

Seacoast Utility Authority

Palm Beach Gardens, Florida



Annual Operating & Maintenance
and
Capital Budget
Fiscal Year 2021-2022

Seacoast Utility Authority
2021-2022 Annual Budget
Operating & Maintenance and Capital Budget

TABLE OF CONTENTS

TRANSMITTAL MEMO FROM EXECUTIVE DIRECTOR	i-ix
BUDGET CALENDAR	x
BUDGET SUMMARY	
Proposed Indexed Rate Adjustment Evaluation	I-1
Proposed Sources and Uses Summary	I-2
Proposed Bond Compliance Coverage Calculations.....	I-3
REVENUE	
Proposed Revenue Totals – Summary	II-1
Proposed Revenue Details – Water Service.....	II-2
Proposed Revenue Details – Sewer Service	II-3
Proposed Interest Income Details	II-3
Revenue Notes	II-4
OPERATING AND MAINTENANCE – SUMMARY	
Proposed Operating and Maintenance Summary – All Departments	III-1
Proposed Total Operating and Maintenance Request by Account	III-2-3
Proposed Debt Service Request	III-3
OPERATING AND MAINTENANCE – DEPARTMENT DETAILS	
Engineering	III-a-1-5
Finance	III-b-1-5
Information Technology	III-c-1-4
Customer Service.....	III-d-1-5
Water Treatment	III-e-1-9
Water Distribution.....	III-f-1-5
Wastewater Treatment.....	III-g-1-6
Wastewater Collection	III-h-1-5
Utility Services	III-i-1-5
General and Administrative.....	III-j-1-9
CAPITAL	
Proposed Capital Project Request – Summary	IV-1-3
Project Requests – Details by Department	IV-4-29
FIVE YEAR PLANNING	
Five Year Summary	V-1
Total Five-Year Operating Expenses by Department – Summary.....	V-2
Total Five-Year Debt Service Expenses	V-3
Five Year Planning Department Details	V-4-24
Five Year Planning Capital Project Requests	V-25-28

SEACOAST UTILITY AUTHORITY
ADMINISTRATIVE DIVISION
M E M O R A N D U M

TO: Seacoast Utility Authority Board
FROM: Rim Bishop, Executive Director
DATE: July 28, 2021
RE: **PROPOSED OPERATING AND CAPITAL BUDGET**
FISCAL YEAR BEGINNING 10/1/2021

Enclosed is the proposed Fiscal Year (FY) 2021/2022 Seacoast Utility Authority (Authority) Operating and Capital Budget (Budget). This transmittal memo will outline the baseline assumptions upon which revenue and expense projections are formulated and provide additional detail for specific line items. The proposed FY2021/2022 Budget reflects a combination of both historical and “zero base” budgeting techniques. In general, historical figures are used where a line item is comprised of small and dissimilar components, too numerous to individually analyze effectively, or where there is no way to accurately predict expenses. Recurring operating expense items, capital expenditures, and most revenue figures are zero based.

INDEXED RATE INCREASE RECOMMENDATION

Ordinance 2-2010 authorizes adjustment to all Authority water, sewer, and reclaimed water rates effective October 1:

by an amount not to exceed the percentage increase or decrease in the Consumer Price Index (measured May to May), all Urban Consumers, Water and Sewerage Maintenance, published by the U.S. Department of Labor, Bureau of Labor Statistics (“Water and Sewer CPI”) over the prior year’s Water and Sewer CPI.

If implemented in full, the indexed rate increase to be effective October 1, 2021, would be 3.1%. However, the Ordinance also allows the Authority’s Board discretion to enact a lesser increase by resolution. After estimating the Authority’s operation, maintenance, debt service and capital needs for FY2021/2022 and beyond, a 2.5% indexed rate increase on the board approved June 2021 Rate Study rates for the coming fiscal year seems prudent and would provide for approximately \$1.45 million of additional revenue. In offering this recommendation, staff notes that for the ten-year period ending September 30, 2022, the cumulative rate index *allowed* by the Authority’s rate ordinance is 47.2%, compared to the *actual* 27.4% cumulative index, proposed and implemented.

Budget page I-1 titled “Part I – Budget Summary” outlines staff’s logic in presenting its rate indexing recommendation. Further explanation may be helpful.

