects including the following activities.

Design/Bid: Staff are currently in the design or bidding phase for the following projects.

*Lift Station Rehabilitations for 2018:* Staff have completed plans for 4 station rehabilitations and are working on a format for a general lift station rehabilitation contract. The general services contract will allow for rehabilitation of specific lift station components at to be determined lift station sites and will also incorporate these 4 stations.

*Jupiter Ocean Racquet Club:* Staff are currently working on design for replacement/relocation of the asbestos concrete force main serving Jupiter Ocean Racquet Club. Design is complete. Permits have been issued. Staff are working on bidding documents.

*Pump Station Upgrades:* When the new Loxahatchee River force main crossing is complete four pump stations upstream of the crossing will require upgrades to meet the new head conditions. All equipment has been delivered. Two stations are complete, the third will be completed as part of an upcoming rehabilitation, the fourth will be scheduled for this summer.

*18890 Country Club:* Staff are working on design and permitting for a remnant property on Country Club Drive. This will be a low pressure sewer system discharging into the Lift Station 043 collection system.

LS 70 and 71 Emergency Standby Generators: Two separate projects, each provides a permanent emergency standby generator at lift stations 70 and 71. Both are part of the cascading lift station system along Country Club Drive in Tequesta. Both are scheduled to advertise for bid by the end of June. These projects will include owner direct purchase of emergency generators and automatic transfer switches.

*Lift Station 70 Control Panel:* In conjunction with the emergency generator at lift station 70, staff also intend to replace the station control panel with a variable speed panel. In an effort to expedite the panel and complete this work with the emergency generator, staff intend to include the panel as a design/build specification, with specific component and performance requirements, in the emergency standby generator project.

*19750 Riverside Drive*: Staff are working on design and permitting for 1 remnant property off Riverside Drive. This will be gravity service discharging in the Lift Station 048 collection system.

*Cellular Telemetry:* IT and Engineering staff are working on a project to test cellular telemetry installation at existing stations with no telemetry. Two units have been installed in the system and integrated into the District's SCADA system. The concept has been deemed viable, now staff will begin working on the procurement process. It is anticipated that we will select up to three suppliers to source the telemetry units through a competitive bid process.

<u>Construction</u>: Staff provided construction inspection and engineering oversight for the following projects.

 $\delta^{th}$  Street: The preconstruction meeting was held in May. The contractor is scheduled to complete this work, along with other low pressure projects by the end of July. This will be a low pressure sewer system serving 4 properties and discharging in the Lift Station 018 collection system.

*120 and 140 Ocean Drive:* The preconstruction meeting was held in May. The contractor is scheduled to complete this work, along with other low pressure projects by the end of July. This will be a low pressure sewer system serving two properties and discharging in the Lift Station 133 collection system.

*12750 US 1:* The preconstruction meeting was held in May. The contractor is scheduled to complete this work, along with other low pressure projects by the end of July. This will be a low pressure sewer system serving a commercial property and discharging in the Lift Station 132 collection system.

*County Line Road:* The preconstruction meeting was held in May. The contractor is scheduled to complete this work, along with other low pressure projects by the end of July. This project provides service to 3 remnant properties on County Line Road west of Seabrook Dr. Conflicts found during design have required this project be low pressure instead of gravity.

*96 Pine Hill Trail E.:* The preconstruction meeting was held in May. The contractor is scheduled to complete this work, along with other low pressure projects by the end of July. This will be a low pressure sewer system serving one property and discharging in the Lift Station 054 collection system.

*Construction Barn Drainage:* Staff worked with a local engineering firm for drainage modifications to the area around the construction barn to prevent ponding and flooding of the stock pile area. A contractor was selected and is scheduled to complete this work by the end of August.

*Chippewa Street:* Construction of this project is complete. Staff are waiting on clearance from the PBCHD before notifying residents the system is available for connection. This will be a low pressure sewer system serving 6 properties and discharging in the Master Lift Station collection system.

*Lift Station 114 Rehabilitation:* Upgrades and rehabilitation of lift station 114. This station is a re-pump station serving the A1A corridor from Olympus through Juno Beach. The contractor is mobilizing now with the station bypass scheduled for week of July 1, 2018 and construction completion in mid-August.



*LS057 and LS066 Collection System Lining:* Main lining and TV inspection in this system is complete. The lateral lining portion of this project is scheduled to begin in July and complete in August of this year.

*LS065 Collection System Lining:* This project was awarded last month. The main lining contractor is scheduled to mobilize next week and complete in August of this year.

*Radio Telemetry System:* Data Flow Systems (DFS) completed rehabilitation of the first 30 stations with a marked improvement in polling times (2-3 minutes) compared with polling times in excess of the 4 minute data storage limit of the RTU before the project. We are still working on the second phase of the system evaluation on the remaining 36 existing lift station DFS units and existing 24 irrigation station DFS units. We anticipate the second phase system evaluation being complete this year and the work being performed next year.

*Penn Park:* Staff are working with a gravity sewer TV inspection contractor to survey the condition of our existing system in the Penn Park area in anticipation of a lining project the first part of next year. This project was moved to the top of the list to allow completion of the work ahead of a Palm Beach County paving project scheduled for summer 2019.

#### Consultant Projects:

*Master Lift Station Rehabilitation:* This project is for the rehabilitation of the Master Lift Station located just east of Pennock Ln on Indiantown Rd. The project will include pump replacement piping modifications, bypass facilities, isolation valves coatings and emergency generator replacement. The preconstruction meeting is scheduled for July 23, 2018 with anticipated mobilization in September/October 2018.

*Alternate A1A Subaqueous Crossing Replacement:* This portion of the project includes piping up to the aerial bridge crossing at the Loxahatchee River and Alternate A1A. The FEC permit has been issued and the consultant is finalizing the 90% submittal.

