Save Our Indian River Lagoon Performance Tables – Fiscal Year 23/24 Quarter 3

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

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
58a	Expanded Fertilizer Education	Brevard County	\$997,320	6,613	813	Complete	Complete	100%	85%
58b	Grass Clippings Campaign	Brevard County	\$400,420	17,800	1,200	Complete	Complete	100%	35%
58c	Septic System Maintenance Education	Brevard County	\$530,028	4,466	TBD	Complete	Complete	100%	85%
245	Irrigation Education Campaign	Brevard County	\$324,360	1,530	N/A	Complete	Complete	2%	
246	Stormwater Best Management Practice Maintenance Education	Brevard County	\$324,360	3,300	400	Complete	Complete	2%	
193	Oyster Gardening*	Brevard Zoo	\$300,000	N/A	N/A	Complete	Complete	100%	100%
227	Restore Our Shores: Community Collaborative	Brevard Zoo	\$1,124,521	N/A	N/A	Complete	Complete	100%	45%
	Public Education Total		\$4,001,009	33,709	2,413				

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

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
234	South Brevard Water Reclamation Facility	Brevard County	\$1,752,210	4,316	863				
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	\$9,128,125	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%
216	City of Rockledge Flow Equalization Basin Project	Rockledge	\$2,308,768	5,365	N/A	Complete	Complete	100%	86%
2016-2a, 2016- 2b	City of Titusville Osprey WWTF& Nutrient Removal Upgrade Phase 2**	Titusville	\$8,219,826	12,286	TBD	Complete	Complete	100%	100%
138	Ray Bullard Water Reclamation Facility Biological Nutrient Removal Upgrades	West Melbourne	\$5,784,232	11,360	3,302	Complete	Complete	90%	
	WWTF Upgrades for Reclaimed Water Total		\$31,773,061	74,139	14,623				

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

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	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%

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

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
196	Sterling House Condominium Sprayfield	Property Owner	\$71,461	154	TBD				
	Rapid Infiltration Basin/Sprayfield Upgrades Total		\$93,668	317	TBD				

Table 4. Package Plant Connection Performance Table

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	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%
237	Willow Lakes Recreational Vehicle Park	Property Owner	\$1,152,750	725	TBD	Complete	Complete	100%	
239	The Cove at South Beaches Package Plant Connection	Property Owner	\$128,790	81	TBD				
249	Indian River Shores Trailer Park Wastewater Treatment Facility	Property Owner	\$593,965	450	TBD				
	Package Plant Connection Total		\$2,154,505	1,442	TBD				

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

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
63a	Countywide Repair/Replacement (1,006 of 1,047 repairs completed)	Brevard County	\$849,504	6,196	188	Complete	Complete	100%	96%
63b	Satellite Beach Lateral Smoke Testing*	Brevard County	\$283,168	-	N/A	Complete	Complete	100%	100%
114	Barefoot Bay Lateral Smoke Testing*	Brevard County	\$83,564	-	N/A	Complete	Complete	100%	100%
115	South Beaches Lateral Smoke Testing*	Brevard County	\$84,304	-	N/A	Complete	Complete	100%	100%
116	Merritt Island Lateral Smoke Testing*	Brevard County	\$246,630	-	N/A	Complete	Complete	100%	100%
100	Osprey Basin Lateral Repair Project	Titusville	\$278,621	-	N/A	Complete	Complete		
	Sewer Laterals Total		\$1,825,791	6,196	188				

Table 6. Septic System Removal by Sewer Extension Performance Table

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
2019-27	Sharpes - Zone A (0 of 186 connected)	Brevard County	\$10,966,513	5,248	TBD	Complete	Complete	50%	
2019-29	South Banana - Zone B (0 of 41 connected)	Brevard County	\$1,912,035	915	TBD	Complete	Complete	99%	
2016-35	South Beaches - Zone A (1 of 37 connected)	Brevard County	\$2,340,144	1,306	TBD	Complete	Complete	31%	
2019-36	South Beaches - Zone O (0 of 4 connected)	Brevard County	\$185,963	136	TBD	Complete	Complete	100%	
2019-37	South Beaches - Zone P (0 of 15 connected)	Brevard County	\$418,416	242	TBD	Complete	Complete	100%	
50b	South Central - Zone C (81 of 150 connected)	Brevard County	\$8,961,486	5,146	TBD	Complete	Complete	100%	87%

