Save Our Indian River Lagoon Performance Tables – Fiscal Year 24/25 Quarter 2

<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	\$975,540	6,613	813	Complete	Complete	100%	93%
58b	Grass Clippings Campaign	Brevard County	\$419,176	17,800	1,200	Complete	Complete	100%	20%
58c	Septic System Maintenance Education	Brevard County	\$521,674	4,466	TBD	Complete	Complete	100%	90%
245	Irrigation Education Campaign	Brevard County	\$327,795	1,530	N/A	Complete	Complete	8%	
246	Stormwater Best Management Practice Maintenance Education	Brevard County	\$349,101	3,300	400	Complete	Complete	8%	4%
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%	60%
	Public Education Total		\$4,017,807	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	\$1,770,765	4,316	863	Complete	Complete	3%	
282	South Beaches Wastewater Treatment Plant Upgrade	Brevard County	\$2,471,354	5,734	1,147				
283	Port Saint John Wastewater Treatment Plant Replacement	Brevard County	\$981,818	2,278	2,278				
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	\$9,596,607	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	\$2,344,222	5,365	N/A	Complete	Complete	100%	100%
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	\$6,506,916	11,360	3,302	Complete	Complete	100%	
	WWTF Upgrades for Reclaimed Water Total		\$36,471,408	82,151	18,048				

<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%
196	Sterling House Condominium Sprayfield	Property Owner	\$68,451	154	TBD				
	Rapid Infiltration Basin/Sprayfield Upgrades Total		\$90,658	317	-				

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

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 WWTF Improvements*	Property Owner	\$279,000	186	TBD	Complete	Complete	100%	100%
237	Willow Lakes Recreational Vehicle Park	Property Owner	\$1,164,957	725	TBD	Complete	Complete	100%	
239	The Cove at South Beaches Package Plant Connection	Property Owner	\$130,154	81	TBD				
	Package Plant Connection Total		\$1,574,111	992	-				

<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 (1,100 of 1,150 repairs completed)	Brevard County	\$848,176	6,196	188	Complete	Complete	100%	96%
63b	Satellite Beach Lateral Smoke Testing*	Brevard County	\$202,210	-	N/A	Complete	Complete	100%	100%
114	Barefoot Bay Lateral Smoke Testing*	Brevard County	\$32,873	-	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	\$286,012	-	N/A	Complete	Complete	100%	100%
	Sewer Laterals Total		\$1,700,205	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	\$11,257,428	5,248	TBD	Complete	Complete	60%	
2019-29	South Banana - Zone B (0 of 41 connected)	Brevard County	\$1,962,756	915	TBD	Complete	Complete	100%	
2016-35	South Beaches - Zone A (2 of 37 connected)	Brevard County	\$2,340,144	1,306	TBD	Complete	Complete	59%	5%
2019-36	South Beaches - Zone O (0 of 4 connected)	Brevard County	\$190,896	54	TBD	Complete	Complete	100%	
2019-37	South Beaches - Zone P (0 of 15 connected)	Brevard County	\$429,515	242	TBD	Complete	Complete	100%	
50b	South Central - Zone C (149 of 152 connected)	Brevard County	\$7,620,332	5,146	TBD	Complete	Complete	100%	99%
3	Micco Sewer Line Extension (Phase I and II) (1 of 29 connected)	Brevard County	\$2,996,949	1,493	TBD	Complete	Complete	100%	63%
47	Sykes Creek - Zone N (0 of 91 connected)	Brevard County	\$4,988,485	2,784	TBD	Complete	Complete	100%	1%
48	Sykes Creek - Zone M (0 of 56 connected)	Brevard County	\$3,221,730	1,798	TBD	Complete	Complete	100%	1%
49	Sykes Creek - Zone T (0 of 148 connected)	Brevard County	\$6,020,586	3,360	TBD	Complete	Complete	100%	1%
136	Micco - Zone B (0 of 229 connected)	Brevard County	\$10,422,090	6,484	TBD	Complete	Complete	80%	
145	Merritt Island - Zone F (0 of 71 connected)	Brevard County	\$1,586,864	1,292	TBD	Complete	Complete	99%	
146	Merritt Island - Zone C (0 of 43 connected)	Brevard County	\$2,279,314	1,419	TBD	Complete	Complete	99%	
147	Sykes Creek - Zone R (0 of 221 connected)	Brevard County	\$8,101,069	5,040	TBD	Complete	Complete	75%	
148	North Merritt Island - Zone E (0 of 223 connected)	Brevard County	\$5,283,376	3,287	TBD	Complete	Complete	88%	
150	South Central - Zone D (0 of 94 connected)	Brevard County	\$6,887,712	3,387	TBD	Complete	Complete	63%	

