

Brevard County Save Our Indian River Lagoon Project Plan Citizen Oversight Committee

March 17, 2023 – 8:30 to 11:30 am Brevard County Government Center 2725 Judge Fran Jamieson Way Building C, 3rd Floor, Florida Room Viera, Florida 32940

- Call to Order
- II. Roll Call
- III. Approval of the Agenda
- IV. Approval of Minutes
- V. Introduction of New Committee Members
- VI. Selection of Chair and Vice Chair
- VII. Progress and Fiscal Reports
 - a. Monthly Progress Report Virginia Barker, Director
 - b. Monthly Revenue Graph & Financial Statements Crystal Melton, Finance Manager
 - c. Quarterly Financial & Grant Statements Crystal Melton, Finance Manager
 - d. Quarterly Save Our Indian River Lagoon Project Performance Table Update Brandon Smith, Environmental Specialist III

VIII. Other Reports and Special Presentations

- a. Government in the Sunshine/Florida's Public Meetings Law/Conflicts of Interest Review Heather Balser, Assistant County Attorney
- b. Remote Sensing of Submerged Aquatic Vegetation in the Indian River Lagoon in Brevard County Andrew Kamerosky, Applied Ecology
- c. Aquatic Vegetation Management Transitioning from Herbicides to Harvesting Raleigh Berry, Sr. Environmental Scientist
- d. Program Video Clam Aquaculture Program
- IX. Old Business
- X. New Business
- XI. General Public Comments
- XII. Final Comments by Chair and Committee Members
- XIII. Adjournment

Save Our Indian River Lagoon Citizen Oversight Committee Meeting Minutes

January 20, 2023 – 8:30 a.m. 2725 Judge Fran Jamieson Way, Bldg. C, 3rd Floor, Florida Room and On-Line via Zoom Conference Viera, FL 32940

Members Present:

| Expertise | Member | Present | Alternate | Present |
|-----------------|------------------------|---------|-------------------|---------|
| Science | Lorraine Koss | Yes | Charles Venuto | No |
| Technology | Vinnie Taranto - Chair | Yes | VACANT | N/A |
| Education | Stephany Eley | Yes | Kimberly Newton | No |
| Finance | Courtney Barker | Yes | Todd Swingle | Yes |
| Tourism | David Lane Vice-Chair | No | Laurilee Thompson | Yes |
| Real Estate | Susan Hodgers | Yes | Eric Mannes | Yes |
| Lagoon Advocacy | John Windsor | Yes | Terry Casto | Yes |

Staff Present:

Virginia Barker, Brevard County Natural Resources Management Director Heather Balser, Assistant County Attorney
Brandon Smith, Environmental Specialist III
Anthony Gubler, Environmental Specialist III
Matt Badolato, Associate Environmental Specialist
Beb Sebastian, Associate Environmental Specialist
Dominic Dudai, Associate Environmental Specialist
Abbey Gering, Associate Environmental Specialist
Crystal Melton, Department Finance Manager
Jeanne Allen, Engineer III
Jenny Hansen, Environmental Scientist
Jaculin Watkins, Executive Secretary

I. Call to Order

II. Roll Call

A quorum was established.

III. Approval of the Agenda

Virginia Barker asked the Committee if the New Business Item VIII.a. should be moved to before Item VI – Other Reports and Presentations – to ensure adequate time for Committee discussion of the draft Project Plan update.

John Windsor moved to approve the revision to the Agenda as suggested; Seconded by Courtney Barker.

Save Our Indian River Lagoon Citizen Oversight Committee Meeting MINUTES – January 20, 2023

There was no public comment for the motion. Motion was unanimously approved.

IV. Approval of Minutes

John Windsor moved to approve the Minutes as written; seconded by Lorraine Koss.

There was no public comment for the motion. Motion was unanimously approved.

V. Progress and Fiscal Reports

a. Monthly Progress Report - Virginia Barker, Director

The Monthly Progress Report was given by Virginia Barker. Ms. Barker also reported that three new members would be joining the Citizen Oversight Committee in March 2023: Curt Smith will join as Financial Alternate, Barbara Wall-Scanlon as Real Estate Member, and Robert Putnam as Tourism Member. In addition, Todd Swingle will be moving from the Finance Alternate seat to the Finance Member seat.

Discussion ensued. Staff responded to the Committee's questions.

b. Monthly Revenue Graph & Financial Statements - Crystal Melton, Finance Manager

Crystal Melton reported on the Monthly Revenue Graph and Monthly Financial Statement.

Discussion ensued. Crystal Melton responded to the Committee's questions.

VI. Other Reports and Special Presentations

(Items VI.a. and b. were heard out of order, after V.III.a., Draft Save Our Indian River Lagoon Project Plan 2023 Update. Item VI.c. was not presented due to time constraints.)

a. Population Decline of Gulf Pipefish (*Syngnathus scovelli*) – Beb Sebastian, Associate Environmental Specialist

Beb Sebastian, Brevard County Associate Environmental Specialist, presented information on the population decline of gulf pipefish in the Indian River Lagoon. Discussion ensued. Mr. Sebastian responded to the Committee's questions.

b. Brevard County Seagrass Restoration Protocol – Jenny Hansen, Ph.D., CE, Environmental Scientist

Jenny Hansen, Ph.D., Brevard County Environmental Scientist, presented information on the recently completed Brevard County Seagrass Restoration Protocol. Discussion ensued. Dr. Hansen responded to the Committee's questions.

Lorraine Koss moved to extend the meeting for 15 minutes; seconded by Todd Swingle.

There was no public comment for the motion. Motion was unanimously approved.

c. Program Video – Aquatic Vegetation Management – Transitioning from Herbicides to Harvesting - Raleigh Berry, Sr. Environmental Scientist

Due to time constraints, this 10-minute video was not presented, and will be held for the next meeting.

VII. Old Business

No Old Business was presented.

VIII. New Business

(Item VIII.a. was heard out of order, after V.b., Monthly Revenue Graph and Financial Statements.)

a. Draft Save Our Indian River Lagoon Project Plan 2023 Update – Marcy Frick, Tetra Tech Inc., and Virginia Barker, Director

Virginia Barker discussed the impact of inflation on the future project costs and revenue, and presented projections for the group's information. Marcy Frick, Tetra Tech Inc., then presented the revisions incorporated into the Draft Save Our Indian River Lagoon Project Plan 2023 Update. Discussion ensued. Marcy Frick and Virginia Barker responded to Committee's questions.

Public comments were heard.

Stephany Eley moved to recommend to the Brevard Board of County Commission for their consideration and adoption: approval of updates to the adopted plan, as proposed in the Draft Save Our Indian River Lagoon Project Plan 2023 Update document, including committee edits presented in the meeting; seconded by Courtney Barker. Additional discussion ensued, and Marcy Frick and Staff responded to the Committee's questions.

Motion passed with Committee Members voting as follows: Lorraine Koss – Aye, Vinnie Taranto - Aye, Stephany Eley – Aye, Courtney Barker - Aye, John Windsor – Aye, Susan Hodgers – Nay.

(Eight-minute break)

b. Cancelling of the February 2023 COC Meeting

Vinnie Taranto asked if the Committee desired to cancel the February Save Our Indian River Lagoon Citizen Oversight Committee (COC) meeting, if the Brevard Board of County Commissioners approves the Draft Save Our Indian River Lagoon 2023 Draft Project Plan Update (Draft Project Plan) during the County Commissioners' Regular Board meeting on February 7, 2023. If the Draft Project Plan is not approved, the February 17, 2023 meeting would remain as scheduled.

Save Our Indian River Lagoon Citizen Oversight Committee Meeting MINUTES – January 20, 2023

John Windsor moved to cancel the February 17, 2023 COC meeting, if the Board of County Commissioners approves the update to the Draft Project Plan. Seconded by Lorraine Koss. There was no discussion on the motion. Motion was unanimously approved.

IX. General Public Comments

No general public comments were heard.

X. Final Comments by Chair and Committee Members

Final Comments were heard.

XI. Adjournment

Meeting was adjourned at 11:42 a.m.



Save Our Indian River Lagoon Project Plan March 2023 Progress Report

WORK COMPLETED THIS MONTH:

- Basin 1280B Flamingo Denitrification and Basin 1304B Arlington Denitrification Received SJ permits
- North Merritt Island Zone E Septic-to-Sewer Met with Indian Bay to discuss easement needs
- Leaky Lateral Repairs 380 of 648 detected leaks have been repaired; 54 grant applications received; 43 grant recipient sites have been repaired and processed for payment
- Septic Upgrades 3 more reimbursements processed for a total of 132 completed to date; 281 homeowner cost-share agreements executed
- In-Ground Nitrogen Reducing Biofilter Septic System Reviewed calculation methodology for report
- University of Central Florida completed 6-month monitoring at the Castaway Cove oyster bar. There
 were approximately 290 oysters per square meter, with more oysters observed in corrals than gabions.
- Canaveral South Muck Dredging Vibracore sampling complete. Sediment testing report received.
- Project Video Filmed and edited Commercial Clam Aquaculture Grant Program

WORK UNDERWAY THIS MONTH:

- State Legislative Appropriation request prepared for Micco B/Little Hollywood septic to sewer
- 3 Derelict Vessel Removal State funding is pending for the removal of 29 additional derelict vessels
- South Central C Septic-to-Sewer Construction is 85% complete; 1st electrical panel arrived
- Micco Sewer Line Extension Construction is 47% complete
- Brevard County Septic-to-Sewer 30% design is being finalized for South Beaches Zone A, and South Central Zone D; Sharpes A & B, Cocoa C design on hold pending approval from the City of Cocoa to connect to their system; 30% design was reviewed for Micco Zone B, North Merritt Island Zone E, and South Banana Zone B; 30% design is in review for Sykes Creek Zone M & T, Sykes Creek Zone R, & Merritt Island Zones C, F, & G; land acquisition underway for North Merritt Island Zone E, Sykes Creek Zone R, & Micco Zone B.
- Sykes Creek Zone N Septic-to-Sewer 100% design submitted; in review by Utility Services
- Basin 1304B W Arlington Denitrification coordinating to slope the road toward the dry detention area
- Basin 958 Pioneer Rd Design review comments sent to the consulting engineer
- Basin 89/Scottsmoor I Stormwater Treatment substantially complete; hydroseeding in a week or two
- Basin 1387 Kingsmill-Aurora Phase II Land purchase approved for construction access
- Basin 1066 Angel Ave Public Works is reviewing design Task Order
- Basin 1398 Sand Dollar Canal Design meeting with consultant and Public Works
- Basin 2258 South Babcock Design Task Order updated
- Sykes Creek Phase 1 Muck Dredging Removed a total of 43,038 cubic yards to date
- Grand Canal Muck Dredging Dredging on hold due to manatee dredging window restriction
- Eau Gallie Muck Dredging Request for Proposals for consulting services in review for advertising
- Contracts amendments underway for Melbourne Grant Street Water Reclamation Facility, Indian Harbour Beach Muck Dredging and Interstitial Treatment, and Satellite Beach Hedgecock/Grabowski Septic to Sewer; Titusville's St. Johns Baffle Box in draft
- Brevard Zoo will begin the oyster project build season in March
- Budget Adding funds for new projects approved in 2023 Plan and preparing Fiscal Year 23-24 budget



PRESENTATIONS THIS MONTH:

February 8 – Great Outdoors RV Resort – Brandon

February 16 – Brevard Marine Advisory Council Meeting – Brandon

February 23 – Harbor Branch Oceanographic Institute Indian River Lagoon Symposium – Virginia and Jenny

March 16 - Celebrating the 75th Completed Save Our Indian River Lagoon Project - Titusville & Virginia

March 23 – Titusville Rotary Club – Brandon

March 30 - Indian River Colony Club - Brandon

UPCOMING LAGOON SCIENCE FORUMS AND PUBLIC EVENTS:

March21 – Ocean Research & Conservation Association Fish Processing Intro Workshop

March 24 – Ocean Research & Conservation Association Fish Processing Intro Workshop

March 29- Ocean Research & Conservation Association One Health Fish Monitoring Findings

April 12-14 – Marine Technology Society Tech Surge Florida Estuary & Coastal Monitoring

April 21 – Marine Discovery Center Sharing Our Research with Everyone (ShORE) Symposium

UPCOMING VOLUNTEER PARTICIPATION OPPORTUNITIES:

April 1 – Brevard Zoo Oyster Habitat Supply Making

April 8 – Marine Resources Council Mangrove Workshop

Marine Resources Council super-clam monitoring, storm drain marking in Melbourne, and Concrete Creations Program seeking volunteers – Email Caitlin Bagnall to register

Rotary Park rain garden maintenance or storm drain marking in Cocoa – Email Carlos Cuevas for opportunities

WEBSITE, SOCIAL MEDIA, NEWSLETTER, AND REPORT LINKS:

<u>Lagoon Loyal Outreach & Engagement Landing Page</u>

Save Our Indian River Lagoon Website

Save Our Indian River Lagoon Facebook

Save Our Indian River Lagoon Instagram

Save Our Indian River Lagoon YouTube
Sign up for our Monthly Newsletter

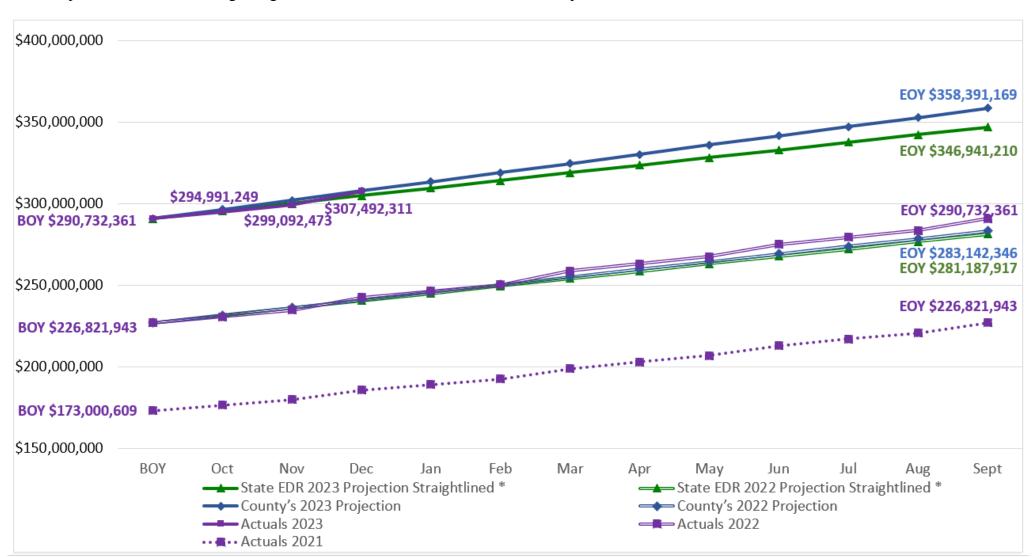
Sign up for our Weekly Harmful Algal Bloom Reports

FUTURE TOPICS FOR SPECIAL PRESENTATIONS:

- 1. Project Performance Measurements and Cost-Effectiveness Results
- 2. Stress to Marine Vertebrates from Exposure to Herbicides
- 3. Shoreline Armor and Living Shoreline Permitting Authorities, Rules, and Opportunities
- 4. Surface Water Remediation Technologies
- 5. Nutrient Loading Impacts of Reclaimed Water
- 6. Turf grass options and alternatives
- 7. Lagoon Projects managed and funded by other agencies, entities, or grant programs
- 8. Indian River Lagoon Research News: Conference, Symposium, or Assembly Highlights
- 9. Lagoon Fish and Fisheries Research Dr. Grant Gilmore
- 10. Clam Restoration and Aquaculture Stimulus Projects
- 11. Inground Nitrogen Reducing Bioreactor Septic Drain Field Pilot Project Findings
- 12. Low Impact Development/Green Infrastructure/Resilience: Local examples and potential opportunities
- 13. Microplastics University of Central Florida research
- 14. Isotope studies
- 15. Zoo Conservation/Aquarium
- 16. Bottlecaps as denitrification media

Save Our Indian River Lagoon Revenues Cumulative Graph Fiscal Year 20-21 to Current Fiscal Year

- * Economic and Demographic Research Data is sourced from Florida's Office of Economic & Demographic Research using their Estimation of Realized and Unrealized Tax Revenues Table
 - Projected and Actual Data is from Systems, Applications and Products program
 - EDR-Economic and Demographic Research Data, BOY-Beginning of Year, EOY-End of Year
 - For Screen Readers use the Save Our Indian River Lagoon Revenues Cumulative Chart Fiscal Year 20-21 to Current Fiscal Year Table
 - Updated the State EDR Beginning Of Year to match Actuals End Of Year to the prior Fiscal Years



Save Our Indian River Lagoon Revenues Cumulative Chart Fiscal Year 20-21 to Current Fiscal Year

Economic and Demographic Research Data is sourced from Florida's Office of Economic & Demographic Research using their Estimation of Realized and Unrealized Tax Revenues Table