*Turtle Creek Sub-Phase 2 and 3:* This project provides gravity sewer to the western portion of Turtle Creek. The project is released for operation. The contractor and engineer are working through final punch list items in the field and final close out documentation.

Alternate A1A/Damon Bridge Water Main Replacement and Force Main Installation: This project includes installation of a new 16" force main on the Damon Bridge to replace the existing 24" force main subaqueous crossing of the Loxahatchee River. Once the Alternate A1A Subaqueous Crossing Replacement noted above is complete this project will be available for use.

*Loxahatchee River Road IQ Main Replacement and 4" Force Main Installation:* A project to replace a 16" aerial crossing along Loxahatchee River Road and extend the Loxahatchee River Road force main system up to Whispering Trails. Bore installations are complete. The IQ main is in service and the contractor is working on a retest of the force main and demolition of abandoned facilities prior to finalizing restoration and completing construction.



The below pictures were taken during the tie-in of the 16 inch IQ main.

*Whispering Trails Neighborhood Sewer System:* This project provides a gravity sewer system to provide service to 181 lots in the Whispering Trails Subdivision off of Loxahatchee River Road. This project was awarded in May Contracts are complete and staff are coordinating with the consultant for a preconstruction schedule.

*Jupiter Farms Elementary:* This project extends the District's transmission system to Jupiter Farms Elementary School and connects the school to the District's system. Plans are being revised for an alternate, more efficient route to the school based on easements being granted

from SIRWCD.

*Lift Station 082 Master Plan Hydraulic Model:* This project includes modeling of the District's lift station and transmission system south of the Inlet and east of the Intracoastal. The project is using the District's existing GIS data for a basis and will include future projections for flow and design parameters and cost estimates for Lift Station 082 to allow it to serve current, future and repump needs moving forward.

*Imperial Woods:* This project includes a low pressure sewer system to serve the Imperial Woods development off Loxahatchee River Road. Survey is underway in the development with design to follow.

One Year Inspections: Staff performed one 1-year inspection this month.

None

#### **Other Utility Projects**

These projects include plan review, coordination and inspections associated with other utilities such as the Town of Jupiter, Village of Tequesta, Town of Juno Beach, Palm Beach County and Martin Co.

*Toney Penna and Old Dixie Hwy*: A PBC project to improve the intersection. Minor adjustments to existing District facilities are required.

*SR 5 from Beach Road to County Line Road:* An FDOT project to repave and reconfigure a portion of SR 5 (US 1) from Beach Road to County Line Road. Staff are coordinating with the FDOT for adjustments and replacement of District facilities to accommodate the revised right of way.

*Center Street from Thelma Ave to Woodland Estates:* A PBC project that widens Center St., installs storm water improvements and relocates the Town of Jupiter water main.

*Town of Jupiter Annual Paving:* Staff are coordinating with the Town of Jupiter for adjustment of our facilities impacted by the Town's annual paving schedule. This year's project focuses on The Bluff's off Marcinsky Road.

*Bert Winters Park:* A Palm Beach County project to expand parking and add bathroom facilities to Bert Winter's Park in Juno Beach.

Alley Ways from Indiantown to Toney Penna just west of Old Dixie: A town of Jupiter project for drainage improvements.

*Penn Park:* A PBC neighborhood repaying project. Paying has been postponed to allow the District to inspect their gravity system and perform any improvements prior to paying. Staff are coordinating with contractors for TV inspections of the gravity system this month.

*Elsa Rd. Drainage Improvements:* This is a Town of Jupiter project to provide drainage improvements in the development off Elsa Rd.

#### **Construction Department**

*Master Lift Station 30" Transmission Main at Headworks:* Staff have observed a curious valve arrangement with connection points at grade by the Busch parking lot for years. Construction finally performed an open cut investigation of the area to determine their purpose. It was determined that the valves are part of a 16" bypass that allows discharge of the 30" transmission main to the storage lakes in the event headworks fails or is overwhelmed. The valves and connection points also allow for the lake to be pumped back to headworks once headworks is back online.

As a result of these construction activities 2 reclaimed water discharges occurred from a 2-inch service water main (reclaimed water) serving Busch Wildlife. Please see the Operations Report for more details.

#### **Collections/Reuse Department**



Above pictures depict:

Planned draining of plant stabilization west ponds for locating and GPS the discharge pipe from the bypass discussed in the construction section. The discharge pipe was successfully located and tagged in GIS for future reference.

#### **Below pictures depict:**

Left picture is IQ 511 which is the master reuse pump station for the entire District's reclaimed water distribution system as a vendor replaces a memory board in the motor which communicates with the MAS unit, a pump/motor monitoring system used by Flygt/Xylem, on the 160 HP submersible pump #1.

<u>Right picture</u> is at IQ 507(Jupiter Hills Golf course) metering station. Our consultant performs replacement, repairs and programming for a newly installed PLC that was damaged from a power surge.



# **Loxahatchee River District**

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458-8964 Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org

D. Albrey Arrington, Ph.D., Executive Director

# **MEMORANDUM**

TO:	Albrey Arrington, Executive Director
FROM:	Tony Campbell, Director of Operations
DATE:	July 10, 2018
SUBJECT:	Operations Department Monthly – Report for June 2018

## **Treatment Plant Division**

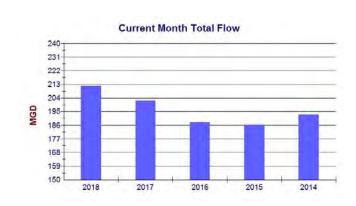
#### Values:

In the month of June, Operations implemented an interdepartmental cross training program. This training will allow operators to spend 6 months working another shift and/or position. Our goal for this type of cross training is to help Operations share vital knowledge from our seasoned staff to our younger generation operators. The sharing of knowledge is a dynamic component in running an effective operation and should be kept as a key part of our training. These are examples of **Collaboration** and **Lean**; two of our District core values that have been adopted by the Operations team.