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
151	Merritt Island - Zone G (0 of 785 connected)	Brevard County	\$12,196,610	7,588	TBD	Complete	Complete	78%	
152	Sharpes - Zone B (0 of 136 connected)	Brevard County	\$5,825,234	2,692	TBD	Complete	Complete	64%	
153	Cocoa - Zone C (0 of 61 connected)	Brevard County	\$4,098,755	2,550	TBD	Complete	Complete	70%	
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	\$144,615	90	TBD				
240	Rotary Park	Brevard County	\$167,111	104	TBD				
241	Manatee Cove	Brevard County	\$38,564	24	TBD				
242	Riverwalk	Brevard County	\$6,427	4	TBD				
2016-31/32	City of Cocoa - Zones J & K	Cocoa	\$6,715,820	3,748	TBD				
2020-34	South Central - Zone F/Pineapple Avenue (7 of 61 connected)	Melbourne	\$2,433,921	1,688	TBD	Complete	Complete	100%	29%
4	Hoag Sewer Conversion (2 of 5 connected)	Melbourne	\$117,493	101	TBD	Complete	Complete	100%	70%
5	Pennwood Sewer Conversion (1 of 5 connected)	Melbourne	\$55,492	103	TBD	Complete	Complete	100%	60%
61	Riverside Drive Septic-to-Sewer Conversion (1 of 12 connected)	Melbourne	\$371,480	305	TBD	Complete	Complete	100%	54%
62	Roxy Avenue Septic-to-Sewer Conversion (2 of 7 connected)	Melbourne	\$126,089	102	TBD	Complete	Complete	100%	61%
189	Avenida del Rio Septic to Sewer (0 of 3 connected)	Melbourne	\$93,676	71	TBD				
190	Bowers Septic to Sewer (0 of 6 connected)	Melbourne	\$196,719	120	TBD				
191	Kent and Villa Espana Septic to Sewer Conversion (3 of 33 connected)	Melbourne	\$950,138	542	TBD	Complete	Complete	100%	54%
2a	Merritt Island Septic Phase Out Project (74 connected)*	Merritt Island Redevelopment Agency	\$320,000	2,501	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	Complete			
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				
2019-40	Rockledge - Zone B (0 of 160 connected)	Rockledge	\$7,635,831	4,037	TBD				
1	Breeze Swept Septic to Sewer Connection (143 connected)*	Rockledge	\$880,530	2,002	TBD	Complete	Complete	100%	100%
222	Hedgecock/Grabowsky & Desoto Fields (2 connected)*	Satellite Beach	\$121,500	81	TBD	Complete	Complete	100%	100%
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	\$1,944,016	1,136	TBD	Complete	Complete	100%	10%
225	Dundee Circle and Manor Place (0 of 60 connected)	West Melbourne	\$2,565,212	1,499	TBD	Complete	Complete	100%	13%
	Septic System Removal by Sewer Extension Total		\$145,733,932	90,291	-				

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

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost	Applications Contracted	Septic Tanks Removed	Total TN Reduction (lbs/yr)
2016-16	Banana Septic System 144 Quick Connections	Private Citizens	\$2,705,290	18	11	256
2016-18	North IRL Septic System 463 Quick Connections	Private Citizens	\$8,288,023	43	71	322
2016-19	Central IRL Septic System 335 Quick Connections	Private Citizens	\$4,514,050	473	402	1,215
284	Sewer Available Not Connected Phase 2	Palm Bay	\$1,616,992	·		
	Septic System Removal by Sewer Connection Total		\$17,124,355	534	484	1,793

Table 8. Septic System Upgrades Performance Table

Project Number	Project	Responsible Entity	Save Our Lagoon Project Cost	Applications Contracted	Septic Tanks Upgraded	Total TN Reduction (lbs/yr)
51	Banana River Lagoon 100 Septic System Upgrades	Private Citizens	\$2,077,412	75	48	970
52	North IRL 586 Septic System Upgrades	Private Citizens	\$12,366,283	208	129	3,154
53	Central IRL 783 Septic System Upgrades	Private Citizens	\$16,287,585	419	241	6,790
	Septic System Upgrades Total		\$30,731,280	702	418	10,913

Table 9. Stormwater Projects 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
2016-41	Banana River Lagoon 78 Basin Projects	Brevard County	\$23,891,616	34,979	4,986				
2016-42	North IRL 94 Basin Projects	Brevard County	\$37,468,977	87,899	12,650				
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	\$501,882	4,176	814	Complete	Complete	90%	
23	Basin 41 Denitrification Retrofit of Huntington Pond	Brevard County	\$143,017	1,190	TBD	Complete	Complete	12%	
24	Basin 71 Denitrification Retrofit of Flounder Creek Pond	Brevard County	\$102,876	856	TBD	Complete	Complete	100%	95%
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%

