Coral Springs Improvement District

Agenda

September 20, 2021



Coral Springs Improvement District

September 13, 2021

Board of Supervisors Coral Springs Improvement District

Dear Board Members:

The regular meeting and public hearing of the Board of Supervisors of the Coral Springs Improvement District will be held Monday, September 20, 2021, at 4:00 p.m. at the District Offices, 10300 NW 11th Manor, Coral Springs, Florida. In order to comply with CDC guidelines on social distancing due to Covid-19, members of the public can attend via conference call by dialing 1-646-838-1601, meeting ID 927689281#. Following is the advance agenda for the meeting.

- 1. Call to Order
- 2. Approval of the Minutes of the August 16, 2021 Meeting
- 3. Audience Comments
- 4. Approval of Financial Statements for August 2021
- 5. Public Hearing to Consider the Adoption of the Water and Sewer Budget for Fiscal Year 2022, Resolution 2021-7
- 6. Change Order #1 with AECOM for a Decrease of \$3,986.49
- Consideration of Award of Aquatic Chemical Bid to Low Bidder for Each Chemical (Tie Bids will be Awarded in Accordance with Board Resolution 2018-20, Section 1.01 and Purchases will be Rotated Among the Tied Bidders)
- 8. Consideration of Request by Staff for Board Approval for the District to Piggyback off the Contract, Including any Extensions, between the City of Fort Lauderdale and Allied Universal Corp. for the Purchase of Sodium Hypochorite
- 9. Consideration of a Sole Source Purchase Agreement with RG3 for the Purchase of Replacement Meters for our Commercial Accounts on an As Needed Basis
- 10. Consideration of a Contract with Polydyne for the Purchase of Polymer for the Wastewater Department, Piggybacking on a Contract between Polydyne Inc. and Hillsborough County Including any Contract Extensions
- 11. Consideration of Work Authorizations
 - A. Work Authorization #192 for Canal Right-of-Way Tree Inventory for a Total Cost of \$182,524
 - B. Work Authorization #193 for WWTP Operating Permit Renewal for a Total Cost of \$32,367
- 12. Engineer's Report
- 13. Staff Reports
 - A. Manager Ken Cassel
 - Resolution 2021-8, Updating Treasurers/Assistant Treasurers of the District
 - B. Department Reports
 - Operations David McIntosh

10300 NW 11th Manor, Coral Springs, Florida • Phone: 954.753.0380 • www.csidfl.org



Coral Springs Improvement District

- Utilities Update Joe Stephens
- Utility Billing Customer Service Report Dave Berringer
- Water Christian McShea
- Wastewater Tom Kedrierski
- Stormwater Shawn Frankenhauser
- Field Curt Dwiggins
- Maintenance Report Pedro Vasquez
- Human Resources Jan Zilmer
- Motion to Accept Department Reports
- C. Attorney
- 14. Supervisors' Requests
- 15. Adjournment

Any supporting documents not included in the agenda package will be distributed at the meeting. If you have any questions prior to the meeting, please contact me.

Sincerely,

Kunt y land

Kenneth Cassel/sd District Manager

cc: District Staff Terry Lewis Seth Behn Rick Olson Beverley Servé Stephen Bloom

Second Order of Business

MINUTES OF MEETING CORAL SPRINGS IMPROVEMENT DISTRICT

The regular meeting of the Board of Supervisors of the Coral Springs Improvement District was held Monday, August 16, 2021 at 4:00 p.m. at the District Office at 10300 NW 11th Manor, Coral Springs, Florida.

Present and constituting a quorum were:

Martin Shank	President
Len Okyn	Vice President
Chuck Sierra	Secretary (Via Telephone)

Also present were:

District Manager District Attorney Director of Operations Director of Utilities District Engineer (Via Telephone) District Accountant (Via Telephone) Human Resources (Via Telephone) Stormwater Department (Via Telephone) Field Department (Via Telephone) Water Department (Via Telephone) Wastewater Department (Via Telephone) Utility Billing and Customer Service Maintenance Department (Via Telephone) Glen Hanks Consulting Engineers

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

FIRST ORDER OF BUSINESS

Call to Order

Mr. Cassel called the meeting to order at 4:00 p.m. and called the roll.

SECOND ORDER OF BUSINESS

Approval of the Minutes of the July 19, 2021 Meeting

Each Board member received a copy of the minutes of the July 19, 2021 meeting, and any additions, corrections or deletions were requested.

There being none,

On MOTION by Mr. Okyn seconded by Mr. Sierra with all in favor the minutes of the July 19, 2021 meeting were approved.

THIRD ORDER OF BUSINESS

There being none, the next item followed.

FOURTH ORDER OF BUSINESS

Consideration of SWM Permit #2021-4 for Fire Station 64 on Ramblewood Drive

Mr. Hanks reviewed the proposed plans and recommended approval.

On MOTION by Mr. Okyn seconded by Mr. Sierra with all in favor Permit 2021-4 for Fire Station 64 was approved.

FIFTH ORDER OF BUSINESS

Approval of Financial Statements for July 2021

There being no questions or comments,

On MOTION by Mr. Okyn seconded by Mr. Sierra with all in favor the financial statements for July 2021 were approved.

SIXTH ORDER OF BUSINESS

Public Hearing to Consider the Adoption of the Fiscal Year 2022 General Fund Budget

On MOTION by Mr. Okyn seconded by Mr. Sierra with all in favor the regular meeting was suspended.

- Mr. Cassel declared the public hearing open.
- There were no comments from the public.

On MOTION by Mr. Okyn seconded by Dr. Shank with all in favor the public hearing was closed, and the regular meeting convened.

A. Resolution 2021-5, Adopting the General Fund Budget for Fiscal Year 2022 The Board reviewed the proposed budget.

 Dr. Shank proposed reducing the assessments by \$700,000 since there are now sufficient funds in the reserves

On MOTION by Mr. Okyn seconded by Mr. Sierra with all in favor Resolution 2021-5, adopting the general fund budget for Fiscal Year 2022 setting the final figure at \$3,089,000 and adjusting the rate per ERU to generate that revenue, was adopted.

B. Resolution 2021-6, Levying Non-Ad Valorem Assessments for Fiscal Year 2022

On MOTION by Mr. Sierra seconded by Mr. Okyn with all in favor Resolution 2021-6, Levying Non-Ad Valorem Assessments for Fiscal Year 2022, was adopted.

Audience Comments

SEVENTH ORDER OF BUSINESS

Consideration of Addition of Electronic Communications Manager to the Services Provided to CSID by Paymentus

Mr. Berringer provided an overview of the proposal to add an Electronic Communications

Manager to the services provided by Paymentus. This would only be used on an as needed basis.

On MOTION by Mr. Okyn seconded by Mr. Sierra with all in favor the Paymentus proposal to add Electronic Communications Manager to the services provided was approved.

EIGHTH ORDER OF BUSINESS

Consideration of Contract with Quest Corporation for Public Relation Services Piggybacking Off the Central Florida Expressway Authority (pricing to be negotiated by staff pending Board approval of contract)

Mr. McIntosh provided an update on his meeting with Mr. Cassel and Mr. Stephens to

analyze the proposals provided at the previous meeting. They recommend engaging Quest Corporation for public relation services.

On MOTION by Mr. Okyn seconded by Mr. Sierra with all in favor the contract with Quest Corporation to provide public relation services, piggybacking off the Central Florida Expressway Authority contract, was approved and staff was authorized to contract with SA Nelson and Associates if there is a conflict of interest with the City.

NINTH ORDER OF BUSINESS

Consideration of Contract and Proposal from C3 to Provide IT Related Services for an Initial Term of 36 Months Piggybacking Off the GSA Contract, Penetration Test for Website and Purchase and Installation of Domain Server and Other Non-Recurring Applications

Mr. McIntosh reviewed the proposal from C3. Discussion ensued.

On MOTION by Mr. Okyn seconded by Mr. Sierra with all in favor the proposal from C3 to provide IT related services for an initial term of 36 months, piggybacking off the GSA contract, penetration test for website and purchase and installation of domain server and other non-recurring applications was approved.

TENTH ORDER OF BUSINESS

Engineer's Report

Mr. Schuman reviewed his report, a copy of which is attached hereto and made part of the public record.

ELEVENTH ORDER OF BUSINESS

Staff Reports

- A. Manager Ken Cassel
 - Proposed Meeting Schedule for Fiscal Year 2022

On MOTION by Mr. Okyn seconded by Mr. Sierra with all in favor the meeting schedule for Fiscal Year 2022 was approved as presented.

- > Mr. Cassel provided an update on meetings with the City of Coral Springs.
- > Mr. Cassel provided an after-action report regarding the issue with the wire transfer.
- > Dr. Shank requested a workshop with Inframark to discuss further.

B. Department Reports

Operations – David McIntosh

Mr. McIntosh reported the following:

- A District employee was involved in a car accident about a year ago. A law firm contacted the District regarding this accident and information was provided to the insurance company.
- Regarding the cyber-attack, the insurance agent does not feel it is in the District's best interest to make a claim due to the amount involved. They offered to attach a grant in the amount of \$10,000.

Utilities Update – Joe Stephens

Mr. Stephens reported the following:

- He has been working with Ryan on a grant under the Rebuild Florida Infrastructure Program for the lift station generators.
- There was some back and forth with the Department of Agriculture on the grant for blowers #4 and #5.
- > He is working with Ryan on other opportunities for infrastructure grants.
- > He met with staff last week on the Emergency Response Plan.
- There was Board consensus to allow the Vice President to sign any necessary documents related to the grants if the President is not available.

Utility Billing Customer Service Report – Dave Berringer

Mr. Berringer reviewed his report, a copy of which is attached hereto and made part of the public record.

• Water – Christian McShea

Mr. McShea reviewed his report, a copy of which is attached hereto and made part of the public record.

Wastewater – Tom Kedrierski

Mr. Kedrierski reviewed his report, a copy of which is attached hereto and made part of the public record.

Stormwater – Shawn Frankenhauser

Mr. Frankenhauser reviewed his report, a copy of which is attached hereto and made part of the public record.

• Field – Curt Dwiggins

Mr. Dwiggins reviewed the Field Report, a copy of which is attached hereto and made part of the public record.

• Maintenance Report – Miguel Almaral

Mr. Almaral reviewed his report, a copy of which is attached hereto and made part of the public record.

Human Resources – Jan Zilmer

Mr. Zilmer discussed Covid-19 policy related issues. Discussion ensued.

On MOTION by Mr. Okyn seconded by Dr. Shank with Mr. Okyn and Dr. Shank voting aye, and Mr. Sierra voting nay, the District's written policy on Covid-19, making vaccinations a condition of employment with a time certain to get vaccinated receiving the first vaccine by August 31, 2021, the second vaccine by September 30, 2021, was approved.

On MOTION Mr. Okyn seconded by Dr. Shank with all in favor extending paid sick leave by two additional weeks for vaccinated employees who contract Covid-19 was approved.

On MOTION by Mr. Okyn seconded by Dr. Shank with Mr. Okyn and Dr. Shank voting aye and Mr. Sierra voting nay the Covid-19 protocol for vendors was approved pending District Counsel's review.

Motion to Accept Department Reports •

On MOTION by Mr. Okyn seconded by Dr. Shank with all in favor the Department Reports were accepted.

C. Attorney

Mr. Lewis reported the following:

- He worked with Mr. McIntosh to try to find a way to relieve the District of permitting provisions for mitigation of tree removal on the District's rights-of-ways and property.
- Dr. McIntosh complemented Mr. Lewis for his responsiveness on any requests sent to him for review.

TWELFTH ORDER OF BUSINESS

THIRTEENTH ORDER OF BUSINESS

There being no further business,

On MOTION by Mr. Okyn seconded by Mr. Sierra with all in favor the meeting was adjourned.