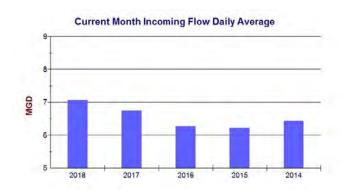


We have had another great month of no permit exceedances

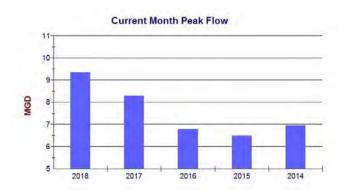




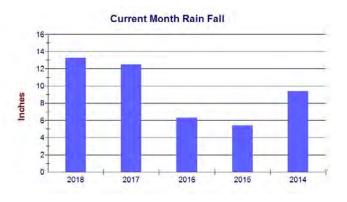
The plant total flow for the month of June was 212.01 million gallons.



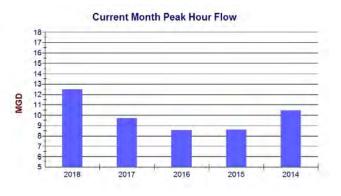
The treatment plant incoming flow for the month of June averaged 7.07 MGD compared to 6.74 MGD one year ago, for the same month.



The greatest single day average flow in June was 9.35 MGD.

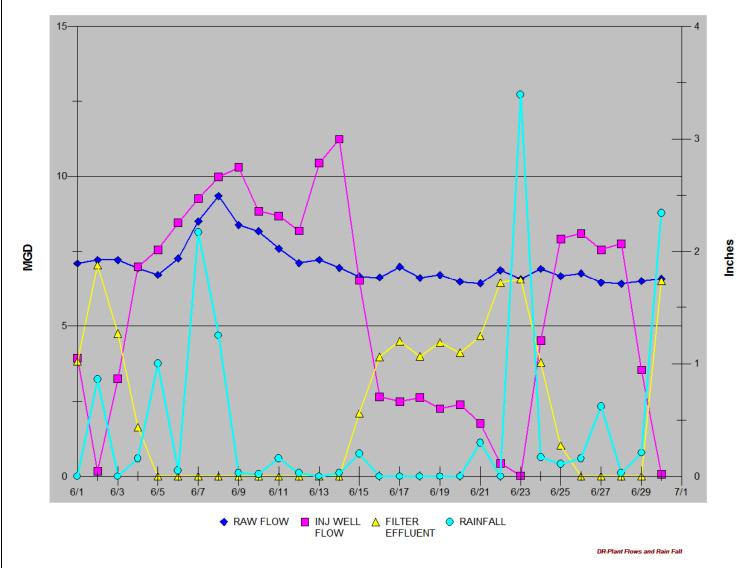


13.29 inches of rainfall was recorded at the plant site during the month of June.



The peak hourly flow rate in June was 12.48 MGD.

For the month of June, the plant received 212.01 MG of influent flow of which 69.39 million gallons were sent to the IQ storage system where they were dispersed as needed to the various golf courses and the Abacoa development sites. We received 13.29 inches of rain during the month and 167.93 million gallons of blended effluent was diverted to the Injection Well. Overall, 32.73% of incoming flows was recycled for IQ use and the plant delivered 89.03 million gallons of IQ water to the Reuse customers.



Year to date, the plant recycled 66.61% of all incoming flow and the total amount of IQ water delivered to reuse customers stands at 929.33 million gallons.

All required monthly reporting has been submitted on time.

#### Safety / Compliance

**SAFETY TRAINING.** Safety training for the month of June reviewed Weather Emergencies. Hurricane season has arrived and preparation for severe weather events are under way. Hurricanes are only one type of weather event our staff trains for. The daily occurrence of lightning and heavy rains may also impact District employees during the summer months.

Tornados can occur within these strong afternoon storms as well. District employees must keep an eye on the radar for approaching storms that may affect their daily activities.

**HURRICANE PREPAREDNESS.** The Safety and Compliance Officer attended a hurricane preparedness workshop held by the Safety Council of Palm Beach. This workshop allowed a diverse group of professionals to review and discuss their current hurricane plans with others, to determine how well their plans are put together. By discussing ideas and past storm experiences, each group can add to their plan or implement changes that will improve their existing plan.

**HEAT STRESS.** Heat Stress is a subject that must be addressed, as temperatures soar into the upper 90's during summer time. The heat index will regularly display "feels like" temperatures of over 100 degrees. Working in these conditions requires regular hydration to replace fluids lost to sweating.

Electrolyte replacements drinks are available to District crews to aid in keeping hydrated. Sun shades and cooling towels will also help District employees reduce their core body temperature.

The District has no OSHA recordable injuries to report for the month of June.

The District has no lost time to report due to injury for the month of June.

#### <u>Treatment Plant</u>

**BELOW.** June 1st marked the beginning of Hurricane season. Thus, protecting our community and environment during and after major weather events has been emphasized throughout the month of June. A former Collections employee, now working with Operations, gave a demonstration for other operators on the proper methods for safely routing generator power to Headworks.



**BELOW.** A 100-Kilowatt Caterpillar generator was borrowed from the Collections department for use by Operations. The generator has the capacity to power all of Headworks including Plant Lift Station #3. These, and other preparations, ensure that all operators are well prepared for the likelihood of a major storm.