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
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	\$72,423	412	62	Complete	Complete	100%	
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	\$68,149	312	47	Complete	Complete		
206	Basin 1066 Angel Ave	Brevard County	\$248,738	1,150	173	Complete	Complete	39%	
207	Basin 1124 Elliot Canal	Brevard County	\$158,648	533	78	Complete	Complete	30%	
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	\$44,322	105	3	Complete	Complete	100%	
220	Basin 1398 Sand Dollar Canal Bioreactor	Brevard County	\$225,917	444	70	Complete	Complete	35%	
247	Basin 998 Richland Avenue Canal	Brevard County	\$140,097	641	97	Complete	Complete	30%	
250	Basin 1280B Flamingo Road Denitrification	Brevard County	\$76,748	161	31	Complete	Complete	100%	
251	Basin 1304B West Arlington Road Denitrification	Brevard County	\$103,293	216	TBD	Complete	Complete	100%	95%
252	Basin 89 Scottsmoor I Aurantia Road Denitrification	Brevard County	\$152,573	1,706	292	Complete	Complete	100%	100%
274	Waelti Drive Pond Retrofit	Brevard County	\$97,818	274	40				
275	Lake Washington & Croton Road Pond Retrofit	Brevard County	\$56,406	158	24				
276	North Wickham & Conservation Place Wet Pond Retrofit	Brevard County	\$93,177	261	38				
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	Сосоа	\$20,133	94	12	Complete	Complete	60%	
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	\$22,159	44	7	Complete	Complete	100%	100%
254	Maritime Hammock Preserve Floating Vegetative Islands	Cocoa Beach	\$8,798	174	36				
258	Cocoa Beach Golf Course Floating Vegetative Islands	Cocoa Beach	\$38,098	90	14				
259	Ramp Road Park - Stormwater Improvements	Cocoa Beach	\$17,384	41	8	Complete	Complete		
281	Cocoa Isles Boulevard Dry Pond	Cocoa Beach	\$5,726	14	2				
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%

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
66, 66b	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	\$421,774	3,381	479	Complete	Complete		
96	Spring Creek Baffle Box	Melbourne	\$473,122	1,057	232	Complete	Complete	90%	
88	Espanola Baffle Box	Melbourne	\$150,422	1,119	148				
169	Sherwood Park Stormwater Quality Project*	Melbourne	\$292,400	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	\$318,874	863	168				
277	Darrow Baffle Box	Melbourne	\$191,352	536	87				
278	Line Street Cemetery Baffle Box	Melbourne	\$274,890	770	122				
279	Melbourne Cemetery Baffle Box	Melbourne	\$216,342	606	105				
15	Bayfront Stormwater Project*	Palm Bay	\$30,624	348	83	Complete	Complete	100%	100%
235	Woodland Business Center Stormwater Retention*	Property Owner	\$5,255	11	2	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%	100%
280	Westside Basin Water Quality Improvements	Satellite Beach	\$56,033	137	24				
68	Crane Creek/M-1 Canal Flow Restoration	St. Johns Water Management District	\$2,883,368	24,000	2,719	Complete	Complete	100%	90%
256	C-10 Water Management Area	St. Johns Water Management District	\$10,826,204	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	\$52,155	438	71	Complete	Complete	100%	100%
232	Riverfront Center Nutrient Removing Filtrations Boxes*	Titusville	\$224,992	679	160	Complete	Complete	100%	100%
233	Commons and City Hall Tree Boxes	Titusville	\$26,823	80	15	Complete	Complete	100%	40%
269	Coleman Pond Circulator	Titusville	\$126,021	353	55				
270	Tennessee Street Baffle Box	Titusville	\$514,794	1,442	191				

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
271	Osprey Pond Circulator	Titusville	\$86,394	242	35				
123	Ray Bullard Water Reclamation Facility Stormwater Management Area*	West Melbourne	\$111,847	1,317	400	Complete	Complete	100%	100%
	Stormwater Projects Total		\$84,213,758	239,381	32,475				

