Cordoba Ranch Community Development District

April 23, 2019

Agenda Package

Cordoba Ranch Community Development District

Inframark, Infrastructure Management Services

210 North University Drive, Suite 702 • Coral Springs, Florida 33071 Telephone: (954) 603-0033 • Fax: (954) 345-1292

April 16, 2019

Board of Supervisors Cordoba Ranch Community Development District

Dear Board Members:

The regular meeting of the Board of Supervisors of the Cordoba Ranch Community Development District will be held on Tuesday, April 23, 2019 at 9:30 a.m. at the Cordoba Ranch Model Center, 2516 Cordoba Ranch Boulevard, Lutz, FL. The following is the advance agenda for the meeting:

- 1. Call to Order/Roll Call
- 2. Approval of the Consent Agenda
 - A. January 22, 2019 Meeting Minutes
 - B. Financial Statements
- 3. Aquagenix Report April
- 4. Staff Reports
 - A. District Counsel
 - B. District Engineer
 - C. District Manager
- 5. Audience Comments
- 6. Supervisor Requests
- 7. Adjournment

All supporting documentation is enclosed or will be distributed at the meeting.

The balance of the agenda is routine in nature and staff will give their reports at the meeting. In the meantime, if you have any questions, please contact me.

Sincerely,

Andrew P. Mendenhall, PMP

Andrew P. Mendenhall, PMP, District Manager

Second Order of Business

2A.

MINUTES OF MEETING CORDOBA RANCH COMMUNITY DEVELOPMENT DISTRICT

The regular meeting of the Board of Supervisors of the Cordoba Ranch Community Development District was held on Tuesday, January 22, 2019 at 9:30 a.m. in the Cordoba Ranch Model Center, 2516 Cordoba Ranch Boulevard, Lutz, Florida.

Present and constituting a quorum were:

Kelly EvansChairpersonPete WilliamsVice ChairmanCharlie PetersonAssistant SecretaryLori CampagnaAssistant Secretary

Also present were:

Andy Mendenhall District Manager

Tracy Robin District Counsel (via telephone)
Tonja Stewart District Engineer (via telephone)

Resident

The following is a summary of the discussions and actions taken.

FIRST ORDER OF BUSINESS

Call to Order/Roll Call

Mr. Mendenhall called the meeting to order and called the roll.

SECOND ORDER OF BUSINESS

Approval of the Consent Agenda

- A. November 27, 2018 Landowner and Regular Meeting Minutes
- **B.** Financial Statements

Mr. Williams MOVED to accept the November 27, 2018 Landowner Meeting minutes and the financial statements; and to approve the November 27, 2018 Regular Meeting minutes and Ms. Campagna seconded the motion.

The record will reflect Mr. Robin joined the meeting via telephone.

On VOICE vote with all in favor the prior motion was approved.

THIRD ORDER OF BUSINESS

Aquagenix Report December/January

- The Aquagenix report was reviewed.
- Ms. Stewart commented that observations will begin as pond water levels go down and the dry season starts.
- Ms. Stewart will follow up on concerns, and inspect the outfall structures of Pond 143B and Pond 240B; and the pipe in Pond 230.

FOURTH ORDER OF BUSINESS

Staff Reports

- A. District Counsel
- None

B. District Engineer

- Ms. Stewart commented on the previously approved signage/striping proposal noting it was for non-decorative signage. A new proposal was obtained from ACPLM in the amount of \$4,800; which would be in addition to the \$2,800 for the striping work.
- Discussion ensued and it was requested a proposal be obtained from Creative Sign Design.

On MOTION by Ms. Evans seconded by Mr. Williams with all in favor a decorative signage proposal in an amount not to exceed \$4,800 was approved.

On MOTION by Mr. Williams seconded by Ms. Evans with all in favor Aquagenix was authorized to replace grate on Pond 170 stormwater structure in the amount of \$487.50.

C. District Manager

A proposal was received from the current provider to convert the website to be ADA compliant for a one-time charge of \$1,750; and a cost of \$100 per month to update website and keep it in compliance.

On MOTION by Ms. Evans seconded by Mr. Williams with all in favor the proposal for a one-time charge of \$1,750 to convert website to ADA compliant; and a \$100 per month maintenance fee was approved.

unapproved 2

• District Counsel is working with EGIS on ADA compliance requirements.