**SPILL REPORT.** On the morning of 6/5/18, Operations experienced an overflow of our Chlorine Contact Basin in the amount of 51,000 gallons of chlorinated secondary effluent. The spill was caused by an incorrectly adjusted flow rate feeding the Chlorine Contact Basin in attempt to regain service water for plant use. At the time of the spill, the plant effluent valve feeding the lakes was closed due to high lake levels and we were only producing enough chlorinated effluent to supply our plant process needs. Of the 51,000 gallons lost from the basin, all met the standards for IQ quality effluent with a 5.0 Mg/L chlorine residual. Operations made improvements in response to the overflow by adding high level audible and SCADA alarms, automatic floats on submersible pumps in the basin, and initiating interdepartmental cross training and additional training for operators regarding flow rates to chlorine contact. The other two reclaimed water spills occurred on a 2-inch reclaimed water line feeding the bear and panther cages inside Busch Wildlife. Onsite investigations of existing bypass equipment for the District's 30" influent force main disturbed the 2" reclaimed line to Busch resulting in a joint failure. After the line was isolated and repaired we reported to FDEP 4800 gallons of chlorinated IQ quality water lost during the water line break. A week later another leak at a different coupling was detected on the same line just north of original leak. After isolation and repairs we reported to FDEP 300 gallons of reclaimed water lost. Kris Dean and myself have permanently isolated the line at its origin and requested for a contractor to install a new 2-inch DR 9 HDPE main. Currently we are in construction of new the line and should have it completed by the end of July. Operations is doing everything possible to learn from this mistake to keep it from occurring in the future.

#### **Maintenance**

**BELOW.** The Maintenance department is changing out the deteriorated strobick unit that is used to ventilate the chlorine building during normal operation. Replacement was planned for this year's budget. We have made several repairs and replaced various components to ensure its longevity and keep it functioning until the new unit arrived.



**BELOW.** This is a lift station pump brought in for repair from the Collections department. After inspection, the pump was cleaned and sent to the maintenance pump shop for repair. It will be thoroughly rehabilitated and sent back out to the field for installation.



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D. Albrey Arrington, Ph.D., Executive Director



#### MEMORANDUM

TO:	Albrey Arrington, Ph.D., Executive Director
FROM:	Bud Howard, Director of Information Services
DATE:	July 12, 2018
SUBJECT:	Monthly Governing Board Update for June 2018

## WildPine Ecological Laboratory

#### **Riverkeeper Project**

District and Town of Jupiter Staff collected water quality samples from 24 monitoring stations in June. Enterococcus and fecal coliform bacteria concentrations improved in June (compared to May), though nutrient concentrations were slightly worse overall when compared to the State and Federal Numeric Nutrient Criteria (NNC) water quality standards.

In June, the proportion of stations with "poor" water quality for fecal coliform bacteria throughout the watershed decreased from 43% in May to 26% in June (based on DEP's threshold of 800 MPN/100 mL). Mean fecal bacteria concentrations for all sites was 937 MPN/100 mL, down from 1,363 MPN/100 mL in May. The highest concentration of fecal coliforms (12,033 MPN/100 mL) was documented on June 19 at the Caloosahatchee Culvert (CALC) in Jones Creek. All of the stations in the brackish or marine segments of the river tested "poor" for enterococci bacteria, up from 87% in May. We measured the highest concentration of enterococci at the CALC site 8,664 MPN/100 mL, which was similar to our measurements in May. Jones Creek continues to be the hotspot for fecal indicator bacteria (FIB).

Chlorophyll concentrations in June continued to improve. When compared to the strict NNC for each river segment, 19% of our stations sampled were considered "poor" for chlorophyll in June, down from 35% in May and 76% in April. The highest concentration was 6.4  $\mu$ g/L at Station 72 (Lox River Road Bridge in South Fork), barely over the stringent NNC (5.5  $\mu$ g/L) for that region. The average for all sites was 5.2  $\mu$ g/L, which is very good news as algae blooms tend to develop this time of the year.

Total Nitrogen (TN) was "good", with 81% of the stations below the NNC for each river segment. The maximum TN concentration was 1.7 mg/L at St. 66 (Hobe Groves drains into Northwest Fork). The average TN for all sites was 1.0 mg/L.

Total Phosphorus (TP) concentrations were less desirable relative to the NNC. In June 50% of our stations monitored for TP were "poor", up from 32% in May. The maximum TP concentration was 0.19 mg/L at Station 67 (Trapper's in Northwest Fork). The average TP for all sites was 0.09 mg/L.

Gordon M. Boggie	Stephen B. Rockoff	James D. Snyder	Dr. Matt H. Rostock
Board Member	Board Member	Chairman	Board Member

Harvey M. Silverman Board Member

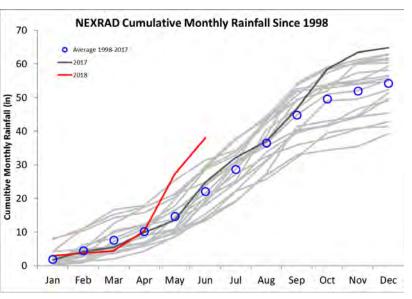
#### Hydrologic Monitoring

The first months of the wet season has been a very rainy one. Higher than average rainfall continued in June with an average total of 10.8" across the watershed compared to the historical average of 7.4". Year to date (Jan-Jun) cumulative rainfall for 2018 is 38.1", over 72% higher than the twenty-year average of 22.1". Rainfall was recorded 28 days during June, with the largest single daily rainfall of 1.2" occurring on June 8. The greatest amount of rain fell on the western-central regions of the watershed affecting Jupiter Farms and portions of Hungryland Conservation Area and Corbett Management Area where radar mesured up to 15" of rain. Coastal regions and areas in the far western watershed experienced the least amount of rainfall at roughly 4". An interesting note

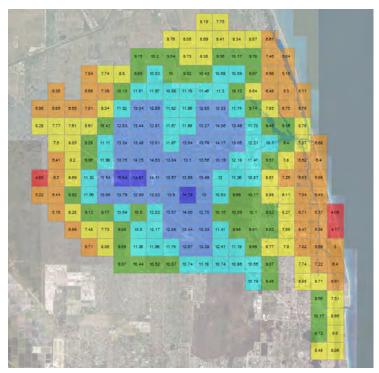
on rainfall over is the 12-month period (July 2017 through June 2018) is the second highest total at 78.1" and only slightly below the 78.5" measured between July 1997 and July 1998. The 20-year average for the July-June 12-month period is 53.7".