The top section of this page is designed to capture estimated cash needs for the fiscal year, and the bottom portion to reflect the degree to which staff’s recommended indexed rate adjustment will help meet that need. Since the capital budget is prepared on a “project” basis, it can vary widely from year-to-year based on priorities and staff availability. Further, since it is funded by a combination of current revenue and reserve accounts, “Estimated Annual Depreciation Expense” as calculated by the Finance Department is a more reliable measure of annual renewal and replacement cash requirements.

Clearly, as the bottom of this page reflects, the recommended 2.5% indexed rate increase will not cover the projected FY 2021/2022 shortfall, nor does it need to. The robust capital improvements program proposed in this budget would require approximately \$26.6 million or 24% reserve account balance transfer (based upon projected 10-1-21 balances), leaving a cash reserve account balance of approximately \$39.5 million, representing 294 days of operating capital.

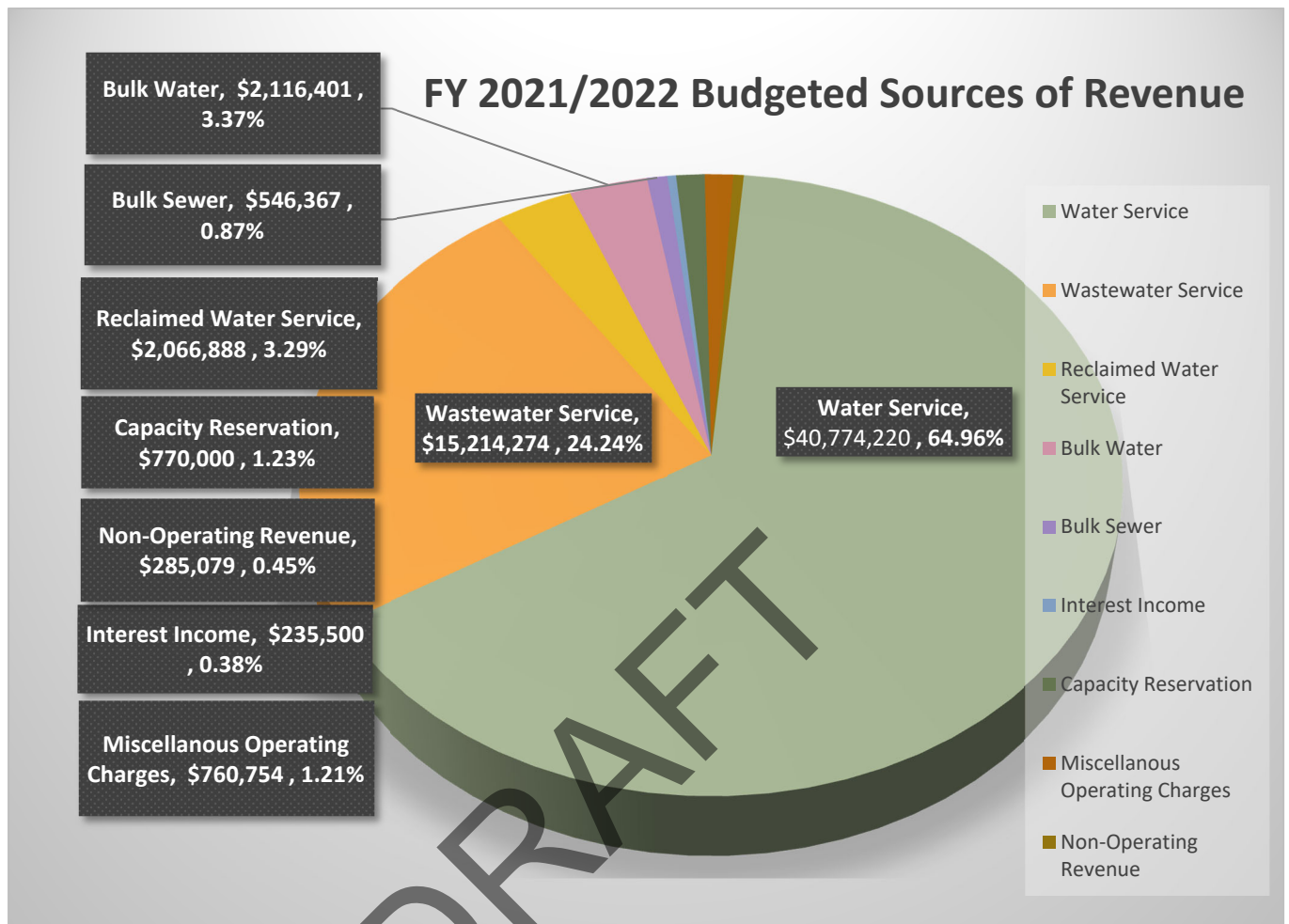
The budget proposes a five-year capital improvements program, the average annual cost of which will be approximately \$26.6 million. Despite this significant capital outlay, reserve balances will remain relatively stable through the planning period. Notably, all Authority debt will be retired by 2024, releasing approximately \$12.2 million in annual cash flow. It is the Authority's long-range plan, described later in this summary, to apply funds currently spent on debt service to a systematic and prioritized replacement of its major roadway and secondary subdivision infrastructure. Detailed planning for this robust infrastructure program is presently underway.