FIFTH ORDER OF BUSINESS

Audience Comments

- Tom Kelley commented on low water levels of Pond 125. Ms. Stewart will verify design level during inspection in the dry season.
- Dawn Barnard commented on bike path signage; and an extra post on Bramshot.

SIXTH ORDER OF BUSINESS

Supervisor Requests

• Supervisor Williams requested the Board be notified when website compliance updates are completed.

SEVENTH ORDER OF BUSINESS

Adjournment

On MOTION by Ms. Evans seconded by Mr. Williams with all in favor the meeting was adjourned.

Kelly Evans Chairperson

unapproved 3

2B.

Cordoba Ranch Community Development District

Financial Report

March 31, 2019

Prepared by:



Table of Contents

FINANCIA	AL STATEMENTS		Page #
E	Balance Sheet - All Funds		1
5	Statement of Revenues, Expenditures and Changes in Fu	nd Balance	
	General Fund		2 - 3
	Debt Service Fund		4
	Capital Project Fund		5
SUPPOR'	TING SCHEDULES		
1	Non-Ad Valorem Special Assessments - Schedule		6 - 7
(Cash and Investment Report		8
F	Payment Register		9

Cordoba Ranch Community Development District

Financial Statements
(Unaudited)

March 31, 2019

Balance Sheet March 31, 2019

ACCOUNT DESCRIPTION	G	ENERAL FUND		RIES 2006 DEBT SERVICE FUND	C/ PR	RIES 2006 APITAL OJECTS FUND		TOTAL
ASSETS								
Cash - Checking Account	\$	233,317	\$	_	\$	_	\$	233,317
Due From Other Funds	*	,-	*	121,638	*	2,224	*	123,862
Investments:				,		,		,
Money Market Account		508,933		_		_		508,933
Prepayment Account		-		6,936		_		6,936
Reserve Fund		-		234,267		-		234,267
Revenue Fund		-		410,896		-		410,896
Prepaid Items		2,333		_		-		2,333
Deposits		11,540		-		-		11,540
TOTAL ASSETS	\$	756,123	\$	773,737	\$	2,224	\$	1,532,084
<u>LIABILITIES</u>								
Accounts Payable	\$	15,946	\$	-	\$	-	\$	15,946
Due To Other Funds		123,862		-		-		123,862
TOTAL LIABILITIES		139,808		-		-		139,808
FUND BALANCES								
Nonspendable:								
Prepaid Items		2,333		-		-		2,333
Deposits		11,540		-		-		11,540
Restricted for:								
Debt Service		-		773,737		-		773,737
Capital Projects		-		-		2,224		2,224
Assigned to:								
Operating Reserves		44,040		-		-		44,040
Reserves - Capital Projects		170,127		-		-		170,127
Unassigned:		388,275						388,275
TOTAL FUND BALANCES	\$	616,315	\$	773,737	\$	2,224	\$	1,392,276
TOTAL LIABILITIES & FUND BALANCES	\$	756,123	\$	773,737	\$	2,224	\$	1,532,084

CORDOBA RANCH

Statement of Revenues, Expenditures and Changes in Fund Balances For the Period Ending March 31, 2019