- Projected and Actual Data is from Systems, Applications and Products program
- EDR-Economic and Demographic Research Data, BOY-Beginning of Year, EOY-End of Year
- For Screen Readers use the Save Our Indian River Lagoon Revenues Cumulative Chart Fiscal Year 20-21 to Current Fiscal Year Table

| Month | State EDR 2023 Projection Straightlined * | County's 2023 Projection | Actuals 2023 | State EDR 2022 Projection Straightlined * | County's 2022 Projection | Actuals 2022 | Actuals 2021 |
|-------|---|--------------------------------|---------------|---|--------------------------------|---------------|---------------|
| ВОҮ | \$290,732,361 | \$290,732,361 | \$290,732,361 | \$226,821,943 | \$226,821,943 | \$226,821,943 | \$173,000,609 |
| Oct | \$295,416,432 | \$296,370,595 | \$294,991,249 | \$231,352,441 | \$231,515,310 | \$230,665,218 | \$176,417,554 |
| Nov | \$300,100,502 | \$302,008,829 | \$299,092,473 | \$235,882,939 | \$236,208,677 | \$234,614,208 | \$179,767,028 |
| Dec | \$304,784,573 | \$307,647,063 | \$307,492,311 | \$240,413,437 | \$240,902,044 | \$242,347,634 | \$185,628,087 |
| Jan | \$309,468,644 | \$313,285,297 | | \$244,943,935 | \$245,595,411 | \$246,260,610 | \$189,094,044 |
| Feb | \$314,152,715 | \$318,923,531 | | \$249,474,432 | \$250,288,778 | \$250,342,140 | \$192,467,433 |
| Mar | \$318,836,785 | \$324,561,765 | | \$254,004,930 | \$254,982,145 | \$258,706,447 | \$198,814,528 |
| Apr | \$323,520,856 | \$330,199,999 | | \$258,535,428 | \$259,675,512 | \$263,179,622 | \$202,841,586 |
| May | \$328,204,927 | \$335,838,233 | | \$263,065,926 | \$264,368,879 | \$267,470,408 | \$206,775,862 |
| Jun | \$332,888,998 | \$341,476,467 | | \$267,596,424 | \$269,062,246 | \$275,034,484 | \$212,965,332 |
| Jul | \$337,573,068 | \$347,114,701 | | \$272,126,922 | \$273,755,612 | \$279,374,282 | \$216,998,992 |
| Aug | \$342,257,139 | \$352,752,935 | | \$276,657,419 | \$278,448,979 | \$283,600,235 | \$220,555,946 |
| Sept | \$346,941,210 | \$358,391,169 | | \$281,187,917 | \$283,142,346 | \$290,732,361 | \$226,821,943 |

Save Our Indian River Lagoon - FY 2023

Monthly Financial Statement
Date Range 01 October 2022 – 01 March 2023
Fund 1260

*Total Assigned YTD-Year to Date, includes all stages of accounting for expenditures, with data derived from Systems, Applications and Products program

| Revenues | | Budget | 1 | otal Assigned YTD* | % Earned |
|------------------------------------|-------|-------------------|----|--------------------|----------|
| Taxes | | \$ 58,146,715 | \$ | 16,759,951 | 28.82% |
| Interest Earned | | \$ 2,314,053 | \$ | 1,265,171 | 54.67% |
| Other Federal Grants | | \$ 5,577,932 | \$ | - | 0.00% |
| Federal Grants Hurricane Irma | | \$ 1,357,269 | \$ | - | 0.00% |
| Other State Grants | | \$ 14,081,881 | \$ | 134,471 | 0.95% |
| State Grants Hurricane Irma | | \$ 226,212 | \$ | - | 0.00% |
| Tourism Development Council Grants | | \$ 81,428 | \$ | - | 0.00% |
| Physical Environment Grants | | \$ 338,713 | \$ | - | 0.00% |
| American Rescue Plan Act (ARPA) | | \$ 6,939,644 | \$ | 1,261,798 | 18.18% |
| Statutory Reduction | | \$ (3,890,336) | \$ | - | 0.00% |
| Balance Forward | | \$ 242,351,863 | \$ | - | 0.00% |
| | Total | \$ 327,525,374 | \$ | 19,421,390 | 5.93% |

| Expenditures (Roll-Up) | Budget | То | tal Assigned YTD* | Actuals |
|---|-------------------|----|-------------------|-----------------|
| Compensation & Benefits | \$ 1,355,722 | \$ | 1,176,962 | \$ 373,430 |
| Operating Expenses | \$ 297,896 | \$ | 102,202 | \$ 35,174 |
| Capital Outlay | \$ 103,310 | \$ | 12,275 | \$ - |
| SOIRL Projects funded under Operating Expenses (Non-Capital County Project & Programs) | \$ 4,266,317 | \$ | 1,072,158 | \$ 288,041 |
| SOIRL Projects funded under Capital Improvement (County Projects over \$35K) | \$ 71,179,861 | \$ | 23,269,133 | \$ 1,402,054 |
| SOIRL Projects funded under Aid to Gov't Agencies (Cities & Water Management Districts) | \$ 73,896,738 | \$ | 24,741,647 | \$ 198,871 |
| SOIRL Projects funded under Aid to Private Organizations (Property Owners & Non-Government Organizations) | \$ 58,332,455 | \$ | 2,712,736 | \$ 1,149,337 |
| Contingency | \$ 18,502,590 | \$ | - | \$ - |
| Reserves (for approved projects scheduled beyond this fiscal year) | \$ 99,590,485 | \$ | - | \$ - |
| Total | \$ 327,525,374 | \$ | 53,087,113 | \$ 3,446,907 |

Save Our Indian River Lagoon Financial Tables – Fiscal Year 22/23 Quarter 1

<u>Table 1. Public Education Financial Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 58a | Expanded Fertilizer Education | Brevard County | \$625,000 | \$312,500 | \$0 | \$0 | \$120,951 | \$49,477 | \$46,571 | \$35,834 | \$0 | \$252,833 |
| 58b | Grass Clippings Campaign | Brevard County | \$200,000 | \$100,000 | | \$0 | \$20,000 | \$0 | \$6,638 | \$8,363 | \$0 | \$35,000 |
| 58c | Septic System Maintenance Education | Brevard County | \$300,000 | \$150,000 | | \$0 | \$48,380 | \$49,245 | \$22,709 | \$11,497 | \$0 | \$131,831 |
| 193 | Oyster Gardening* | Brevard Zoo | \$300,000 | \$300,000 | | | | \$150,000 | \$150,000 | | | \$300,000 |
| 227 | Restore Our Shores: Community Collaborative | Brevard Zoo | \$1,000,000 | \$1,000,000 | | | | | | \$100,000 | \$50,000 | \$150,000 |
| | Public Education Total | | \$2,425,000 | \$1,862,500 | \$0 | \$0 | \$189,332 | \$248,722 | \$225,917 | \$155,694 | \$50,000 | \$869,664 |

Table 2. Waste Water Treatment Facility Upgrades for Reclaimed Water Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|--|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 99 | Cocoa Beach Water Reclamation Facility Upgrade* | Cocoa Beach | \$945,000 | \$945,000 | | | \$0 | \$945,000 | | | | \$945,000 |
| 59 | City of Melbourne Grant Street Water Reclamation Facility | Melbourne | \$6,769,500 | \$6,769,500 | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-17 | City of Palm Bay Water Reclamation Facility* | Palm Bay | \$3,634,900 | \$3,634,900 | | \$43,573 | \$101,679 | \$373,976 | \$2,581,471 | \$534,201 | | \$3,634,900 |
| 2016-2 | City of Titusville Osprey WWTF ⁺ | Titusville | \$8,300,000 | \$8,300,000 | | \$90,586 | \$333,705 | \$528,975 | \$2,288,921 | \$3,635,081 | \$0 | \$6,877,270 |
| 138 | Ray Bullard Water Reclamation Facility Biological Nutrient Removal Upgrades | West Melbourne | \$4,260,000 | \$4,260,000 | | | | \$0 | \$123,592 | \$81,455 | \$0 | \$205,047 |
| 216 | City of Rockledge Flow Equalization Basin Project | Rockledge | \$2,054,795 | \$2,054,795 | | | | | | \$133,747 | \$0 | \$133,747 |
| | WWTF Upgrades for Reclaimed Water Total | | \$25,964,195 | \$25,964,195 | \$0 | \$134,159 | \$435,384 | \$1,847,951 | \$4,993,985 | \$4,384,484 | \$0 | \$11,795,963 |

Table 3. Rapid Infiltration Basin/Sprayfield Upgrades Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|--|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 6 | Long Point Park Upgrade* | Brevard County | \$22,207 | \$22,207 | \$22,086 | \$120 | | | | | | \$22,207 |
| 196 | Sterling House Condominium Sprayfield | Property Owner | \$60,000 | \$0 | | | | | | \$0 | \$0 | \$0 |
| | Rapid Infiltration Basin/Sprayfield Upgrades Total | | \$82,207 | \$22,207 | \$22,086 | \$120 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,207 |

Table 4. Package Plant Connection Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|--|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 192 | Oak Point Wastewater Treatment Facility Improvements | Property Owner | \$279,000 | \$279,000 | | | | | \$11,403 | \$115,399 | \$113,639 | \$240,441 |

^{*}Projects Completed; † Project using contingency funds; FY=Fiscal Year; TBD = To Be Determined; WWTF = Waste Water Treatment Facility

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|--|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 202 | Merritt Island Utility Company | Property Owner | \$1,349,445 | \$0 | | | | | | \$0 | \$0 | \$0 |
| 228 | Indian River Shores Trailer Park Wastewater Treatment Facility | Property Owner | \$528,627 | \$0 | | | | | | \$0 | \$0 | \$0 |
| | Package Plant Connection Total | | \$2,157,072 | \$279,000 | \$0 | \$0 | \$0 | \$0 | \$11,403 | \$115,399 | \$113,639 | \$240,441 |

Table 5. Sewer Laterals Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 63ab | Satellite Beach Pilot & Countywide Repair/Replacement | Brevard County | \$840,000 | \$340,540 | | \$0 | \$0 | \$4,228 | \$6,204 | \$216,770 | \$48,109 | \$275,311 |
| 114 | Barefoot Bay Lateral Smoke Testing | Brevard County | \$90,000 | \$83,564 | | | | \$0 | \$0 | \$32,873 | | \$32,873 |
| 115 | South Beaches Lateral Smoke Testing | Brevard County | \$200,000 | \$195,443 | | | | \$0 | \$0 | \$84,304 | | \$84,304 |
| 116 | Merritt Island Lateral Smoke Testing | Brevard County | \$250,000 | \$250,000 | | | | \$0 | \$0 | \$246,630 | | \$246,630 |
| 100 | Osprey Basin Lateral Repair Project | Titusville | \$200,000 | \$0 | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | Sewer Laterals Total | | \$1,580,000 | \$869,547 | \$0 | \$0 | \$0 | \$4,228 | \$6,204 | \$580,577 | \$48,109 | \$639,118 |

<u>Table 6. Septic System Removal by Sewer Extension Financial Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 2016-27 | Sharpes - Zone A | Brevard County | \$7,872,000 | \$529,305 | | | \$0 | \$0 | \$0 | \$151,472 | \$7,936 | \$159,407 |
| 2016-29 | South Banana - Zone B | Brevard County | \$1,372,500 | \$98,581 | | | \$0 | \$0 | \$0 | \$45,214 | \$5,900 | \$51,114 |
| 2016-35 | South Beaches - Zone A | Brevard County | \$1,959,000 | \$259,160 | \$0 | \$0 | \$0 | \$18,000 | \$0 | \$57,863 | \$0 | \$75,863 |
| 2016-36 | South Beaches - Zone O | Brevard County | \$133,488 | \$133,488 | | | \$0 | \$0 | \$16,855 | \$1,388 | \$0 | \$18,243 |
| 2016-37 | South Beaches - Zone P | Brevard County | \$300,348 | \$500,580 | | | \$0 | \$0 | \$65,931 | \$29,554 | \$0 | \$95,485 |
| 2016-50 | South Central - Zone C | Brevard County | \$6,600,000 | \$6,600,000 | | \$47,592 | \$142,218 | \$13,565 | \$109,557 | \$4,292,720 | \$1,249,438 | \$5,855,090 |
| 3 | Micco Sewer Line Extension (Phase I and II) | Brevard County | \$2,239,500 | \$2,239,500 | \$22,620 | \$128,500 | \$20,115 | \$30,446 | \$39,290 | \$14,777 | \$9,300 | \$265,048 |
| 47 | Sykes Creek - Zone N | Brevard County | \$4,176,000 | \$2,603,016 | \$0 | \$29,462 | \$32,911 | \$8,477 | \$131,852 | \$17,721 | \$15,418 | \$235,841 |
| 48 | Sykes Creek - Zone M | Brevard County | \$2,697,000 | \$1,868,832 | \$0 | \$22,400 | \$53,600 | \$11,200 | \$9,586 | \$424,900 | \$50,647 | \$572,333 |
| 49 | Sykes Creek - Zone T | Brevard County | \$5,040,000 | \$4,939,056 | \$0 | \$26,000 | \$97,500 | \$16,700 | \$4,564 | \$52,976 | \$75,467 | \$273,206 |
| 136 | Micco - Zone B | Brevard County | \$9,000,000 | \$2,248,125 | | | | \$0 | \$0 | \$701,489 | \$618,748 | \$1,320,237 |
| 145 | Merritt Island - Zone F | Brevard County | \$1,100,000 | \$170,713 | | | | \$0 | \$0 | \$57,533 | \$30,982 | \$88,515 |
| 146 | Merritt Island - Zone C | Brevard County | \$1,580,000 | \$204,375 | | | | \$0 | \$0 | \$58,112 | \$44,342 | \$102,455 |
| 147 | Sykes Creek - Zone R | Brevard County | \$4,387,500 | \$449,625 | | | | \$0 | \$0 | \$123,352 | \$118,822 | \$242,174 |
| 148 | North Merritt Island - Zone E | Brevard County | \$3,811,500 | \$554,917 | | | | \$0 | \$0 | \$194,429 | \$141,082 | \$335,511 |
| 150 | South Central - Zone D (Brevard County) | Brevard County | \$4,774,500 | \$651,403 | | | | \$0 | \$0 | \$105,591 | \$43,873 | \$149,465 |
| 151 | Merritt Island - Zone G | Brevard County | \$16,617,000 | \$2,755,456 | | | | \$0 | \$0 | \$458,819 | \$636,503 | \$1,095,322 |
| 152 | Sharpes - Zone B | Brevard County | \$4,038,000 | \$387,019 | | | | \$0 | \$0 | \$40,245 | \$82,616 | \$122,861 |

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|--|---|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 153 | Cocoa - Zone C | Brevard County | \$800,000 | \$776,884 | | | | \$0 | \$0 | \$83,346 | \$2,942 | \$86,288 |
| 203 | South Central - Zone A | Brevard County | \$5,482,500 | \$707,437 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,715 | \$0 | \$30,715 |
| 2016- 31/32 | City of Cocoa - Zones J & K | Cocoa | \$5,622,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-28 | South Central - Zone D (Melbourne) | Melbourne | \$265,500 | \$0 | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-33 | City of Melbourne | Melbourne | \$867,672 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2020-34 | South Central - Zone F/Pineapple Avenue | Melbourne | \$1,701,972 | \$1,701,972 | | | \$0 | \$0 | \$0 | \$120,141 | \$31,057 | \$151,198 |
| 4 | Hoag Sewer Conversion | Melbourne | \$86,031 | \$86,031 | \$0 | \$0 | \$13,520 | \$0 | \$12,575 | \$0 | \$0 | \$26,095 |
| 5 | Pennwood Sewer Conversion ⁺ | Melbourne | \$40,632 | \$40,632 | \$0 | \$0 | \$17,074 | \$0 | \$0 | \$0 | \$0 | \$17,074 |
| 61 | Riverside Drive Septic-to-Sewer Conversion | Melbourne | \$262,044 | \$262,044 | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 62 | Roxy Avenue Septic-to-Sewer Conversion | Melbourne | \$88,944 | \$88,944 | | \$0 | \$0 | \$0 | \$39,495 | \$0 | \$0 | \$39,495 |
| 189 | Avenida del Rio Septic to Sewer | Melbourne | \$70,000 | \$0 | | | | | \$0 | \$0 | \$0 | \$0 |
| 190 | Bowers Septic to Sewer | Melbourne | \$147,000 | \$0 | | | | | \$0 | \$0 | \$0 | \$0 |
| 191 | Kent and Villa Espana Septic to Sewer Conversion | Melbourne | \$710,000 | \$710,000 | | | | | \$0 | \$73,665 | \$0 | \$73,665 |
| 2 | Merritt Island Septic Phase Out Project*+ | Merritt Island Redevelopment Agency | \$320,000 | \$320,000 | \$128,875 | \$0 | \$0 | \$134,517 | \$56,608 | | | \$320,000 |
| 2016-39 | City of Palm Bay – Zone A | Palm Bay | \$2,569,644 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-46 | City of Palm Bay – Zone B | Palm Bay | \$8,309,628 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-30 | City of Rockledge | Rockledge | \$500,580 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-40 | Rockledge - Zone B | Rockledge | \$5,339,520 | \$0 | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 1 | Breeze Swept Septic to Sewer Connection* | Rockledge | \$880,530 | \$880,530 | \$0 | \$880,530 | | | | | | \$880,530 |
| 2016-38 | City of Titusville - Zone H | Titusville | \$1,168,020 | \$0 | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 109 | City of Titusville - Zones A-G | Titusville | \$1,201,392 | \$943,110 | \$0 | \$0 | \$0 | \$0 | \$86,860 | \$57,177 | \$14,334 | \$158,371 |
| 60 | Sylvan Estates Septic-to-Sewer Conversion* | West Melbourne | \$1,561,215 | \$1,561,215 | | \$19,116 | \$86,928 | \$658,513 | \$796,657 | | | \$1,561,215 |
| 224 | Lake Ashley Circle | West Melbourne | \$1,704,000 | \$1,704,000 | | | | | | \$34,388 | \$0 | \$34,388 |
| 225 | Dundee Circle and Manor Place | West Melbourne | \$2,248,500 | \$2,248,500 | | | | | | \$0 | \$0 | \$0 |
| | Septic System Removal by Sewer Extension Total | | \$119,645,660 | \$39,224,450 | \$151,495 | \$1,153,600 | \$463,866 | \$891,419 | \$1,369,831 | \$7,227,585 | \$3,179,407 | \$14,437,202 |