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (Ibs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
3	Micco Sewer Line Extension (Phase I and II) (1 of 29 connected)	Brevard County	\$2,239,500	1,493	TBD	Complete	Complete	100%	62%
47	Sykes Creek - Zone N (0 of 91 connected)	Brevard County	\$4,988,485	2,784	TBD	Complete	Complete	100%	
48	Sykes Creek - Zone M (0 of 56 connected)	Brevard County	\$3,221,730	1,798	TBD	Complete	Complete	95%	
49	Sykes Creek - Zone T (0 of 148 connected)	Brevard County	\$6,020,586	3,360	TBD	Complete	Complete	74%	
136	Micco - Zone B (0 of 229 connected)	Brevard County	\$10,069,652	6,484	TBD	Complete	Complete	79%	
145	Merritt Island - Zone F (0 of 71 connected)	Brevard County	\$1,493,581	1,292	TBD	Complete	Complete	97%	
146	Merritt Island - Zone C (0 of 43 connected)	Brevard County	\$2,145,325	1,419	TBD	Complete	Complete	74%	
147	Sykes Creek - Zone R (0 of 221 connected)	Brevard County	\$7,827,120	5,040	TBD	Complete	Complete	75%	
148	North Merritt Island - Zone E (0 of 223 connected)	Brevard County	\$5,104,711	3,287	TBD	Complete	Complete	88%	
150	South Central - Zone D (0 of 94 connected)	Brevard County	\$6,482,821	3,387	TBD	Complete	Complete	63%	
151	Merritt Island - Zone G (0 of 785 connected)	Brevard County	\$11,784,164	7,588	TBD	Complete	Complete	72%	
152	Sharpes - Zone B (0 of 136 connected)	Brevard County	\$5,745,779	2,692	TBD	Complete	Complete	45%	
153	Cocoa - Zone C (0 of 61 connected)	Brevard County	\$3,960,150	2,550	TBD	Complete	Complete	35%	
203	South Central - Zone A (0 of 101 connected)	Brevard County	\$6,549,178	3,655	TBD	Complete	Complete	4%	
238	Kelly Park	Brevard County	\$143,100	90	TBD		•		
240	Rotary Park	Brevard County	\$165,360	104	TBD				
241	Manatee Cove	Brevard County	\$38,160	24	TBD				
242	Riverwalk	Brevard County	\$6,360	4	TBD				
2016-31/32	City of Cocoa - Zones J & K	Cocoa	\$7,261,193	3,748	TBD				
2020-34	South Central - Zone F/Pineapple Avenue (7 of 61 connected)	Melbourne	\$2,371,024	1,688	TBD	Complete	Complete	100%	29%
4	Hoag Sewer Conversion (2 of 5 connected)	Melbourne	\$112,285	101	TBD	Complete	Complete	100%	70%
5	Pennwood Sewer Conversion (1 of 5 connected)	Melbourne	\$93,400	103	TBD	Complete	Complete	100%	60%
61	Riverside Drive Septic-to-Sewer Conversion (1 of 12 connected)	Melbourne	\$353,345	305	TBD	Complete	Complete	100%	54%
62	Roxy Avenue Septic-to-Sewer Conversion (2 of 7 connected)	Melbourne	\$119,934	102	TBD	Complete	Complete	100%	61%
189	Avenida del Rio Septic to Sewer (0 of 3 connected)	Melbourne	\$88,169	71	TBD				
190	Bowers Septic to Sewer (0 of 6 connected)	Melbourne	\$185,155	120	TBD				
191	Kent and Villa Espana Septic to Sewer Conversion (3 of 33 connected)	Melbourne	\$894,284	542	TBD	Complete	Complete	100%	54%
2	Merritt Island Septic Phase Out Project (74 connected)*	Merritt Island Redevelopment Agency	\$320,268	2,492	TBD	Complete	Complete	100%	100%
2016-39	City of Palm Bay – Zone A (0 of 77 connected)	Palm Bay	\$3,069,596	2,136	TBD				
2016-46	City of Palm Bay – Zone B (0 of 249 connected)	Palm Bay	\$9,926,355	6,809	TBD				
2016-30	City of Rockledge (0 of 15 connected)	Rockledge	\$597,973	712	TBD				
2016-40	Rockledge - Zone B (0 of 160 connected)	Rockledge	\$7,438,505	4,037	TBD				
1	Breeze Swept Septic to Sewer Connection (143 connected)*	Rockledge	\$880,530	3,227	TBD	Complete	Complete	100%	100%