Kenneth Cassel Assistant Secretary Dr. Martin Shank President

Supervisors' Requests Dr. Shank told everyone to stay safe and stay well.

Adjournment

Fourth Order of Business

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CORAL SPRINGS IMPROVEMENT DISTRICT

FINANCIAL REPORTING – MEETING SEPTEMBER 20, 2021

CORAL SPRINGS IMPROVEMENT DISTRICT GENERAL FUND SUMMARY REPORT

For the Period Ending August 31, 2021

	ADOPTED BUDGET FY 2020/2021		PRORATED BUDGET THRU 8/31/2021		ACTUAL 11 MONTHS ENDING 8/31/2021		F.	VARIANCE AVORABLE IFAVORABLE)
REVENUES								
TOTAL REVENUES	\$	4,072,935	\$	3,649,556	\$	3,827,269	\$	177,713
EXPENDITURES & RESERVES								
TOTAL EXPENDITURES	\$	2,472,935	\$	2,320,243	\$	2,134,533	\$	185,710
TOTAL RESERVES	\$	1,600,000	\$	1,466,667	\$	-	\$	1,466,667
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TOTAL EXPENDITURES & RESERVES	\$	4,072,935	\$	3,786,910	\$	2,134,533	\$	1,652,377
EXCESS REVENUES OVER (UNDER)								
EXPENDITURES & RESERVES					\$	1,692,736		
	1							
FUND BALANCE BEGINNING					\$	9,380,747		
	I							
FUND BALANCE ENDING					\$	11,073,483		

CORAL SPRINGS IMPROVEMENT DISTRICT WATER & SEWER FUND SUMMARY REPORT

For the Period Ending August 31, 2021

ADOPTED	PRORATED BUDGET	ACTUAL 11 MONTHS	VARIANCE
BUDGET	THRU	ENDING	FAVORABLE
FY 2020/2021	8/31/2021	8/31/2021	(UNFAVORABLE)

REVENUES

TOTAL REVENUES \$ 16,127,287 \$ 12,305,880	\$ 12,913,119	\$ 607,239
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EXPENDITURES

TOTAL ADMINISTRATIVE	\$ 2,474,455	\$ 2,235,783	\$ 1,953,429	\$ 282,354
TOTAL PLANT	\$ 7,772,422	\$ 5,888,873	\$ 4,679,866	\$ 1,209,007
TOTAL FIELD	\$ 2,775,397	\$ 2,083,874	\$ 1,890,645	\$ 193,229
TOTAL EXPENDITURES	\$ 13,022,274	\$ 10,208,530	\$ 8,523,940	\$ 1,684,590

AVAILABLE FOR DEBT SERVICE

Total Debt Service

Excess Revenues (Expenses)

Net Assets Beginning

Net Assets Ending

\$ 4,389,179
\$ 2,587,530

\$ 1,801,649

\$ 41,367,566

\$ 43,169,215

Fifth Order of Business

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CORAL SPRINGS IMPROVEMENT DISTRICT



APPROVED TENTATIVE BUDGET FY 2021 | 2022

WATER & SEWER



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BOARD OF SUPERVISORS

- Dr. Martin Shank, President
- Len Okyn, Vice President
- Chuck Sierra, Secretary

MANAGEMENT

- Kenneth Cassel, District Manager
- Terry Lewis, District Attorney
- Rick Olson, District Engineer
- David McIntosh, Director of Operations
- Jan Zilmer, Human Resources Director
- Joe Stephens, Director of Utilities
- Marta Rubio, Director of Finance & Accounting

CORAL SPRINGS IMPROVEMENT DISTRICT Water and Sewer Enterprise Fund

PROPOSED BUDGET Fiscal Year 2021 / 2022

DESCRIPTION	ADOPTED BUDGET FY 2020/2021	ACTUAL THRU 4/30/2021	PROJECTED NEXT 5 Months	TOTAL PROJECTED 9/30/2021	PROPOSED BUDGET FY 2021/2022
REVENUES					
Water Revenue	\$ 6,790,358	\$ 3,436,898	\$ 3,353,460	\$ 6,790,358	\$ 7,129,876
Sewer Revenue	6,145,626	3,090,548	3,055,078	6,145,626	6,452,907
Standby Revenue	3,120	1,820	1,300	3,120	3,120
Processing Fees	12,000	9,720	2,280	12,000	12,000
Lien Revenue Fees	9,000	9,125	-	9,125	9,000
Delinquent Fees	290,000	148,500	-	148,500	290,000
Contract Utility Billing Services	65,732	36,522	29,210	65,732	69,019
Contract HR & Payroll Services	13,688	7,527	6,161	13,688	14,098
Facility Connection Fees	-	14,400	4,175	18,575	-
Meter Fees	-	1,125	2,733	3,858	-
Line Connection Fees	-	300	6,275	6,575	-
Interest Income-Restricted	-	42,887	1,337	44,224	-
Interest Income-Operations	-	159,362	5,411	164,773	-
Rent Revenue	67,159	57,162	9,997	67,159	69,174
Technology Sharing Revenue	15,914	9,010	6,904	15,914	16,391
Miscellaneous Revenue	12,000	29,655	-	29,655	-
Carryforward Prior Yr Fund Balance	2,702,690	-	2,702,690	2,702,690	2,664,404
TOTAL REVENUES	16,127,287	7,054,561	9,187,011	16,241,572	16,729,989
EXPENDITURES					
Debt Service					
Principal 2016 Series	1,695,000	1,695,000	-	1,695,000	1,745,000
Interest 2016 Series	1,127,738	883,321	244,417	1,127,738	1,076,040
Sub-Total Debt Service	2,822,738	2,578,321	244,417	2,822,738	2,821,040

Special Pay FICA Taxes Pension Expense Health Insurance Workers Comp. Insurance Unemployment Compensation Tuition Reimbursement OPEB Expense Engineering Fees Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	1,161,765 2,783 88,875 139,410 296,392 3,833 4,000 - 2,862 33,600 10,720 60,000 110,000	686,695 2,783 57,027 91,673 126,634 1,468 - - 3,731 - 16,210	475,070 0 31,848 47,737 169,758 2,365 - 2,862 29,869 10,720	1,161,765 2,783 88,875 139,410 296,392 3,833 - - 2,862 33,600 10,720	1,086,250 2,410 83,098 130,350 244,970 2,500 - 30,160 2,862 33,600 10,720
Special Pay FICA Taxes Pension Expense Health Insurance Workers Comp. Insurance Unemployment Compensation Tuition Reimbursement OPEB Expense Engineering Fees Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	2,783 88,875 139,410 296,392 3,833 4,000 - 2,862 33,600 10,720 60,000	2,783 57,027 91,673 126,634 1,468 - - 3,731	0 31,848 47,737 169,758 2,365 - 2,862 29,869	2,783 88,875 139,410 296,392 3,833 - - 2,862 33,600	2,410 83,098 130,350 244,970 2,500 - 30,160 2,862 33,600
FICA Taxes Pension Expense Health Insurance Workers Comp. Insurance Unemployment Compensation Tuition Reimbursement OPEB Expense Engineering Fees Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	88,875 139,410 296,392 3,833 4,000 - 2,862 33,600 10,720 60,000	57,027 91,673 126,634 1,468 - - 3,731	31,848 47,737 169,758 2,365 - 2,862 29,869	88,875 139,410 296,392 3,833 - - 2,862 33,600	83,098 130,350 244,970 2,500 - 30,160 2,862 33,600
Pension Expense Health Insurance Workers Comp. Insurance Unemployment Compensation Tuition Reimbursement OPEB Expense Engineering Fees Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	139,410 296,392 3,833 4,000 - 2,862 33,600 10,720 60,000	91,673 126,634 1,468 - 3,731	47,737 169,758 2,365 - 2,862 29,869	139,410 296,392 3,833 - - 2,862 33,600	130,350 244,970 2,500 - 30,160 2,862 33,600
Health Insurance Workers Comp. Insurance Unemployment Compensation Tuition Reimbursement OPEB Expense Engineering Fees Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	296,392 3,833 4,000 2,862 33,600 10,720 60,000	126,634 1,468 - 3,731	169,758 2,365 - 2,862 29,869	296,392 3,833 - - 2,862 33,600	244,970 2,500 - 30,160 2,862 33,600
Workers Comp. Insurance Unemployment Compensation Tuition Reimbursement OPEB Expense Engineering Fees Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	3,833 4,000 - 2,862 33,600 10,720 60,000	1,468 - 3,731 -	2,365 - 2,862 29,869	3,833 - - 2,862 33,600	2,500 - 30,160 2,862 33,600
Unemployment Compensation Tuition Reimbursement OPEB Expense Engineering Fees Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	4,000 - 2,862 33,600 10,720 60,000	3,731	- 2,862 29,869	- 2,862 33,600	- 30,160 2,862 33,600
Tuition Reimbursement OPEB Expense Engineering Fees Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	- 2,862 33,600 10,720 60,000	-	29,869	33,600	2,862 33,600
OPEB Expense Engineering Fees Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	33,600 10,720 60,000	-	29,869	33,600	2,862 33,600
Engineering Fees Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	33,600 10,720 60,000	-	29,869	33,600	33,600
Trustee Fees/Other Debt Expenses Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	10,720 60,000	-			
Legal Fees Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	60,000	- 16,210	10,720	10,720	10 720
Special Consulting Services Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense		16,210		10,720	10,720
Information & Technology Services Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	110,000		43,790	60,000	60,000
Travel & Per Diem (Board) Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense		19,719	90,281	110,000	158,000
Annual Audit Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	-	-	-	-	150,000
Actuarial Computation - OPEB Management Fees Telephone Expense Postage Printing & Binding Electric Expense	4,500	-	4,500	4,500	8,000
Management Fees Telephone Expense Postage Printing & Binding Electric Expense	12,150	12,150	-	12,150	14,800
Telephone Expense Postage Printing & Binding Electric Expense	2,100	-	2,100	2,100	3,500
Postage Printing & Binding Electric Expense	91,209	60,805	30,404	91,209	93,945
Printing & Binding Electric Expense	15,200	12,357	2,843	15,200	15,200
Electric Expense	55,780	19,961	35,819	55,780	55,780
Electric Expense	45,460	17,359	28,100	45,460	46,600
Dentels and Leaves	13,885	6,784	7,101	13,885	14,600
Rentals and Leases	3,150	725	2,425	3,150	3,150
Insurance	17,850	6,934	10,916	17,850	17,850
Repair and Maintenance	27,700	8,141	19,559	27,700	30,000
Legal Advertising	4,500	-	4,500	4,500	4,500
Other Current Charges	33,395	9,821	23,574	33,395	36,150
Merchant Fees	84,800	57,912	26,888	84,800	87,400
Computer/Technology Expenses	68,245	44,547	23,698	68,245	74,095
Employment Ads	13,550	6,787	6,763	13,550	13,550
Toilet Rebate [150 x \$99 = \$14,850]	14,850	7,920	6,930	14,850	14,850
Office Supplies	4,000	3,310	690	4,000	4,000
Dues, Licenses, Schools & Permits	12,000	6,050	5,950	12,000	12,000
Promotional Expenses	16,890	9,810	7,080	16,890	16,890
Capital Outlay	19,000	4,805	14,195	19,000	21,100
Sub-Total Administrative	2,474,454	1,302,120	1,168,334	2,470,454	2,582,880