ACCOUNT DESCRIPTION	ANNUAL ADOPTED BUDGET	YEAR TO DATE BUDGET	YEAR TO DATE ACTUAL	VARIANCE (\$) FAV(UNFAV)	YTD ACTUAL AS A % OF ADOPTED BUD	
REVENUES						
Interest - Investments	\$ -	\$ -	\$ 3,093	\$ 3,093	0.00%	
Interest - Tax Collector	-	-	146	146	0.00%	
Special Assmnts- Tax Collector	357,623	351,929	349,404	(2,525)	97.70%	
Special Assmnts- CDD Collected	135,125	132,973	101,344	(31,629)	75.00%	
Special Assmnts- Discounts	(14,305)	(14,077)	(13,469)	608	94.16%	
Gate Bar Code/Remotes	-	-	290	290	0.00%	
TOTAL REVENUES	478,443	470,825	440,808	(30,017)	92.13%	
EXPENDITURES .						
<u>Administration</u>						
P/R-Board of Supervisors	2,400	1,200	400	800	16.67%	
ProfServ-Arbitrage Rebate	500	-	-	-	0.00%	
ProfServ-Dissemination Agent	5,000	5,000	5,000	-	100.00%	
ProfServ-Engineering	7,500	3,750	3,250	500	43.33%	
ProfServ-Legal Services	7,000	3,500	1,495	2,005	21.36%	
ProfServ-Mgmt Consulting Serv	46,500	23,250	23,250	-	50.00%	
ProfServ-Trustee Fees	3,500	3,500	2,424	1,076	69.26%	
Auditing Services	3,500	-	-	-	0.00%	
Postage and Freight	1,000	500	238	262	23.80%	
Public Officials Insurance	2,239	2,239	-	2,239	0.00%	
Printing and Binding	600	300	343	(43)	57.17%	
Legal Advertising	3,500	1,750	988	762	28.23%	
Misc-Assessmnt Collection Cost	7,152	3,576	6,719	(3,143)	93.95%	
Misc-Web Hosting	900	450	450	-	50.00%	
Annual District Filing Fee	175	175	175	-	100.00%	
Total Administration	91,466	49,190	44,732	4,458	48.91%	
Other Public Safety						
Contracts-Security Camera	2,500	1,250	1,250	_	50.00%	
Contracts-Security Services	13,608	6,804	6,743	61	49.55%	
Communication - Telephone	1,644	822	417	405	25.36%	
R&M-Gatehouse	600	300	-	300	0.00%	
Total Other Public Safety	18,352	9,176	8,410	766	45.83%	
Electric Utility Services						
Utility - General	7,800	3,900	3,809	91	48.83%	
Electricity - Streetlighting	63,528	31,764	31,330	434	49.32%	
Total Electric Utility Services	71,328	35,664	35,139	525	49.26%	

CORDOBA RANCH

Statement of Revenues, Expenditures and Changes in Fund Balances For the Period Ending March 31, 2019

ACCOUNT DESCRIPTION	Α	ANNUAL DOPTED BUDGET	TO DATE		AR TO DATE ACTUAL	RIANCE (\$) V(UNFAV)	YTD ACTUAL AS A % OF ADOPTED BUD
Flood Control/Stormwater Mgmt							
Contracts-Aquatic Control		12,408	6,204		7,584	(1,380)	61.12%
R&M-Fountain		1,000	500		-	500	0.00%
R&M-Mitigation		11,460	5,730		4,250	1,480	37.09%
R&M Lake & Pond Bank		6,675	3,338		1,388	1,950	20.79%
Impr - Aquatic Plants		5,000	 2,500		-	 2,500	0.00%
Total Flood Control/Stormwater Mgmt		36,543	 18,272		13,222	 5,050	36.18%
<u>Field</u>							
Contracts-Landscape		114,994	57,497		76,598	(19,101)	66.61%
Insurance - Property		1,735	1,735		-	1,735	0.00%
Insurance - General Liability		2,490	2,490		-	2,490	0.00%
R&M-Entry Feature		200	200		-	200	0.00%
R&M-Irrigation		9,000	4,500		4,355	145	48.39%
R&M-Mulch		23,100	11,550		-	11,550	0.00%
R&M-Pest Control		3,200	1,600		264	1,336	8.25%
R&M-Plant Replacement		15,000	7,500		9,345	(1,845)	62.30%
R&M-Well Maintenance		5,000	2,500		-	2,500	0.00%
R&M-Annuals		19,000	9,500		-	9,500	0.00%
Holiday Lighting & Decorations		2,500	2,500		2,500	-	100.00%
Op Supplies - Fertilizer		7,800	 3,900		-	 3,900	0.00%
Total Field		204,019	 105,472		93,062	 12,410	45.61%
Parks and Recreation - General							
ProfServ-Wildlife Management Service		16,800	8,400		8,770	(370)	52.20%
Misc-Contingency		14,995	 7,497		1,831	 5,666	12.21%
Total Parks and Recreation - General		31,795	 15,897		10,601	 5,296	33.34%
<u>Reserves</u>							
Capital Reserve		24,940	 24,940		-	 24,940	0.00%
Total Reserves	-	24,940	 24,940		-	 24,940	0.00%
TOTAL EXPENDITURES & RESERVES		478,443	 258,611		205,166	53,445	42.88%
		•			•	•	
Excess (deficiency) of revenues					005.040	00.400	0.000/
Over (under) expenditures			 212,214	. ——	235,642	 23,428	0.00%
OTHER FINANCING SOURCES (USES)							
Interfund Transfer - In		-	-		120,129	120,129	0.00%
TOTAL FINANCING SOURCES (USES)		-	-		120,129	120,129	0.00%
Net change in fund balance	\$		\$ 212,214	\$	355,771	\$ 143,557	0.00%
FUND BALANCE, BEGINNING (OCT 1, 2018)		260,544	260,544		260,544		
FUND BALANCE, ENDING	\$	260,544	\$ 472,758	\$	616,315		

Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending March 31, 2019

ACCOUNT DESCRIPTION	Α	ANNUAL DOPTED BUDGET	YE	AR TO DATE BUDGET	YE	AR TO DATE	RIANCE (\$) AV(UNFAV)	YTD ACTUAL AS A % OF ADOPTED BUD
REVENUES								
Interest - Investments	\$	350	\$	175	\$	637	\$ 462	182.00%
Special Assmnts- Tax Collector		455,697		448,441		445,224	(3,217)	97.70%
Special Assmnts- CDD Collected		172,182		169,440		129,137	(40,303)	75.00%
Special Assmnts- Discounts		(18,228)		(17,938)		(17,162)	776	94.15%
TOTAL REVENUES		610,001		600,118		557,836	(42,282)	91.45%
<u>EXPENDITURES</u>								
<u>Administration</u>								
Misc-Assessmnt Collection Cost		9,114		8,969		8,561	408	93.93%
Total Administration		9,114		8,969		8,561	 408	93.93%
Debt Service								
Principal Debt Retirement		215,000		-		-	-	0.00%
Principal Prepayments		-		-		200,000	(200,000)	0.00%
Interest Expense		389,610		194,805		194,805	 	50.00%
Total Debt Service		604,610		194,805		394,805	 (200,000)	65.30%
TOTAL EXPENDITURES		613,724		203,774		403,366	(199,592)	65.72%
Excess (deficiency) of revenues Over (under) expenditures		(3,723)		396,344		154,470	 (241,874)	n/a
OTHER FINANCING SOURCES (USES)								
Contribution to (Use of) Fund Balance		(3,723)					 	0.00%
TOTAL FINANCING SOURCES (USES)		(3,723)		-		-	-	0.00%
Net change in fund balance	\$	(3,723)	\$	396,344	\$	154,470	\$ (241,874)	n/a
FUND BALANCE, BEGINNING (OCT 1, 2018)		619,267		619,267		619,267		
FUND BALANCE, ENDING	\$	615,544	\$	1,015,611	\$	773,737		

CORDOBA RANCH

Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending March 31, 2019

ACCOUNT DESCRIPTION	ANNU ADOP1 BUDG	ΓED	YEAR TO		TO DATE	INCE (\$) JNFAV)	YTD ACTUAL AS A % OF ADOPTED BUD
REVENUES							
Interest - Investments	\$	-	\$	-	\$ -	\$ -	0.00%
TOTAL REVENUES		-		-	-	-	0.00%
EXPENDITURES							
TOTAL EXPENDITURES		-		-	-	-	0.00%
Excess (deficiency) of revenues							
Over (under) expenditures		-		-	 <u>-</u>	 	0.00%
Net change in fund balance	\$	-	\$		\$ -	\$ 	0.00%
FUND BALANCE, BEGINNING (OCT 1, 2018)		-		-	2,224		
FUND BALANCE, ENDING	\$	-	\$		\$ 2,224		

Cordoba Ranch Community Development District

Supporting Schedules

March 31, 2019

Non-Ad Valorem Special Assessments - CDD Collected (Monthly Collection Distributions) For the Fiscal Year Ending September 30, 2019

								Αl	LOCATIO	I NC	BY FUND
Date Received		et Amount Received	Discount / (Penalties) Amount	C	Collection Cost	Gro	oss Amount		General Fund		bt Service ries 2006 Fund
Assessments	Lev	ried FY 2019	9			\$	307,307	\$	135,125	\$	172,182
Allocation %							100%		44%		56%
11/21/18	\$	86,091	-		-	\$	86,091			\$	86,091
11/21/18		67,563	-		-		67,563		67,563		
01/29/19		43,046	-		-		33,781		33,781		
01/29/19		33,781	-		-		43,046				43,046
TOTAL	\$	230,480	\$ -	\$	-	\$	230,480	\$	101,344	\$	129,137
% COLLECT	% COLLECTED 75% 75%								75%		
TOTAL OUT	STA	NDING					\$76,827		\$33,781		\$43,046