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
222	Hedgecock/Grabowsky & Desoto Fields (2 connected)*	Satellite Beach	\$121,500	81	TBD	Complete	Complete	100%	100%
2019-38	City of Titusville - Zone H (0 of 35 connected)	Titusville	\$1,627,173	910	TBD				
109	City of Titusville - Zones A-G (0 of 18 connected)	Titusville	\$1,435,136	1,563	TBD	Complete	Complete	55%	
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	\$1,914,614	1,136	TBD	Complete	Complete	100%	
225	Dundee Circle and Manor Place (0 of 60 connected)	West Melbourne	\$2,526,415	1,499	TBD	Complete	Complete	100%	
	Septic System Removal by Sewer Extension Total		\$145,668,388	92,499	TBD				

Table 7. Septic System Removal by Sewer Connection Performance Table

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	Applications Contracted	Contracts Completed	Total TN Reduction (lbs/yr)
2016-16	Banana Septic System 144 Quick Connections	Private Citizens	\$2,639,710	14	10	224
2016-18	North IRL Septic System 463 Quick Connections	Private Citizens	\$8,119,168	37	22	539
2016-19	Central IRL Septic System 335 Quick Connections	Private Citizens	\$5,125,028	356	309	6,805
	Septic System Removal by Sewer Connection Total		\$15,883,906	407	341	7,568

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

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	Applications Contracted	Contracts Completed	Total TN Reduction (lbs/yr)
51	Banana River Lagoon 100 Septic System Upgrades	Private Citizens	\$2,122,244	47	25	484
52	North IRL 586 Septic System Upgrades	Private Citizens	\$12,447,196	137	88	2,081
53	Central IRL 939 Septic System Upgrades	Private Citizens	\$20,462,273	309	174	4,112
	Septic System Upgrades Total		\$35,031,713	493	287	6,676

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

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
2016-41	Banana River Lagoon 102 Basin Projects	Brevard County	\$25,906,058	36,567	5,226				
2016-42	North IRL 94 Basin Projects	Brevard County	\$42,723,316	98,925	14,235				

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
18	Basin 62 Denitrification Retrofit of Johns Road Pond*	Brevard County	\$105,512	1,199	TBD	Complete	Complete	100%	100%
22	Basin 1387 Kingsmill-Aurora Phase Two	Brevard County	\$479,634	4,176	814	Complete	Complete	90%	
23	Basin 41 Denitrification Retrofit of Huntington Pond	Brevard County	\$136,677	1,190	TBD	Complete	Complete	75%	
24	Basin 71 Denitrification Retrofit of Flounder Creek Pond	Brevard County	\$98,316	856	TBD	Complete	Complete	100%	
85	Basin 1304 Bioreactor*	Brevard County	\$83,029	958	127	Complete	Complete	100%	100%
87	Basin 2134 Fleming Grant Biosorption Activated Media*	Brevard County	\$56,588	602	91	Complete	Complete	100%	100%
89	Basin 1298 Bioreactor*	Brevard County	\$85,829	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%
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	\$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	\$68,166	412	62	Complete	Complete	60%	
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	\$67,435	312	47	Complete	Complete		
206	Basin 1066 Angel Ave	Brevard County	\$246,132	1,150	173	Complete	Complete	25%	
207	Basin 1124 Elliot Canal	Brevard County	\$156,986	533	78	Complete	Complete		
213	Johnson Junior High Denitrification Media Chamber Modification	Brevard County	\$40,815	206	TBD	Complete	Complete	100%	100%
215	Basin 960 Pioneer Road Denitrification	Brevard County	\$43,652	105	3	Complete	Complete	100%	
220	Basin 1398 Sand Dollar Canal Bioreactor	Brevard County	\$222,500	444	70	Complete	Complete	30%	
247	Basin 998 Richland Avenue Canal	Brevard County	\$138,629	641	97	Complete	Complete		
248	Basin 116 Lionel Road (Withdrawn)	Brevard County	\$196,842	936	142	Com La	C	4000/	
250	Basin 1280B Flamingo Road Denitrification	Brevard County	\$75,944	161	31	Complete	Complete	100%	