The continued elevated rainfall has had an impact on river flows. Flows measured at Lainhart Dam remained high throughout the month and ranged from 124 cfs to 397 cfs (June 30) with a daily average of 229 cfs. Several times throughout the month water at the G-92 control structure was directed back into the C-18 (negative flow) as water was routed quickly out through the S-46 flood control structure. Flow at S-46 ranged from 149 cfs to a high of 1,023 cfs on June 9.

The increased flows have had a significant impact on salinity at downstream portions of the estuary (figure below). The increased flows through the S-46 flood control structure lowered salinity to less than 5ppt through the end of May and

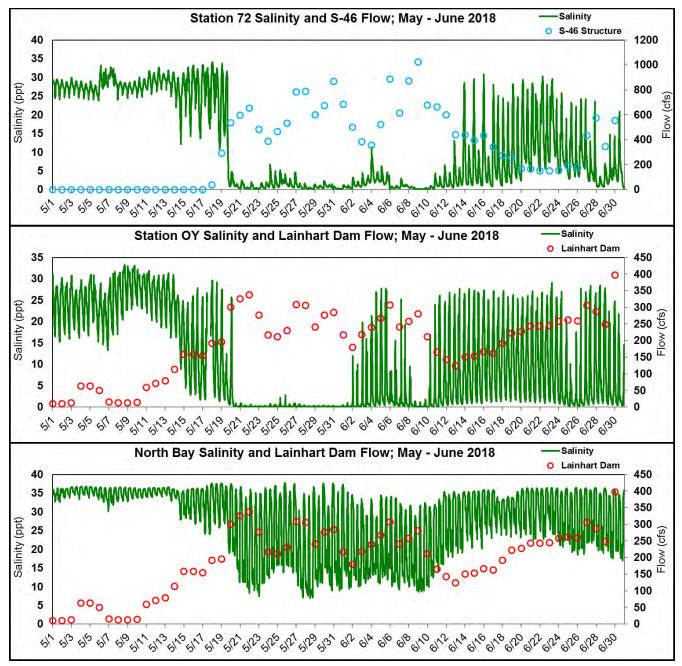


Cumulative annual rainfall using NEXRAD radar-based data. Red line indicates current 2018 cumulative rainfall total. Blue circles indicate mean accumulative rainfall since 1998. (2017 indicated as dark gray line).



Rainfall distribution across the watershed using NEXRAD data. Each pixel represents an area of 2 km x 2 km. Blue colored pixels show highest rainfall and red pixels show lowest rainfall.

beginning of June which had a negative impact on oyster spat settlement, and decreaed salinities in the lower estuary. The prolonged decreased salinities are likely impacting both oysters and seagrasses.



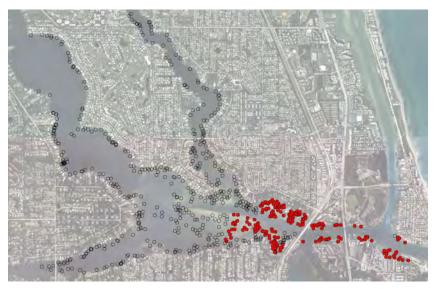
Figures above shows relationship between flows measured at S-46 (blue) and Lainhart Dam (red) structures and salinity for the months of May and June. Salinity is measured at these sites due to their proximity to downstream habitats such as Oysters (72 and OY) and seagrasses (NB).

#### **Oyster Settlement Monitoring**

Oyster settlement monitoring for the 28-day period from 5/31/18 through 6/28/18 is complete and shows that settlement activity has slowed down and was nearly nonexistent at the upstream reaches of both river forks. The downstream site accounted for all spat observed in the NWF with a mean density of 7,613 spat m<sup>2</sup>. In the Southwest Fork (SWF) most spat settlement occurred at the downstream site where a mean density of 964 spat m<sup>2</sup> while at the upstream site there were only 119 spat m<sup>2</sup>. These observations contrast sharply with same period last year when spat density in the NWF was 6,254 spat m<sup>2</sup> while in the SWF mean density was 12,359 spat m<sup>2</sup> when average daily flow over Lainhart and S-46 was 83 and 132 cfs respectively. The increased flows appear to be influencing the oyster settlement.

#### **Seagrass Monitoring and Mapping**

The summer estuary-wide seagrass monitoring and mapping project continues. This project involves revisiting 668 individual points in the river and deploying 9m<sup>2</sup> collapsable to document seagrass quadrats When overlaid on the presence. previous 2007, 2010, and 2014 mapping projects (where presence or absence of seagrass has been documented), we will have the ability to compare the current 2018 data to historical data, and gauge changes in overall distribution and compostion of seagrass in the Loxahatchee River. To date, lab staff has completed 200 of the 668 points which cover the region east of the railroad bridge and eastern portions of the central embayment.



Map of seagrass sampling points for estuary-wide seagrass mapping project for summer 2018. The lab staff plans to revisit 668 individual points randomly selected from previously established points. Each study point represents 9 square meters. Red dots indicate region sampled this summer.

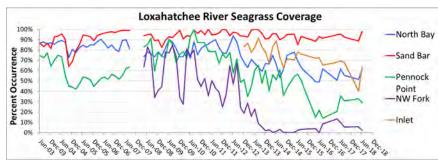


Figure shows time-series graph of mean percent occurrence of the five seagrass monitoring sites. Monitoring on the three time per year basis began in 2015 to more efficiently capture expected peak of seagrass growing season.