<u>Table 10. Vegetation Harvesting 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
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%	100%
210	Basin 958 Pioneer Road Vegetation Harvesting	Brevard County	\$45,554	363	47	Complete	Complete	100%	10%
228	Unincorporated Countywide Vegetation Harvesting*	Brevard County	\$477,000	9,263	993	Complete	Complete	100%	100%
264	Unincorporated Countywide Vegetation Harvesting 2	Brevard County	\$472,758	4,147	593	Complete			
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	\$218,267	1,984	377	Complete	Complete	100%	100%
171	Mechanical Aquatic Vegetation Harvesting*	Melbourne Tillman Water Control District	\$1,011,976	20,538	1,664	Complete	Complete	100%	100%
111	Draa Field Vegetation Harvesting*	Titusville	\$57,360	786	99	Complete	Complete	100%	100%
	Vegetation Harvesting Total		\$2,337,175	42,913	4,368				

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*	Brevard County	\$137,329	5,691	221	Complete	Complete	100%	100%
2016-04a	Rockledge A Muck	Brevard County	\$5,226,203	7,581	825	Complete	Complete	30%	
2016-05a	Pineda Banana River Lagoon	Brevard County	\$8,152,876	15,033	686	Complete	Complete	10%	
2016-06a	Titusville Railroad West	Brevard County	\$3,762,866	14,406	588	Complete	Complete	30%	
2016-07a	National Aeronautics and Space Administration Causeway East	Brevard County	\$11,915,742	21,872	1,047	Complete	Complete	30%	
2016-08a	Titusville Railroad East	Brevard County	\$4,808,108	5,393	227	Complete	Complete	30%	
2016-10a	Canaveral South	Brevard County	\$17,560,041	35,382	1,925	Complete	Complete	10%	
2016-11a	Patrick Space Force Base	Brevard County	\$8,570,973	6,497	382	Complete	Complete	10%	
41a	Grand Canal Muck	Brevard County	\$16,972,278	10,469	1,396	Complete	Complete	100%	88%
42a	Sykes Creek Muck	Brevard County	\$6,426,255	19,635	2,618	Complete	Complete	100%	12%
54a	Eau Gallie Northeast Muck	Brevard County	\$10,452,405	10,476	1,482	Complete	Complete	100%	
71	Merritt Island Muck Removal – Phase 1	Brevard County	\$10,963,220	8,085	1,540	Complete	Complete	90%	

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
260	Mims Rim Ditch Muck Removal	Brevard County	\$10,430,123	16,602	518				
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	\$5,911,150	6,300	840	Complete	Complete	100%	100%
168a	Cocoa Beach Golf Muck	Cocoa Beach	\$25,503,868	29,694	2,058	Complete	Complete	90%	
72a	Muck Removal of Indian Harbour Beach Canals	Indian Harbour Beach	\$5,148,548	3,780	720	Complete	Complete	90%	
223	Spring Creek Dredging	Melbourne	\$91,360	154	21	Complete	Complete	45%	
236	Sunnyland Canals Muck Removal	Property Owners	\$5,587,081	10,030	336				
262	Shore View Lane Dredging	Property Owners	\$46,490	74	10				
144	Satellite Beach Muck Dredging	Satellite Beach	\$2,718,190	3,885	518	Complete	Complete	90%	
	Muck Removal Total		\$161,761,411	235,134	18,738				

<u>Table 12. Interstitial Treatment 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
2016-3b	Muck Interstitial Water Treatment for Turkey Creek	Brevard County	Included in muck project	Not applicable	688	Complete	Complete	100%	100%
2016-04b	Rockledge A	Brevard County	\$758,837	12,705	1,157	Complete	Complete	30%	
2016-5b	Pineda Banana River Lagoon	Brevard County	\$1,183,786	19,820	1,804				
2016-06b	Titusville Railroad West	Brevard County	\$546,362	9,148	833	Complete	Complete	30%	
2016-07c	National Aeronautics and Space Administration Causeway East	Brevard County	\$1,730,148	28,967	2,637	Complete	Complete	30%	
2016-08b	Titusville Railroad East	Brevard County	\$698,130	11,688	1,064	Complete	Complete	30%	
2016-10b	Canaveral South	Brevard County	\$2,549,693	42,688	3,887	Complete	Complete	5%	
2016-11b	Patrick Space Force Base	Brevard County	\$1,244,493	20,836	1,897				
40	Mims Muck Removal: Outflow Water Nutrient Removal	Brevard County	\$0	2,803	244	Complete	Complete	100%	100%
41b	Grand Canal Interstitial	Brevard County	\$7,638,340	89,495	TBD	Complete	Complete	100%	87%
42b	Sykes Creek Interstitial	Brevard County	\$15,362,481	64,278	TBD	Complete	Complete	100%	12%
54b	Eau Gallie Northeast	Brevard County	\$1,517,674	25,410	2,313	Complete	Complete	100%	
261	Mims Rim Ditch Interstitial Treatment	Brevard County	\$1,846,580	15,700	1,292				
168b	Cocoa Beach Golf Interstitial Treatment	Cocoa Beach	\$3,599,330	99,098	9,022	Complete	Complete	90%	
72b	Muck Interstitial Water Treatment for Indian Harbour Beach Canals	Indian Harbour Beach	\$7,773,684	27,418	TBD	Complete	Complete	90%	
113	Satellite Beach Interstitial Water Treatment	Satellite Beach	\$4,411,131	29,978	3,059	Complete	Complete	90%	,
	Interstitial Treatment Total		\$50,860,669	500,032	29,897				