DESCRIPTION	ADOPTED BUDGET FY 2020/2021	ACTUAL THRU 4/30/2021	PROJECTED NEXT 5 Months	TOTAL PROJECTED 9/30/2021	PROPOSED BUDGET FY 2021/2022
PLANT OPERATIONS					
Salaries and Wages	1,814,207	1,071,358	802,639	1,873,997	2,151,348
Special Pay	2,757	2,869	52	2,921	3,278
FICA Taxes	138,787	83,140	55,647	138,787	164,578
Pension Expense	214,653	120,527	94,126	214,653	258,162
Health Insurance	471,634	247,910	223,724	471,634	513,023
Workers Comp. Insurance	99,325	38,458	60,867	99,325	80,222
Tuition Reimbursement	-	-	-	-	58,240
OPEB Expense	4,682	-	4,682	4,682	4,682
Water Quality Testing	67,295	36,837	30,458	67,295	63,163
Telephone Expense	9,260	3,829	5,431	9,260	9,440
Electric	686,760	377,890	308,542	686,432	721,200
Rentals and Leases	14,250	810	13,440	14,250	15,030
Insurance	174,850	69,630	97,060	166,690	170,370
Repair & Maintenance	859,740	259,729	600,011	859,740	825,256
Filters for Water Plant	695,920	16,616	679,304	695,920	201,800
Sludge Management-Sewer	150,000	102,085	150,000	252,085	142,000
Chemicals	357,745	186,080	171,665	357,745	379,220
Office Supplies	3,635	571	3,064	3,635	3,635
Operating Supplies	64,275	16,120	48,155	64,275	59,350
Uniforms	10,880	6,077	4,803	10,880	11,730
Motor Fuels	101,290	3,009	97,341	100,350	117,176
Dues, Licenses & Permits	43,515	8,751	34,764	43,515	66,990
Capital Outlay	1,786,963	392,598	1,394,365	1,786,963	1,900,000
Sub-Total Plant Operations	7,772,423	3,044,895	4,880,139	7,925,034	7,919,893

DESCRIPTION	ADOPTED BUDGET FY 2020/2021	ACTUAL THRU 4/30/2021	PROJECTED NEXT 5 Months	TOTAL PROJECTED 9/30/2021	PROPOSED BUDGET FY 2021/2022
FIELD OPERATIONS					
Salaries and Wages	745,590	396,297	349,293	745,590	860,607
Special Pay	1,351	1,812	-	1,812	1,670
FICA Taxes	57,038	30,628	26,410	57,038	65,836
Pension Expense	89,473	46,886	42,587	89,473	103,273
Health Insurance	224,338	121,025	103,313	224,338	244,202
Workers Comp. Insurance	46,972	19,658	27,314	46,972	31,125
Tuition Reimbursement	-	-	-	-	24,520
OPEB Expense	3000	-	3,000	3,000	3,000
Water Quality Testing	1,000	-	1,000	1,000	1,000
Naturescape Irrigation Service	5,470	-	4,970	4,970	5,500
Telephone Expense	15,345	5,925	8,025	13,950	16,900
Electric Expense	106,890	52,376	54,514	106,890	112,300
Rentals & Leases	9,500	4,001	5,499	9,500	9,500
Rent Expense - SCADA	56,040	32,690	23,350	56,040	56,040
Insurance	25,930	9,031	16,899	25,930	26,000
Repairs and Maintenance	166,000	147,915	113,067	260,982	180,000
Lift Stations	168,850	72,433	96,417	168,850	198,850
Generators	33,080	6,850	26,230	33,080	34,600
Meters	60,680	4,395	56,285	60,680	31,440
Office Supplies	1,680	717	963	1,680	1,680
Operating Supplies	57,190	31,340	25,850	57,190	57,190
Uniforms	5,820	3,318	2,502	5,820	5,730
Motor Fuels	22,860	11,415	11,445	22,860	22,860
Dues, Licenses, Schools & Permits	13,300	856	12,444	13,300	10,250
Capital Outlay	858,000	356,340	501,660	858,000	1,020,000
Sub-Total Field Operations	2,775,397	1,355,909	1,513,035	2,868,944	3,124,073
TOTAL OPERATING EXPENDITURES	13,022,274	5,702,924	7,561,509	13,264,432	13,626,845
TOTAL OPERATING EXPENDITURES & RESERVES	13,022,274	5,702,924	7,561,509	13,264,432	13,626,845
AVAILABLE FOR DEBT SERVICE	3,105,013	1,351,637	1,625,502	2,977,139	3,103,144
Debt Coverage Required 1.10	1.10			1.05	1.10
Debt Service Requirement 1.00	2,822,738			2,822,738	2,821,040
Projected Surplus .10	282,274			282,274	282,104
TOTAL DEBT SERVICES + SURPLUS	3,105,012			3,105,012	3,103,144



PROPOSED BUDGET

The District will use reserve funds in the amount of \$2,664,404 to help offset infrastructure projects required by Plant & Field departments.

CSID is executing the Financial Management Plan rate increases of 5% to water (including irrigation) and sewer rates as a result of the Rate Study Analysis completed during FY 2019 by Stantec, an independent consulting firm.

REVENUES

Water Revenue

The estimated amount that will be billed to users of the water system of the District is determined by the utility rate agreement. Based on prior year revenues the water revenues are projected to be \$7,129,876.

Sewer Revenue

The estimated amount that will be billed to users of the wastewater system of the District is determined by the utility rate agreement. Based on prior year revenues the sewer revenues are projected to be \$6,452,907.

Standby Revenue

The standby charge is applied to each lot, parcel or tract, which has been reserved for water and sewer capacity. The standby charges for this Fiscal Year are based on 13 units per month @ \$20 per unit. The amount projected for this Fiscal Year is \$3,120.

Processing Fees

A processing fee of \$20 is charged to each new utility account. Based on the District's history of new accounts, the projected amount for this fiscal year is \$12,000.

Lien Revenue Fees

The Board adopted a \$25 charge for an estoppel letter. Based on the prior years' history of estoppel letters, the estimated amount for this fiscal year is \$9,000.



REVENUES (Continued)

Delinguent Fees

The District levies a \$25 charge for each month the account is delinquent until the account is current. The projected amount for this fiscal year is \$290,000.

Contract Utility Billing Services

The District contracts out utility billing services for the benefit of cost sharing. This fiscal year the District expects to receive \$69,019.

Contract HR & Payroll Services

The District provides human resource and payroll services to other Districts based on fees established under interlocal agreements. Budgeted fees are \$14,098.

Rent Revenue

This line item represents the lease of office space to perform work on other Districts. The total revenue from this source is \$69,174.

Technology Sharing Revenue

The District owns an IBM AS-400 computer system as well as a suite of proprietary software programs. Technology sharing is the revenue associated with the performance of duties on the Districts system, phone, fax, ISP and other technology hardware, used for the benefit of the District. The amount being reimbursed by other funds is \$16,391.

Miscellaneous Revenues

Represents miscellaneous fees charged to customers for NSF, meter boxes, repairs and other services provided to customer by the District. Based on prior years' experience, this amount is projected to be \$0.



ADMINISTRATION EXPENDITURES

Salaries and Wages

The total amount of budgeted wages for this Fiscal Year is \$1,086,250.

Special Pay

Special pay is a holiday bonus based on the employee's number of years of service. This year's expense is \$2,410.

FICA Taxes

FICA tax is established by law and the current rate is 7.65%. Based on salaries of is \$1,086,250 the amount projected for FICA tax is \$83,098.

Pension Expense

The pension plan was established whereby the District makes contributions on behalf of each employee with other funds available to match contributions made by the employee to the deferred compensation plan. Based on salaries of \$1,086,250 the amount projected for pension expense is \$130,350.

Health Insurance

The District offers each employee Health, Life, Dental and Disability Insurance. The amount budgeted is \$244,970.

Worker's Compensation Insurance

The District Worker's Compensation policy is currently with Florida Insurance Alliance. The projected amount for this Fiscal Year is \$2,500.

Unemployment Compensation

Unemployment compensation is expected to be \$0.

Tuition Reimmbursement

The budgeted amount is estimated to be \$30,160.



ADMINISTRATION EXPENDITURES (Continued)

OPEB Expense

Other post-employment benefits (OPEB) are the benefits that an employee will begin to receive at the start of retirement. This does not include pension benefits paid to the retired employee (GASB Statements 74 and 75). The budgeted amount is estimated to be \$2,862.

Engineering Fees

The District currently has a contract with Globaltech, to provide general engineering services not related to or associated with any specific capital improvement project. The contract includes preparation for monthly meetings, monthly reporting, and responses to requests from the Board. Based on anticipated general engineering work the fees are not expected to exceed \$33,600.

Trustee Fees/Other Debt Expense

This expense includes charges associated with the currently existing outstanding bond issues. Pending bond fees & arbitrage costs are not included in this listing.

Trustee Fees (2016 Series)	\$10,120
AMTEC Report	600
Total Expenses	\$10,720

Legal Fees

The District currently has a contract with Lewis, Longman and Walker, PA as legal counsel for the District. This contract includes preparation for monthly board meetings, contract review, etc. In addition, the District expects to have additional expenses with changes to District codification. This year's budget is not expected to exceed \$60,000.



ADMINISTRATION EXPENDITURES (Continued)

Special Consulting Services

The District may need to engage a consultant that specializes in legislative codification matters that would amend the current charter. Included in those matters are bidding threshold requirements, efficiencies, gains, and benefits inherent in contract administration. Other consulting services may be incurred for special projects as needed. The anticipated cost for all of these services is \$158,000.

Information & Technology Services

The District will hire a Consulting firm specialized in techology and cybersecurity to manage the Districts' Network and computer. The projected amount for this service is estimated at \$150,000.

Travel & Per Diem (Board)

This expense represents travel expenses for the Board of Supervisor 's and directors. The budgeted amount for this fiscal year is \$8,000.

Annual Audit

The District's auditing firm is Keefe, McCullough & Co., LLP. Based on the current activity level this amount should not exceed \$14,800.

Actuarial Computation - OPEB

Florida state statutes require the employer to make health coverage available to retirees at the employer's group rate. GASB 75 requires a periodic actuarial assessment of the cost and liability associated with these benefits. The budgeted amount for this fiscal year is \$3,500.

Management Fees

This service includes management and financial advisory services provided to the District under the Management Contract with Inframark, LLC. This fiscal year the expense is \$93,945.



ADMINISTRATION EXPENDITURES (Continued)

Telephone Expense

Telephone Service, fax machine and long-distance calls are included under this expense. Based on the prior years' experience, the amount should not exceed \$15,200.

<u>Postage</u>

Overnight deliveries, correspondence, utility bills, etc.

Utility Billing	48,000
Administrative	5,380
Special Mailings	2,400
Total	\$55,780

Printing and Binding

Stationary, utility billing forms, personnel forms, envelopes, photocopies, etc.

Utility Billing	39,600
Accounting	2,000
Personnel Department	3,000
Marketing Materials	2,000
Total	\$46,600

Electric Expense

This expense includes the electric service for the Administrative Building. Based on prior years' expense the projected amount for this Fiscal Year is \$14,600.



ADMINISTRATION EXPENDITURES (Continued)

Rentals and Leases

The following charges are being budgeted in the fiscal year:

Copier Lease	\$ 2,075
Mail Machine	 1,075
Total	\$ 3,150

<u>Insurance</u>

The District retains Egis Insurance & Risk Advisors as our Insurance Agent, who on a yearly basis arranges the placement of the District insurance for property, general liability, and inland marine coverage. The expected amount for this Fiscal Year should not exceed \$17,850.

Repair and Maintenance

The following expenses are anticipated for the budget year.

A/C Maintenance & Repairs	\$13 <i>,</i> 900
Pest Control	2,100
Carpet, windows, floors & general cleaning	8,200
Building small supplies/materials	1,800
Roof Repairs	3,000
Contingencies	1,000
Total	\$ 30,000



ADMINISTRATION EXPENDITURES (Continued)

Legal Advertising

The District does most of its legal advertising in the Sun-Sentinel. Expenses include monthly meetings, special meetings, public hearings, request for bids, etc. The estimated amount should not exceed \$4,500.