In addition to the mapping work, the regurlar seagrass monitoring at our 5 long-term monitoring sites was completed. Results for June were mixed with North Bay, Sand Bar, and Inlet showing a slight increase in seagrass coverage compared to the April monitoring, while the more upstream sites (Pennock Point and Northwest Fork) showed slight declines. We will revist these sites in August.

#### **Volunteer Water Quality Monitoring Program**



The Volunteer Water Quality grade dropped sharply from a "B" in May to a "D" in June. Four of the seven sites scored an "F". The lower scores were driven mostly by unusually low salinities, as well as decreased pH, color and clarity. The degradation in color and clarity was due to the dark tannic fresh water.

Table: Volunteer Score. Colored cells show Dark (High) to Light (Low) results. Results are compared to historical values specific to each site to determine an overall score and final grade. Color is based on an average monthly score based on results of either a 1 or 2 ("1" =normal; "2 "=abnormal). Secchi is visible to bottom (depth in meters).

Site	Temp (F)	Secchi	Salinity	pН	DO	DO%	Color	Vis	Salt	рН	DO	DO%	Color	Score	Grade
LR10V	83.3	VAB	32.2	8.3	6.5	100.2	1.0	VAB	Good	Good	Good	Good	Good	100.0	Α
LR22V	80.6	1.1	25.0	8.6			2.0	Good	Poor	Fair			Poor	37.5	F
LR30V	81.4	1.0	16.4	7.8	5.6	76.6	1.0	Fair	Poor	Fair	Good	Good	Good	66.7	D
LR50V	84.2	0.8	11.0	7.4	6.0	82.9	2.0	Fair	Poor	Poor	Good	Good	Poor	41.7	F
LR52.5V	80.6	0.5	10.4	7.5	4.7	63.2	1.5	Good	Poor	Fair	Good	Fair	Fair	58.3	F
LR62V	77.2	0.8	1.5	7.0	3.5	42.2	1.0	Fair	Fair	Poor	Fair	Fair	Good	50.0	F
LR107V	77.9	VAB	0.0	7.2	4.5	54.3	1.0	VAB	Fair	Good	Good	Good	Good	90.0	Α
Average	80.7							scale:	0=poor	2=fair	4=goo	d		63.5	D
VAB (Visible at Bottom) DO (Dissolved Oxygen)															

## **Customer Service**

#### **Payment Processing**

Staff closed out the second quarter billing processing 2,500 payments totaling nearly \$310,000. For the quarter we set another record for the proportion of digital payments at 65.1% (or 20,260). More of our customers are utilizing their bank's online bill pay, as well as the payment services we offer through First Billing. We saw another 10% increase in the number of recurring automatic payments, now at 5,500 (17%) of our customers. The automatic payments are desirable because they ensure on time payments and are very efficient to process.

#### **Emergency Notifications**

We have implemented a system for emergency notifications to our customers by phone, email and text message. Through our forthcoming bills we are urging our customers to signup for the notifications on our website, calling, or by completing the form on the back of their bill.

#### **Loxahatchee River District News**

Our forthcoming 3<sup>rd</sup> quarter billing will feature an expanded message section on the back of the bill. This suggestion came from a customer through our customer service survey and provides more space and formatting options for communication with our customers. We can alter the content each quarter.

## Information Technology

#### **Asset Ownership Tool**

In our sewer system there is privately maintained infrastructure, including private lift stations, some residential and commercial low pressure pumping systems, and service laterals. As we continue to load asset information into our Computerized Maintenance Management System (CMMS) we need to make the distinction of ownership for coding maintenance responsibility.

To help the Engineering department make ownership determination, we have made a mapping tool that consumes county parcel data and compares the property use codes to the District's rules regarding ownership. This tool saves significant time because only features that do not readily fit the District's ownership criteria need additional research and a determination from our engineer.



# Loxahatchee River Environmental Center July 2018



#### **River Center Summary Statistics**

# LRD'S ENVIRONMENTAL STEWARDSHIP DASHBOARD

SAM NICHE RUSS	COMMENTER COMPOSE	Total Visitors	School & Camp Visitors	RC Offsite Programs	RC Onsite Programs	RC Staff Guest Appearances	Program Cancellations	Volunteer Engagement	1st Time Visitors	Visitor Satisfaction	Staff Assessment	Environmental Stewardship	Expenses	Program Revenue
Cus	chmark / stomer ectation	% of Target	% of Target	% of Target	% of Target	% of Target	% of programs	% of Target	% of Target	Rating Average	Rating Average	Positive Responses	% within budget	% of Target
Gree	en Level	≥ 90%	≥ 90%	≥ 90%	≥ 90%	≥ 90%	< 5%	≥ 90%	≥ 90%	≥4	≥4	≥90%	≥ 85% but ≤ 105%	≥ 90%
Y	ellow	≥ 75%	≥ 75%	≥ 75%	≥ 75%	≥ 75%	< 10%	≥ 75%	≥ 75%	≥3	≥3	≥80%	≥ 80%	≥ 75%
	Red	<75%	<75%	<75%	<75%	<75%	> 10%	<75%	<75%	<3	<3	<80%	< 80% or > 105%	<75%
2016	Baseline	100%	104%	51%	110%	155%		103%	27%	N/A	N/A	N/A	111%	124%
2017	June	109%	104%	160%	114%	6%	0%	101%	71%	5.0	N/A	N/A	105%	127%
	July	99%	95%	142%	119%	161%	0%	108%	43%	4.9	N/A	N/A	103%	191%
	Aug	87%	43%	89%	80%	80%	4%	120%	50%	4.9	N/A	N/A	103%	107%
	Sept	71%	96%	96%	90%	0%	0%	62%	48%	4.7	N/A	N/A	98%	104%
	Oct	103%	107%	90%	156%	304%	20%	79%	113%	N/A	N/A	N/A	93%	100%
	Nov	139%	145%	1120%	265%	600%	15%	67%	92%	5.0	4.0	78%	96%	101%
	Dec	126%	113%	150%	125%	18%	0%	117%	50%	4.9	4.2	88%	96%	101%
2018	Jan	121%	78%	117%	122%	15%	13%	233%	98%	5.0	4.1	90%	85%	87%
	Feb	118%	133%	169%	155%	124%	44%	162%	67%	4.7	3.9	93%	93%	75%
	Mar	104%	83%	263%	143%	186%	0%	79%	46%	4.2	4.0	88%	91%	49%
	Apr	89%	66%	227%	113%	480%	36%	205%	84%	4.8	3.6	97%	83%	41%
	Мау	139%	81%	120%	282%	0%	8%	287%	54%	5.0	3.9	99%	87%	86%
	June	100%	113%	642%	108%	0%	0%	95%	79%	5.0	4.3	100%	83%	81%
	itive Months Green	1	1	13	10	0	1	3	0	8	1	3	0	0
Metri	c Owner	O'Neill	Harris	Harris/Duggan	Harris/Duggan	Duggan	Harris	Harris	O'Neill	O'Neill	O'Neill	O'Neill	O'Neill	O'Neill