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
251	Basin 1304B West Arlington Road Denitrification	Brevard County	\$102,211	216	TBD	Complete	Complete	100%	
252	Basin 89 Scottsmoor I Aurantia Road Denitrification	Brevard County	\$152,573	1,706	292	Complete	Complete	100%	100%
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%
129	Forrest Avenue 72-inch Outfall Baseflow Capture/Treatment	Cocoa	\$18,949	94	12	Complete	Complete		
177	North and South Lakemont Ponds Floating Wetlands*	Cocoa	\$13,054	107	25	Complete	Complete	100%	100%
231	North Fiske Stormwater Pond Floating Wetlands	Cocoa	\$50,000	200	32	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	\$21,824	44	7	Complete	Complete	100%	50%
254	Maritime Hammock Preserve Floating Vegetative Islands	Cocoa Beach	\$8,500	174	36				
258	Golf Course Floating Vegetative Islands	Cocoa Beach	\$36,810	90	14				
259	Ramp Road Park - Stormwater Improvements	Cocoa Beach	\$16,796	41	8				
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	\$59,631	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	\$401,184	3,381	479				
95	Cherry Street Baffle Box	Melbourne	\$427,321	980	174	Complete	Complete	90%	
96	Spring Creek Baffle Box	Melbourne	\$460,896	1,057	232	Complete	Complete	90%	
88	Espanola Baffle Box	Melbourne	\$146,535	1,119	148				
169	Sherwood Park Stormwater Quality Project*	Melbourne	\$392,108	3,214	879	Complete	Complete	100%	100%
175, 176	High School & Funeral Home Baffle Box*	Melbourne	\$203,008	1,664	448	Complete	Complete	100%	100%
257	Riverview Park Baffle Box	Melbourne	\$308,091	863	168				
15	Bayfront Stormwater Project*	Palm Bay	\$30,624	348	83	Complete	Complete	100%	100%

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
235	Woodland Business Center Stormwater Retention	Property Owner	\$5,200	11	2	Complete	Complete	100%	50%
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%	100%
68	Crane Creek/M-1 Canal Flow Restoration	St. Johns Water Management District	\$2,742,609	23,113	2,719	Complete	Complete	100%	60%
256	C-10 Water Management Area	St. Johns Water Management District	\$10,460,100	29,300	1,300				
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	\$37,500	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%	100%
178	Marina B Managed Aquatic Plant Systems*	Titusville	\$6,670	55	7	Complete	Complete	100%	100%
214	Sand Point Park Baffle Box*	Titusville	\$154,085	438	71	Complete	Complete	100%	100%
232	Riverfront Center Nutrient Removing Filtrations Boxes	Titusville	\$224,992	679	160	Complete	Complete	100%	
233	Commons and City Hall Tree Boxes	Titusville	\$26,542	80	15	Complete	Complete	100%	
255	Hamilton Ave Baffle Box	Titusville	\$350,000	1,550	209				
123	Ray Bullard Water Reclamation Facility Stormwater Management Area*	West Melbourne	\$111,847	1,317	400	Complete	Complete	100%	100%
	Stormwater Projects Total		\$90,331,181	249,781	34,102				

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

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	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%