Other Current Charges

Bank charges and any other miscellaneous expenses that occur during the year as follows:

Commercial Bank Charges	7,200
Phone System Computer Boards	5,000
Monitoring Fees	600
Employment & Drug Screening	2,600
Cleaners/Supplies/etc.	6,700
Miscellaneous Charges	<u>14,050</u>
TOTAL	\$ 36,150

Merchant Fees

The District is charged monthly administrative fees as well as individual transaction fees on all credit card payments we receive. Based on last years' experience the projected amount should not exceed \$87,400.



ADMINISTRATION EXPENDITURES (Continued)

Computer/Technology Expenses

This represents software, anti-virus, web hosting, tech services & additional computer project systems and support for this fiscal year which amount should not exceed \$74,095.

Employment Ads

Recruiting Expenses for qualified candidates for Plant Operators, Field and Administration Personnel. Based on prior years' experience the amount should not exceed \$13,550.

Toilet Rebates

Utility bills are credited \$99 for those customers who install a qualifying toilet under the rebate program established by the District. Budgeted rebates reflect a total of 150 toilets for \$14,850.

Office Supplies

Accounting, Utility Billing and Administrative Supplies such as printer cartridges, file cabinets, computer supplies, file folders, pens, pencils, cleaning supplies, paper products, etc. Based on historical experience the amount should not exceed \$4,000.

Dues, Licenses, Schools & Permits

This item includes professional publications such as GAAP Guide and Florida Statutes. This expense also covers the cost for continuing education requirements and license renewal, management training, and training related to human resources. The amount should not exceed \$12,000.

Promotional Expenses

The District is budgeting \$16,890 for the budget year.

Capital Outlay

The budgeted amount of \$21,100 is being provided for the purchase of a new truck.



EXPENDITURES - PLANT OPERATIONS

Salaries and Wages

The total amount of budgeted wages for this Fiscal Year is \$2,151,348.

Special Pay

Special pay is a holiday bonus based on the employee's number of years of service. This year's expense is \$3,278.

FICA Taxes

FICA tax is established by law and the current rate is 7.65%. Based on salaries of \$2,151,348 the amount projected for FICA tax is \$164,578.

Pension Expense

The pension plan was established whereby the District makes contributions on behalf of each employee with other funds available to match contributions made by the employee to the deferred compensation plan. Based on salaries of \$2,151,348 the amount projected for pension expense is \$258,162.

Health Insurance

The District offers each employee Health, Life, Dental and Disability Insurance. The amount budgeted is \$513,023.

Worker's Compensation Insurance

Worker's compensation insurance is being budgeted for \$80,222.

Tuition Reimbursement

The amount budgeted is \$58,240.



EXPENDITURES - PLANT OPERATIONS (Continued)

OPEB Expense

Other post-employment benefits (OPEB) calculation budgeted amount is based on previous year calculation and estimated to be \$4,682.

Water Quality Testing

Water Quality Testing is provided by Florida Spectrum Environmental Services, Inc. This Fiscal Year the projected amount for water quality testing is \$63,163.

Telephone Expense

Telephone charges for this Fiscal Year include Bellsouth phone service for Water and Wastewater offices and Sprint phone services. The projected amount for this fiscal year is \$9,440.

Electric Expense

The electric requirements for the plant facility and wells are based upon the operating history. Based on prior year's expense the projected amount for this Fiscal Year is \$721,200.

Rentals and Leases

The District is budgeting \$15,030 for miscellaneous equipment rentals.

<u>Insurance</u>

The District retains Egis Insurance & Risk Advisors as our Insurance Agent, who on a yearly basis arranges the placement of the District insurance for property, general liability, and inland marine coverage. The expense should not exceed \$170,370.

Repairs & Maintenance

Repair and maintenance expenses anticipated to be spent in the fiscal year are as follows:



EXPENDITURES - PLANT OPERATIONS (Continued)

Water Department	
R&M general	55,160
Generator maintenance & repairs	20,736
Vibration Analysis Program	31,800
R&M Well & Deep Well	142,770
Instrument and Control Repairs/Calibration	43,000
Facility Maintenance	49,300
Total Water	\$ 342,766

Wastewater Department

R&M General	95,690
Generator Maintenance & Repair	23,710
Deep Well Maintenance	62,000
Instruments & Controls/ Meter Calibration	40,520
Tank Cleaning - Plant E	55 <i>,</i> 000
Paint interior Plant E	60,000
Facility Maintenance	31,000
Mechanical injection well	1,000
Total Wastewater	\$ 368,920



EXPENDITURES - PLANT OPERATIONS (Continued)

<u>Maintenance</u>	
R&M general	\$10,800
Vehicle Maintenance	10,400
R&M trash pick up	8,370
Lawn Maintenance Contract	69,000
Other Facility Maintenance	15,000
Total Maintenance	\$113,570

TOTAL REPAIRS & MAINTENANCE - PLANT

<u>\$825,256</u>

Filters for Water Plant

Budgeted replacement costs for filters, membranes and interconnectors for the Water Plant are \$201,800.

Sludge Management - Sewer

Sludge removal costs are budgeted for \$142,000.

Chemicals

Products used in the process of Water & Wastewater treatments. The amount projected to be spent in this fiscal year is \$379,220.

Office Supplies

Paper, pens, folders, and other office supplies. The projected amount for this fiscal year is \$3,635.



EXPENDITURES - PLANT OPERATIONS (Continued)

Operating Supplies

General operating supplies include laboratory chemicals and miscellaneous tools and equipment. The projected amount is \$59,350.

<u>Uniforms</u>

Uniform purchases, rentals and safety boot allowances are budgeted at \$11,730.

Motor Fuels

Motor fuels include gasoline and diesel fuel needed for the operation of auxiliary generators. The projected amount is \$117,176.

Dues, Licenses, Schools & Permits

This expense represents costs for license renewals, subscriptions, books and schooling required to maintain licenses to operate for plant employees. The projected amount for this fiscal year is \$66,990.

Capital Outlay

The District is budgeting for projects such as the addition of VFD's to wells, valve replacement HSP building, membrane performance evaluation, blower 4 & 5 replacement as part of a grant requirement, 600KW emergency generator emergency generator, rebuilt old blower #1 and a risk & resiliency letter assistance from the engineering company to name some. The total amount budgeted is \$1,900,000.

The budgeted capital outlay includes \$989,000 that was approved for ongoing projects in the 2020/2021 fiscal year. These projects will not be completed by the end of the fiscal year and it is estimated that the outstanding amount for these projects will be charged in the 2021/2022 Fiscal year.



EXPENDITURES - FIELD OPERATIONS

Salaries and Wages

The total amount of budgeted wages for this fiscal year is \$860,607.

Special Pay

Special pay is a holiday bonus based on the employee's number of years of service. This year's expense is \$1,670.

FICA Taxes

FICA tax is established by law and currently is 7.65%. Based on salaries of \$860,607 the amount projected for FICA tax is \$65,836.

Pension Expense

The pension plan was established whereby the District makes contributions on behalf of each employee with other funds available to match contributions made by the employee to the deferred compensation plan. Based on salaries of \$860,607 the amount projected for pension expense is \$103,273.

Health Insurance

The District offers each employee Health, Life, Dental and Disability Insurance. The amount budgeted is \$244,202.

Worker's Compensation Insurance

The District Worker's Compensation policy is currently with Florida Insurance Alliance. The projected amount is \$31,125.

Tution Reimbursement

The projected amount is \$24,520.



EXPENDITURES - FIELD OPERATIONS (Continued)

OPEB Expense

Other post-employment benefits (OPEB) calculation budgeted amount is based on previous year calculation and estimated to be \$3,000.

Water Quality Testing

Water Quality Testing is provided by Florida Spectrum Environmental Services, Inc. This Fiscal Year the projected amount for water quality testing is \$1,000.

Naturescape Irrigation Service

Annual fee of \$5,500 is paid to Broward County for the operation of the Naturescape irrigation service.

Telephone Expense

Telephone and fax machine are budgeted annually. Based on prior year's experience the amount should not exceed \$16,900.

Electric Expense

The electric requirements (for Lift Stations) are based upon the operating history. Based on prior years' expense the projected amount for this fiscal year is \$112,300.

Rentals & Leases

Equipment rental, other than for SCADA, is budgeted for \$9,500.

Rent Expense-SCADA

The District will install and rent components for telemetry lift-station operation and monitoring for \$56,040.



EXPENDITURES - FIELD OPERATIONS (Continued)

Insurance

The District retains Egis Insurance & Risk Advisors as our Insurance Agent, who on a yearly basis arranges the placement of the District insurance for property, general liability, and inland marine coverage. The expected amount for this Fiscal year should not exceed \$26,000.

Repairs and Maintenance

Following is a listing of the different repairs and maintenance needed for field operations maintenance.

GIS Services	\$ 37 <i>,</i> 500
Backhoe maintenance	8,000
Jet machine service	4,000
R&M general	5,000
Air Conditioning	3,500
R&M Facilities	4,500
Backflow certifications & replacements	9,500
Valve replacement & maintenance	10,000
Streets & landscape	60,000
Hydrants	18,000
Vehicles	20,000
Total Repairs & Maintenance	\$180,000



EXPENDITURES - FIELD OPERATIONS (Continued)

Lift Stations

This expense is to cover lift stations maintenance and repairs including new pumps and electrical supplies. The District operates 41 Lift Stations on the Field. The projected amount for this fiscal year is \$198,850.

Generators

Amount projected for expenses related to Portable Generators including services and repairs. The District owns 7 Portable Generators. Budget amount should not exceed \$34,600.

Meters

This program was setup to replace old meters. The projected amount for this fiscal year includes new connections and supplies costs. The amount being budgeted for new connections is \$31,440.

Office Supplies

Paper, pens, folders, and other office supplies. The projected amount for this fiscal year is \$1,680.

Operating Supplies

General operating supplies include laboratory chemicals and miscellaneous tools and equipment. The projected amount is \$57,190.

<u>Uniforms</u>

Uniform purchases and rentals and safety boot allowances are budgeted at \$5,730.

Motor Fuels

Motor fuels include gasoline and diesel fuel needed for the operation of portable generators. The projected amount is \$22,860.



EXPENDITURES - FIELD OPERATIONS (Continued)

Dues, Licenses, Schools & Permits

This expense represents the cost for license renewals, subscriptions, books and schooling required to maintain their license to operate. The projected amount is \$10,250.

Capital Outlay

The District is budgeting for projects such as the rehab of a lift station, purchase of one portable generator, sewer lining spot repairs, lift stations camera work and storage shed for generators. The expected amount for this Fiscal year should not exceed \$1,020,000.



DEBT SERVICE

During FY 2015/2016, Coral Springs Improvement District refinanced Series 2007 Bonds with Refunded Revenue Bonds Series 2016 in the amount of \$42,830,000 with a rate of 3.05%. \$38 million were used to the contruction project of water plant and \$4 million has been set aside to take care of interest during the capitalized period, and to ensure those payments are available to the bondholders.

Debt service schedule represents the amount of money required to make payments on the principal and interest on the outstanding loan.

The schedule below reflects a total Debt Service requirement of \$2,821,040 for the new fiscal year. Budgeted \$1,745,000 for principal and \$1,076,040 for interest.