Metric	Explanation
RC Guest Appearances	River Center did not have any outreach opportunities scheduled this month.
1st time Visitors	We retrained volunteers and are tracking this better. We did have 110 new family visits this month.
Expenses	We are below our anticipated spending at this point, but we will have more expenses coming up with the summer season and projects to completed in August.
Revenue	We are seeing an increase in our revenue now that summer has started. We anticipate that July will also bring our revenue numbers up.

#### River Center General No major projects this month

#### Lecture Series

No lecture in July due to the holiday.

#### **Special Programs**

#### Fish Like a Girl: Girl Scout Eco-Action Workshop

On Saturday, June 2nd the River Center hosted its 7th Fish Like a Girl Eco-Action Girl Scout Workshop. We had 23 Daisy and Brownie Girl Scouts come to participate along with 13 of their parents and



leaders. We could not have done these special programs without the help from our volunteers from the River Center, Florida Atlantic University, and the Society of Woman Engineers. We provided a morning filled with fishing 101; from habitat activities to knot tying, casting practice to fish ID. All topics were covered to prepare the girls for fishing. The girls got to test their newly acquired knowledge and skills to fish. The data activities are held and held a state of the state o

fish. Thank you to Fish Florida which provided each girl with a new pole and tackle box to take home. We would like to thank the ERM Foundation, Florida Fish and Wildlife Conservation Commission, and Pratt and Whitney and for their continued support and dedication to the River Center's Eco-Action Girl Scout Workshops. Today we fished like girls!

#### **Family Fishing Clinic**

On June 9<sup>th</sup>, 14 children and their parents attended our River Center Family Fishing clinics conducted at Burt Reynolds Park. Our fishing clinics are a great introduction for adults and children to learn fishing basics such as knot tying, important items to keep in your tackle box, various dehooking methods and conservation. Participants also tested their casting skills before heading out to the docks to put their new knowledge and skills to the test. Kids get to go home with a goody bag filled with information and giveaways from Florida Fish and Wildlife Conservation Commission.

#### Seine and Dip Estuary Exploration

The River Center hosted our family friendly Estuary Exploration at Blowing Rocks Preserve on Saturdays, June 16th and June 30th. These activities include 2 hours of seine and dip netting in our beautiful Indian River Lagoon. Guests discovered plenty of sea urchins, starfish, pufferfish! We had fun exploring the preserve and splashing around outdoors. We had 33 participants for the program on the 16th and 30 participants for the program on the 30th. This is a very successful program for families in the summer.

#### Little Otters Family Fun Program

On Saturday, June 23rd the River Center hosted our Little Otters Family Fun program with 18 children ranging in age from 2 to 7 years of age. Children enjoyed the morning reading stories, feeding the turtles, and holding critters from the touch tank. Afterwards. Families went on a mangrove hike and then had a seine and dip netting experience. Children caught fish, crabs, snails, and had ton of fun in sun!

#### Aquatic Adventure Summer Camp

The River Center's summer camp season is off to a great start. Already 65 campers, 12 counselors and staff have enjoyed the many activities during the summer (June 4-8, June 11-15, June 18-22, June 25-29).

**Nature Navigators** – We held two weeks devoted to our Nature Navigators, designed for children ranging from ages 6 to 8 entering 1st, 2nd, and 3rd grade. We traveled throughout Jupiter to visit all parts of the Loxahatchee River. Campers kayaked at Fullerton Island and Sawfish Bay, seine and dip netted at Blowing Rocks Preserve, explored the Lake Worth Lagoon at John D. MacArthur Beach State Park, and snorkeled at Dubois Park. These campers also went on special visits to Busch Wildlife Sanctuary, Jonathan Dickinson State Park, Loggerhead Marine Life Center, and Hobe Sound Nature Center.





**River Trekkers** – The week of River Trekkers designed for children ranging from ages 9 to 11 entering 4th, 5th, and 6th grades went kayaking, seine and dip netting, snorkeling, swimming, standup paddle boarding, fishing, and all around had a blast! The River Trekkers trekked to the Indian River Lagoon at Blowing Rocks Preserve, Dubois Park, explored the Lake Worth Lagoon at John D. MacArthur Beach State Park, Riverbend Park and all the special locations throughout the Loxahatchee River watershed.