Table 7. Septic System Removal by Sewer Connection Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 2016-16 | Banana Septic System 144 Quick Connections | Property Owners | \$1,905,729 | \$36,000 | | | \$0 | \$0 | \$18,406 | \$10,217 | \$8,688 | \$37,310 |
| 2016-18 | North IRL Septic System 463 Quick Connections | Property Owners | \$6,018,000 | \$741,250 | | | \$0 | \$0 | \$534,000 | \$60,663 | \$6,000 | \$600,663 |
| 2016-19 | Central IRL Septic System 269 Quick Connections | Property Owners | \$3,354,000 | \$48,000 | | | \$0 | \$0 | \$0 | \$11,880 | \$3,804 | \$15,684 |
| 222 | Hedgecock/Grabowsky & Desoto Fields | Satellite Beach | \$39,447 | \$39,447 | | | | | | \$0 | \$0 | \$0 |
| | Septic System Removal by Sewer Connection Total | | \$11,317,176 | \$864,697 | \$0 | \$0 | \$0 | \$0 | \$552,406 | \$82,760 | \$18,492 | \$653,657 |

Table 8. Septic System Upgrades Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|--|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 51 | Banana River Lagoon 100 Septic System Upgrades | Private Citizens | \$1,800,000 | \$153,076 | \$0 | \$0 | \$0 | \$0 | \$0 | \$72,319 | \$0 | \$72,319 |
| 52 | North IRL 586 Septic System Upgrades | Private Citizens | \$10,548,000 | \$1,040,293 | \$0 | \$0 | \$0 | \$176,100 | \$108,000 | \$163,855 | \$75,526 | \$523,480 |
| 53 | Central IRL 939 Septic System Upgrades | Private Citizens | \$16,885,106 | \$2,189,593 | \$0 | \$0 | \$0 | \$34,485 | \$452,621 | \$280,152 | \$235,099 | \$1,002,357 |
| | Septic System Upgrades Total | | \$29,233,106 | \$3,382,962 | \$0 | \$0 | \$0 | \$210,585 | \$560,621 | \$516,326 | \$310,624 | \$1,598,156 |

<u>Table 9. Stormwater Projects Financial Table</u>

| Project | Dun's et | Decreasible Futito | Save Our | Save Our | FY 2017 | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2023 | Cumulative |
|---------|--|--------------------|--------------|--------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|------------|
| Number | Project | Responsible Entity | Lagoon | Lagoon Funds | Actuals Year 0* | Actuals Year 1* | Actuals Year 2* | Actuals Year 3* | Actuals Year 4* | Actuals Year 5 | Actuals Year 6 | Actuals |
| | | | Project Cost | Contracted | | | | | | | | |
| | Banana River Lagoon 65 Basin Projects | Brevard County | \$14,324,135 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-42 | North IRL 96 Basin Projects | Brevard County | \$22,114,028 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-43 | Central IRL 8 Basin Projects | Brevard County | \$3,258,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 18 | Denitrification Retrofit of Johns Road Pond* | Brevard County | \$105,512 | \$105,512 | \$0 | \$17,173 | \$6,320 | \$3,738 | \$0 | \$78,282 | | \$105,512 |
| 22 | Kingsmill-Aurora Phase Two | Brevard County | \$367,488 | \$367,488 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 23 | Denitrification Retrofit of Huntington Pond | Brevard County | \$104,720 | \$104,720 | \$0 | \$9,074 | \$0 | \$0 | \$0 | \$0 | \$0 | \$9,074 |
| 24 | Denitrification Retrofit of Flounder Creek Pond | Brevard County | \$75,328 | \$75,328 | \$0 | \$19,923 | \$0 | \$0 | \$0 | \$0 | \$0 | \$19,923 |
| 85 | Basin 1304 Bioreactor* | Brevard County | \$90,000 | \$90,000 | | | \$0 | \$0 | \$83,029 | | | \$83,029 |
| 87 | Basin 2134 Fleming Grant Biosorption Activated | Brevard County | \$56,588 | \$56,588 | | | \$0 | \$56,588 | | | | \$56,588 |
| | Media* | brevaru county | \$50,588 | \$50,588 | | | • | 750,588 | | | | 750,588 |
| 89 | Basin 1298 Bioreactor* | Brevard County | \$86,198 | \$86,198 | | | \$0 | \$0 | \$85,829 | | | \$85,829 |
| 1 90 | Basin 51 Johns Road Pond Biosorption Activated | Brevard County | \$23,030 | \$23,030 | | | \$0 | \$0 | \$23,030 | | | \$23,030 |
| | Media* | Distance Seamer, | +=0,000 | Ψ=0,000 | | | 7 - | 7- | Ψ=0,000 | | | 720,000 |
| 1 91 1 | Basin 100 Burkholm Road Biosorption Activated | Brevard County | \$64,390 | \$64,390 | | | \$0 | \$0 | \$64,390 | | | \$64,390 |
| | Media* Pasin 115 Cortor Road Bioscrption Activisted | | | | | | | | | | | |
| 1 4) | Basin 115 Carter Road Biosorption Activated Media* | Brevard County | \$62,510 | \$62,510 | | | \$0 | \$62,510 | | | | \$62,510 |
| - | Basin 193 Wiley Avenue Biosorption Activated | | | | | | | | | | | |
| 1 44 1 | Media* | Brevard County | \$82,735 | \$82,735 | | | \$0 | \$0 | \$82,735 | | | \$82,735 |
| | Basin 832 Broadway Pond Biosorption Activated | | | | | | | | | | | |
| 94 | Media* | Brevard County | \$42,864 | \$42,864 | | | \$0 | \$42,864 | | | | \$42,864 |
| 117 | Basin 10 County Line Road Woodchip Bioreactor* | Brevard County | \$72,773 | \$72,773 | | | | \$72,773 | | | | \$72,773 |
| | Basin 26 Sunset Road Serenity Park Woodchip | Para and Canada | · | | | | | · | ćo | ¢72.040 | | |
| 118 | Bioreactor* | Brevard County | \$73,810 | \$73,810 | | | | \$0 | \$0 | \$73,810 | | \$73,810 |
| 119 | Basin 141 Irwin Avenue Woodchip Bioreactor* | Brevard County | \$69,174 | \$69,174 | | | | \$0 | \$69,174 | | | \$69,174 |
| 121 | Basin 2258 Babcock Road Woodchip Bioreactor | Brevard County | \$50,203 | \$50,203 | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 122 | Basin 22 Huntington Road Woodchip Bioreactor* | Brevard County | \$40,077 | \$40,077 | | | | \$0 | \$40,077 | | | \$40,077 |
| 205 | Basin 998 Hampton Homes | Brevard County | \$194,400 | \$194,400 | | | | | | \$0 | \$0 | \$0 |
| 206 | Basin 1066 Angel Ave | Brevard County | \$232,200 | \$232,200 | | | | | | \$0 | \$0 | \$0 |
| | Basin 1124 Elliot Drive Canal | Brevard County | \$148,100 | \$148,100 | | | | | | \$0 | \$0 | |

| 213 Johnson Junior High Dentification Media Chamber Seq. 478 | 212 | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|--|-----|---|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 220 Basin 1398 Sand Dollar Canal Bioreactor Brevard County \$198,024 \$198,024 \$ \$ \$ \$ \$ \$ \$ \$ \$ | 213 | | Brevard County | \$64,478 | \$64,478 | | | | | | \$40,815 | \$0 | \$40,815 |
| 229 Basin 1280B Flamingo Road Denitrification Brevard County \$71,645 \$71,645 \$96,425 \$96,425 \$98,815 | 215 | Basin 960 Pioneer Road Denitrification | Brevard County | \$38,850 | \$38,850 | | | | | | \$0 | \$0 | \$0 |
| 230 Basin 13048 West Arlington Road Denitrification Brevard County \$96,425 \$ | 220 | Basin 1398 Sand Dollar Canal Bioreactor | Brevard County | \$198,024 | \$198,024 | | | | | | \$0 | \$0 | \$0 |
| 231 Basin 89 Scottsmoor I Aurantia Road Denitrification Brevard County \$245,100 \$245,100 \$34,700 \$34,700 \$34,700 \$134,700 \$34,700 \$134,700 \$34,700 \$134,700 \$34,700 \$134 | 229 | Basin 1280B Flamingo Road Denitrification | Brevard County | \$71,645 | \$71,645 | | | | | | \$0 | \$0 | \$0 |
| 13 Central Boulevard Baffle Box* | 230 | Basin 1304B West Arlington Road Denitrification | Brevard County | \$96,425 | \$96,425 | | | | | | \$0 | \$0 | \$0 |
| 14 Church Street Type II Baffle Box* | 231 | Basin 89 Scottsmoor I Aurantia Road Denitrification | Brevard County | \$245,100 | \$245,100 | | | | | | \$63,982 | \$74,900 | \$138,882 |
| 124 Floating Wetlands to Existing Stormwater Ponds Cocoa \$1,497 \$1,497 \$ \$0 \$1,497 \$ \$125 Diamond Square Stormwater Pond Cocoa \$10,383 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$ | 13 | Central Boulevard Baffle Box* | Cape Canaveral | \$34,700 | \$34,700 | \$0 | \$34,700 | | | | | | \$34,700 |
| 125 Diamond Square Stormwater Pond Cocoa \$10,383 \$0 \$0 \$0 \$0 \$0 \$129 Forrest Avenue 72-inch Outfall Baseflow Capture/Treatment Cocoa \$13,056 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$ | 14 | Church Street Type II Baffle Box* | Cocoa | \$88,045 | \$88,045 | \$0 | \$0 | \$20,856 | \$67,189 | | | | \$88,045 |
| 129 Forrest Avenue 72-inch Outfall Baseflow Capture/Treatment | 124 | Floating Wetlands to Existing Stormwater Ponds* | Cocoa | \$1,497 | \$1,497 | | | | \$0 | \$1,497 | | | \$1,497 |
| 129 | 125 | Diamond Square Stormwater Pond | Cocoa | \$10,383 | \$0 | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| Netlands* | 129 | | Cocoa | \$13,956 | \$0 | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 1 - Blakey Boulevard* Cocoa Beach \$4,650 \$4,650 \$0 \$0 \$0 \$0 \$0 \$4,650 \$0 \$0 \$0 \$0 \$0 \$4,650 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | 177 | | Cocoa | \$13,054 | \$13,054 | | | | | \$0 | \$13,054 | | \$13,054 |
| 2 - Dempsey Drive* Cocoa Beach \$4,495 \$4,495 \$0 \$0 \$0 \$0 \$4,495 \$4,495 \$2 \$4,495 \$4,4 | 64 | · | Cocoa Beach | \$4,650 | \$4,650 | | \$0 | \$0 | \$0 | \$0 | \$4,650 | | \$4,650 |
| 221 Burris Way Alley West Stormwater Low Impact Development (WITHDRAWN) Cocoa Beach \$1,249 \$0 \$0 \$0 \$0 \$0 \$16,680 \$127 Basin 5 Dry Retention* Indialantic \$16,680 \$16,680 \$16,680 \$0 \$16,680 | 65 | · | Cocoa Beach | \$4,495 | \$4,495 | | \$0 | \$0 | \$0 | \$0 | \$4,495 | | \$4,495 |
| Development (WITHDRAWN) Cocoa Beach \$1,249 \$0 \$0 \$1,249 \$0 \$1,249 \$0 \$1,249 \$0 \$1,249 \$0 \$1,249 \$0 \$1,680 \$0 \$1,680 \$0 \$1,680 \$0 \$1,680 \$0 \$0 \$1,680 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | 219 | McNabb Outfall Bioretention | Cocoa Beach | \$19,423 | \$0 | | | | | | \$0 | \$0 | \$0 |
| 16 Gleason Park Reuse* Indian Harbour Beach \$4,224 \$0 \$4,224 \$0 \$4,224 \$0 \$4,224 \$0 \$4,224 \$0 \$4,224 \$0 \$4,224 \$0 \$4,224 \$0 | 221 | | Cocoa Beach | \$1,249 | \$0 | | | | | | | | \$0 |
| 16 Gleason Park Reuse* Beach \$4,224 \$4,224 \$0 \$4,224 \$0 \$4,224 66 Big Muddy at Cynthia Baffle Box* Indian Harbour Beach \$67,532 \$67,532 \$0 \$0 \$9,388 \$50,243 34 Cliff Creek Baffle Box* Melbourne \$347,781 \$347,781 \$0 \$0 \$347,781 35 Thrush Drive Baffle Box* Melbourne \$322,200 \$322,200 \$0 \$0 \$0 \$322,200 67 Grant Place Baffle Box Melbourne \$82,481 \$82,481 \$0 \$0 \$0 \$0 \$72,590 | 127 | Basin 5 Dry Retention* | Indialantic | \$16,680 | \$16,680 | | | | \$0 | \$16,680 | | | \$16,680 |
| 66 Big Muddy at Cynthia Baffle Box* Beach \$67,532 \$67,532 \$0 \$0 \$9,388 \$50,243 34 Cliff Creek Baffle Box* Melbourne \$347,781 \$0 \$0 \$0 \$347,781 35 Thrush Drive Baffle Box* Melbourne \$322,200 \$322,200 \$0 \$0 \$0 \$322,200 67 Grant Place Baffle Box Melbourne \$82,481 \$82,481 \$0 \$0 \$0 \$0 \$72,590 | 16 | Gleason Park Reuse* | | \$4,224 | \$4,224 | \$0 | \$4,224 | | | | | | \$4,224 |
| 35 Thrush Drive Baffle Box* Melbourne \$322,200 \$322,200 \$0 \$0 \$0 \$322,200 67 Grant Place Baffle Box Melbourne \$82,481 \$82,481 \$0 \$0 \$0 \$0 \$72,590 | 66 | Big Muddy at Cynthia Baffle Box* | | \$67,532 | \$67,532 | | \$0 | \$0 | \$9,388 | \$50,243 | | | \$59,631 |
| 67 Grant Place Baffle Box Melbourne \$82,481 \$82,481 \$0 \$0 \$0 \$0 \$72,590 | 34 | Cliff Creek Baffle Box* | Melbourne | \$347,781 | \$347,781 | \$0 | \$0 | \$0 | \$347,781 | | | | \$347,781 |
| | 35 | Thrush Drive Baffle Box* | Melbourne | \$322,200 | \$322,200 | \$0 | \$0 | \$0 | \$0 | \$322,200 | | | \$322,200 |
| | 67 | Grant Place Baffle Box | Melbourne | \$82,481 | \$82,481 | | \$0 | \$0 | \$0 | \$0 | \$72,590 | \$9,891 | \$82,481 |
| 69 Apollo/GA Baffle Box Melbourne \$297,522 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 | 69 | Apollo/GA Baffle Box | Melbourne | \$297,522 | \$0 | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 95 Cherry Street Baffle Box Melbourne \$306,740 \$0 \$0 \$0 \$0 | 95 | Cherry Street Baffle Box | Melbourne | \$306,740 | \$0 | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 96 Spring Creek Baffle Box Melbourne \$330,841 \$0 \$0 \$0 \$0 \$0 | 96 | Spring Creek Baffle Box | Melbourne | \$330,841 | \$0 | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 88 Espanola Baffle Box Melbourne \$105,186 \$0 \$0 \$0 \$0 | 88 | Espanola Baffle Box | Melbourne | \$105,186 | \$0 | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 169 Sherwood Park Stormwater Quality Project** Melbourne \$292,400 \$292,400 \$292,400 | | · · | Melbourne | - | | | | | | \$292,400 | | | \$292,400 |
| 175 High School Baffle Box Melbourne \$144,326 \$0 \$0 \$0 | 175 | High School Baffle Box | Melbourne | | - | | | | | | \$0 | \$0 | \$0 |
| 176 Funeral Home Baffle Box Melbourne \$58,682 \$0 \$0 \$0 | | <u> </u> | | - | | | | | | | | \$0 | \$0 |
| 15 Bayfront Stormwater Project* Palm Bay \$30,624 \$30,624 \$0 \$30,624 | | Bayfront Stormwater Project* | | - | | \$0 | \$30,624 | | | | | | \$30,624 |
| 128 Jackson Court Stormwater Treatment Facility* Satellite Beach \$8,266 \$8,266 \$ | - | | • | | | | , | | \$0 | \$0 | \$8,266 | | \$8,266 |
| 179 Lori Laine Basin Pipe Improvement Project Satellite Beach \$17,525 \$17,525 \$0 \$0 | | , | | | | | | | · | | | \$0 | \$0 |