Debt Service Schedule									
Period Ending October 1	Principal Amount	Interest Amount	Total Debt Service						
2017	1,075,000	928,935	2,003,935						
2018	1,545,000	1,273,528	2,818,528						
2019	1,595,000	1,226,405	2,821,405						
2020	1,640,000	1,177,758	2,817,758						
2021	1,695,000	1,127,738	2,822,738						
2022	1,745,000	1,076,040	2,821,040						
2023	1,795,000	1,022,817	2,817,817						
2024	1,850,000	968,070	2,818,070						
2025	1,910,000	911,645	2,821,645						
2026	1,965,000	853,390	2,818,390						
2027	2,025,000	793,457	2,818,457						
2028	2,090,000	731,695	2,821,695						
2029	2,150,000	667,950	2,817,950						
2030	2,220,000	602,375	2,822,375						
2031	17,530,000	534,665	18,064,665						
	42,830,000	13,896,468	56,726,468						

Coral Springs Improvement District 2016 Water and Sewer Refunding Revenue Bonds

Dobt Sorvice Schodule

Exhibit A

RESOLUTION 2021-7

A RESOLUTION OF THE BOARD OF SUPERVISORS OF THE CORAL SPRINGS IMPROVEMENT DISTRICT ADOPTING THE WATER AND SEWER BUDGET FOR FISCAL YEAR 2022

WHEREAS, Chapter 2004-469, Laws of Florida, recodifying Chapters 70-617 and 89-419, Laws of Florida, authorizes the Coral Springs Improvement District ("District") to construct, maintain, and operate a water treatment and wastewater treatment and collection system to serve the residents of the Coral Springs Improvement District; and

WHEREAS, pursuant to said authority, the District has constructed a water and wastewater facility from the proceeds of a General Obligation, Water and Sewer Revenue Bond Issue; and

WHEREAS, pursuant to the requirements of the Bond Resolution for said issue, the Board of Supervisors caused a budget to be prepared for the operation and maintenance of said system for Fiscal Year 2022, which by reference is made a part hereof; and

WHEREAS, notice of public hearing concerning the proposed budget was duly published as required by law; and

WHEREAS, the District Board of Supervisors ("Board") has conducted said public hearing in accordance with applicable law.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF SUPERVISORS OF THE CORAL SPRINGS IMPROVEMENT DISTRICT, THAT:

Section 1. The recitals above are true and correct and are hereby made a part of this Resolution.

Section 2. The District Water and Sewer System Operating and Maintenance Budget ("Budget"), showing expected revenues of \$______; debt service requirement of \$______; expected operation and maintenance expenses of \$______; such that said Budget shows a surplus of \$______ prior to subordinate lien debt expense of \$______; and the operation and maintenance thereof can continue through Fiscal Year 2022; said Budget is hereby adopted and certified by the Board of Supervisors of the Coral Springs Improvement District.

Section 3. A verified copy of the Budget shall be attached to this Resolution as Exhibit A and shall be included as part of the District's "Official Record of Proceedings."

Section 4. This Resolution shall become effective immediately upon adoption.

PASSED AND ADOPTED by the Board of Supervisors of the Coral Springs Improvement District, this 20th day of September 2021.

<u>Exhibit A</u>

FY 2022 Water and Sewer Budget

Sixth Order of Business



AECOM 1020 Holland Drive, Suite 104 Boca Raton, FL 33487 aecom.com

19 August 2021

Mr. Joe Stephens Director of Utilities Coral Springs Improvement District 10300 NW 11th Manor Coral Springs, FI 33071

RE: Agreement #60651562 – Removal Underground Diesel Storage Tank Coral Springs Improvement District 10300 NW 11th Manor Coral Springs, Florida FDEP ID Number 068501767

Dear Mr. Stephens,

All elements of the removal underground diesel storage tank 4R1, and tank closure have been completed. We certified that no other invoices will be submitted, and the project is considered closed.

Please consider this letter as our request to approve the following change order: Change Order #1 decreases the original contract value of \$49,622 by (\$3,986.49), resulting in a final contract value of \$45,635.51.

If you have any questions, please feel free to contact me at (561) 906-7857.

Yours sincerely,

David Hayman, P.E. Senior Engineer AECOM

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SEVENTH ORDER OF BUSINESS

BID TITLEAQUATIC HERBICIDESOPEN DATE9/3/2021OPEN TIME10:00 AMBUYERC.S.I.D.

Failure to file within the time prescribed in Section 120.57(3), Florida Statutes, shall consitute a wavier of proceedings under Chapter 120, Florida Statutes. All bids accepted by the District are subject to the District's terms and conditions. Any and all terms and conditions submitted by bidders will be rejected and shall have no force and/or effect. OPEN BY Joe Stephens TABULATED BY Asad Hosein VERIFIED BY Robin Dvorshak

Tabulation sheet indicates unit price per gallon or per pound

Chemicals	Container Size	NUTREIN SOLUTIONS	HELENA	RED RIVER	ALLIGARE INC	WINFIELD	
Round Up Custom	2.1/2 Gals.	\$26.50	\$30.00	N/B	N/B	\$32.99	
Reward	2 1/2 Gals.	TRIBUNE \$35.90	TRIBUNE \$47.50	N/B	ALLIGARE DIQUAT \$41.85	\$79.00	
Cutrine Plus FL 909	2 1/2 Gals.	CUTRINE PLUS FL 909 \$24.50	CUTRINE PLUS FL 909 \$21.50	N/B	ARGOS \$16.25	CUTRINE PLUS FL 909 \$25.88	
Non-Ionic Surfactant	2 1/2 Gals.	SPREADER 90 \$16.00	INDUCE \$21.00	N/B	ALLIGARE 90 \$10.25	WINDSURF PRO 90/10 \$14.49	
Hydrothol 191	2 1/2 Gals.	\$84.15	\$84.15	N/B	N/B	\$84.15	
Aquathol K	2 1/2 Gals.	\$80.85	\$80.25* \$80.85	N/B	N/B	\$80.85	
Aquathol S K	20 lbs Bag	#20.85/#	\$20.85/#	N/B	N/B	\$20.85/#	
2, 4-D	2 1/2 Gals.	PLATOON \$15.60	WEEDAR 64 \$17.00	N/B	ALLIGARE 2,4-D AMINE \$12.95	AMINE 2-4D \$15.99	
Clipper	5 lbs Pail	SCHOONER \$30.65/ #	\$35.00/ #	N/B	\$32.00/ #	\$54.99/ #	

RESOLUTION 2018-20

A RESOLUTION OF THE BOARD OF SUPERVISORS OF THE CORAL SPRINGS IMPROVEMENT DISTRICT PROVIDING FOR DISTRICT PROCEDURES FOR DETERMINING HOW TO AWARD COMPETITIVE BIDS FOR GOODS and SERVICES WHEN THERE ARE TIE BIDS BY QUALIFIED BIDDERS; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, pursuant to Chapter 2004-469, Laws of Florida and Section 255.20, Florida Statutes, the Coral Springs Improvement District (the "District") must advertise for competitive bids or requests for proposals for certain goods or services, and

WHEREAS, from time to time the District has received tie bids from otherwise qualified bidders, and

WHEREAS, the District Board of Supervisors intends to adopt a policy and procedure for determining a fair and reasonable method for awarding such bids to qualified bidders.

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF SUPERVISORS OF THE CORAL SPRINGS IMPROVEMENT DISTRICT SERVING AS THE GOVERNING BOARD OF THE DISTRICT, TO WIT:

SECTION 1. AWARD OF BIDS

1.01. Commodities. In the event of a tie bid for commodities, the District Board of Supervisors may determine to reject the bids or divide the award equally between tied bidders. If the commodities are material that will need to be replaced whenever depleted, the award may be rotated among the tied bidders.

1.02. If bids for a commodity such as machinery or equipment is indivisible are tied, the Board of Supervisors may reject the bids or flip a coin.

1.03. Services. In the event of tied bidders for services, the District Board of Supervisors may determine to reject the bids or divide the award for services equally if the services are divisible. If the services are not divisible but will be recurring, the Board may reject the bids or rotate the service award between the tied service providers.

Section 2. EFFECTIVE DATE

2.01. This Resolution shall take effect upon adoption.

01037743-2

PASSED AND ADOPTED by the Board of Supervisors of the Coral Springs Improvement District on September 12, 2018.

Martin Shank, President

/? ____

Kenneth Cassel, Assistant Secretary

APPROVED AS TO FORM:

Terry E. Lewis, District Attorney

01037743-2

EIGHTH ORDER OF BUSINESS

Agenda Page 52

ALLIED UNIVERSAL CORPORATION Established 1954

3901 NW 115 Avenue Miami, Florida 33178 305-888-2623 office 305-885-4671 fax

September 7, 2021

Re: Bid 12525-312 Sodium Hypochlorite; Allied Universal Corp. E-Verify Certification

Dear Coral Springs Improvement District,

Allied Universal Corporation ("Allied" or "Contractor") supplies sodium hypochlorite to the City of Coral Springs Improvement District pursuant to the above bid. Allied does not utilize independent subcontractors in connection with same. Allied acknowledges that it is Allied's obligation to comply with the requirements below in the administration of this contract:

The CONTRACTOR warrants compliance with all federal immigration laws and regulations that relate to its employees. The CONTRACTOR agrees and acknowledges that the OWNER is a public employer subject to the E-Verify requirements as set forth in Section 448.095, Florida Statutes, and that the provisions of Section 448.095, Florida Statutes apply to this Agreement. If the OWNER has a good faith belief that the CONTRACTOR has knowingly hired, recruited or referred an alien who is not authorized to work by the immigration laws or the Attorney General of the United States for employment under this Agreement, the OWNER shall terminate this Agreement. If the OWNER has a good faith belief that belief that a subcontractor performing work under this Agreement knowingly hired, recruited or referred an alien who is not duly authorized to work by the immigration laws or the Attorney General of the United States for employment under the CONTRACTOR and order the States for employment, the OWNER shall promptly notify the CONTRACTOR and order the CONTRACTOR to immediately terminate the contract with the subcontractor. The CONTRACTOR shall be liable for any additional costs incurred by the OWNER as a result of the termination of a contract based on CONTRACTOR'S failure to comply with E-Verify requirements evidenced herein.

Very truly yours,

Peter

Cristhianne Munguia, Bid Coordinator

3901 NW 115 Avenue Miami, Florida 33178 305-888-2623

8350 NW 93rd Street Miami, Florida 33166 305-888-2623 9501 Rangeline Road Ft. Pierce, Florida 34987 772-464-6195

204 SCM Road Brunswick, GA 31525 912-267-9470 30 Neil Gunn Drive Ellisville, MS 39437 601-477-2550

14770 Old St. Augustine Rd. Jacksonville, FL 32258 904-619-6180 5215 W. Tyson Avenue Tampa, Florida 33611 813-832-4868

2815 Inland Transport St. Palmetto, Florida 34221 305-888-2623



Southeast Florida Governmental Purchasing Cooperative Group

CONTRACT AWARD

Please complete each of the applicable boxes and submit with bid documents, award notices and tabulations to https://www.lpiper@myboca.us for placement on the NIGP SEFL website Cooperative contract page.

BID/RFP No		
Description/Title:		
Initial Contract Term: Start Da	te:	End Date:
Renewal Terms of the Contract:	(No. of Renewals)	_ Renewal Options for (Period of Time)
Device Aller Cherch Deter		
Renewal No Start Date:		End Date:
Renewal No Start Date:		End Date:
Renewal No Start Date:		End Date:
SECTION #1 VENDOR	RAWARD	
Vendor Name:		
Vendor Address:		
Contact:		
Phone:		Fax:
Cell/Pager:		Email Address:
Website:		FEIN:
SECTION #2 AWARD	/BACKGROUND INFO	RMATION
Award Date:		Resolution/Agenda Item No.:
Insurance Required:	Yes	No
Performance Bond Required:	Yes	No
SECTION #3 LEAD AG	GENCY	
Agency Name:		
Agency Address:		
Agency Contact:		Email
Telephone:		Fax:

Southeast Florida Chapter of NIGP, Inc. (nigpsefl.org)



Contracts

Group By-laws

Information for Vendors



HOME ABOUT **MEMBERSHIP** MEETINGS CONTACT US

These agencies are participants in the Southeast Florida Governmental Purchasing Co-operative Group. If you're not a member, please contact us at coop@nigpsefl.org for information on how your agency can join us and benefit from these contracts.