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	\$2,816,907	5,976	149				
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	\$21,023	126	3	Complete	Complete	100%	100%
75	Marina Isles Oyster Bar* (1,500 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%
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 (7,183 of 36,894 Square Feet)	Brevard Zoo	\$833,753	1,476	37	Complete	Complete	19%	19%
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 (5,621 of 21,030 Square Feet)	Brevard Zoo	\$485,292	841	21	Complete	Complete	60%	27%
140	Brevard Zoo Central IRL Oyster Project 2 (5,638 of 16,932 Square Feet)	Brevard Zoo	\$390,657	677	17	Complete	Complete	60%	33%
141	Brevard Zoo Banana River Oyster Project 2 (16,560 Square Feet)	Brevard Zoo	\$382,001	662	17				
142	Brevard Zoo Oyster Reef Adjustments North IRL (1,700 Square Feet)	Brevard Zoo	\$39,239	68	2				
143	Brevard Zoo Oyster Reef Adjustments Banana River (800 Square Feet)	Brevard Zoo	\$18,465	32	1				
184	Brevard Zoo North Indian River Lagoon Oyster Project 3 (3,702 of 26,388 Square Feet)	Brevard Zoo	\$561,026	1,056	26	Complete	Complete	63%	14%
185	Brevard Zoo Central Indian River Lagoon Tributary Pilot Oyster Project (12,075 of 14,520 square feet)	Brevard Zoo	\$308,670	581	15	Complete	Complete	83%	83%
186	Brevard Zoo North Indian River Lagoon Individual Oyster Project	Brevard Zoo	\$231,636	436	11	Complete	Complete		
187	Brevard Zoo Central Indian River Lagoon Oyster Project 3	Brevard Zoo	\$115,818	218	5	Complete	Complete		
188	Brevard Zoo Banana River Oyster Project 3	Brevard Zoo	\$81,898	143	4				
217	Brevard Zoo Central Indian River Lagoon Oyster Project 4	Brevard Zoo	\$157,616	348	9	Complete	Complete		
218	Central Oyster Project Offshore Reefs	Brevard Zoo	\$407,627	900	23	Complete	Complete		
272	Brevard Zoo North Indian River Lagoon Oyster Project 4	Brevard Zoo	\$827,450	1,742	44				
273	Brevard Zoo Central Indian River Lagoon Oyster Project 5	Brevard Zoo	\$714,400	1,504	38				

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
78a	McNabb Park Oyster Bar (1,180 Square Feet)*	Cocoa Beach	\$9,134	47	1	Complete	Complete	100%	100%
	Oyster Bars Total		\$11,361,634	23,057	644				

<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	\$35,868	131	45	Complete	Complete	100%	10%
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 (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	\$16,014	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	\$14,132	44	15				
181	Riveredge* (250 Linear Feet)	Marine Resources Council	\$4,080	17	6	Complete	Complete	100%	100%
	Planted Shorelines Total		\$115,895	450	154				

Table 16. Clam Restoration 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
194	Aquaculture Stimulus Program (11 of 11 grantees)	Private Citizens	\$68,117	1,000	TBD	Complete	Complete	100%	72%
265	Restoration of Native Clams in the IRL - Titusville	Clam Restoration Project	\$272,000	1,584	528				
267	Restoration of Native Clams in the IRL - Grant Island	Clam Restoration Project	\$170,000	990	330				
	Clam Restoration Total		\$510,117	3,574	858				

Table 17. Overview

Totals	Total Annual TN Reduction (lbs/yr)	Total Annual TP Reduction (lbs/yr)	Total One-Time TN Reduction (lbs)	Total One-Time TP Reduction (lbs)	Scopes of Work Received	Contracts Executed	Projects in Design	Projects Under Construction	Projects Completed
Total as of Previous Quarter	186,171	13,067	81,095	8,110	201	199	194	131	100
Total as of This Quarter	137,355	12,009	127,223	3,972	203	201	194	141	103

Please note TN and TP reductions have been updated based on the latest models and project updates and split into annual and one-time reductions.