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs)	TP Reductions (lbs)	Scope of Work Received	Contract Review Status	Design	Construction
209	Basin 1398 Sand Dollar Canal Harvesting*	Brevard County	\$24,420	222	21	Complete	Complete	100%	100%
210	Basin 958 Pioneer Road Vegetation Harvesting	Brevard County	\$44,865	363	47	Complete	Complete	100%	
228	Unincorporated Countywide Vegetation Harvesting*	Brevard County	\$477,000	4,091	993	Complete	Complete	100%	100%
173	North and South Lakemont Ponds Vegetation Harvesting (Withdrawn)	Cocoa	\$2,494	18	4				
208	Maritime Hammock Preserve Stormwater Pond Vegetation Harvesting*	Cocoa Beach	\$14,480	143	5	Complete	Complete	100%	100%
211	Cocoa Beach Golf Course Stormwater Pond Harvesting	Cocoa Beach	\$641,638	5,385	542	Complete	Complete	100%	25%
171	Mechanical Aquatic Vegetation Harvesting*	Melbourne Tillman Water Control District	\$1,011,976	16,636	1,664	Complete	Complete	100%	100%
111	Draa Field Vegetation Harvesting*	Titusville	\$86,413	786	99	Complete	Complete	100%	100%
	Vegetation Harvesting Total		\$2,325,426	33,111	3,944				

Table 11. Muck Removal Performance Table

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
2016-3a	Muck Re-dredging in Turkey Creek & Interstitial Treatment*	Brevard County	\$137,329	10,745	578	Complete	Complete	100%	100%
2016-04a	Rockledge A Muck	Brevard County	\$5,226,203	4,572	998	Complete	Complete	30%	
2016-05a	Pineda Banana River Lagoon	Brevard County	\$8,152,876	14,459	662	Complete	Complete	10%	
2016-06a	Titusville Railroad West	Brevard County	\$3,762,866	5,786	244	Complete	Complete	30%	
2016-07a	National Aeronautics and Space Administration Causeway East	Brevard County	\$11,915,742	44,933	2,156	Complete	Complete	30%	
2016-08a	Titusville Railroad East	Brevard County	\$4,808,108	8,026	246	Complete	Complete	30%	
2016-10a	Canaveral South	Brevard County	\$17,560,041	41,724	2,275	Complete	Complete	5%	
2016-11a	Patrick Space Force Base	Brevard County	\$8,570,973	11,830	382	Complete	Complete	10%	
41a	Grand Canal Muck	Brevard County	\$16,433,977	26,481	1,698	Complete	Complete	100%	76%
42a	Sykes Creek Muck	Brevard County	\$6,141,374	28,798	2,618	Complete	Complete	100%	12%
54a	Eau Gallie Northeast Muck	Brevard County	\$10,452,405	11,358	2,477	Complete	Complete	100%	
71	Merritt Island Muck Removal – Phase 1	Brevard County	\$10,428,024	26,208	1,638	Complete	Complete	90%	
260	Mims Rim Ditch Muck Removal	Brevard County	\$10,077,414	16,602	518				
70a	Cocoa Beach Muck Dredging – Phase III*	Cocoa Beach	\$1,376,305	13,104	819	Complete	Complete	100%	100%
101	Cocoa Beach Muck Dredging Phase II-B*	Cocoa Beach	\$5,911,150	20,160	1,260	Complete	Complete	100%	100%
168a	Cocoa Beach Golf Muck	Cocoa Beach	\$25,503,868	38,416	2,058	Complete	Complete	90%	
72a	Muck Removal of Indian Harbour Beach Canals	Indian Harbour Beach	\$4,897,210	12,096	756	Complete	Complete	90%	
223	Spring Creek Dredging	Melbourne	\$89,978	504	32	Complete	Complete	45%	
236	Sunnyland Canals Muck Removal	Property Owners	\$5,528,536	7,560	315				
262	Shore View Lane Dredging	Property Owners	\$44,918	74	10				

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
144 & 113	Satellite Beach Muck Dredging	Satellite Beach	\$2,558,402	12,432	777	Complete	Complete	90%	
	Muck Removal Total		\$159,577,699	355,868	22,517				