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|--|---|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 68 | Crane Creek/M-1 Canal Flow Restoration | St. Johns Water Management District | \$2,033,944 | \$2,033,944 | | \$0 | \$65,949 | \$34,051 | \$0 | \$0 | \$0 | \$100,000 |
| 19 | St. Teresa Basin Treatment* | Titusville | \$272,800 | \$272,800 | \$0 | \$0 | \$0 | \$272,800 | | | | \$272,800 |
| 20 | South Street Basin Treatment* | Titusville | \$86,856 | \$86,856 | \$0 | \$0 | \$0 | \$86,856 | | | | \$86,856 |
| 21 | La Paloma Basin Treatment* | Titusville | \$208,296 | \$208,296 | \$0 | \$0 | \$0 | \$208,296 | | | | \$208,296 |
| 97 | Titusville High School Baffle Box* | Titusville | \$111,813 | \$111,813 | | | \$0 | \$0 | \$0 | \$111,813 | | \$111,813 |
| 98 | Coleman Pond Managed Aquatic Plant System* | Titusville | \$11,438 | \$35,000 | | | \$0 | \$11,438 | | | | \$11,438 |
| 110 | Osprey Plant Pond Managed Aquatic Plant Systems* | Titusville | \$60,000 | \$60,000 | | | | \$0 | \$37,500 | | | \$37,500 |
| 120 | Draa Field Pond Managed Aquatic Plant Systems* | Titusville | \$31,281 | \$31,281 | | | | \$0 | \$31,281 | | | \$31,281 |
| 174 | St. Johns 2 Baffle Box | Titusville | \$243,070 | \$243,070 | | | | | \$0 | \$0 | \$0 | \$0 |
| 178 | Marina B Managed Aquatic Plant Systems* | Titusville | \$6,670 | \$6,670 | | | | | \$6,670 | | | \$6,670 |
| 214 | Sand Point Park Baffle Box | Titusville | \$137,135 | \$137,135 | | | | | | \$0 | \$0 | \$0 |
| 123 | Ray Bullard Water Reclamation Facility Stormwater Management Area* | West Melbourne | \$160,674 | \$160,674 | | | | | \$52,368 | \$59,479 | | \$111,847 |
| | Stormwater Projects Total | | \$48,441,724 | \$7,480,315 | \$0 | \$115,717 | \$93,125 | \$1,276,271 | \$1,259,102 | \$531,236 | \$84,791 | \$3,360,242 |

Table 10. Vegetation Harvesting Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|--|------------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 112 | County Wide Stormwater Pond Harvesting* | Brevard County | \$14,000 | \$14,000 | | | | \$0 | \$14,000 | | | \$14,000 |
| 172 | Horseshoe Pond Vegetative Harvesting | Brevard County | \$8,140 | \$8,140 | | | | | \$0 | \$0 | \$0 | \$0 |
| 209 | Basin 1398 Sand Dollar Canal Harvesting | Brevard County | \$24,420 | \$0 | | | | | | \$0 | \$0 | \$0 |
| 210 | Basin 958 Pioneer Road Vegetation Harvesting | Brevard County | \$39,930 | \$0 | | | | | | \$0 | \$0 | \$0 |
| 173 | North and South Lakemont Ponds Vegetation Harvesting | Cocoa | \$1,980 | \$0 | | | | | \$0 | \$0 | \$0 | \$0 |
| 208 | Maritime Hammock Preserve Stormwater Pond Vegetation Harvesting | Cocoa Beach | \$7,700 | \$7,700 | | | | | | \$0 | \$0 | \$0 |
| 211 | Cocoa Beach Golf Course Stormwater Pond Harvesting | Cocoa Beach | \$216,150 | \$0 | | | | | | \$0 | \$0 | \$0 |
| 171 | Mechanical Aquatic Vegetation Harvesting | Melbourne Tillman Water Control District | \$1,011,976 | \$1,011,976 | | | | | \$0 | \$395,227 | \$0 | \$395,227 |
| 111 | Draa Field Vegetation Harvesting* | Titusville | \$50,000 | \$50,000 | | | | \$0 | \$0 | \$50,000 | | \$50,000 |
| | Vegetation Harvesting Total | | \$1,374,296 | \$1,091,816 | \$0 | \$0 | \$0 | \$0 | \$14,000 | \$445,227 | \$0 | \$459,227 |

<u>Table 11. Muck Removal & Interstitial Treatment Financial Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|-------------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 2016-3a & b | Muck Re-dredging in Turkey Creek & Interstitial Treatment (pending FEMA reimbursement)* | Brevard County | \$137,329 | \$215,000 | | \$1,092,823 | \$5,807 | | | | | \$1,098,631 |
| 2016- 04a & b | Rockledge A Muck & Interstitial Treatment | Brevard County | \$5,010,244 | \$175,340 | \$0 | \$0 | \$9,949 | \$116,417 | \$16,965 | \$0 | \$0 | \$143,331 |
| 2016- 05a & b | Pineda Banana River Lagoon & Interstitial Treatment | Brevard County | \$7,815,980 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016- 06a & b | Titusville Railroad West & Interstitial Treatment | Brevard County | \$3,607,375 | \$146,361 | \$0 | \$0 | \$24,209 | \$91,146 | \$27,752 | \$0 | \$0 | \$143,107 |
| 2016- 07a & b | National Aeronautics and Space Administration Causeway East & Interstitial Treatment | Brevard County | \$11,423,355 | \$209,255 | \$0 | \$0 | \$41,009 | \$137,935 | \$3,115 | \$0 | \$0 | \$182,059 |
| 2016- 08a &b | Titusville Railroad East & Interstitial Treatment | Brevard County | \$4,609,424 | \$318,457 | \$0 | \$62,449 | \$29,410 | \$53,221 | \$123,419 | \$0 | \$0 | \$268,499 |
| 2016- 10a & b | Canaveral South & Interstitial Treatment | Brevard County | \$16,834,419 | \$169,813 | \$0 | \$0 | \$0 | \$0 | \$0 | \$69,384 | \$82,114 | \$151,498 |
| 2016- 11a & b | Patrick Air Force Base & Interstitial Treatment | Brevard County | \$8,216,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 40 | Mims Muck Removal Outflow Water Nutrient Removal* | Brevard County | \$400,000 | \$400,000 | \$0 | | | | | | | \$0 |
| 41a & b | Grand Canal Muck & Interstitial Treatment | Brevard County | \$18,020,368 | \$18,020,368 | \$0 | \$0 | \$1,060,449 | \$793,450 | \$1,984,733 | \$907,404 | \$77,393 | \$4,823,430 |
| 42a & b | Sykes Creek Muck & Interstitial Treatment | Brevard County | \$15,954,132 | \$1,315,925 | \$0 | \$0 | \$6,900 | \$814,428 | \$30,780 | \$278,959 | \$68,055 | \$1,199,122 |
| 54a & b | Eau Gallie Northeast Muck & Interstitial Treatment | Brevard County | \$10,020,487 | \$188,739 | \$0 | \$62,449 | \$0 | \$0 | \$54,645 | \$5,613 | \$0 | \$122,706 |
| 71 | Merritt Island Muck Removal – Phase 1 | Brevard County | \$7,733,517 | \$0 | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 70a | Cocoa Beach Muck Dredging – Phase III* | Cocoa Beach | \$1,376,305 | \$1,376,305 | | \$359,660 | \$708,458 | \$308,187 | | | | \$1,376,305 |
| 101 | Cocoa Beach Muck Dredging Phase II-B* | Cocoa Beach | \$5,917,650 | \$5,917,650 | | | \$339,340 | \$2,320,973 | \$1,634,477 | \$1,616,360 | | \$5,911,150 |
| 168a & b | Cocoa Beach Golf Muck & Interstitial Treatment | Cocoa Beach | \$24,363,100 | \$24,363,100 | \$0 | \$0 | \$0 | \$0 | \$402,766 | \$679,420 | \$0 | \$1,082,186 |
| 72a & b | Muck Removal of Indian Harbour Beach Canals & Interstitial Treatment | Indian Harbour Beach | \$9,115,415 | \$9,115,415 | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 223 | Spring Creek Dredging | Melbourne | \$80,080 | \$0 | | | | | | \$0 | \$0 | \$0 |
| 144 & 113 | Satellite Beach Muck Dredging & Interstitial Treatment | Satellite Beach | \$4,941,981 | \$0 | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| | Muck Removal & Interstitial Treatment Total | | \$155,577,961 | \$61,931,728 | \$0 | \$1,577,382 | \$2,225,533 | \$4,635,757 | \$4,278,652 | \$3,557,140 | \$227,562 | \$16,502,025 |

Table 12. Oyster Bars Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|--|-----------------------|------------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 2016-55 | Banana River Lagoon County Oyster Bars | Brevard County | \$3,102,755 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|-----------------------|------------------------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 2016-56 | North IRL County Oyster Bars | Brevard County | \$2,885,834 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 73 | RiverView Senior Resort Oyster Bar* | Brevard County | \$30,304 | \$30,304 | | \$30,304 | | | | | | \$30,304 |
| 226 | Hog Point Offshore Oyster Bar | Brevard County | \$50,022 | \$0 | | | | | | \$0 | \$0 | \$0 |
| 75 | Marina Isles Oyster Bar* | Brevard Zoo | \$26,700 | \$26,700 | | \$0 | \$0 | \$26,700 | | | | \$26,700 |
| 76 | Bettinger Oyster Bar* | Brevard Zoo | \$10,680 | \$10,680 | | \$0 | \$10,680 | | | | | \$10,680 |
| 79 | Gitlin Oyster Bar* | Brevard Zoo | \$16,020 | \$16,020 | | \$0 | \$16,020 | | | | | \$16,020 |
| 80 | Coconut Point/Environmentally Endangered Lands Oyster Bar* | Brevard Zoo | \$45,120 | \$45,120 | | \$0 | \$0 | \$45,120 | | | | \$45,120 |
| 81 | Wexford Oyster Bar* | Brevard Zoo | \$31,150 | \$31,150 | | \$0 | \$0 | \$0 | \$31,150 | | | \$31,150 |
| 83 | Bomalaski Oyster Bar* | Brevard Zoo | \$8,900 | \$8,900 | | \$8,900 | | | | | | \$8,900 |
| 104 | Brevard Zoo Banana River Oyster Project | Brevard Zoo | \$583,020 | \$583,020 | | | \$0 | \$0 | \$19,424 | \$21,388 | \$0 | \$40,812 |
| 105 | Brevard Zoo Central IRL Oyster Project* | Brevard Zoo | \$161,160 | \$161,160 | | | \$68,329 | \$61,236 | \$20,459 | \$11,136 | | \$161,160 |
| 106 | Brevard Zoo North IRL Oyster Project | Brevard Zoo | \$341,280 | \$341,280 | | | \$0 | \$164,994 | \$4,194 | \$6,946 | \$0 | \$176,134 |
| 139 | Brevard Zoo North IRL Oyster Project 2 | Brevard Zoo | \$336,400 | \$336,400 | | | | \$0 | \$45,913 | \$1,626 | \$0 | \$47,539 |
| 140 | Brevard Zoo Central IRL Oyster Project 2 | Brevard Zoo | \$270,800 | \$270,800 | | | | \$34,969 | \$15,653 | \$38,742 | \$0 | \$89,364 |
| 141 | Brevard Zoo Banana River Oyster Project 2 | Brevard Zoo | \$264,800 | \$0 | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 142 | Brevard Zoo Oyster Reef Adjustments North IRL | Brevard Zoo | \$27,200 | \$0 | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 143 | Brevard Zoo Oyster Reef Adjustments Banana River | Brevard Zoo | \$12,800 | \$0 | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 184 | Brevard Zoo North Indian River Lagoon Oyster Project 3 | Brevard Zoo | \$419,232 | \$419,232 | | | | | \$38,943 | \$17,787 | \$0 | \$56,730 |
| 185 | Brevard Zoo Central Indian River Lagoon Tributary Pilot Oyster Project | Brevard Zoo | \$230,657 | \$0 | | | | | \$0 | \$0 | \$0 | \$0 |
| 186 | Brevard Zoo North Indian River Lagoon Individual Oyster Project | Brevard Zoo | \$173,092 | \$0 | | | | | \$0 | \$0 | \$0 | \$0 |
| 187 | Brevard Zoo Central Indian River Lagoon Oyster Project 3 | Brevard Zoo | \$86,546 | \$0 | | | | | \$0 | \$0 | \$0 | \$0 |
| 188 | Brevard Zoo Banana River Oyster Project 3 | Brevard Zoo | \$56,771 | \$0 | | | | | \$0 | \$0 | \$0 | \$0 |
| 217 | Brevard Zoo Central Indian River Lagoon Oyster Project 4 | Brevard Zoo | \$138,156 | \$0 | | | | | | \$0 | \$0 | \$0 |
| 218 | Central Oyster Project Offshore Reefs | Brevard Zoo | \$357,300 | \$0 | | | | | | \$0 | \$0 | \$0 |
| 78a | McNabb Park Oyster Bar | Cocoa Beach | \$34,056 | \$34,056 | | \$0 | \$0 | \$0 | \$0 | \$9,096 | \$0 | \$9,096 |
| 82a | Riverview Park Oyster Bar | Melbourne | \$108,790 | \$0 | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | Oyster Bars Total | | \$9,809,545 | \$2,314,822 | \$0 | \$39,204 | \$95,029 | \$333,018 | \$175,735 | \$106,722 | \$0 | \$749,708 |

Table 13. Planted Shorelines Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|--|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 212 | Titusville Causeway Multi-Trophic Restoration & Living Shoreline | Brevard County | \$31,440 | \$0 | | | | | | \$0 | \$0 | \$0 |
| 103 | Brevard Zoo North IRL Plant Project* | Brevard Zoo | \$720 | \$720 | | | \$0 | \$720 | | | | \$720 |
| 130 | Brevard Zoo North IRL Plant Project 2* | Brevard Zoo | \$9,840 | \$9,840 | | | | \$0 | \$9,840 | | | \$9,840 |
| 78b | McNabb Park Planted Shoreline | Cocoa Beach | \$5,760 | \$5,760 | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|-----------------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 77a | Cocoa Beach Country Club Planted Shoreline*+ | Marine Resources Council | \$16,014 | \$16,014 | | \$16,014 | | | | | | \$16,014 |
| 77b | Lagoon House Shoreline Restoration Planting*+ | Marine Resources Council | \$23,961 | \$23,961 | | \$23,961 | | | | | | \$23,961 |
| 133 | Fisherman's Landing* | Marine Resources Council | \$4,800 | \$4,800 | | | | \$4,800 | | | | \$4,800 |
| 135 | Rotary Park* | Marine Resources Council | \$4,800 | \$4,800 | | | | \$4,800 | | | | \$4,800 |
| 180 | Scottsmoor Impoundment | Marine Resources Council | \$10,560 | \$0 | | | | | \$0 | \$0 | \$0 | \$0 |
| 181 | Riveredge* | Marine Resources Council | \$4,080 | \$4,080 | | | | | \$0 | \$4,080 | | \$4,080 |
| 82b | Riverview Park Planted Shoreline | Melbourne | \$18,480 | \$0 | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | Planted Shorelines Total | | \$130,455 | \$69,975 | \$0 | \$39,975 | \$0 | \$10,320 | \$9,840 | \$4,080 | \$0 | \$64,215 |

Table 14. Clam Restoration Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4 | FY 2022 Actuals Year 5 | Cumulative Actuals |
|-------------------|------------------------------|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 194 | Aquaculture Stimulus Program | Private Citizens | \$60,000 | \$18,000 | | | | | \$0 | \$6,000 | \$6,000 |
| | Clam Restoration Total | | \$60,000 | \$18,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$6,000 | \$6,000 |

Table 15. Monitoring & Respond Projects Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| | Living Shoreline Monitoring | Brevard County | | \$393,567 | \$0 | \$15,529 | \$66,352 | \$86,116 | \$112,554 | \$78,170 | \$2,497 | \$361,218 |
| | Groundwater/Water Quality Monitoring Brevard County | | | \$1,857,607 | \$0 | \$92,308 | \$119,031 | \$350,621 | \$345,421 | \$404,910 | \$72,210 | \$1,384,500 |
| | Stormwater Monitoring Brevard County | | | \$40,756 | \$0 | \$0 | \$256 | \$40,500 | \$0 | \$0 | \$0 | \$40,756 |
| | Sewer/Septic Monitoring | Brevard County | | \$668,525 | \$0 | \$31,313 | \$124,010 | \$7,977 | \$82,267 | \$437,704 | \$268,320 | \$951,590 |
| | Muck Dredging Monitoring | Brevard County | | \$568,115 | \$0 | \$10,408 | \$38,997 | \$233,562 | \$35,690 | \$238,688 | \$0 | \$557,344 |
| | Plan Updates | Brevard County | | \$130,371 | \$17,105 | \$20,682 | \$23,067 | \$16,779 | \$18,183 | \$26,324 | \$10,690 | \$132,830 |
| | Monitoring & Respond Projects Total | | \$10,000,000 | \$3,658,941 | \$17,105 | \$170,240 | \$371,712 | \$735 <i>,</i> 554 | \$594,114 | \$1,185,796 | \$353,717 | \$3,428,239 |