BUDGET SUMMARY

Largely because of post COVID-19 business re-openings and a proposed October 1, 2021, 2.5% indexed rate increase, staff projects a FY 2021/2022 revenue increase of 3.3% (page II-1) or \$2,044,606 over FY2020/2021 Budget. Furthermore, on the expense side, staff projects operating expenses to be 8.6% or approximately \$2.9 million greater than budgeted in the previous fiscal year. Increasing operating expense and the Authority's aggressive infrastructure rehabilitation plans require withdrawal of approximately \$12.5 million of reserve funds. Sources and Uses of Funds are presented in the schedule below, supplemented by charts and narratives, summarizing major contributing factors.

	Actual 2019-2020	Revised Budget 2020-2021	Estimated 2020-2021	Proposed 2021-2022
Sources of Funds				
Current Revenue	\$ 62,483,345	\$ 62,443,579	\$ 62,131,170	\$ 62,769,483
Grants & Developer	3,716,142		542,789	
Renewal & Replacement	1,818,384			
Capital Payments Account	4,144,811	1,080,000	3,258,402	405,000
Surplus Account	6,355,170	49,940,786	37,299,609	12,448,366
Total Sources of Funds	\$ 78,517,852	\$ 113,464,365	\$ 103,231,970	\$ 75,622,849
Uses of Funds				
Operating Expenses	\$ 28,300,454	\$ 33,855,176	\$ 31,368,543	\$ 36,761,296
Debt Service on Bonds	12,936,176	12,242,250	12,242,250	12,240,125
Capital Expenditures:				
For New Assets	7,917,739	8,573,157	8,710,315	7,841,000
For Replacement Assets	29,194,181	58,793,782	50,910,861	18,780,428
Total Uses of Funds	\$ 78,348,550	\$ 113,464,365	\$ 103,231,969	\$ 75,622,849