Atlantis, City of

Aventura, City of Boca Raton, City of Boynton Beach, City of Broward College Broward County Housing Authority Broward County Purchasing Broward Metro Planning Organization (MPO) Children's Services Council of Palm Beach County Coconut Creek, City of Cooper City, City of Coral Gables, City of Coral Springs Improvement District Coral Springs, City of

Dania Beach, City of Davie, Town of Deerfield Beach, City of Delray Beach, City of Fort Lauderdale, City of Greenacres, City of Hallandale Beach, City of Hillsboro Beach, Town of Hollywood, City of Lake Worth Beach, City of Lantana, Town of Lauderhill, City of Lauderdale Lakes, City of Margate, City of Miami, City of Miami Beach, City of Miami Gardens, City of Miami Springs, City of Miramar, City of North Lauderdale, City of North Miami, City of North Miami Beach, City of North Palm Beach, Village of Oakland Park, City of Opa Locka, City of

NINTH ORDER OF BUSINESS



Coral Springs Improvement District

Est. 1970

8/20/2021

TO: CSID Board of Supervisors FROM: Curtis Dwiggins, CSID Field Manager RE: RG3 Meter purchasing

Almost eight years ago, the District went out to bid for a residential water meter replacement program. RG3 meter company was awarded. We are needing to purchase RG3 meters for commercial properties, as they utilize the same electronic reading interface and software.

These new electronically read meters are similar in form and function to some other manufacturers products just the same. The reading software and interface technologies are proprietary and not interchangeable with other brands software. In other words, RG3 meters are read by RG3 software only.

As far as hardware is concerned, the Sensus SR II register will physically fit the RG3 meter and subsequently the RG3 Register will fit the Sensus SR II meter. Registers are read by their respective manufacturers proprietary software and would not integrate into our system's software. In addition, we were told by two other manufacturers that they would not guarantee the accuracy of retrofit registers on meters that were made by another manufacturer.

For these reasons, my opinion is that we should remain with the RG3 brand for the duration of this meter cycle unless there are uncontrollable conditions.

Regards,

Curtis J.L. Dwiggins

2912 S Access Rd Longview, TX 75602



Ph. (903) 753-3456 Fax (903) 753-5678

August 20, 2021

Curtis J.L. Dwiggins Coral Springs Improvement District 10300 NW 11th Manor Coral Springs, FL33071

RE: Sole Source Purchase

Dear Mr. Dwiggins,

This letter is to inform you that RG3 Meter Company is the Sole Source of the following item(s) and/or service(s):

RG3 water meters and RG3 Tesla System automated meter reading electronic devices and softwares.

RG3 Meter Company is the Sole Source of the items and services listed above, and no other company or firm manufactures such items or provides such services. Competition in manufacturing the above-named items and providing the above named services is precluded by the existence of a patent, copyright, secret process, or monopoly.

Coral Springs Improvement District enjoys a direct purchase relationship with RG3 Meter Company. Products and services are discounted from RG3 Meter Company's published list prices at a multiplier of .53. Purchase discount multipliers are reviewed annually and RG3 Meter Company reserves the right to amend them as it sees fit in its sole discretion. Published list prices are subject to change at any time, but usually not more than once a year unless driven by market conditions.

Regards,

n

Lee Gregory CEO

CC: CSID Board of Directors

TENTH ORDER OF BUSINESS

polydyne.snf.com



August 20, 2021

Thomas Kedrierski Chief Wastewater Operator Coral Springs Improvement District 10300 N.W. 11th Manor Coral Springs, FL 33071

Subject: Piggyback Contract Offer for the Purchase of Polymer RE: Hillsborough County Contract 21632,1

Dear Mr. Kedrierski,

Polydyne Inc. is pleased to offer the Coral Springs Improvement District the option to piggyback the purchase of cationic emulsion polymer, CLARIFLOC SE-676, from the referenced Hillsborough County contract. While CLARIFLOC SE-676 was not specifically included in this solicitation, it does include CLARIFLOC SE-1012. CLARIFLOC SE-676 and SE-1012 are equivalent in composition. With this piggyback agreement, the unit price for CLARIFLOC SE-676 will be \$1.35/Lb. in drums. The period of this agreement will be October 1, 2021 through September 30, 2024. Prices may be adjusted annually after the first twelve months in accordance with Contract Terms and Conditions Section 2.4.

Attached for your reference, please find a copy of Hillsborough County's Contract and related documents. All terms and conditions stated therein will apply.

Thank you for your business. We look forward to the opportunity to continue to supply the Coral Springs Improvement District. Should you have any questions regarding this offer, please feel free to contact Chris Cherp, Technical Sales Representative, at (941) 961-3998.

Best regards,

Sr. Vice-President

Enclosures



CERTIFICATE OF LIABILITY INSURANCE

Agenda Page 50^(MM/DD/YYYY) 8/20/2021

C E R	THIS CERTIFICATE IS ISSUED AS A M CERTIFICATE DOES NOT AFFIRMATIV BELOW. THIS CERTIFICATE OF INSU REPRESENTATIVE OR PRODUCER, AN MPORTANT: If the certificate holder is	VELY URAN ID TH	OR N ICE D E CER	NEGATIVELY AMEND, OES NOT CONSTITUT RTIFICATE HOLDER.	EXTE	ND OR ALT	ER THE CO BETWEEN T	VERAGE AFFORDED HE ISSUING INSURE	BY THE R(S), AU	E POLICIES JTHORIZED		
t	he terms and conditions of the policy,	certa	in poli									
PRC	ertificate holder in lieu of such endorse DDUCER EPIC Insurance Brokers & Consultant		Phone	e No.: (212) 488-0200 (No.: (212) 488-0220	CONTA NAME: PHONE (A/C, N E-MAIL	Laura Alva o, Ext): 212.488.0): 212.488.	0220		
-	50 Hudson Street – 4 th Floor				ADDRE	SS:						
N	lew York, NY 10014							DING COVERAGE		NAIC # 25445		
INS	URED							URANCE COMPANY		19682		
	Polydyne Inc.				-			T AND INDEMNITY COMPA	NY	22357		
(One Chemical Plant Road				INSUR	ER D:						
	PO Box 250 Riceboro GA 31323				INSUF	RER E:						
					INSUF	RER F:						
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								MED EXP (Any one person)	\$25,0	00		
								PERSONAL & ADV INJURY	\$1,00	0,000		
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$2,00			
	POLICY PRO- JECT LOC							PRODUCTS - COMP/OP AG		0,000		
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А	UMBRELLA LIAB X OCCUR	Y		IEELCASB5ZFD00)1	12/31/2020	12/31/2021	EACH OCCURRENCE	\$5,00	0,000		
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С	WORKERS COMPENSATION			10WNR30600		12/31/2020	12/31/2021	X PER OTH- STATUTE ER				
	AND EMPLOYERS' LIABILITY Y / N ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A						E.L. EACH ACCIDENT	\$1,00	0,000		
	OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under	N/ A			10					E.L. DISEASE - EA EMPLOYI		
	DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMI	г \$1,00	0,000		
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Co RE	SCRIPTION OF OPERATIONS / LOCATIONS / VEHICL ral Springs Improvement District is included : Piggyback Contract – Hillsborough County DAY CANCELLATION CLAUSE INCLUDED	as ad y Cont	ditional	l insured where required b					oolicies.			
CF	RTIFICATE HOLDER				CAN	CELLATION						
	Coral Springs Improvement District 10300 N.W. Manor Coral Spring, FL 33071				SHOUL THE E	D ANY OF THE	DATE THERE	RIBED POLICIES BE CAN COF, NOTICE WILL BE ROVISIONS.				
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Eleventh Order of Business

11A.

WORK AUTHORIZATION

CSID WA #192 Globaltech No. 151335

Pursuant to the provisions contained in the "Contract for Professional Engineering Consulting and Design-Build Services on a Continuing Contract Basis" between the <u>CORAL SPRINGS IMPROVEMENT DISTRICT</u>, hereinafter referred to as "OWNER", and <u>Globaltech, Inc.</u>, hereinafter referred to as "FIRM", dated <u>July 1</u>, <u>2012</u> (hereinafter referred to as "AGREEMENT"), this Work Authorization authorizes the FIRM to provide services under the terms and conditions set forth herein and in the AGREEMENT, which is incorporated herein by reference as though set forth in full.

The OWNER desires engineering services related to the <u>CSID Canal Right-of-Way</u> <u>Tree Inventory</u> hereinafter referred to as the "Specific Project".

Section 1 – Terms

The FIRM shall be defined as an individual, corporation or contractor having a direct contract with the OWNER or with any other subcontractor in the performance of a part of the work contracted for under the terms of this Work Authorization with the OWNER.

Section 2 – Scope of Work

OWNER maintains approximately 22 miles of canals located throughout the service boundary. The canals were constructed in the early 1970s. In most locations, the canals were constructed near the middle of the dedicated right-of-way adjacent to private property. In most locations the right-of-way has been established and is maintained by OWNER to maintain the canal function.

Over the past 50 years, adjacent property owners have encroached upon the OWNER's right-of-way with structures, fences, and vegetation. It is the intent of this work authorization to document and inventory vegetative encroachments onto the right-of-way.

FIRM shall provide the following scope of work:

Task 1 – Project Management and Coordination

- FIRM shall attend kick-off meeting with OWNER to collect existing information and to confirm an acceptable project approach. During kick-off meeting, FIRM will discuss and confirm canals and properties that are included in the Project and those which might be exempt from the survey.
- FIRM will coordinate with the Coral Springs Forrester to develop an approach that satisfies project goals.
- FIRM will prepare subcontract with a certified arborist to conduct the vegetative survey.
- FIRM will prepare a letter from OWNER documenting that FIRM and Subcontractor are working on OWNER's behalf to conduct a tree inventory. Copies of letter will be on-site with Subcontractor in the event of inquiry by individual home owners.
- Firm will conduct site visits with Subcontractor to document approach and to ensure data collection methodology.
- Firm will conduct weekly meetings with Subcontractor to evaluate progress and inform OWNER and City of Coral Springs where work is being conducted.
- FIRM will coordinate a "ride-along" with OWNER or City of Coral Springs staff to observe the inventory methodology.
- Firm will conduct bi-weekly reviews of data to evaluate collected data.

Task 2 – Right-of-Way Vegetative Inventory

 FIRM will download and print individual property maps from the Broward County Property Appraiser's web site. The maps will provide relatively recent aerial photographs of each property and provide approximate property boundaries.

- FIRM's subcontractor will visit each property within the Coral Springs Improvement District which borders on a contiguous drainage canal.
 FIRM will collect an inventory of vegetative encroachments identifying species, physical properties (height, diameter, number of trunks, and extent of canopy). In addition, trees will be provided with a subjective score indicating the overall condition of the specimen (0% - damaged / diseased to 100% - perfect specimen). A metal identification tag will be applied to each tree within the right-of-way.
- FIRM's subcontractor will take approximate measurements from assumed property lines of locations of vegetation. Of special concern will be vegetation located on the assumed property boundary between private property and the canal right-of-way.
- FIRM will prepare a table referenced by property address and the vegetation observed. The table will be cross referenced to the individual property appraiser's maps where vegetation will be documented.

Task 3 – Inventory Reporting

- FIRM will review data collected and documented by Subcontractor.
- FIRM will submit Inventory Table of data collected. Table will be sortable by address and will reference property appraiser maps.
- A submittal meeting will be conducted with FIRM and OWNER to review Inventory Report.
- FIRM will attend one meeting with OWNER and City of Coral Springs to discuss Inventory Report.

Assumptions

Assumptions for the project are as follows:

• Locations of vegetation will be collected referencing approximate property boundaries from Broward County Property Appraiser's Maps. A location survey will not be conducted by a licensed land surveyor.