Table 16. Contingency & Inflation Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 2016-2 | 2016-2 City of Titusville Osprey WWTF ⁺ Titusville | | | \$800,000 | | | | \$0 | \$0 | \$0 | \$0 | \$0 |

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---|---|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| 77a | Cocoa Beach Country Club Planted Shoreline** | Marine Resources Council | | \$66 | | \$66 | | | | | | \$66 |
| 77b | Lagoon House Shoreline Restoration Planting** | Marine Resources Council | | \$39 | | \$39 | | | | | | \$39 |
| 169 | Sherwood Park Stormwater Quality Project* | Melbourne | | \$99,708 | | | | \$0 | \$52,961 | \$46,747 | \$0 | \$99,708 |
| 2 | Merritt Island Septic Phase Out Project*+ | Merritt Island Redevelopment Agency | | \$268 | | | | | \$268 | | | \$268 |
| 5 | Pennwood Sewer Conversion+ | Melbourne | | \$40,368 | | | | | \$0 | \$0 | \$0 | \$0 |
| 41a & b | Grand Canal Muck & Interstitial Treatment | Brevard County | | \$217,053 | | | | | \$0 | \$0 | \$0 | \$0 |
| 111 | Draa Field Vegetation Harvesting** | Titusville | | \$36,413 | | | | | | \$36,413 | | \$36,413 |
| | Contingency Projects Total | | \$19,814,425 | \$1,193,915 | \$0 | \$105 | \$0 | \$0 | \$53,229 | \$83,160 | \$0 | \$136,494 |
| | Inflation | | \$104,840,456 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 |

Table 17. Projects Total Financial Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Save Our Lagoon Funds Contracted | FY 2017 Actuals Year 0* | FY 2018 Actuals Year 1* | FY 2019 Actuals Year 2* | FY 2020 Actuals Year 3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5 | FY 2023 Actuals Year 6 | Cumulative Actuals |
|-------------------|---------|--------------------|------------------------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| - | Total | | \$542,453,278 | \$150,229,069 | \$190,686 | \$3,230,502 | \$3,873,981 | \$10,193,825 | \$14,105,038 | \$18,982,186 | \$4,386,340 | \$54,962,558 |

Save Our Indian River Lagoon Grant Financial Tables – Fiscal Year 21/22 Quarter 4

*Projects Completed

Table 1. Federal Grants Financial Table

| SOIRL Project Number | Contract Management Number | Grant & Corresponding Project Titles | Grant Amount | Status | Contract Type | Grantor | FY 2017- 2020 Actuals Year 0-3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5* | FY 2023 Actuals Year 6 | Cumulative Actual Expenditures |
|----------------------------|----------------------------------|---|-----------------|-----------|----------------------|--|---|-------------------------------|-------------------------------|------------------------------|--------------------------------------|
| | 5232 | Testing Steel Gabions & Concrete Core Modules Oyster Bars IRL* | \$1,750 | Inactive | Other Federal Grants | IRL COUNCIL | | | | | |
| | | Testing Steel Gabions & Concrete Core Modules Oyster Bars IRL* | | Completed | | | \$0 | \$1,447 | \$32 | | \$1,479 |
| | | Other Reimbursable Charges for Testing Steel Gabions & Concrete Core Modules Oyster Bars IRL* | | Completed | | | \$0 | \$271 | | | \$271 |
| | 5009 | Micco 319 Grant NF070 | \$272,118 | Active | Other Federal Grants | Florida Department of Environmental Protection | | | | | |
| 3 | | Micco Sewer Line Extension (Phase I and II) | 7272,110 | ACTIVE | Other rederar Grants | | \$0 | \$29,840 | \$0 | \$0 | \$29,840 |
| | 7682 | Brevard County 100 Quick Connections to Sewer | \$900,000 | Active | Other Federal Grants | Florida Department of Environmental | , , , , , , , , , , , , , , , , , , , | Ÿ23,040 | Ψ. | Ψ. | <i>\$23,646</i> |
| 2016-16 | 7002 | Banana Septic System 144 Quick Connections | 7500,000 | | Other reactar Grants | | \$0 | | \$0 | \$0 | \$0 |
| 2016-19 | | Central IRL Septic System 269 Quick Connections | | | | | \$0 | | \$0 | \$0 | \$0 |
| 2016-18 | | North IRL Septic System 463 Quick Connections | | | | | \$0 | | \$0 | \$0 | \$0 |
| | 9850 | Florida Department of Protection Grant WG52 | \$3,704,000 | Active | Other Federal Grants | Florida Department of Environmental Protection | | | | , , | |
| 2016-50 | | South Central - Zone C | | | | | \$0 | | \$0 | \$610,259 | \$610,259 |
| | 4655 | FDEP Grant for Septic to Sewer Conversion for 1,019 Homes | \$1,500,000 | Active | Other Federal Grants | Florida Department of Environmental Protection | | | | | |
| 3 | | Micco Sewer Line Extension (Phase I and II) | | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-50 | | South Central - Zone C | | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| | | | | | | Florida Department of Environmental | | | | | |
| 40 | 4638 | FDEP Grant-Sykes Creek Zone M | \$423,936 | Active | Other Federal Grants | Protection | | | | | |
| 48 | | Sykes Creek - Zone M | | | | Florida Department of Environmental | \$0 | \$0 | \$0 | \$0 | \$0 |
| | 4637 | FDEP 319 Grant-Sykes Creek-Zone T Septic to Sewer | \$1,071,936 | Active | Other Federal Grants | Protection | | | | | |
| 49 | | Sykes Creek - Zone T | | | | | \$0 | \$0 | \$0 | \$0 | \$0 |

| SOIRL Project Number | Contract Management Number | Grant & Corresponding Project Titles | Grant Amount | Status | Contract Type | Grantor | FY 2017- 2020 Actuals Year 0-3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5* | FY 2023 Actuals Year 6 | Cumulative Actual Expenditures |
|----------------------------|----------------------------------|---|-----------------|-----------|----------------------|--|--|-------------------------------|-------------------------------|------------------------------|--------------------------------------|
| | | | | | | Florida Department of Environmental | | | | | |
| | 3842 | SOIRL-BC Baffle Box Upgrades - DEP NF025* | \$139,000 | Inactive | Other Federal Grants | | | | | | |
| 13 | | Central Boulevard Baffle Box* | | Completed | | | \$0 | \$7,000 | | | \$7,000 |
| 14 | | Church Street Type II Baffle Box* | | Completed | | | \$0 | \$13,900 | | | \$13,900 |
| 19 | | St. Teresa Basin Treatment* | | Completed | | | \$0 | \$13,900 | | | \$13,900 |
| 20 | | South Street Basin Treatment* | | Completed | | | \$0 | \$38,269 | | | \$38,269 |
| 21 | | La Paloma Basin Treatment* | | Completed | | | \$0 | \$13,900 | | | \$13,900 |
| 34 | | Cliff Creek Baffle Box* | | Completed | | | \$0 | \$52,031 | | | \$52,031 |
| | | Federal Grants Total | \$9,512,740 | | | | | | | | |

Table 2. State Grants Financial Table

| SOIRL Project Number | Contract Management Number | Grant & Corresponding Project Titles | Grant Amount | Status | Contract Type | Grantor | FY 2017- 2020 Actuals Year 0-3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5* | FY 2023 Actuals Year 6 | Cumulative Actual Expenditures |
|----------------------------|----------------------------------|--|-----------------|--------|--------------------|--|--|-------------------------------|-------------------------------|---|--------------------------------------|
| | | | | | | Florida Department of Environmental | | | | | |
| | 6415 | FDEP Grant INV014-Remote Sensing harmful Algae | \$290,972 | Active | Other State Grants | Protection | ćo | | | ¢54.027 | 6222.606 |
| | | Remote Sensing harmful Algae HAB | | | | | \$0 | \$0 | \$181,569 | \$51,037 | \$232,606 |
| | 6414 | LPAO144: 50 Septic Upgrades FDEP Grant | \$900,000 | Active | Other State Grants | Florida Department of Environmental Protection | | | | | |
| | 0414 | Banana Septic Upgrades 100 Upgrades | 3300,000 | | Other State Grants | FIOLECTION | \$0 | | \$48,384 | \$9,000 | \$57,384 |
| 53 | | Central IRL 939 Septic System Upgrades | | | | | \$0 | \$25,193 | \$161,457 | \$51,279 | |
| 52 | | North IRL 586 Septic System Upgrades | | | | | \$0 | \$18,000 | \$101,457 | \$51,526 | \$197,380 |
| 32 | 6413 | FDEP GRANT-LPAO145-65 Quick Connects to Sewer | \$585,000 | Active | Other State Grants | Florida Department of Environmental Protection | Ÿ. | Ţ10,000 | Ÿ127,033 | - | Ÿ137/300 |
| 2016-16 | | Banana Septic System 144 Quick Connections | | | | | \$0 | \$0 | \$13,540 | \$8,688 | \$22,227 |
| 2016-19 | | Central IRL Septic System 269 Quick Connections | | | | | \$0 | \$0 | \$11,880 | \$8,404 | \$20,284 |
| 2016-18 | | North IRL Septic System 463 Quick Connections | | | | | \$0 | \$0 | \$60,663 | \$11,758 | \$72,421 |
| | 6412 | LPO146 FDEP GRANT-Eau Gallie N E Muck Project | \$2,500,000 | Active | Other State Grants | Florida Department of Environmental Protection | | | | | |
| 54a & b | | Eau Gallie Northeast Muck & Interstitial Treatment | | | | | \$0 | \$0 | \$0 | \$0 | \$0 |

| SOIRL Project Number | Contract Management Number | Grant & Corresponding Project Titles | Grant Amount | Status | Contract Type | Grantor | FY 2017- 2020 Actuals Year 0-3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5* | FY 2023 Actuals Year 6 | Cumulative Actual Expenditures |
|----------------------------|----------------------------------|---|-----------------|-----------|--------------------|--|--|-------------------------------|-------------------------------|------------------------------|--------------------------------------|
| | | | | | | Florida Department of Environmental | | | | | |
| | 6402 | LPA0093 Water Quality Improvements DEP | \$2,200,000 | Active | Other State Grants | Protection | | | | | |
| 53 | | Central IRL 939 Septic System Upgrades | | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 114 | | Barefoot Bay Lateral Smoke Testing | | | | | \$0 | \$0 | \$47,643 | \$2,086 | \$49,729 |
| 115 | | South Beaches Lateral Smoke Testing | | | | | \$0 | \$0 | \$107,993 | \$4,948 | \$112,941 |
| 3 | | Micco Sewer Line Extension (Phase I and II) | | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-36 | | South Beaches - Zone O | | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-37 | | South Beaches - Zone P | | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| | 6401 | Grant 36553 South Central C ST JOHNS RIVER WATER MGMT DISTRICT (SJRWMD) | \$1,166,820 | Active | Other State Grants | SJRWMD | | | | | |
| 2016-50 | | South Central - Zone C | | | | | \$0 | \$0 | \$1,166,357 | \$0 | \$1,166,357 |
| | 5226 | Grand Canal - SJRWMD Grant - Phase II* | \$983,180 | Inactive | Other State Grants | SJRWMD | | | | | |
| 41a & b | | Grand Canal Muck & Interstitial Treatment | | Completed | | | \$0 | \$0 | \$983,180 | | \$983,180 |
| | 5224 | Micco Sewer Line Extension - IRL NEP Grant | \$110,600 | Active | Other State Grants | Indian River Lagoon (IRL) Council | | | | | |
| 3 | | Micco Sewer Line Extension (Phase I and II) | | | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| | 5207 | Oak Point SJRWMD Grant | \$350,000 | Active | Other State Grants | SJRWMD | | | | | |
| | | Oak Point Wastewater Treatment Facility | | | | | | | | | |
| 192 | | Improvements | | | | | \$0 | \$0 | \$163,642 | \$161,440 | \$325,083 |
| | 9752 | FDEP INV24 Algae Shipboard Harvester | \$999,000 | Active | Other State Grants | Florida Department of Environmental Protection | | | | | |
| | | AECOM Mobile Algae Harvesting Mitigate HABS | | | | | \$0 | | \$0 | \$0 | \$0 |
| | 9848 | FDEP Grant WG004 | \$720,000 | Active | Other State Grants | Florida Department of Environmental Protection | , - | | | ** | 70 |
| 146 | | Merritt Island - Zone C | 7, 20,000 | | | | \$0 | | | \$0 | \$0 |
| 2.0 | 9849 | Florida Department of Environmental Protection Grant WG005 | \$900,000 | Active | Other State Grants | Florida Department of Environmental Protection | 73 | | | γο | Ÿ. |
| 145 | | Merritt Island - Zone F | | | | | \$0 | | | \$0 | \$0 |
| | | State Grants Total | \$11,705,572 | | | | | | | | |

Table 3. Federal Emergency Management Agency Grants Financial Table

| SOIRL Project Number | Contract Management Number | Grant & Corresponding Project Titles | Grant Amount | Status | Contract Type | Grantor | FY 2017- 2020 Actuals Year 0-3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5* | FY 2023 Actuals Year 6 | Cumulative Actual Expenditures |
|----------------------------|----------------------------------|--|-----------------|----------|---------------|-----------------------|---|-------------------------------|-------------------------------|------------------------------|--------------------------------------|
| | | | | | | Florida Department of | | | | | |
| | Budget | | | | | Environmental | | | | | |
| | Office | Federal Hurricane Irma | | Inactive | | Protection | | | | | |
| 2016-3a | | Muck Re-dredging in Turkey Creek & Interstitial | | | | | | | | | |
| & b | | Treatment* | \$820,053 | Closed | | | \$820,053 | | | | \$820,053 |
| | | | | | | Florida Department of | | | | | |
| | Budget | | | | | Environmental | | | | | |
| | Office | State Hurricane Irma | | Inactive | | Protection | | | | | |
| 2016-3a | | Muck Re-dredging in Turkey Creek & Interstitial | | | | | | | | | |
| & b | | Treatment* | \$136,675 | Closed | | | \$136,675 | | | | \$136,675 |
| | | Federal Emergency Management Agency Grants Total | \$956,728 | | | | | | | | |

<u>Table 4. Tourism Development Council Grants Financial Table</u>

| SOIRL Project Number | Contract Management Number | Grant & Corresponding Project Titles | Grant Amount | Status | Contract Type | Grantor | FY 2017- 2020 Actuals Year 0-3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5* | FY 2023 Actuals Year 6 | Cumulative Actual Expenditures |
|----------------------------|----------------------------------|---|-----------------|-----------|---------------|---------|--|-------------------------------|-------------------------------|------------------------------|--------------------------------------|
| | | Tourism Development Council (TDC) Manatee Hot | | | TDC Grants | | | | | | |
| | 7626 | Spot* | \$23,140 | Inactive | | TDC | | | | | |
| | | Manatee Hot Spot* | | Closed | | | \$200 | \$6,804 | | | \$7,204 |
| | | | | | TDC Grants | | | | | | |
| | 7628 | TDC Transparency* | \$95,000 | Inactive | | TDC | | | | | |
| | | Transparency* | | Completed | | | \$23,900 | \$32,716 | | | \$80,516 |
| | 7630 | TDC Aqualutions* | \$49,282 | Inactive | TDC Grants | TDC | | | | | |
| | | Aqualutions* | | Withdrawn | | | \$0 | | | | \$0 |
| | 7627 | TDC Manatee Signage & Distribution | \$48,000 | Active | TDC Grants | TDC | | | | | |
| | | Manatee Signage & Distribution | | | | | \$0 | | \$19,351 | \$0 | \$19,351 |
| | 7625 | TDC Lagoon Recreational Field Guide | \$44,000 | Active | TDC Grants | TDC | | | | | |
| | | Lagoon Recreational Field Guide | | | | | \$0 | | \$20,312 | \$0 | \$20,312 |
| | | Tourism Development Council Grants Total | \$259,422 | | | | | | | | |

<u>Table 5. Physical Environment Grants Financial Table</u>

| SOIRL Project Number | Contract Management Number | Grant & Corresponding Project Titles | Grant Amount | Status | Contract Type | Grantor | FY 2017- 2020 Actuals Year 0-3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5* | FY 2023 Actuals Year 6 | Cumulative Actual Expenditures |
|----------------------------|----------------------------------|--|-----------------|--------|--------------------------------|---------|--|-------------------------------|-------------------------------|------------------------------|--------------------------------------|
| 41a & b | 9842 | SJRWMD Grand Canal Muck Removal Ph 4 Grand Canal Muck & Interstitial Treatment | \$321,777 | Active | Physical Environment Grants | SJRWMD | \$0 | | | \$0 | \$0 |
| | | Physical Environment Grants | \$722,481 | | | | | | | | |