Non-Ad Valorem Special Assessments - Hillsborough Tax Collector (Monthly Collection Distributions) For the Fiscal Year Ending September 30, 2019

							ALLOCATION	ON E	BY FUND
Date Received	Net Amount Received	Discount / (Penalties) Amount	Collection Cost	Gr	oss Amount	Ġ	eneral Fund		es 2006 Debt ervice Fund
Accocamonta	Levied FY 2019			\$	813,320	\$	357,623	\$	455,697
	Levieu FT 2019			φ	,	φ	•	φ	
Allocation %					100%		44%		56%
11/07/18	5,021	182	102		5,305		2,333		2,973
11/16/18	22,505	957	459		23,921		10,518		13,403
11/26/18	48,761	2,073	995		51,829		22,790		29,040
12/07/18	611,387	25,994	12,477		649,858		285,747		364,111
01/07/19	37,953	1,185	775		39,913		17,550		22,363
02/06/19	11,487	239	234		11,961		5,259		6,701
03/07/19	11,604	-	237		11,841		5,207		6,634
TOTAL	\$ 748,717	\$ 30,631	\$ 15,280	\$	794,628	\$	349,404	\$	445,224
% COLLECTE	D				98%		98%		98%
TOTAL OUTS	TANDING			\$	18,692	\$	8,219	\$	10,473

Cash & Investment Report March 31, 2019

ACCOUNT NAME	BANK NAME	YIELD	<u>E</u>	BALANCE
OPERATING FUND				
Checking General fund	Centerstate Bank	N/A	\$	233,317
Money Market Account	Bank United	1.75%	\$	508,933
		Subtotal		742,250
DEBT SERVICE AND CAPITAL PROJECT FUNDS				
Series 2006 Prepayment Account	US Bank	0.03%	\$	6,936
Series 2006 Reserve Account	US Bank	0.03%	\$	234,267
Series 2006 Revenue Account	US Bank	0.03%	\$	410,896
		Subtotal		652,099
		Total	\$	1,394,350

CORDOBA RANCH Community Development District

Payment Register by Fund For the Period from 3/1/2019 to 3/31/2019 (Sorted by Check / ACH No.)

Fund No.	Check / ACH No.	Date	Payee	Invoice No.	Payment Description	Invoice / GL Description	G/L Account #	Amount Paid
GENE	RAL FUI	ND - 001	-					
001	2515	03/08/19	INFRAMARK, LLC	38559	2/19 MANAGEMENT FEES	ProfServ-Mgmt Consulting Serv	531027-51301	\$3,875.00
001	2515	03/08/19	INFRAMARK, LLC	38559	2/19 MANAGEMENT FEES	Printing and Binding	547001-51301	\$80.55
001	2515	03/08/19	INFRAMARK, LLC	38559	2/19 MANAGEMENT FEES	Postage and Freight	541006-51301	\$9.87
001	2516	03/08/19	ENVERA SYSTEMS	677872	2/1-3/31/19 ADD RESIDENTS	300068	534037-52901	\$10.00
001	2517	03/08/19	SSS DOWN TO EARTH OPCO LLC	14659	SEPT 2018 GRNDS MAINT	Contracts-Landscape	534050-53901	\$9,582.84
001	2518	03/13/19	V GLOBAL TECH	1228	MAR WEB MAINT	Misc-Web Hosting	549915-51301	\$75.00
001	2519	03/15/19	SSS DOWN TO EARTH OPCO LLC	30337	MAR LANDSCAPE MAINT	Contracts-Landscape	534050-53901	\$9,582.84
001	2520	03/18/19	AQUAGENIX	4045026	MAR AQUATIC MAINT	Contracts-Aquatic Control	534067-53801	\$1,034.00
001	2521	03/18/19	AQUAGENIX	4039693	POND 170 GRATE STORMWTR	R&M Lake & Pond Bank	546185-53801	\$487.50
001	2522	03/18/19	STANTEC CONSULTING SERVICES	1481253	GEN ENGINEERING THRU 2/22/19	ProfServ-Engineering	531013-51501	\$225.00
001	2523	03/18/19	ARMSTRONG ENVIRONMENTAL SVC	12584	FEB AQUATIC MAINT	Contracts-Aquatic Control	534067-53801	\$850.00
001	2524	03/18/19	ENVERA SYSTEMS	677988	APR GATE ACCESS/RESIDENTS	Contracts-Security Camera	534036-52901	\$208.30
001	2524	03/18/19	ENVERA SYSTEMS	677988	APR GATE ACCESS/RESIDENTS	Contracts-Security Services	534037-52901	\$1,274.70
001	2525	03/18/19	SSS DOWN TO EARTH OPCO LLC	30388	ENT. TIMER REPR	R&M-Irrigation	546041-53901	\$315.18
001	2525	03/18/19	SSS DOWN TO EARTH OPCO LLC	30313	TURF PEST CONTROL	R&M-Pest Control	546070-53901	\$264.00
001	2526	03/21/19	STATE WILDLIFE TRAPPER	1211	MAR HOG REMOVAL	ProfServ-Wildlife Management Service	531074-57201	\$1,400.00
001	DD01321	03/18/19	FRONTIER - ACH	022219-2135 ACH	2/22-3/21/19 SRV ACH	Utility - General	543001-53100	\$138.98
001	DD01322	03/14/19	TAMPA ELECTRIC - ACH	022519 ACH	1/11-2/12/19 ELEC ACH	Utility - General	543001-53100	\$550.07
001	DD01322	03/14/19	TAMPA ELECTRIC - ACH	022519 ACH	1/11-2/12/19 ELEC ACH	Electricity - Streetlighting	543013-53100	\$5,263.57
							Fund Total	\$35,227.40