REVENUE



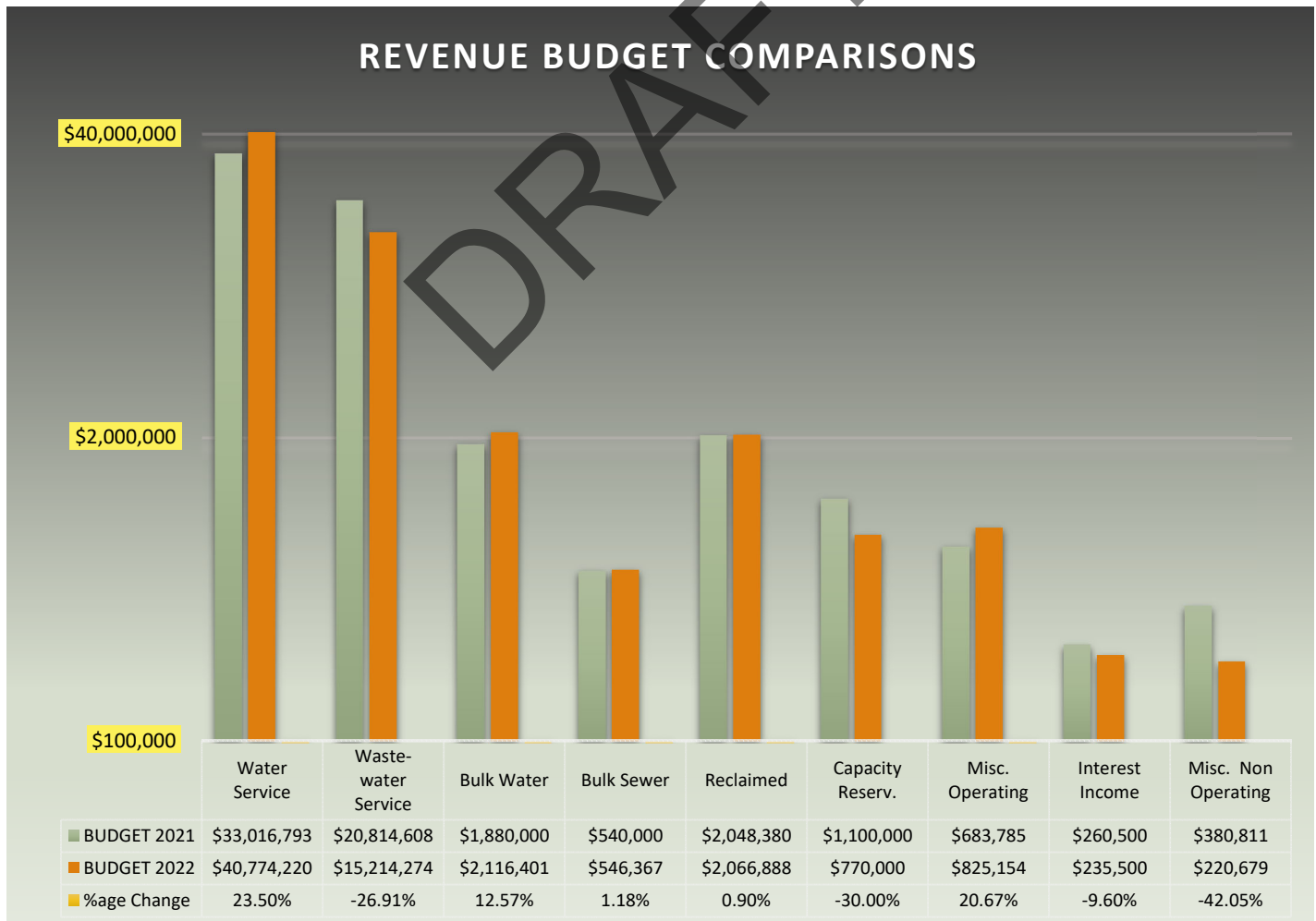
Under the Authority's "cost of service" rate system, most revenue is derived from the fixed monthly base facility charges. This dampens the monthly revenue peaks and valleys associated with weather variations.

FY2021-2022 Water Revenue Assumptions:

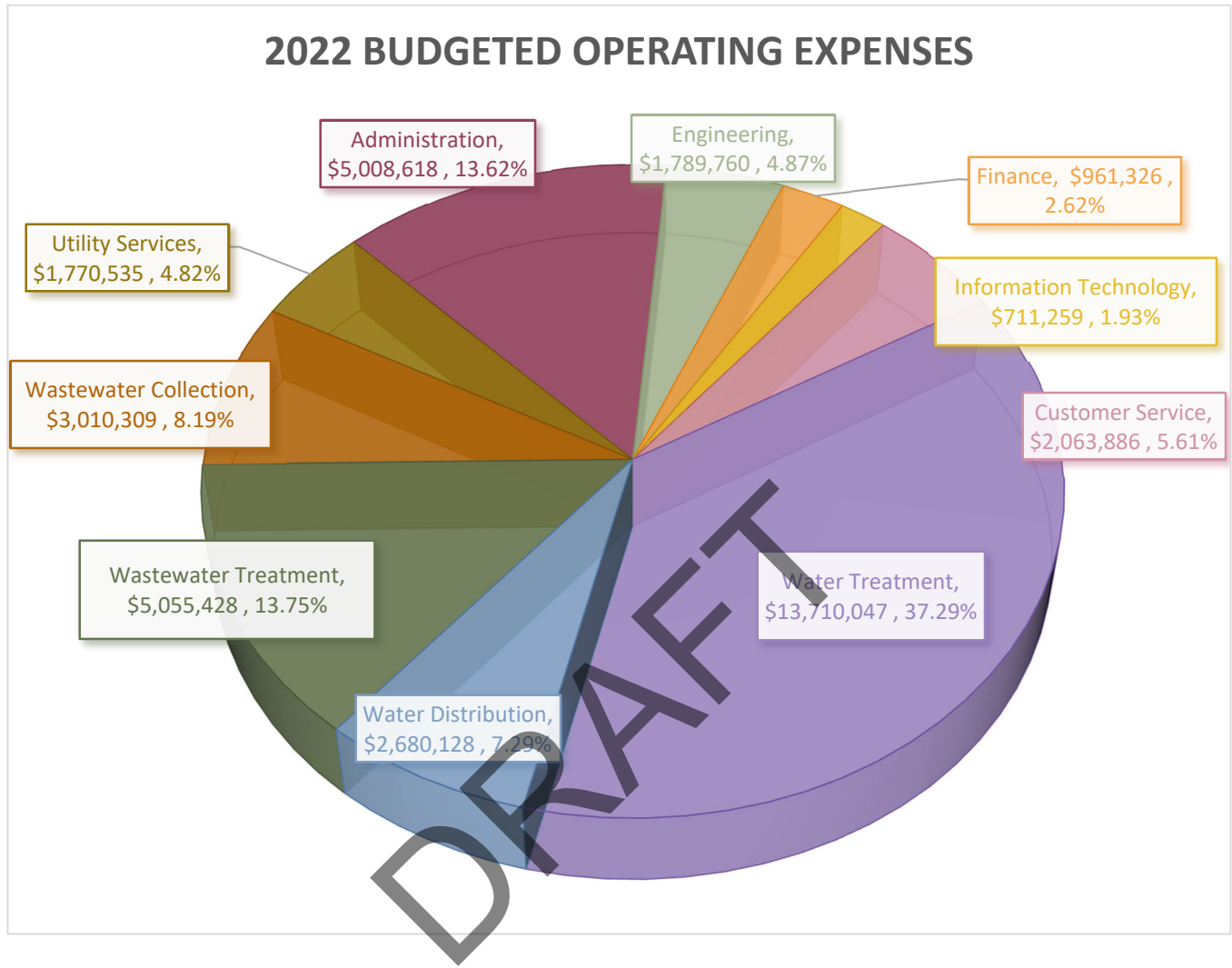
- Rates based upon the proposed June 2021 Cost of Service Study.
- Eastern Service area new units estimated at 300.
- Western Service area growth of 200 units all served by interconnection with Palm Beach County Water Utilities (Bulk Water/Sewer).
- Raw water consumption estimated based upon May 1, 2020, to April 30, 2021. Consumption increased for Non-Residential Customers due to businesses re-opening.
- Capacity Reserved by incoming potential customers is expected to remain the same as FY2020/2021.
- Reclaimed Water usage and contracts are expected to remain the same as FY2020/2021.

- Miscellaneous Operating Revenue:
 - Private System Maintenance contracts, which includes specialized contracted water and sewer services to various homeowner associations and Palm Beach Park of Commerce are expected to remain the same as FY2020/2021.
 - Administrative Fees charges are expected to increase because of system growth and a projected increase in Land Development Fees.
 - Miscellaneous billings for late fees, shut off notices, billable repairs, etc., are expected to remain the same as FY2020/2021.
- Non-Operating Revenue:
 - Interest income will be depressed by declining cash balances and historically low yields.
 - Miscellaneous Lease Payments in accordance with the terms of one cellular phone provider's elevated water storage tank lease agreement.
 - Build America Bond Rebate Fees discontinued upon payment of the 2009 A&B Debt in March of 2020.
- Other Sources of Revenue:
 - Connection Charges for new customers connecting to the Authority's system will decrease in FY 2021/2022, as most charges for new developments have already been paid.

The table below compares budgeted revenue for FY2022 to FY2021.



EXPENSES



FY2021-2022 Major Expense Assumptions/Information:

- Electrical – based upon historical operating data, and an expected 10% increase over FY2020/2021.
- Treatment Chemicals – based upon estimated treatment demands and where possible in line with existing purchase contracts. Certain chemical costs are expected to rise by 20% in FY2021/2022.
- Bulk Water Purchase – expected to rise as the Authority now services three new communities, two previously serviced by West Palm Beach, adding 200 new customers and more industrial development in the Palm Beach Park of Commerce. These new customers receive both water and sewer service via the Authority's bulk water and sewer purchase from Palm Beach County.
- Health Insurance Premiums – reflects a 10% increase in employee health insurance premiums.
- General Inflation – A general inflation rate of 3.0% has been applied where cost increases are unknown.
- Personal Services Budget – has several factors to consider. The following is a description of certain Authority compensation adjustment programs and how each is budgeted.