Middle School Snorkel Camp - The week of Snorkel Camp was designed for children



ranging from ages 11 to 13 entering 6<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup> grade.

This camp was redesigned from our previous Middle School Fishing Camp to accommodate a variety of water sports and activities that our camp parents wanted to see. We went kayaking, seine and dip netting, snorkeling every day, standup paddle boarding, fishing, and took a boat trip. We visited Blowing Rocks Preserve, John D. MacArthur Beach State Park, Coral Cove Park, Jupiter Beach, Riverbend Park to kayak the Wild and Scenic portion of the Loxahatchee River, as well as traveled by boat to the Central Embayment of the Loxahatchee River.

#### Outreach

No outreach opportunities this month.

#### Volunteer of the Month – Chris Keller

This month we would like to acknowledge Chris Keller as the River Center's Volunteer of the Month. Chris has been a River Center volunteer since September of 2015 and has earned 155 hours of community service. This month he helped as a camp counselor for our Nature Navigators Aquatic Adventure Summer Camp and was instrumental in the fun and safety of the campers. He was worked with children at the River Center for many years helping with kayaking, seine and dip netting, fishing, arts and crafts, and anywhere an extra pair of hands are needed. Chris is a senior at Jupiter High School, a member of the Jupiter Environmental Research and Field Studies Academy, and will be a high school intern in the upcoming school year. We are incredibly grateful for his continued support and dedication to the River Center and we are excited to see what the future holds. Thank you Chris for all that you do!



# Upcoming River Center Events

## RSVP at <u>www.lrdrivercenter.org/events-calendar</u> rivercenter@lrecd.org or 561-743-7123

- July 21, 10 am 11:30 am: Little Otters Family Fun: This summer program is designed for families with children ages 3-6 held on selected Saturdays this summer. The program will include a themed story, touch tank demonstration, dip netting and crab hunting. There are both inside and outside portions along with opportunities to get your feet wet.
- July 28, 9 am 12 pm: Fishing Clinic: Fishing clinics are a great way for kids to learn the basics of fishing methods and tactics! Parents will learn important safety tips for taking kids fishing and how to abide by regulations when out fishing. The River Center in partnership with Fishing Headquarters provides half-day fishing clinics for kids that give your child a fun, engaging overview of the following: Knots, lures and bait, Fish Identification, Casting Practice, Fishing Safety, Conservation and Regulation, FISHING! (of course). Cost \$10/child. Please RSVP.
- August 1, 9:30am 11:30 am: Sandbar & Seashells Family Boat Tour: Join the River Center for an exciting family-friendly boat tour! Hop on-board the Osprey for a trip up the central embayment of the Loxahatchee River. Hunt for shells and creatures at the sandbar and soak up the summer sun! Make sure to bring water, snacks, water shoes, and snorkel gear!
- August 4, 10 am 11:30 am: Little Otters Family Fun: This summer program is designed for families with children ages 3-6 held on selected Saturdays this summer. The program will include a themed story, touch tank demonstration, dip netting and crab hunting. There are both inside and outside portions along with opportunities to get your feet wet.
- August 10, 8:30am 11am: Introduction to Kayaking 101: Join the River Center staff for a workshop designed to help you paddle more efficiently, with less pain and strain, learn important safety skills and where to find great paddling locations. \$20 per person. RSVP is required.
- August 11, 8am 4pm: Boating Safely Class: The River Center continues to collaborate with the US Coast Guard Auxiliary "Flotilla 52" to provide a series of Boating Safely Classes targeted specifically to young boaters in our community. These classes are provided through a generous sponsorship by the AustinBlu Foundation, a not-for-profit dedicated to raising awareness and promoting educational programs to improve boater safety. There is no cost for this class, however there is a deposit required to reserve a seat. The deposit of \$10 will be refunded in full to all students who complete the class. Recommended for children 12 years and up.

# **Loxahatchee River District**

Water Reclamation | Environmental Education | River Restoration

2500 Jupiter Park Drive, Jupiter, Florida 33458 Telephone (561) 747-5700 • Fax (561) 747-9929 • www.loxahatcheeriver.org

D. Albrey Arrington, Ph.D., Executive Director



## MEMORANDUM

- TO: Governing Board
- FROM: Administration Staff

DATE: July 9, 2018

SUBJECT: Consultant Payments

The following amounts have been reviewed, and approved for payment to our consultants for work performed during the prior month.

	Prior Month	Fiscal YTD
Smith, Gaskill & Shenkman, PA	\$27,133.38	\$94,102.71
Arcadis		\$40,201.93
Hazen	\$36,724.75	\$323,720.67
Holtz	\$6,714.50	\$105,744.68
Mathews	\$10,995.84	\$151,665.49

Should you have any questions in regard to these items, please contact Kara Peterson concerning the attorney's invoice, and Clint Yerkes concerning the engineers' invoices.

J:\BOARD\Consult2018.docx

Gordon M. Boggie Board Member Stephen B. Rockoff Board Member James D. Snyder Chairman Dr. Matt H. Rostock Board Member Harvey M. Silverman Board Member



# **Future Business**

# **Neighborhood Sewering:**

- Preliminary Assessment-Turtle Creek Subsystem 2
- Preliminary Assessment-Turtle Creek Subsystem 3
- Preliminary Assessment-Chippewa Street
- Preliminary Assessment-8<sup>th</sup> Street
- Preliminary Assessment-120+140 Ocean Drive
- Island Country Estates Engineering Contract Award

# • Other:

- Budget FY 2019
- Alternate A1A Force Main Extension Contract
- Lift Station Rehabilitation Contract
- Jupiter Ocean & Racquet Club Force Main Rehab Contract
- Penn Park Gravity System Lining Contracts
- Lift Stations 70 & 71 Permanent Emergency Generator Installation