- Based on conversations with the Coral Springs Forrester, the tree inventory will be assumed to be current for a period of 12 – 18 months following completion.
- Access to the canal rights-of-way will be obtained from the water side. Subcontractor will use an inflatable water craft launched from OWNER approved landings. Cost for the water craft is included in the Subcontractor's hourly rate.
- This project does not include a community outreach component. FIRM does not anticipate spending significant time meeting with individual home owners or community organization. In the event that Subcontractor is questioned by an individual home owner, they will provide a copy of the letter provided by OWNER and direct additional inquiry to FIRM. Should FIRM be unable to address home owner questions, they will be directed to OWNER.
- FIRM will attempt to identify all vegetation on the assumed property / right-of-way boundary line and call out as such.
- In the event of insignificant landscaping (flowers and small shrubs) identified within the right-of-way, FIRM will identify a planting area (approximate size and location), however, will not identify number and specific plant species.
- Subcontractor estimates that inventory will take 60 field-days to complete. Assessment of progress will be made and discussed during periodic meetings with OWNER. In the event that additional time is required to complete the inventory, OWNER may approve use of allowance.

Section 3 – Location

The services to be performed by the FIRM shall be on the following site or sites: Along Canal Bank Rights-of-Way throughout the entire District.

Section 4 – Deliverables

The FIRM will provide the following Deliverables to OWNER:

 Inventory Report – Inventory Report summarizing all significant vegetation located within OWNER's right-of-way.

Section 5 – Time of Performance

Project will commence after execution of this Work Authorization. The FIRM and OWNER agree to the following schedule:

Task	Time Elapsed to Subtask Completion
Notice to Proceed (NTP)	0 Days
Project Kick-off	2 weeks from NTP
Field Data Gathering	16 weeks from NTP
Inventory Submitted	20 weeks from NTP

Section 6 – Method and Amount of Compensation

- The FIRM shall be paid by the OWNER in accordance with the Florida Prompt Payment Act Florida Statute 218.70-79 and in accordance with the payment method as set forth in Section 6 of the AGREEMENT. The calculations shall begin using the date the invoice was received.
- 2. Total job price: **\$182,524.** Price includes an allowance of \$20,000 for additional time above subcontractor's estimate.
- 3. The cost for the above scope of services is a lump sum (LS). The LS is based on the materials, methods, and assumptions presented in the scope of services. The LS shall not be greater than the stated amount unless there is an approved increase in the scope of services.
- 4. A Budget Summary for the above LS is provided in Attachment A.

Section 7 – Application for Progress Payment

1. Not Applicable

Section 8 – Responsibilities

FIRM shall provide all of the labor and equipment necessary to perform the job or services contracted for at the expense of the FIRM. Property of any kind that may be on the premises, which are the site of the performance of this contract, during the performance of this Work Authorization, shall be at the sole risk of the FIRM.

- 8.1 The OWNER hereby designates <u>Shawn Frankenhauser and</u> <u>David McIntosh</u> as the OWNER's representatives.
- 8.2 In addition to applicable provisions of Section 2 of the AGREEMENT, the OWNER will:
 - Provide copies of existing drawings and equipment cut sheets if requested by FIRM
 - Pay for any required permit fees

The FIRM acknowledges and understands that it is an independent contractor in its relationship with the OWNER. FIRM hereby designates <u>Rick</u> <u>Olson</u> as the FIRM's representative.

Section 9 – Insurance

The FIRM shall provide a certificate of insurance to the OWNER setting forth the type and amount of insurance carried by the FIRM and conforming to the minimum requirements set forth in the AGREEMENT.

Section 10 – Level of Service

The OWNER shall have the right to terminate said Agreement by giving the FIRM <u>thirty (30)</u> days written notice if the service that is being provided is not maintained at levels necessary to provide the required service. The OWNER will determine in its sole judgment what constitutes a satisfactory level of service.

Section 11 – Indemnification

The FIRM shall indemnify and hold harmless the Owner and its officers and employees as set forth in Section 11 of the Agreement. IN WITNESS WHEREOF, this Work Authorization, consisting of <u>eight (8)</u> pages and Attachment A has been caused fully executed on behalf of the FIRM by its duly authorized officer, and the OWNER has the same to be duly name and in its behalf, effective as of the date herein above written.

CORAL SPRINGS IMPROVEMENT DISTRICT

Signature of Witness	Signature of President
Printed name of Witness	Printed Name of President
	Date
	Approved as to form and legality
	District Counsel
State of <u>Florida</u>	
County of <u>Palm Beach</u>	<u>Globaltech, Inc.</u> Company
The foregoing instrument was acknowledged before me on this	Company
day of, 2021 by <u>Troy L. Lyn</u>	Signature
who is personally known to me OR	Trouble Lyn D.E. Executive Vice President
producedas identification.	<u>Troy L. Lyn, P.E., Executive Vice President</u> Name and Title (typed or printed)
Signature of Notary	<u>September 20, 2021</u> Date
Signature of Notary	

Attachment A

Compensation Summary

ATTACHMENT A Coral Springs Improvement District Work Authorization No 192 - CSID Canal Right-of-Way Tree Inventory Engineering Fee Details

	Task Description	E6	E2 \$108.00	CADD \$108.00	Adm 3	Adm 1 \$52.00	Total Labor	Expense/ Subconsul. Fee	Subconsul.
Task		\$180.00							
1	Project Management and Coordination								
	Project Development	16			2				
	Project Management	28			6	6			
	Subcontract Preparation	4			2	4			
	Periodic Progress Meetings	40	16			16			\$ 3,600.00
	Coordination with City of Coral Springs	8							
	Labor Total Hours	96	16	0	10	26	148		
	Labor Total	\$17,280	\$1,728	\$0	\$770	\$1,352	\$21,130		
2	Vegetative Inventory								
2	Site Inspections and Documentation		16			8			\$ 108,000.00
		40	10						\$ 108,000.00
	Subcontractor Coordination and Oversight	40				8			
	Labor Total Hours	40	16	0	0	16	72		
	Labor Total	\$7,200	\$1,728	\$0	\$0	\$832	\$9,760		
2	Inventory Reporting								
	Report Preparation & Review	12	16			8			
<u> </u>	Review Meetings with CSID & City	8							\$ 1,800.00
	Labor Total Hours	20	16	0	0	8	44		
	Labor Total	\$3,600	\$1,728	-	\$0	ہ \$416	44 \$5,744		
		\$3,000	φ1,720	φU	φU	φ 4 10	\$5,744		
	Globaltech Labor							\$36,634	
	Subconsultant Labor Total							\$113,400	
	Subconsultant Multiplier							1.1	
	Subcontract Total							\$124,740	
	Expenses							\$1,000	
	Expenses Multiplier							\$1,000	
	Expense Total							\$1,150	
								şı,150	
	Allowance							\$20,000	
	ENGINEERING TOTAL							\$182,524	

Team

E6: Rick Olson E3: Julia Backlund Admin 3: Rebecca, Niurka, Rachael Admin 1: Angelica, Angela, Cindy



CONSULTING ARBORIST, INC.

Arboriculture Consulting Proposal

City of Coral Springs, Canal Row

To: Globaltech Attn: Rick Olson 6001 Broken Sound Parkway NW, Suite 610 Boca Raton, Florida 33487 Date: Sept. 8, 2021 Office: 561.997.6433 Email: rolson@globaltechdb.com

Arboriculture consulting work for your property: City of Coral Springs, Canal Row

SCA will provide a health and condition report on all trees/palms located on, City of Coral Springs, Canal Row

Services included are as follows;

Site visit for collecting pennant data, unit tagged with metal tag, picture of subject, tree locations marked on provided survey, data provided in an excel spreadsheet format, necessary research, and a written report summarizing our findings.

Total number of 8-hour days for 60 days @ 225.00 per hour = 1,800.00 per day. Includes 1 ISA Certified Arborist, 1 assistant and a boat with motor.

Total \$108,000.00

Additional services are available at \$225.00 per hour including travel.

Signature below accepts this proposal and authorizes work as stated.

In Support, For: Sutton Consulting Arborist, Inc. Accepted by, For Client:

John Sutton

John Sutton, Consulting Arborist ISA Certified Arborist #SO-0326A Client or Authorized Representative

Sutton Consulting Arborist is staffed by professional Arborists, Horticulturists, and Landscape Inspectors. We utilize associates with expertise in their fields to provide the most accurate, efficient and useful information available to clients. We stand behind our work and can additionally answer any questions or fulfill needs for additional information or services. Client is responsible for payment upon completion. Any billing over 30 days past due will be charged 1.5 percent interest per month up to date of payment. All reasonable collection costs, legal fees and court costs to gain payment are payable by client to Sutton Consulting Arborist.

11B.

WORK AUTHORIZATION

CSID WA #193 Globaltech No. 151332

Pursuant to the provisions contained in the "Contract for Professional Engineering Consulting and Design-Build Services on a Continuing Contract Basis" between the <u>CORAL SPRINGS IMPROVEMENT DISTRICT</u>, hereinafter referred to as "OWNER", and <u>Globaltech, Inc.</u>, hereinafter referred to as "FIRM", dated <u>July 1</u>, <u>2012</u> (hereinafter referred to as "AGREEMENT"), this Work Authorization authorizes the FIRM to provide services under the terms and conditions set forth herein and in the AGREEMENT, which is incorporated herein by reference as though set forth in full.

The OWNER desires engineering services related to the <u>CSID Wastewater</u> <u>Treatment Plant (WWTP) Operating Permit Renewal</u> hereinafter referred to as the "Specific Project".

Section 1 – Terms

The FIRM shall be defined as an individual, corporation or contractor having a direct contract with the OWNER or with any other subcontractor in the performance of a part of the work contracted for under the terms of this Work Authorization with the OWNER.

Section 2 – Scope of Work

The FIRM shall provide the following services in accordance with the AGREEMENT:

The existing operating permit for the CSID WWTP expires on June 17, 2022. The renewal application for the permit is to be submitted to the Florida Department of Environmental Protection (FDEP) 180 days before the expiration of the existing WWTP operating permit. The permit application must be submitted to FDEP on or before December 19, 2021, along with all

Agenda Page 76

associated documents listed within the application instructions. The permit renewal application includes two (2) forms to be completed:

- Form 62-620.910(1) Wastewater Facility or Activity Permit Application
 Form 1 General Information
- Form 62-620.910(2) Wastewater Application Form 2A for Domestic Wastewater Facilities

In addition to the forms, an updated WWTP Capacity Analysis Report (CAR) and modifications to an existing Reuse Feasibility Study are also to be submitted along with the renewal application. An older version of these reports/studies was previously submitted to FDEP and will require additional supporting information as described below.

In 2019, the FIRM prepared and submitted to FDEP on behalf of CSID an abbreviated CAR reviewed and approved by FDEP. The abbreviated **2019** *CAR* was accepted as CSID WWTP service area is built out, and no significant changes in land use or wastewater flows are forecasted. For the renewal application, an update to the current WWTP wastewater flowrates and parameter data tables will need to be prepared and submitted with the permit renewal as a supplement to the **2019** *CAR*.

FDEP determined that a new reuse feasibility study would not need to be performed. However, FDEP instructed CSID to perform an update to the previously submitted **2010 Reuse Feasibility Study** and an investigation into the letter submitted to the FDEP in 2016 as a part of the Operating Permit Renewal application. In addition, other utilities (City of Hollywood and Miami Dade Co) that need contract reuse to satisfy the Ocean Outfall Legislation will be contacted for evaluation.

The operating permit renewal application package is also to include: a process flow diagram, site plan, location map, an Operation & Maintenance Performance Report, and results of the mechanical integrity tests (MITs) for

2 of 8

deep injection wells (DIWs). All of which will be completed by FIRM with the assistance of OWNER, as required.