5.227.40
3

Third Order of Business

Cordoba Ranch Lake Management Report



POND 1430 POND 1436

Map is not to scale. Square footage/acreage shown is only an estimate and actual square footage/acreage will differ. Buyer should rely on his or her own evaluation of uscable area. Depictions of homes or other features are artist conceptions.





4/15/2019

The following report is for April to illustrate what has changed from March and what to expect through April and the coming months. The photos were taken on Thursday 4-4-19 and the ponds were treated on Thursday 4-4-19.

Thank you for your business! Sincerely,

Scott Croft

Aquagenix





Pond #100

Date: 4/4/19

What we found: Water level is normal and pond looks very good.

What we did: Treated shoreline

grasses

What to expect Pond level should

stay up through the spring



Recommendations & Notes:

Date: 4/4/19	Pond #11	.0
Date: 4/4/19	Pona #11	.U

What we found: Some Algae and

Submersed

What we did: Treated both

What to Expect: Both will die off



Notes: Water Levels Still Up

Date: 4/4/19

Pond #120

What we found: Some Algae and

submersed

What we did: Treated both

What to Expect: Algae and submersed will die off



Recommendations & Notes: Now is the time to plant the Littoral Shelves

Date: 4/4/19

What we found: Some Algae and

submersed

What we did: Treated both

What to Expect: Algae and submersed will die off

Pond #125



Recommendations & Notes: Plant the littoral Shelf in front of outfall Structure.

Date: 4/4/19	Pond #126
What we found: Light Algae	
What we did: Treated for it	
What to expect Algae will die off and drop.	
Recommendations & Notes: Plant the Littora	al Shelf.

Date: 4/4/19	Pond #130
What we found: Trace of algae and exposed SSR	
What we did: Sprayed for both	
What to expect: Algae and	
exposed grasses will die off.	

Date: 4/4/19

What we found: Trace of algae

What we did: Treated it

What to expect: Algae to die off.



Pond #140

Recommendations & Notes: Plant the Littoral Shelf

Date: 4/6/19
What we found: Trace of

Spatterdock

What we did: Trimmed it up, but

will keep some.

What to expect: Pond to continue

to look good.

Pond #143A



Recommendations & Notes: Plant around the outfall structure

Date: 4/4/19

What we found: Trace of Grass.

What we Did: Treated it.

What to Expect: Grasses to die off.

Pond #143B



Recommendations & Notes: Plant the Littoral Shelf

Date: 4/4/19	Date:	4/4/19	
--------------	-------	--------	--

What we found: Trace of

submersed

What we did: Treated it

What to expect: Submersed will

die off

Pond #146



Recommendations & Notes: Plant the littoral shelf.