Table 6. American Rescue Plan Act Grants Financial Table

| SOIRL Project Number | Contract Management Number | Grant & Corresponding Project Titles | Grant Amount | Status | Contract Type | Grantor | FY 2017- 2020 Actuals Year 0-3* | FY 2021 Actuals Year 4* | FY 2022 Actuals Year 5* | FY 2023 Actuals Year 6 | Cumulative Actual Expenditures |
|----------------------------|----------------------------------|---|-----------------|--------|---------------|---------|--|-------------------------------|-------------------------------|------------------------------|--------------------------------------|
| | Budget | | | | | | | | | | |
| | Office | American Rescue Plan Act (ARPA) | \$6,939,644 | Active | | ARPA | | | | | |
| 3 | | Micco Sewer Line Extension (Phase I and II) | | | | | \$0 | | \$0 | \$850,907 | \$850,907 |
| 2016-50 | | South Central - Zone C | | | | | \$0 | | \$0 | \$0 | \$0 |
| 2016-35 | | South Beaches - Zone A | | | | | \$0 | | \$0 | \$18,340 | \$18,340 |
| 49 | | Sykes Creek - Zone T | | | | | \$0 | | | \$0 | \$0 |
| | | American Rescue Plan Act Grants Total | \$6,939,644 | | | | | | | | |
| | | Total Grants Awarded | \$30,096,587 | | | | | | | | |

Save Our Indian River Lagoon Performance Tables – Fiscal Year 22/23 Quarter 1

<u>Table 1. Public Education Performance Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|---|--------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 58a | Expanded Fertilizer Education | Brevard County | \$625,000 | 6,613 | 813 | Complete | Complete | 100% | 67% |
| 58b | Grass Clippings Campaign | Brevard County | \$200,000 | 17,800 | 1,200 | Complete | Complete | 100% | 53% |
| 58c | Septic System Maintenance Education | Brevard County | \$300,000 | 4,466 | TBD | Complete | Complete | 100% | 67% |
| 193 | Oyster Gardening* | Brevard Zoo | \$300,000 | N/A | N/A | Complete | Complete | 100% | 100% |
| 227 | Restore Our Shores: Community Collaborative | Brevard Zoo | \$1,000,000 | N/A | N/A | Complete | Complete | 100% | 15% |
| | Public Education Total | | \$2,425,000 | 28,879 | 2,013 | | | | |

<u>Table 2. Waste Water Treatment Facility Upgrades for Reclaimed Water Performance Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|---|--------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 99 | Cocoa Beach Water Reclamation Facility Upgrade* | Cocoa Beach | \$945,000 | 2,520 | 685 | Complete | Complete | 100% | 100% |
| 59 | City of Melbourne Grant Street Water Reclamation Facility | Melbourne | \$6,769,500 | 18,052 | 9,671 | Complete | Complete | 100% | |
| 2016-17 | City of Palm Bay Water Reclamation Facility* | Palm Bay | \$3,634,900 | 20,240 | 102 | Complete | Complete | 100% | 100% |
| 2016-2 | City of Titusville Osprey WWTF ⁺ | Titusville | \$8,300,000 | 12,286 | TBD | Complete | Complete | 100% | 95% |
| 138 | Ray Bullard Water Reclamation Facility Biological Nutrient Removal Upgrades | West Melbourne | \$4,260,000 | 11,360 | 3,302 | Complete | Complete | 60% | |
| 216 | City of Rockledge Flow Equalization Basin Project | Rockledge | \$2,054,795 | 5,365 | N/A | Complete | Complete | 100% | 9% |
| | WWTF Upgrades for Reclaimed Water Total | | \$25,964,195 | 69,823 | 13,760 | · | | | |

<u>Table 3. Rapid Infiltration Basin/Sprayfield Upgrades Performance Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|--------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 6 | Long Point Park Upgrade* | Brevard County | \$22,207 | 163 | TBD | Complete | Complete | 100% | 100% |
| 196 | Sterling House Condominium Sprayfield | Property Owner | \$60,000 | 154 | TBD | | | | |
| | Rapid Infiltration Basin/Sprayfield Upgrades Total | | \$82,207 | 317 | TBD | | | | |

<u>Table 4. Package Plant Connection Performance Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|--------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 192 | Oak Point Wastewater Treatment Facility Improvements | Property Owner | \$279,000 | 186 | TBD | Complete | Complete | 100% | 100% |

^{*}Projects Completed; † Project using contingency funds; FY=Fiscal Year; TBD = To Be Determined; WWTF = Waste Water Treatment Facility

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|--------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 202 | Merritt Island Utility Company | Property Owner | \$1,349,445 | 1,367 | TBD | | | | |
| 228 | Indian River Shores Trailer Park Wastewater Treatment Facility | Property Owner | \$528,627 | 450 | TBD | | | | |
| | Package Plant Connection Total | | \$2,157,072 | 2,003 | TBD | | | | |

<u>Table 5. Sewer Laterals Performance Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|---|--------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 63ab | Satellite Beach Pilot & Countywide Repair/Replacement (332 repairs completed) | Brevard County | \$840,000 | 5,056 | 188 | Complete | Complete | 100% | 41% |
| 114 | Barefoot Bay Lateral Smoke Testing* | Brevard County | \$90,000 | - | TBD | Complete | Complete | 100% | 100% |
| 115 | South Beaches Lateral Smoke Testing* | Brevard County | \$200,000 | 1 | TBD | Complete | Complete | 100% | 100% |
| 116 | Merritt Island Lateral Smoke Testing* | Brevard County | \$250,000 | 1 | TBD | Complete | Complete | 100% | 100% |
| 100 | Osprey Basin Lateral Repair Project | Titusville | \$200,000 | 640 | TBD | Complete | Under Review | | |
| | Sewer Laterals Total | | \$1,580,000 | 5,696 | 188 | | | | |

<u>Table 6. Septic System Removal by Sewer Extension Performance Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|---|--------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 2016-27 | Sharpes - Zone A (0 of 186 connected) | Brevard County | \$7,872,000 | 5,248 | TBD | Complete | Complete | 30% | |
| 2016-29 | South Banana - Zone B (0 of 41 connected) | Brevard County | \$1,372,500 | 915 | TBD | Complete | Complete | 52% | |
| 2016-35 | South Beaches - Zone A (1 of 37 connected) | Brevard County | \$1,959,000 | 1,306 | TBD | Complete | Complete | 29% | |
| 2016-36 | South Beaches - Zone O (0 of 4 connected) | Brevard County | \$133,488 | 136 | TBD | Complete | Complete | 100% | |
| 2016-37 | South Beaches - Zone P (0 of 15 connected) | Brevard County | \$300,348 | 489 | TBD | Complete | Complete | 100% | |
| 2016-50 | South Central - Zone C (0 of 140 connected) | Brevard County | \$6,600,000 | 5,146 | TBD | Complete | Complete | 100% | 82% |
| 3 | Micco Sewer Line Extension (Phase I and II) (0 of 18 connected) | Brevard County | \$2,239,500 | 1,493 | TBD | Complete | Complete | 100% | 1% |
| 47 | Sykes Creek - Zone N (0 of 91 connected) | Brevard County | \$4,176,000 | 2,784 | TBD | Complete | Complete | 99% | |
| 48 | Sykes Creek - Zone M (0 of 56 connected) | Brevard County | \$2,697,000 | 1,798 | TBD | Complete | Complete | 31% | |
| 49 | Sykes Creek - Zone T (0 of 148 connected) | Brevard County | \$5,040,000 | 3,360 | TBD | Complete | Complete | 31% | |
| 136 | Micco - Zone B (0 of 540 connected) | Brevard County | \$9,000,000 | 8,687 | TBD | Complete | Complete | 59% | |
| 145 | Merritt Island - Zone F (0 of 71 connected) | Brevard County | \$1,100,000 | 1,292 | TBD | Complete | Complete | 52% | |
| 146 | Merritt Island - Zone C (0 of 43 connected) | Brevard County | \$1,580,000 | 1,419 | TBD | Complete | Complete | 50% | |
| 147 | Sykes Creek - Zone R (0 of 192 connected) | Brevard County | \$4,387,500 | 2,925 | TBD | Complete | Complete | 54% | |
| 148 | North Merritt Island - Zone E (0 of 195 connected) | Brevard County | \$3,811,500 | 2,541 | TBD | Complete | Complete | 60% | |
| 150 | South Central - Zone D (0 of 94 connected) | Brevard County | \$4,774,500 | 3,387 | TBD | Complete | Complete | 23% | |
| 151 | Merritt Island - Zone G (0 of 1,146 connected) | Brevard County | \$16,617,000 | 11,078 | TBD | Complete | Complete | 39% | |
| 152 | Sharpes - Zone B (0 of 136 connected) | Brevard County | \$4,038,000 | 2,692 | TBD | Complete | Complete | 30% | |

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|--|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 153 | Cocoa - Zone C (0 of 273 connected) | Brevard County | \$800,000 | 3,499 | TBD | Complete | Complete | 11% | |
| 203 | South Central - Zone A (0 of 101 connected) | Brevard County | \$5,482,500 | 3,655 | TBD | Complete | Complete | 4% | |
| 2016-31/32 | City of Cocoa - Zones J & K | Cocoa | \$5,622,000 | 3,748 | TBD | | | | |
| 2016-28 | South Central - Zone D (Melbourne) (0 of 28 connected) | Melbourne | \$265,500 | 177 | TBD | | | | |
| 2016-33 | City of Melbourne (0 of 26 connected) | Melbourne | \$867,672 | 878 | TBD | | | | |
| 2020-34 | South Central - Zone F/Pineapple Avenue (5 of 61 connected) | Melbourne | \$1,701,972 | 1,688 | TBD | Complete | Complete | 100% | 8% |
| 4 | Hoag Sewer Conversion (3 of 5 connected) | Melbourne | \$86,031 | 101 | TBD | Complete | Complete | 100% | 60% |
| 5 | Pennwood Sewer Conversion (2 of 5 connected) | Melbourne | \$40,632 | 48 | TBD | Complete | Complete | 100% | 60% |
| 61 | Riverside Drive Septic-to-Sewer Conversion (1 of 12 connected) | Melbourne | \$262,044 | 305 | TBD | Complete | Complete | 100% | 54% |
| 62 | Roxy Avenue Septic-to-Sewer Conversion (2 of 6 connected) | Melbourne | \$88,944 | 102 | TBD | Complete | Complete | 100% | 60% |
| 189 | Avenida del Rio Septic to Sewer (0 of 3 connected) | Melbourne | \$70,000 | 71 | TBD | | | | |
| 190 | Bowers Septic to Sewer (0 of 6 connected) | Melbourne | \$147,000 | 120 | TBD | | | | |
| 191 | Kent and Villa Espana Septic to Sewer Conversion (0 of 37 connected) | Melbourne | \$710,000 | 542 | TBD | Complete | Complete | 100% | 25% |
| 2 | Merritt Island Septic Phase Out Project (74 of 74 connected)* | Merritt Island Redevelopment Agency | \$320,000 | 2,492 | TBD | Complete | Complete | 100% | 100% |
| 2016-39 | City of Palm Bay – Zone A (0 of 77 connected) | Palm Bay | \$2,569,644 | 2,136 | TBD | | | | |
| 2016-46 | City of Palm Bay – Zone B (0 of 249 connected) | Palm Bay | \$8,309,628 | 6,809 | TBD | | | | |
| 2016-30 | City of Rockledge (0 of 15 connected) | Rockledge | \$500,580 | 712 | TBD | | | | |
| 2016-40 | Rockledge - Zone B (0 of 160 connected) | Rockledge | \$5,339,520 | 4,037 | TBD | | | | |
| 1 | Breeze Swept Septic to Sewer Connection (143 of 143 connected)* | Rockledge | \$880,530 | 2,002 | TBD | Complete | Complete | 100% | 100% |
| 2016-38 | City of Titusville - Zone H (0 of 35 connected) | Titusville | \$1,168,020 | 910 | TBD | | | | |
| 109 | City of Titusville - Zones A-G (0 of 18 connected) | Titusville | \$1,201,392 | 642 | TBD | Complete | Complete | 90% | |
| 60 | Sylvan Estates Septic-to-Sewer Conversion (59 connected)* | West Melbourne | \$1,561,215 | 1,073 | TBD | Complete | Complete | 100% | 100% |
| 224 | Lake Ashley Circle (0 of 46 connected) | West Melbourne | \$1,704,000 | 1,136 | TBD | Complete | Complete | 90% | |
| 225 | Dundee Circle and Manor Place (0 of 60 connected) | West Melbourne | \$2,248,500 | 1,499 | TBD | Complete | Complete | 30% | |
| | Septic System Removal by Sewer Extension Total | | \$119,645,660 | 95,078 | TBD | | | | |

<u>Table 7. Septic System Removal by Sewer Connection Performance Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | Applications Contracted | Contracts Completed | Total TN Reduction (lbs/yr) |
|----------------|---|--------------------|---------------------------------|----------------------------|------------------------|--------------------------------|
| 2016-16 | Banana Septic System 144 Quick Connections | Private Citizens | \$ 1,905,729 | 7 | 3 | 67 |
| 2016-18 | North IRL Septic System 463 Quick Connections | Private Citizens | \$ 6,018,000 | 48 | 41 | 1004 |
| 2016-19 | Central IRL Septic System 269 Quick Connections | Private Citizens | \$ 3,354,000 | 8 | 2 | 51 |
| 222 | Hedgecock/Grabowsky & Desoto Fields | Satellite Beach | \$ 39,447 | 1 | 0 | 0 |
| | Septic System Removal by Sewer Connection Total | | \$ 11,317,176 | 64 | 46 | 1122 |

<u>Table 8. Septic System Upgrades Performance Table</u>

| Project Number | Project | Responsible Entity | Our Lagoon Dject Cost | Applications Contracted | Contracts Completed | Total TN Reduction (lbs/yr) |
|----------------|--|--------------------|--------------------------|----------------------------|------------------------|--------------------------------|
| 51 | Banana River Lagoon 100 Septic System Upgrades | Private Citizens | \$ 1,800,000 | 18 | 10 | 193 |
| 52 | North IRL 586 Septic System Upgrades | Private Citizens | \$ 10,548,000 | 74 | 40 | 946 |
| 53 | Central IRL 939 Septic System Upgrades | Private Citizens | \$ 16,885,106 | 157 | 68 | 1607 |
| | Septic System Upgrades Total | | \$ 29,233,106 | 249 | 118 | 2746 |