Table 12. Interstitial Treatment Performance Table

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs)	TP Reductions (lbs)	Scope of Work Received	Contract Review Status	Design	Construction
2016-3b	Muck Interstitial Water Treatment for Turkey Creek	Brevard County	Included in muck project	Not applicable	Not applicable	Complete	Complete	100%	100%
2016-04b	Rockledge A	Brevard County	\$758,837	10,308	912	Complete	Complete	30%	
2016-5b	Pineda Banana River Lagoon	Brevard County	\$1,183,786	17,688	1,564				
2016-06b	Titusville Railroad West	Brevard County	\$546,362	30,563	2,703	Complete	Complete	30%	
2016-07c	National Aeronautics and Space Administration Causeway East	Brevard County	\$1,730,148	44,838	3,965	Complete	Complete	30%	
2016-08b	Titusville Railroad East	Brevard County	\$698,130	50,668	4,481	Complete	Complete	30%	
2016-10b	Canaveral South	Brevard County	\$2,549,693	66,524	5,883	Complete	Complete	5%	
2016-11b	Patrick Space Force Base	Brevard County	\$1,244,493	18,482	1,634				
40	Mims Muck Removal: Outflow Water Nutrient Removal	Brevard County	\$0	2,803	244	Complete	Complete	100%	100%
41b	Grand Canal Interstitial	Brevard County	\$7,302,686	43,673	3,858	Complete	Complete	100%	76%
42b	Sykes Creek Interstitial	Brevard County	\$14,681,450	60,216	5,328	Complete	Complete	100%	12%
54b	Eau Gallie Northeast	Brevard County	\$1,517,674	35,182	3,111	Complete	Complete	100%	
261	Mims Rim Ditch Interstitial Treatment	Brevard County	\$1,784,135	15,700	1,292				
168b	Cocoa Beach Golf Interstitial Treatment	Cocoa Beach	\$3,599,330	87,902	7,773	Complete	Complete	90%	
72b	Muck Interstitial Water Treatment for Indian Harbour Beach Canals	Indian Harbour Beach	\$7,394,192	16,525	1,461	Complete	Complete	90%	
113	Satellite Beach Interstitial Water Treatment	Satellite Beach	\$4,151,824	18,367	1,624	Complete	Complete	90%	
	Interstitial Treatment Total		\$49,142,740	519,439	45,833				

Table 14. Oyster Bars Performance Table

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	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 (114,225 Square Feet)	Brevard County	\$2,153,550	4,569	114				
2016-56	North IRL County Oyster Bars (229,446 Square Feet)	Brevard County	\$4,325,876	9,178	229				
2016-57	Central IRL County Oyster Bars (37,603 Square Feet)	Brevard County	\$700,399	1,486	38				
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 (3,600 Square Feet)	Brevard County	\$64,755	144	3	Complete	Complete	100%	100%
75	Marina Isles Oyster Bar* (1,800 Square Feet)	Brevard Zoo	\$26,700	60	20	Complete	Complete	100%	100%
76	Bettinger Oyster Bar* (720 Square Feet)	Brevard Zoo	\$10,680	24	8	Complete	Complete	100%	100%