The scope of work is as follows:

Task 1 – Operating Permit Renewal Application Preparation

- FIRM shall attend kick-off meeting with OWNER and collect information.
- FIRM shall attend Pre-application meeting with OWNER and FDEP.
- Complete Operating Permit Renewal Application Form 1 and Form 2A.
- Compile and update WWTP wastewater flows and parameter data tables.
- Complete WWTP site evaluation and prepare Operation and Maintenance Performance Report.
- Prepare WWTP process flow diagram, site plan, and location map.
- Compile results of MITs for DIWs. (confirm MIT has been done since the last submission)
- Prepare a Draft Operating Permit Renewal Application package for OWNER to review. Address OWNER comments on package prepare final package.
- Submit Operating Permit Renewal Application and associated documents.
- The FIRM shall answer requests for information (RFI) generated by FDEP, assuming they are related to the WWTP Operating Permit and associated submitted documents.

Task 2 – Reuse Feasibility Coordination and Response

 Perform a cursory review of the 2010 Reuse Feasibility Study for the study's minimal reuse option (Alternative 2.1). This option will be reviewed for basic logic and design only. The existing 2010 costs will be updated to 2022 costs using standard construction cost index values. Any costs associated with additional in-plant reuse will be estimated on an order-of-magnitude basis (budget level). In an attempt to reflect the current construction environment, FIRM will adjust the 2010 cost estimates using Engineering News Record (ENR) cost indexes and current cost escalations that FIRM has observed with similar construction materials.

- Coordinate communication with other utilities for possible financial assistance to implement reuse in the district as a part of Ocean Outfall Legislation.
- Summarize reuse feasibility/contract reuse communication and evaluate the minimal reuse option for submission with the permit renewal application package.

Assumptions

Assumptions for the project are as follows:

- Monthly Operating Reports, (MOR's), operating permits, Mechanical Integrity Test (MIT) results, and other backup information should be available to FIRM in Oculus. OWNER will provide any needed information not found in Oculus.
- OWNER shall be responsible for taking required samples of wastewater characteristics as listed within the permit application form and supplying sample results to FIRM for inclusion in permit application forms.
- If FDEP decides that a full update to the reuse report is required, then the reuse report letter will be modified into a full reuse report as an Amendment to this Authorization.
- The OWNER will be responsible for payment of any permit fees.
- FIRM shall include only the MIT results with the application package, not the full MIT testing document (already submitted to FDEP). (confirm MIT done since the last submission)

• This scope does not include additional design and/or evaluations for reuse contracting with other utilities or any reuse evaluations other than those specifically listed herein.

Section 3 – Location

The services to be performed by the FIRM shall be on the following site or sites: **Globaltech Office and CSID WWTP.**

Section 4 – Deliverables

The FIRM will provide the following Deliverables to OWNER:

• WWTP Operating Permit Application Package

Section 5 – Time of Performance

Project will commence after execution of this Work Authorization. The FIRM and OWNER agree to the following schedule:

Task	Time Elapsed to Subtask Completion				
Notice to Proceed (NTP)	0 Days				
Contract Reuse Summary	December 1, 2021				
Draft Permit Renewal Package	December 1, 2021				
Final Permit Renewal Package	December 15, 2021				

Section 6 – Method and Amount of Compensation

- The FIRM shall be paid by the OWNER in accordance with the Florida Prompt Payment Act Florida Statute 218.70-79 and in accordance with the payment method as set forth in Section 6 of the AGREEMENT. The calculations shall begin using the date the invoice was received.
- 2. Total job price: **\$32,367.00.** Price does not include an allowance.
- 3. The cost for the above scope of services is a lump sum (LS). The LS is based on the materials, methods, and assumptions presented in the scope of

services. The LS shall not be greater than the stated amount unless there is an approved increase in the scope of services.

4. A Budget Summary for the above LS is provided in Attachment A.

Section 7 – Application for Progress Payment

1. Not Applicable

Section 8 – Responsibilities

FIRM shall provide all of the labor and equipment necessary to perform the job or services contracted for at the expense of the FIRM. Property of any kind that may be on the premises, which are the site of the performance of this contract, during the performance of this Work Authorization, shall be at the sole risk of the FIRM.

- 8.1 The OWNER hereby designates Thomas Kedrierski as the OWNER's representative.
- **8.2** In addition to applicable provisions of Section 2 of the AGREEMENT, the OWNER will:
 - Provide copies of existing drawings and equipment cut sheets if requested by FIRM
 - Pay for any required permit fees

The FIRM acknowledges and understands that it is an independent contractor in its relationship with the OWNER. FIRM hereby designates <u>David Schuman</u> as the FIRM's representative.

Section 9 – Insurance

The FIRM shall provide a certificate of insurance to the OWNER setting forth the type and amount of insurance carried by the FIRM and conforming to the minimum requirements set forth in the AGREEMENT.

Section 10 – Level of Service

The OWNER shall have the right to terminate said Agreement by giving the FIRM <u>thirty (30)</u> days written notice if the service that is being provided is not maintained at levels necessary to provide the required service. The OWNER will determine in its sole judgment what constitutes a satisfactory level of service.

Section 11 – Indemnification

The FIRM shall indemnify and hold harmless the Owner and its officers and employees as set forth in Section 11 of the Agreement. IN WITNESS WHEREOF, this Work Authorization, consisting of <u>seven (7)</u> pages and Attachment A has been caused fully executed on behalf of the FIRM by its duly authorized officer, and the OWNER has the same to be duly name and in its behalf, effective as of the date herein above written.

CORAL SPRINGS IMPROVEMENT DISTRICT

Signature of Witness	Signature of President						
Printed name of Witness	Printed Name of President						
	Date						
	Approved as to form and legality						
	District Counsel						
State of <u>Florida</u>	ENGINEER						
County of <u>Palm Beach</u>	Globaltech, Inc.						
The foregoing instrument was acknowledged before me on this	Company						
day of, 2021 by <u>Troy L. Lyn</u>	Signature						
who is personally known to me OR producedas identification.	<u>Troy L. Lyn, P.E., Executive Vice President</u> Name and Title (typed or printed)						
Signature of Notary	<u>October 18, 2021</u> Date						

Attachment A

Compensation Summary

ATTACHMENT A Coral Springs Improvement District Work Authorization No. 193 - WWTP Operating Permit Renewal Engineering Fee Details

Task	Task Description	E7 \$190.00	E3 \$129.00	CADD \$108.00	Adm 3 \$77.00	Adm 1 \$52.00	Total Labor	Expense/ Subconsul. Fee	Subconsul.
	Project Coordination	10	34		4	4			
	Operating Permit Renewal	10	66	8	2	12			
	Reuse Feasibility Coordination and Response	16	62						
	RFI Response	4	8			2			
	Labor Total Hours	40	170	8	6	18	242		
	Labor Total	\$7,600	\$21,930	\$864	\$462	\$936	\$31,792		
	Subconsultant Labor Total							\$0	
	Subconsultant Multiplier							1.1	
	Subcontract Total							\$0	
	Expenses							\$500	
	Expenses Multiplier							1.15	
	Expense Total							\$575	
	ENGINEERING TOTAL							\$32,367	

Team

Officer: David Schuman E3: Pranoti Kikale Admin 3: Rebecca, Niurka, Rachael Admin 1: Angelica, Angela, Cindy

Twelfth Order of Business

Globaltech, Inc. CSID Engineer's Report September 20, 2021

PROJECTS UNDER CONTRACT

WA#168 – Membrane Train Flush Valve Addition / Backflow preventer elimination– On Hold pending data review

- Approved by Board $\frac{11}{18}/19$
- CSID conducting additional testing under the direction of Dr. Duranceau (UCF)
- Meeting scheduled for 9/15/21 to determine whether to move forward with the additional two trains.
- Estimated project completion date currently unknown

WA#182 – AWIA Risk Assessment and Emergency Response Plan - In Progress

- Approved by Board $\frac{10}{19}/20$
- Submitted Executive Summary and Risk and Resilience Assessment 6/21/21
- Submit certificate of completion to EPA 6/21/21
- Emergency Response Plan estimated completion 10/29/21
- Estimated project completion 12/31/21

WA#183 – Above Ground Fuel Storage Tanks & Dispensing System – Substantially Complete

- Approved by Board $\frac{11}{16}/20$
- Tanks placed 5/20/21
- Addressing punch list items
- Replaced pumps to eliminate vibration issues -9/10/21
- Estimated substantial completion 9/30/21

WA#184 – HSP 7 Day Tank Replacement – Substantially Complete

- Approved by Board -1/25/21
- Issued subcontract to Cypress Construction Group
- Project substantially complete 5/27/21
- Subcontractor closing out electrical permit
- Backfill trenches / Staff Training
- Project Closeout
- Estimated project completion 10/01/21

WA#187 - 500KW Emergency Generator - In Progress

- Approved by Board 5/17/21
- Project kick-off meeting 6/10/21
- Signed purchase order for generator $\frac{6}{10}/21$
- Received revised submittals scheduling a review meeting with staff week of 9/12/21
- Preparing preliminary electrical drawings
- Estimated project completion 5/2022

Globaltech, Inc. CSID Engineer's Report September 20, 2021

WA#188 - Atlantic Blvd. 4-inch Sleeve - In Progress

- Approved by Board $\frac{12}{21}/20$
- Issued subcontracts to Murphy Pipe and Construction (MPC)
- All permitting complete -7/02/21
- Anticipated construction week of 10/12/21 (hopefully week of 9/27/21)
- Estimated project completion 10/30/21

WA#190 – Digester 1 Improvements – In Progress

- Approved by Board 5/17/21
- Installed rough openings $\frac{6}{08}/21$
- Tanks cleaned by others -7/9/21
- Installed hatches week of 7/12/21
- Air lines cleaned by staff week of 7/26/21
- Ordered new diffusers -7/27/21 (4 weeks)
- Prime & paint hatches week of 8/5/21
- Closed hatches and checked for water tightness -9/12/21
- Final inspection conducted by structural engineer -9/15/21
- Install new diffusers week of 9//12/21
- Estimated project completion 9/24/21

Work Authorizations Under Development

WA#192 - Canal Right-of-Way Tree Inventory - On September Agenda

WA#193 - WWTP Operating Permit Renewal and Reuse Study - On September Agenda

WA#XX – Generator Storage Building – under development (10/18/21)

- WA#XX HB53 Compliance under development (11/15/21)
- WA#XX Distribution Line Valve Replacement under development (11/15/21)
- WA#XX DIW Building Electrical Service Change under development

WA#XX - PS 1 & 2 Trash Rack Bracket Replacement - under development

Thirteenth Order of Business

13A.

RESOLUTION 2021-8

A RESOLUTION REMOVING AND APPOINTING TREASURERS/ASSISTANT TREASURERS OF THE CORAL SPRINGS IMPROVEMENT DISTRICT

WHEREAS, at the January 27, 2020 meeting of the Board of Supervisors ("the Board"), Stephen Bloom was appointed Treasurer, and Alan Baldwin and Kenneth Cassel as Assistant Treasurers under Resolution 2020-6, and;

WHEREAS, the Board desires to remove Stephen Bloom as Treasurer, and Alan Baldwin and Kenneth Cassel as Assistant Treasurers, and;

WHEREAS, the Board desires to appoint a new Treasurer and Assistant Treasurer;

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF SUPERVISORS OF THE CORAL SPRINGS IMPROVEMENT DISTRICT OF BROWARD COUNTY, FLORIDA, THAT:

Section 1. Stephen Bloom is removed as Treasurer.

Section 2. Alan Baldwin and Kenneth Cassel are removed as Assistant Treasurers.

Section 3. ______ is appointed Treasurer.

Section 4. ______ is appointed Assistant Treasurer.

PASSED AND ADOPTED this 20th day of September 2021, by the Board of Supervisors of the Coral Springs Improvement District, Broward County, Florida.

Kenneth Cassel Assistant Secretary Dr. Martin Shank President