<u>Table 9. Stormwater Projects Performance Table</u>

| 2016-41 Banana River Lagoon 88 Basin Projects Brevard County \$14,324,135 \$63,789 \$8.421 | Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|--|-------------------|---|--------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 2016-43 Central IRL 8 Basin Projects Brevard County \$3,258,500 19,832 2,617 | 2016-41 | Banana River Lagoon 68 Basin Projects | Brevard County | \$14,324,135 | 63,789 | 8,421 | | | | |
| Basin 62 Denitrification Retrofit of Johns Road Pond* Brevard County \$105,512 1,199 TBD Complete Complete 30% | 2016-42 | North IRL 95 Basin Projects | Brevard County | \$22,114,028 | 118,696 | 15,673 | | | | |
| Basin 1387 Kingsmill-Aurora Phase Two Brevard County \$367,488 4,176 814 Complete Complete 30% | 2016-43 | Central IRL 8 Basin Projects | Brevard County | \$3,258,500 | 19,832 | 2,617 | | | | |
| Basin 41 Denitrification Retrofit of Huntington Pond Brevard County \$104,720 1,190 TBD Complete Complete 75% 24 Basin 71 Denitrification Retrofit of Flounder Creek Pond Brevard County \$90,000 958 127 Complete Complete 100% 100% 87 Basin 1208 Bioreactor* Brevard County \$90,000 958 127 Complete Complete 100% 100% 89 Basin 1218 Fleming Grant Biosorption Activated Media* Brevard County \$56,588 602 91 Complete Complete 100% 100% 89 Basin 1298 Bioreactor* Brevard County \$56,588 917 116 Complete Complete 100% 100% 90 Basin 51 Johns Road Pond Biosorption Activated Media* Brevard County \$523,030 245 37 Complete Complete 100% 100% 91 Basin 100 Burkholm Road Biosorption Activated Media* Brevard County \$54,390 685 104 Complete Complete 100% 100% 92 Basin 115 Carter Road Biosorption Activated Media* Brevard County \$52,510 665 101 Complete Complete 100% 100% 93 Basin 193 Wiley Ave Biosorption Activated Media* Brevard County \$82,735 954 144 Complete Complete 100% 100% 94 Basin 82 Broadway Pond Biosorption Activated Media* Brevard County \$42,864 456 69 Complete Complete 100% 100% 117 Basin 10 County Line Road Woodchip Bioreactor* Brevard County \$72,773 597 90 Complete Complete 100% 118 Basin 26 Sunset Road Serenity Park Woodchip Bioreactor* Brevard County \$69,174 567 66 Complete Complete Complete 100% 100% 119 Basin 141 Irwin Avenue Woodchip Bioreactor* Brevard County \$69,174 567 66 Complete Complete Complete 100% 100% 119 Basin 25 Sunset Road Serenity Park Woodchip Bioreactor* Brevard County \$69,174 567 66 Complete Complete Complete 100% 100% 100% 119 Basin 25 Basin 68 Serenity Park Woodchip Bioreactor* Brevard County \$69,174 567 66 Complete Complete Complete 100% 100% 100% 100% 100% 100% 100% 100% | 18 | Basin 62 Denitrification Retrofit of Johns Road Pond* | Brevard County | \$105,512 | 1,199 | TBD | Complete | Complete | 100% | 100% |
| Basin 71 Denitrification Retrofit of Flounder Creek Pond Brevard County S75,328 Basin 1304 Bioreactor* Brevard County S90,000 Basin 2134 Fleming Grant Biosorption Activated Media* Brevard County Brevar | 22 | Basin 1387 Kingsmill-Aurora Phase Two | Brevard County | \$367,488 | 4,176 | 814 | Complete | Complete | 30% | |
| Brevard County \$90,000 958 127 Complete Complete 100% 100% 87 Basin 1304 Bioreactor* Brevard County \$56,588 602 91 Complete Complete 100% 100% 100% 89 Basin 1298 Bioreactor* Brevard County \$56,588 602 91 Complete Complete 100% 100% 100% 90 Basin 51 Johns Road Pond Biosorption Activated Media* Brevard County \$23,030 245 37 Complete Complete 100% 100% 91 Basin 100 Burkholm Road Biosorption Activated Media* Brevard County \$64,390 685 104 Complete Complete 100% 100% 92 Basin 193 Wiley Ave Biosorption Activated Media* Brevard County \$62,510 665 101 Complete Complete 100% 100% 93 Basin 193 Wiley Ave Biosorption Activated Media* Brevard County \$82,735 954 144 Complete Complete 100% 100% 100% 117 Basin 10 County Line Road Woodchip Bioreactor* Brevard County \$72,773 597 90 Complete Complete 100% 100% 118 Basin 26 Sunset Road Serenity Park Woodchip Bioreactor* Brevard County \$69,174 567 86 Complete Complete 100% 100% 120 Basin 2258 Babcock Road Woodchip Bioreactor* Brevard County \$69,174 567 86 Complete Complete 100% 100% 120 Basin 2258 Babcock Road Woodchip Bioreactor* Brevard County \$60,077 329 50 Complete Complete 100% 100% 120 Basin 2258 Babsin Road Serenity Park Woodchip Bioreactor* Brevard County \$60,077 329 50 Complete Complete 100% 100% 120 Basin 2258 Babsin Road Serenity Park Woodchip Bioreactor* Brevard County \$60,077 329 50 Complete Complete 100% 100% 120 Basin 2258 Babsin Road Serenity Park Woodchip Bioreactor* Brevard County \$40,077 329 50 Complete Com | 23 | Basin 41 Denitrification Retrofit of Huntington Pond | Brevard County | \$104,720 | 1,190 | TBD | Complete | Complete | 75% | |
| Basin 2134 Fleming Grant Biosorption Activated Media* Brevard County \$56,588 602 91 Complete Complete 100% 100% 90 Basin 1298 Bioreactor* Brevard County \$86,198 917 116 Complete Complete 100% 100% 100% 90 Basin 51 Johns Road Pond Biosorption Activated Media* Brevard County \$523,030 245 37 Complete Complete 100% 100% 91 Basin 100 Burkholm Road Biosorption Activated Media* Brevard County \$64,390 685 104 Complete Complete 100% 100% 92 Basin 115 Carter Road Biosorption Activated Media* Brevard County \$62,510 665 101 Complete Complete 100% 100% 100% 93 Basin 193 Wiley Ave Biosorption Activated Media* Brevard County \$82,735 954 144 Complete Complete 100% 100% 100% 117 Basin 10 County Line Road Woodchip Bioreactor* Brevard County \$72,773 597 90 Complete Complete Complete 100% 100% 118 Basin 26 Sunset Road Serenity Park Woodchip Bioreactor* Brevard County \$59,174 \$567 \$66 Complete Complete Complete Complete 100% 100% 100% 121 Basin 25 Sunset Road Serenity Park Woodchip Bioreactor Brevard County \$50,203 412 62 Complete Complete Complete Complete 100% 100 | 24 | Basin 71 Denitrification Retrofit of Flounder Creek Pond | Brevard County | \$75,328 | 856 | TBD | Complete | Complete | 100% | |
| Besin 1298 Bioreactor* Brevard County \$86,198 917 116 Complete Complete 100% 100% 90 Basin 51 Johns Road Pond Biosorption Activated Media* Brevard County \$23,030 245 37 Complete Complete 100% 100% 91 Basin 100 Burkholm Road Biosorption Activated Media* Brevard County \$64,390 685 104 Complete Complete 100% 100% 92 Basin 115 Carter Road Biosorption Activated Media* Brevard County \$62,510 665 101 Complete Complete 100% 100% 93 Basin 193 Wiley Ave Biosorption Activated Media* Brevard County \$82,735 954 144 Complete Complete 100% 100% 100% 117 Basin 32 Broadway Pond Biosorption Activated Media* Brevard County \$42,864 456 69 Complete Complete 100% 100% 118 Basin 10 County Line Road Woodchip Bioreactor* Brevard County \$72,773 597 90 Complete Complete 100% 100% 119 Basin 141 Irwin Avenue Woodchip Bioreactor* Brevard County \$69,174 567 86 Complete Complete 100% 100% 100% 1121 Basin 25 Basico 25 Basico 40 Woodchip Bioreactor* Brevard County \$59,023 412 62 Complete Complete 100% 100% 100% 100% 120 Basin 25 Basin 24 Huntington Road Serenity Park Woodchip Bioreactor* Brevard County \$50,023 412 62 Complete Complete Complete 100% 100% 100% 100% 120 Basin 22 Huntington Road Serenity Park Woodchip Bioreactor* Brevard County \$50,023 412 62 Complete Complete Complete 100% 100% 100% 100% 100% 100% 100% 100 | 85 | Basin 1304 Bioreactor* | Brevard County | \$90,000 | 958 | 127 | Complete | Complete | 100% | 100% |
| Basin 51 Johns Road Pond Biosorption Activated Media* Brevard County \$23,030 245 37 Complete Complete 100% 100% 91 Basin 100 Burkholm Road Biosorption Activated Media* Brevard County \$64,390 685 104 Complete Complete 100% 100% 92 Basin 115 Carter Road Biosorption Activated Media* Brevard County \$62,510 665 101 Complete Complete 100% 100% 93 Basin 193 Wiley Ave Biosorption Activated Media* Brevard County \$82,735 954 144 Complete Complete 100% 100% 94 Basin 832 Broadway Pond Biosorption Activated Media* Brevard County \$42,864 456 69 Complete Complete 100% 100% 117 Basin 10 County Line Road Woodchip Bioreactor* Brevard County \$73,810 605 92 Complete Complete Complete 100% 100% 119 Basin 126 Sunset Road Serenity Park Woodchip Bioreactor* Brevard County \$69,174 \$67 \$67 \$68 Complete Complete Complete 100% 100% 100% 121 Basin 225 Basbicock Road Woodchip Bioreactor Brevard County \$50,203 412 62 Complete Complete Complete 100% 1 | 87 | Basin 2134 Fleming Grant Biosorption Activated Media* | Brevard County | \$56,588 | 602 | 91 | Complete | Complete | 100% | 100% |
| Basin 100 Burkholm Road Biosorption Activated Media* Brevard County \$64,390 Basin 115 Carter Road Biosorption Activated Media* Brevard County \$62,510 Brevard County \$82,735 Brevard County \$72,773 Brevard County \$73,810 Brevard County \$73,810 Brevard County \$869,174 Brevard County \$869,17 | 89 | Basin 1298 Bioreactor* | Brevard County | \$86,198 | 917 | 116 | Complete | Complete | 100% | 100% |
| Brevard County \$62,510 665 101 Complete Complete 100% 100% Basin 193 Wiley Ave Biosorption Activated Media* Brevard County \$82,735 954 144 Complete Complete 100% 100% Basin 832 Broadway Pond Biosorption Activated Media* Brevard County \$42,864 456 69 Complete Complete 100% 100% Basin 10 County Line Road Woodchip Bioreactor* Brevard County \$72,773 597 90 Complete Complete 100% 100% Basin 26 Sunset Road Serenity Park Woodchip Bioreactor* Brevard County \$73,810 605 92 Complete Complete 100% 100% Basin 193 Wiley Ave Biosorption Activated Media* Brevard County \$73,810 605 92 Complete Complete 100% 100% Basin 26 Sunset Road Serenity Park Woodchip Bioreactor* Brevard County \$69,174 567 86 Complete Complete 100% 100% Basin 258 Babcock Road Woodchip Bioreactor Brevard County \$50,203 412 62 Complete Complete 13% Brevard County \$40,077 329 50 Complete Complete 13% Brevard County \$40,077 329 50 Complete Complete Complete 100% 100% Brevard County \$40,077 329 50 Complete Complete Complete 100% 100% Brevard County \$40,077 329 50 Complete Complete Complete 100% 100% Brevard County \$194,400 TBD TBD Complete Complete Complete Complete Complete Special Spe | 90 | Basin 51 Johns Road Pond Biosorption Activated Media* | Brevard County | \$23,030 | 245 | 37 | Complete | Complete | 100% | 100% |
| Basin 193 Wiley Ave Biosorption Activated Media* Brevard County \$82,735 954 144 Complete Complete 100% 100% 100% 117 Basin 10 County Line Road Woodchip Bioreactor* Brevard County \$72,773 597 90 Complete Complete Complete 100% 100% 118 Basin 26 Sunset Road Serenity Park Woodchip Bioreactor* Brevard County \$73,810 605 92 Complete Complete Complete 100% 100% 100% 119 Basin 141 Irwin Avenue Woodchip Bioreactor* Brevard County \$69,174 567 86 Complete Complete Complete 100% 100% 100% 100% 119 Basin 2258 Babcock Road Woodchip Bioreactor* Brevard County \$50,203 412 62 Complete Complete Complete 100% | 91 | Basin 100 Burkholm Road Biosorption Activated Media* | Brevard County | \$64,390 | 685 | 104 | Complete | Complete | 100% | 100% |
| Brevard County \$42,864 456 69 Complete Complete 100% 100% 100% 117 Basin 10 County Line Road Woodchip Bioreactor* Brevard County \$72,773 597 90 Complete Complete 100% 100% 118 Basin 26 Sunset Road Serenity Park Woodchip Bioreactor* Brevard County \$73,810 605 92 Complete Complete 100% 100% 119 Basin 141 Irwin Avenue Woodchip Bioreactor* Brevard County \$69,174 567 86 Complete Complete 100% 100% 121 Basin 2258 Babcock Road Woodchip Bioreactor Brevard County \$50,203 412 62 Complete Complete 13% 122 Basin 22 Huntington Road Serenity Park Woodchip Bioreactor* Brevard County \$40,077 329 50 Complete Complete 100% 100% 100% 100 Basin 998 Hampton Homes Brevard County \$194,400 TBD TBD Complete Complete Complete 100% 100% 100% 100% 1006 Basin 1066 Angel Ave | 92 | Basin 115 Carter Road Biosorption Activated Media* | Brevard County | \$62,510 | 665 | 101 | Complete | Complete | 100% | 100% |
| Basin 10 County Line Road Woodchip Bioreactor* Brevard County \$72,773 \$97 90 Complete Complete 100% 100% 118 Basin 26 Sunset Road Serenity Park Woodchip Bioreactor* Brevard County \$73,810 605 92 Complete Complete 100% 100% 100% 119 Basin 141 Irwin Avenue Woodchip Bioreactor* Brevard County \$69,174 567 86 Complete Complete 100% 100% 100% 121 Basin 2258 Babcock Road Woodchip Bioreactor Brevard County \$50,203 412 62 Complete Complete 13% 122 Basin 22 Huntington Road Serenity Park Woodchip Bioreactor* Brevard County \$40,077 329 50 Complete Complete Complete 100% 10 | 93 | Basin 193 Wiley Ave Biosorption Activated Media* | Brevard County | \$82,735 | 954 | 144 | Complete | Complete | 100% | 100% |
| Brevard County \$73,810 605 92 Complete Complete 100% 100% 100% 119 Basin 141 Irwin Avenue Woodchip Bioreactor* Brevard County \$69,174 567 86 Complete Complete 100% 100% 121 Basin 2258 Babcock Road Woodchip Bioreactor Brevard County \$50,203 412 62 Complete Complete 13% 122 Basin 22 Huntington Road Serenity Park Woodchip Bioreactor* Brevard County \$40,077 329 50 Complete Complete 100% 100% 100% 100% 100% 100% 100% 100 | 94 | Basin 832 Broadway Pond Biosorption Activated Media* | Brevard County | \$42,864 | 456 | 69 | Complete | Complete | 100% | 100% |
| Brevard County \$69,174 567 86 Complete Complete 100% 100% 100% 121 Basin 2258 Babcock Road Woodchip Bioreactor Brevard County \$50,203 412 62 Complete Complete 13% 122 Basin 22 Huntington Road Serenity Park Woodchip Bioreactor* Brevard County \$40,077 329 50 Complete Complete 100% 100% 100% 100% 100% 100% 100% 100 | 117 | Basin 10 County Line Road Woodchip Bioreactor* | Brevard County | \$72,773 | 597 | 90 | Complete | Complete | 100% | 100% |
| Basin 2258 Babcock Road Woodchip Bioreactor Brevard County \$50,203 412 62 Complete Complete Complete 13% Brevard County \$40,077 329 50 Complete Complete Complete Complete 100% | 118 | Basin 26 Sunset Road Serenity Park Woodchip Bioreactor* | Brevard County | \$73,810 | 605 | 92 | Complete | Complete | 100% | 100% |
| Basin 22 Huntington Road Serenity Park Woodchip Bioreactor* Brevard County \$40,077 329 50 Complete Complete Complete Complete Complete 100% | 119 | Basin 141 Irwin Avenue Woodchip Bioreactor* | Brevard County | \$69,174 | 567 | 86 | Complete | Complete | 100% | 100% |
| 205 Basin 998 Hampton Homes Brevard County \$194,400 TBD TBD Complete Complete 206 Basin 1066 Angel Ave Brevard County \$232,200 TBD TBD Complete Com | 121 | Basin 2258 Babcock Road Woodchip Bioreactor | Brevard County | \$50,203 | 412 | 62 | Complete | Complete | 13% | |
| 206 Basin 1066 Angel Ave Brevard County \$232,200 TBD TBD Complete Complete | 122 | Basin 22 Huntington Road Serenity Park Woodchip Bioreactor* | Brevard County | \$40,077 | 329 | 50 | Complete | Complete | 100% | 100% |
| | 205 | Basin 998 Hampton Homes | Brevard County | \$194,400 | TBD | TBD | Complete | Complete | | |
| 207 Basin 1124 Elliot Canal Brevard County \$148,100 TBD TBD Complete Complete | 206 | Basin 1066 Angel Ave | Brevard County | \$232,200 | TBD | TBD | Complete | Complete | | |
| | 207 | Basin 1124 Elliot Canal | Brevard County | \$148,100 | TBD | TBD | Complete | Complete | | |

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|----------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 213 | Johnson Junior High Denitrification Media Chamber Modification | Brevard County | \$64,478 | 206 | TBD | Complete | Complete | 100% | 100% |
| 215 | Basin 960 Pioneer Road Denitrification | Brevard County | \$38,850 | 105 | 3 | Complete | Complete | 90% | |
| 220 | Basin 1398 Sand Dollar Canal Bioreactor | Brevard County | \$198,024 | 444 | 70 | Complete | Complete | | |
| 229 | Basin 1280B Flamingo Road Denitrification | Brevard County | \$71,645 | 161 | 31 | Complete | Complete | 90% | |
| 230 | Basin 1304B West Arlington Road Denitrification | Brevard County | \$96,425 | 216 | TBD | Complete | Complete | 90% | |
| 231 | Basin 89 Scottsmoor I Aurantia Road Denitrification | Brevard County | \$245,100 | 1,706 | 292 | Complete | Complete | 100% | 85% |
| 13 | Central Boulevard Baffle Box* | Cape Canaveral | \$34,700 | 481 | 14 | Complete | Complete | 100% | 100% |
| 14 | Church Street Type II Baffle Box* | Cocoa | \$88,045 | 937 | 135 | Complete | Complete | 100% | 100% |
| 124 | Floating Wetlands to Existing Stormwater Ponds* | Cocoa | \$1,497 | 12 | 3 | Complete | Complete | 100% | 100% |
| 125 | Diamond Square Stormwater Pond | Cocoa | \$10,383 | 85 | 23 | | | | |
| 129 | Forrest Avenue 72-inch Outfall Baseflow Capture/Treatment | Cocoa | \$13,956 | 94 | 12 | | | | |
| 177 | North and South Lakemont Ponds Floating Wetlands* | Cocoa | \$13,054 | 107 | 25 | Complete | Complete | 100% | 100% |
| 64 | Stormwater Low Impact Development Convair Cove 1 – Blakey Boulevard* | Cocoa Beach | \$4,650 | 30 | 3 | Complete | Complete | 100% | 100% |
| 65 | Stormwater Low Impact Development Convair Cove 2 – Dempsey Drive* | Cocoa Beach | \$4,495 | 29 | 3 | Complete | Complete | 100% | 100% |
| 219 | McNabb Outfall Bioretention | Cocoa Beach | \$19,423 | 44 | 7 | | | | |
| 221 | Burris Way Alley West Stormwater Low Impact Development (WITHDRAWN) | Cocoa Beach | \$1,249 | 3 | - | | | | |
| 127 | Basin 5 Dry Retention* | Indialantic | \$16,680 | 113 | 18 | Complete | Complete | 100% | 100% |
| 16 | Gleason Park Reuse* | Indian Harbour Beach | \$4,224 | 48 | 9 | Complete | Complete | 100% | 100% |
| 66 | Big Muddy at Cynthia Baffle Box* | Indian Harbour Beach | \$67,532 | 436 | 58 | Complete | Complete | 100% | 100% |
| 34 | Cliff Creek Baffle Box* | Melbourne | \$347,781 | 3,952 | 797 | Complete | Complete | 100% | 100% |
| 35 | Thrush Drive Baffle Box* | Melbourne | \$322,200 | 3,661 | 773 | Complete | Complete | 100% | 100% |
| 67 | Grant Place Baffle Box* | Melbourne | \$82,481 | 937 | 193 | Complete | Complete | 100% | 100% |
| 69 | Apollo/GA Baffle Box | Melbourne | \$297,522 | 3,381 | 479 | | | | |
| 95 | Cherry Street Baffle Box | Melbourne | \$306,740 | 980 | 174 | | | | |
| 96 | Spring Creek Baffle Box | Melbourne | \$330,841 | 1,057 | 232 | | | | |
| 88 | Espanola Baffle Box | Melbourne | \$105,186 | 1,119 | 148 | | | | |
| 169 | Sherwood Park Stormwater Quality Project* | Melbourne | \$292,400 | 3,214 | 879 | Complete | Complete | 100% | 100% |
| 175 | High School Baffle Box | Melbourne | \$144,326 | 1,183 | 319 | | | | |
| 176 | Funeral Home Baffle Box | Melbourne | \$58,682 | 481 | 129 | | | | |
| 15 | Bayfront Stormwater Project* | Palm Bay | \$30,624 | 348 | 83 | Complete | Complete | 100% | 100% |
| 128 | Jackson Court Stormwater Treatment Facility* | Satellite Beach | \$8,266 | 56 | 8 | Complete | Complete | 100% | 100% |
| 179 | Lori Laine Basin Pipe Improvement Project | Satellite Beach | \$17,525 | 117 | 21 | Complete | Complete | 100% | 35% |