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
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)	Brevard Zoo	\$31,150	70	24	Complete	Complete	100%	100%
83	Bomalaski Oyster Bar* (600 Square Feet)	Brevard Zoo	\$8,900	20	7	Complete	Complete	100%	100%
104	Brevard Zoo Banana River Oyster Project (2,638 of 36,894 Square Feet)	Brevard Zoo	\$812,207	1,476	37	Complete	Complete	7%	7%
105	Brevard Zoo Central IRL Oyster Project* (10,200 Square Feet)	Brevard Zoo	\$161,160	408	10	Complete	Complete	100%	100%
106	Brevard Zoo North IRL Oyster Project* (21,600 Square Feet)	Brevard Zoo	\$475,438	864	22	Complete	Complete	100%	100%
139	Brevard Zoo North IRL Oyster Project 2 (4,861 of 21,030 Square Feet)	Brevard Zoo	\$456,764	841	21	Complete	Complete	60%	23%
140	Brevard Zoo Central IRL Oyster Project 2 (5,638 of 16,932 Square Feet)	Brevard Zoo	\$367,692	677	17	Complete	Complete	60%	33%
141	Brevard Zoo Banana River Oyster Project 2 (16,560 Square Feet)	Brevard Zoo	\$359,546	662	17				
142	Brevard Zoo Oyster Reef Adjustments North IRL (1,700 Square Feet)	Brevard Zoo	\$36,932	68	2				
143	Brevard Zoo Oyster Reef Adjustments Banana River (800 Square Feet)	Brevard Zoo	\$17,380	32	1				
184	Brevard Zoo North Indian River Lagoon Oyster Project 3 (3,705 of 26,388 Square Feet)	Brevard Zoo	\$528,046	1,056	26	Complete	Complete	63%	14%
185	Brevard Zoo Central Indian River Lagoon Tributary Pilot Oyster Project (14,520 square feet)	Brevard Zoo	\$290,525	581	15	Complete	Complete	82%	
186	Brevard Zoo North Indian River Lagoon Individual Oyster Project	Brevard Zoo	\$218,019	436	11				
187	Brevard Zoo Central Indian River Lagoon Oyster Project 3	Brevard Zoo	\$109,009	218	5				
188	Brevard Zoo Banana River Oyster Project 3	Brevard Zoo	\$77,084	143	4				
217	Brevard Zoo Central Indian River Lagoon Oyster Project 4	Brevard Zoo	\$155,232	348	9				
218	Central Oyster Project Offshore Reefs	Brevard Zoo	\$401,462	900	23				
78a	McNabb Park Oyster Bar (1,180 Square Feet)*	Cocoa Beach	\$9,134	47	1	Complete	Complete	100%	100%
82a	Riverview Park Oyster Bar (5,750 Square Feet)	Melbourne	\$146,695	230	78				
	Oyster Bars Total		\$12,035,779	24,747	758				

<u>Table 15. Planted Shoreline Performance Table</u>

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	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 (1,950 Linear Feet)	Brevard County	\$35,326	131	45	Complete	Complete	100%	1%
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%

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs/yr)	TP Reductions (lbs/yr)	Scope of Work Received	Contract Review Status	Design	Construction
78b	McNabb Park Planted Shoreline* (108 Linear Feet)	Cocoa Beach	\$1,680	7	2	Complete	Complete	100%	100%
77a	Cocoa Beach Country Club Planted Shoreline* (1,000 Linear Feet)	Marine Resources Council	\$16,080	67	23	Complete	Complete	100%	100%
77b	Lagoon House Shoreline Restoration Planting* (1,493 Linear Feet)	Marine Resources Council	\$24,000	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	\$13,301	44	15				
181	Riveredge* (250 Linear Feet)	Marine Resources Council	\$4,080	17	6	Complete	Complete	100%	100%
82b	Riverview Park Planted Shoreline (1,150 Linear Feet)	Melbourne	\$24,919	77	26				
	Planted Shorelines Total		\$139,546	527	180				

Table 16. Clam Restoration Performance Table

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost (Inflated)	TN Reductions (lbs)	TP Reductions (lbs)	Scope of Work Received	Contract Review Status	Design	Construction
194	Aquaculture Stimulus Program (5 of 10 grantees)	Private Citizens	\$75,573	1,000	TBD	Complete	Complete	70%	60%
	Clam Restoration Total		\$75,573	1,000	TBD				

Table 17. Overview

Totals	Total Annual TN Reduction (lbs/yr)	Total Annual TP Reduction (lbs/yr)	Total One-Time TN Reduction (lbs/yr)	Total One-Time TP Reduction (lbs/yr)	Scopes of Work Received	Contracts Executed	Projects in Design	Projects Under Construction	Projects Completed
Total as of Previous Quarter	169,303	12,557	67,312	6,835	189	188	180	117	92
Total as of This Quarter	173,297	12,700	70,906	7,143	191	191	185	122	95

Please note TN and TP reductions were split into annual and one-time reductions.