Agenda Page 30

What we found: Some algae and submersed.

What we did: Treated for both

What to Expect: Algae will die off

and drop

Date: 4/4/19



Recommendations & Notes: Blue or Black Dye still a good idea for this pond (because of algae issues)

Date: 4/4/19 Pond #170

What we found: Light algae and

grasses

What we did: Treated for both

What to Expect: Both will die off



Recommendations & Notes: A fountain would look great in this pond. Still a great idea for this pond

Agenda Page 31

What we found: Algae and light

submersed

Date: 4/4/19

What we did: Treated for both

What to expect: This pond is always a challenge, but should be

fine after treatment.



Notes: A fountain would look nice in this pond

Date: 4/4/19

What we found: This pond has light

algae and submersed.

What we did: Treated for both

What to expect: Algae will die and

drop

Pond #185



Notes: Looks pretty good

Date: 4-4-19

What we found: Trace of grass and

Algae

What we did: Treated both

What to expect: Should continue

to look good.



Pond 190A

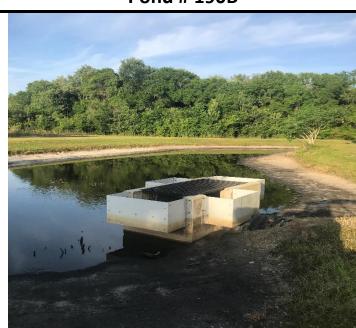
Recommendations & Notes: <u>Still has a bad erosion issue on the east shoreline about center of the pond that needs repair.</u>

Date: 4/4/19 Pond # 190B

What we found: Trace of Algae

What we did: Treated it

What to Expect: Algae to die off.



Recommendations & Notes: Pond is low this month.

Date 4/4/19

What we found: Trace of Algae and

grasses

What we did: Treated both

What to expect: Both will die off

Pond #200



Recommendations & Notes: Plant the Littoral shelf.

Date: 4/4/19

What we found: Algae and grasses.

What we did: Treated the algae and

grasses.

What to expect : Algae should die

off and drop.

Pond #210



Recommendations & Notes: This pond really needs both Littoral Shelfs planted. It is looking much better.

Date: 4/4/19	Pond #220
What we found: Trace of Grasses	
What we did: Treated the Grasses.	
What to expect: Grasses will die out.	

Pond #230 Date: 4/4/19 What we found: Trace of grasses. What we did: Treated the exposed shoreline. What to expect: Grasses to die off. Recommendations & Notes: Plant the Littoral shelf.

Date: 4/4/19
What we found: Trace of grass
What we did: Treated the grasses
What to expect: Grasses to die and pond to look very good.
, , ,
Recommendations & Notes: Plant aro

Date: 4/4/19

Pond #240 B

What we found: Trace of grass

What we did: Treated the grasses

What to expect: Grasses to die and pond to look very good.

Recommendations & Notes: Plant around the Outfall structure

Page 11

Date: 4/4/19	Pond #260
What we found: Trace of algae and grass	
What we did: Treated both	
What to expect: Pond still looks very good	
Recommendations & Notes: Plant the L	it Shelf

Agenda Page 37

Date: 4/4/19

What we found: Light Grasses

What we did: Treated for the

grasses

What to expect: Water level to stay

up.



Recommendations & Notes:

Page 12

Date: 4/4/19

What we found: Treated Grasses

What we did: Treated for the

grasses

What to expect: This is really just a

ditch



Recommendations & Notes: Plant the entire shallow ditch

Recommendations & Notes: Same picture as last month.

Page 13

Date: 4/4/19	Pond #290
What we found: Lots of algae	The state of the s
What we did: Treated for it	
What to Expect: algae to die off	
Recommendations & Notes: Could use m	ore plants.

Agenda Page 39

What we found: Trace of grasses.

What we did: Treated for it.

What to Expect: Pond looks very good and should continue that

way

Date: 4/4/19



Recommendations & Notes: Possible Blue Dye and plants.

Page 14

Date: 4/4/19	Pond #310
What we found: Some Algae and trace of grasses.	
What we did: Treat both.	
What to expect: Algae will die off	
Recommendations & Notes: Plant littor	al shalf in the spring

Recommendations & Notes: Plant littoral shelf in the spring.