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|--|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 68 | Crane Creek/M-1 Canal Flow Restoration | St. Johns Water Management District | \$2,033,944 | 23,113 | 2,719 | Complete | Complete | 100% | |
| 19 | St. Teresa Basin Treatment* | Titusville | \$272,800 | 3,100 | 459 | Complete | Complete | 100% | 100% |
| 20 | South Street Basin Treatment* | Titusville | \$86,856 | 987 | 156 | Complete | Complete | 100% | 100% |
| 21 | La Paloma Basin Treatment* | Titusville | \$208,296 | 2,367 | 346 | Complete | Complete | 100% | 100% |
| 97 | Titusville High School Baffle Box* | Titusville | \$111,813 | 1,190 | 166 | Complete | Complete | 100% | 100% |
| 98 | Coleman Pond Managed Aquatic Plant System* | Titusville | \$11,438 | 1,240 | 198 | Complete | Complete | 100% | 100% |
| 110 | Osprey Plant Pond Managed Aquatic Plant Systems* | Titusville | \$60,000 | 606 | 88 | Complete | Complete | 100% | 100% |
| 120 | Draa Field Pond Managed Aquatic Plant Systems* | Titusville | \$31,281 | 256 | 38 | Complete | Complete | 100% | 100% |
| 174 | St. Johns 2 Baffle Box | Titusville | \$243,070 | 1,992 | 611 | Complete | Complete | 100% | |
| 178 | Marina B Managed Aquatic Plant Systems* | Titusville | \$6,670 | 55 | 7 | Complete | Complete | 100% | 100% |
| 214 | Sand Point Park Baffle Box | Titusville | \$137,135 | 438 | 71 | Complete | Complete | 60% | |
| 123 | Ray Bullard Water Reclamation Facility Stormwater Management Area* | West Melbourne | \$160,674 | 1,317 | 400 | Complete | Complete | 100% | 100% |
| | Stormwater Projects Total | | \$48,441,724 | 280,134 | 38,894 | | | | |

<u>Table 10. Vegetation Harvesting Performance Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs) | TP Reductions (lbs) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|---|---------------------------------|---------------------------|---------------------------|------------------------------|---------------------------|--------|--------------|
| 112 | County Wide Stormwater Pond Harvesting* | Brevard County | \$14,000 | 931 | 327 | Complete | Complete | 100% | 100% |
| 172 | Horseshoe Pond Vegetative Harvesting* | Brevard County | \$8,140 | 4,536 | 242 | Complete | Complete | 100% | 100% |
| 209 | Basin 1398 Sand Dollar Canal Harvesting | Brevard County | \$24,420 | 222 | 21 | Complete | Complete | 100% | |
| 210 | Basin 958 Pioneer Road Vegetation Harvesting | Brevard County | \$39,930 | 363 | 47 | Complete | Complete | 90% | |
| 173 | North and South Lakemont Ponds Vegetation Harvesting | Cocoa | \$1,980 | 18 | 4 | | | | |
| 208 | Maritime Hammock Preserve Stormwater Pond Vegetation Harvesting* | Cocoa Beach | \$7,700 | 143 | 5 | Complete | Complete | 100% | 100% |
| 211 | Cocoa Beach Golf Course Stormwater Pond Harvesting | Cocoa Beach | \$216,150 | 1,965 | 135 | | | | |
| 171 | Mechanical Aquatic Vegetation Harvesting | Melbourne Tillman Water Control District | \$1,011,976 | 16,636 | 1,664 | Complete | Complete | 100% | 53% |
| 111 | Draa Field Vegetation Harvesting* | Titusville | \$50,000 | 786 | 99 | Complete | Complete | 100% | 100% |
| | Vegetation Harvesting Total | | \$1,374,296 | 21,065 | 2,210 | | | | |

<u>Table 11. Muck Removal & Interstitial Treatment Performance Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs) | TP Reductions (lbs) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|----------------------|---------------------------------|---------------------------|---------------------------|------------------------------|---------------------------|--------|--------------|
| 2016-3a & b | Muck Re-dredging in Turkey Creek & Interstitial Treatment* | Brevard County | \$137,329 | 5,691 | 221 | Complete | Complete | 100% | 100% |
| 2016-04a & b | Rockledge A Muck & Interstitial Treatment | Brevard County | \$5,010,244 | 20,286 | 1,982 | Complete | Complete | 30% | |
| 2016-05a & b | Pineda Banana River Lagoon & Interstitial Treatment | Brevard County | \$7,815,980 | 34,853 | 2,490 | | | | |
| 2016-06a & b | D16-06a & b Titusville Railroad West B | | \$3,607,375 | 23,554 | 1,421 | Complete | Complete | 30% | |
| 2016-07a & b | National Aeronautics and Space Administration Causeway East & Interstitial Treatment | Brevard County | \$11,423,355 | 50,839 | 3,684 | Complete | Complete | 30% | |
| 2016-08a &b | Titusville Railroad East & Interstitial Treatment | Brevard County | \$4,609,424 | 17,081 | 1,291 | Complete | Complete | 30% | |
| 2016-10a & b | Canaveral South & Interstitial Treatment | Brevard County | \$16,834,419 | 78,070 | 5,812 | Complete | Complete | 5% | |
| 2016-11a & b | Patrick Air Force Base & Interstitial Treatment | Brevard County | \$8,216,800 | 27,333 | 2,279 | | | | |
| 40 | Mims Muck Removal Outflow Water Nutrient Removal* | Brevard County | \$400,000 | 2,803 | 244 | Complete | Complete | 100% | 100% |
| 41a & b | Grand Canal Muck & Interstitial Treatment | Brevard County | \$18,020,368 | 99,210 | 1,358 | Complete | Complete | 100% | 55% |
| 42a & b | Sykes Creek Muck & Interstitial Treatment | Brevard County | \$15,954,132 | 83,913 | 2,618 | Complete | Complete | 100% | 25% |
| 54a & b | Eau Gallie Northeast Muck & Interstitial Treatment | Brevard County | \$10,020,487 | 35,886 | 3,795 | Complete | Complete | 100% | |
| 71 | Merritt Island Muck Removal – Phase 1 | Brevard County | \$7,733,517 | 8,085 | 1,540 | Complete | Complete | 90% | |
| 70a | Cocoa Beach Muck Dredging – Phase III* | Cocoa Beach | \$1,376,305 | 4,095 | 780 | Complete | Complete | 100% | 100% |
| 101 | Cocoa Beach Muck Dredging Phase II-B* | Cocoa Beach | \$5,917,650 | 6,300 | 840 | Complete | Complete | 100% | 100% |
| 168a & b | Cocoa Beach Golf Muck & Interstitial Treatment | Cocoa Beach | \$24,363,100 | 128,792 | 11,080 | Complete | Complete | 65% | |
| 72a & b | Muck Removal of Indian Harbour Beach Canals & Interstitial Treatment | Indian Harbour Beach | \$9,115,415 | 31,198 | 720 | Complete | Complete | 60% | |
| 223 | Spring Creek Dredging | Melbourne | \$80,080 | 154 | 21 | | | | |
| 144 & 113 | Satellite Beach Muck Dredging & Interstitial Treatment | Satellite Beach | \$4,941,981 | 33,863 | 3,577 | Complete | Complete | | |
| | Muck Removal & Interstitial Treatment Total | | \$155,577,961 | 692,006 | 45,753 | | | | |

Table 12. Oyster Bars Performance Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|--------------------|------------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 2016-55 | Banana River Lagoon County Oyster Bars (196,591 Square Feet) | Brevard County | \$3,102,755 | 7,864 | 197 | | | | |

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|--------------------|------------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 2016-56 | North IRL County Oyster Bars (182,846 Square Feet) | Brevard County | \$2,885,834 | 7,314 | 183 | | | | |
| 73 | RiverView Senior Resort Oyster Bar* (1,920 Square Feet) | Brevard County | \$30,304 | 77 | 2 | Complete | Complete | 100% | 100% |
| 226 | Hog Point Offshore Oyster Bar | Brevard County | \$50,022 | 126 | 3 | | | | |
| 75 | Marina Isles Oyster Bar* (1,800 Square Feet) | Brevard Zoo | \$26,700 | 60 | 20 | Complete | Complete | 100% | 100% |
| 76 | 76 Bettinger Oyster Bar* (720 Square Feet) B | | \$10,680 | 24 | 8 | Complete | Complete | 100% | 100% |
| 79 | Gitlin Oyster Bar* (1,080 Square Feet) | Brevard Zoo | \$16,020 | 36 | 12 | Complete | Complete | 100% | 100% |
| 80 | Coconut Point/Environmentally Endangered Lands Oyster Bar* (2,400 Square Feet) | Brevard Zoo | \$45,120 | 96 | 2 | Complete | Complete | 100% | 100% |
| 81 | Wexford Oyster Bar* (1,750 Square Feet) Brev | | \$31,150 | 70 | 24 | Complete | Complete | 100% | 100% |
| 83 | 83 Bomalaski Oyster Bar* (600 Square Feet) Brev | | \$8,900 | 20 | 7 | Complete | Complete | 100% | 100% |
| 104 | Brevard Zoo Banana River Oyster Project (2,638 of 36,894 Square Feet) | | \$583,020 | 1,476 | 37 | Complete | Complete | 7% | 7% |
| 105 | 105 Brevard Zoo Central IRL Oyster Project* (10,200 Square Feet) B | | \$161,160 | 408 | 10 | Complete | Complete | 100% | 100% |
| 106 | 106 Brevard Zoo North IRL Oyster Project (5,127 of 21,600 Square Feet) B | | \$341,280 | 864 | 22 | Complete | Complete | 90% | 24% |
| 139 | Brevard Zoo North IRL Oyster Project 2 (1,836 of 21,030 Square Feet) | Brevard Zoo | \$336,400 | 841 | 21 | Complete | Complete | 60% | 19% |
| 140 | Brevard Zoo Central IRL Oyster Project 2 (5,638 of 16,932 Square Feet) | Brevard Zoo | \$270,800 | 677 | 17 | Complete | Complete | 60% | 33% |
| 141 | Brevard Zoo Banana River Oyster Project 2 (16,560 Square Feet) | Brevard Zoo | \$264,800 | 662 | 17 | | | | |
| 142 | Brevard Zoo Oyster Reef Adjustments North IRL (1,700 Square Feet) | Brevard Zoo | \$27,200 | 68 | 2 | | | | |
| 143 | Brevard Zoo Oyster Reef Adjustments Banana River (800 Square Feet) | Brevard Zoo | \$12,800 | 32 | 1 | | | | |
| 184 | Brevard Zoo North Indian River Lagoon Oyster Project 3 (3,705 of 26,388 Square Feet) | Brevard Zoo | \$419,232 | 1,056 | 26 | Complete | Complete | 63% | 14% |
| 185 | Brevard Zoo Central Indian River Lagoon Tributary Pilot Oyster Project | Brevard Zoo | \$230,657 | 581 | 15 | | | | |
| 186 | Brevard Zoo North Indian River Lagoon Individual Oyster Project | Brevard Zoo | \$173,092 | 436 | 11 | | | | |
| 187 | Brevard Zoo Central Indian River Lagoon Oyster Project 3 | Brevard Zoo | \$86,546 | 218 | 5 | | | | |
| 188 | Brevard Zoo Banana River Oyster Project 3 | Brevard Zoo | \$56,771 | 143 | 4 | | | | |
| 217 | 217 Brevard Zoo Central Indian River Lagoon Oyster Project 4 | | \$138,156 | 348 | 9 | | | | |
| 218 | Central Oyster Project Offshore Reefs | Brevard Zoo | \$357,300 | 900 | 23 | | | | |
| 78a | McNabb Park Oyster Bar (1,800 Square Feet) | Cocoa Beach | \$34,056 | 72 | 24 | Complete | Complete | 70% | 33% |
| 82a | Riverview Park Oyster Bar (5,750 Square Feet) | Melbourne | \$108,790 | 230 | 78 | | | | |
| | Oyster Bars Total | | \$9,809,545 | 24,699 | 780 | | | | |

<u>Table 13. Planted Shorelines Performance Table</u>

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|--------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 212 | Titusville Causeway Multi-Trophic Restoration & Living Shoreline | Brevard County | \$31,440 | 131 | 45 | | | | |
| 103 | Brevard Zoo North IRL Plant Project* (50 Linear Feet) | Brevard Zoo | \$720 | 3 | 1 | Complete | Complete | 100% | 100% |
| 130 | Brevard Zoo North IRL Plant Project 2* (610 Linear Feet) | Brevard Zoo | \$9,840 | 41 | 14 | Complete | Complete | 100% | 100% |
| 78b | McNabb Park Planted Shoreline (360 Linear Feet) | Cocoa Beach | \$5,760 | 24 | 8 | Complete | Complete | 88% | 33% |

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|--|-----------------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 77a | Cocoa Beach Country Club Planted Shoreline* (1,000 Linear Feet) | Marine Resources Council | \$16,014 | 67 | 23 | Complete | Complete | 100% | 100% |
| 77b | Lagoon House Shoreline Restoration Planting* (1,493 Linear Feet) | Marine Resources Council | \$23,961 | 100 | 34 | Complete | Complete | 100% | 100% |
| 133 | Fisherman's Landing* (300 Linear Feet) | Marine Resources Council | \$4,800 | 20 | 7 | Complete | Complete | 100% | 100% |
| 135 | Rotary Park* (300 Linear Feet) | Marine Resources Council | \$4,800 | 20 | 7 | Complete | Complete | 100% | 100% |
| 180 | Scottsmoor Impoundment (650 Linear Feet) | Marine Resources Council | \$10,560 | 44 | 15 | | | | |
| 181 | Riveredge (250 Linear Feet) | Marine Resources Council | \$4,080 | 17 | 6 | Complete | Complete | 100% | |
| 82b | Riverview Park Planted Shoreline (1,150 Linear Feet) | Melbourne | \$18,480 | 77 | 26 | | | | |
| | Planted Shorelines Total | | \$130,455 | 544 | 186 | | | | |

Table 14. Clam Restoration Performance Table

| Project Number | Project | Responsible Entity | Save Our Lagoon Project Cost | TN Reductions (lbs/yr) | TP Reductions (lbs/yr) | Scope of Work Received | Contract Review Status | Design | Construction |
|-------------------|---|--------------------|---------------------------------|------------------------------|------------------------------|------------------------------|---------------------------|--------|--------------|
| 194 | Aquaculture Stimulus Program (3 of 10 grantees) | Private Citizens | \$60,000 | 1,000 | TBD | Complete | Complete | 30% | 30% |
| | Clam Restoration Total | | \$60,000 | 1,000 | TBD | | | | |

Table 15. Overview

| Totals | Total TN Reduction (lbs/yr) | Total TP Reduction (lbs/yr) | Scopes of Work Received | Contracts Executed | Projects in Design | Projects Under Construction | Projects Complete |
|------------------------------|--------------------------------|--------------------------------|-------------------------|--------------------|-----------------------|--------------------------------|-------------------|
| Total as of Previous Quarter | 159,557 | 11,144 | 145 | 137 | 134 | 95 | 69 |
| Total as of This Quarter | 178,579 | 12,000 | 151 | 150 | 144 | 100 | 72 |