- Merit Adjustment/Proposed Merit Increases - Each Authority employee is evaluated annually on the employee's employment anniversary date. Some employees are the top of their paygrade and will receive their merit increase via lump sum. Proposed Merit raises are as follows:

	Proposed FY 2021/2022	Comparative FY 2020/2021
Below Satisfactory	0.0%	0.0%
Satisfactory	0.0%	0.0%
Above Satisfactory	2.0%	2.0%
Excellent	3.0%	3.0%

- Longevity Pay – provides employees a lump sum payment of 0.1% of base pay for each continuous year of employment.
- Cost of Living Adjustment (COLA) – 2.5% is recommended for all employees effective April 1, 2022.
- PTO Leave Conversion-to-Pay Program – The Authority offers employees the opportunity to convert accrued PTO leave to pay each year.
- Shoe Allowance – proposed budget includes an annual shoe allowance of \$170 for 99 plant and field employees.
- Pension and 457 Deferred Compensation Pension Plans – will continue to be contributed at 8.0% of each eligible employee's wages to the Money Purchase Pension (MPP, defined contribution) and matching of up to 2% (into the MPP) based upon the employee's contribution made into the 457 Deferred Compensation Plan. These percentages remain unchanged from previous year's budgets.
- Workers Compensation – is based upon a 2-year contract with budgeted increases due to salary increases.
- Disaster/Benefit Pay Contingency – will continue to be budgeted the same as FY2020/2021 to administer costs related to hurricane pay and other Authority emergency closures.
- Staffing – Increased personnel is considered for the Engineering, Finance, Water Distribution, Wastewater Collection and Administrative Departments. A total of 4 new positions and 2 promotions are proposed.

FINANCIAL/MANAGEMENT OVERVIEW

The Authority's Bond Resolution requires that a net operating income to annual debt service ratio of 1.00 be maintained. As an additional requirement, this ratio jumps to 1.10 when guaranteed revenue, connection charges and interest income are added to normal operating income. These factors for FY 2021/2022 under the proposed budget will be 2.04 and 2.14, respectively, conforming to these critical requirements. Furthermore, the Authority's annual debt service obligation for FY2021/2022 is budgeted to be \$12,240,125. This figure reflects the required debt service payment amounts resulting from the \$78 million Membrane Conversion Project debt issued in October 2009 (2009 A&B Bonds) and the related 2016 A&B Refunding.

CAPITAL BUDGET

Each budgeted capital project reflects staff's estimate of the entire project cost. Once a project is approved and the purchase order for that project issued, the project will not appear in subsequent budgets unless additional funding is required. However, Budget page I-2 titled "Part I – Budget Summary" in the Revised Budget Column will reflect previously approved budgeted construction commitments that remain outstanding.

CAPITAL INVESTMENT ACCOUNTS

The Authority's May 2021 Renewal and Replacement (R&R) Account balance is \$2,000,000 down from last year's balance of \$5,205,034. R&R Funds must remain at this established balance, as required by the Authority's Bond Resolution. However, the diminished balance is not restricting renewal and replacement as evidenced by the proposed FY2021/2022 Capital Budget of approximately \$26.6 million.

The Capital Payments Account was established by the Authority's Bond Resolution (previously the Trust Indenture) to provide for system capacity expansion. Developer connection charge payments are held in this account until additional capacity is required or transferred for other purposes as described below. In late 2001, the board authorized an amendment to the Authority's Bond Trust Indenture (now the Bond Resolution) expressly authorizing the use of these funds, up to certain limits, to pay debt service costs. Transfers authorized by this amendment have previously zeroed out the Capital Payments Account, and funds received in FY2021/2022 will be exhausted similarly.

PROJECTS/PURCHASES

Highlighted capital projects and improvements funded from current revenue, R&R, and capital payments are described in the following sections. All capital expenditures are expected to be paid with current revenues or unrestricted reserves.

Water Treatment

Hood Road WTP Bio-Scrubber Installation

A recently completed engineering analysis concludes that the hydrogen sulfide (rotten egg smell) concentration of the Authority's deep Floridan aquifer water supply wells is significantly greater than initial testing revealed. This high loading has taxed the existing odor control scrubbers to their operational limit, and to fully utilize this water resource, additional odor removal capacity is required. Noting recent increases in chemical and operating costs for the Authority's existing wet scrubber systems and the odor control success the Authority has achieved at other locations using biofilters, staff proposes a \$4 million investment in replacement biofilter technology.

Water Distribution

Northlake Boulevard/US-1 Pressure Pipe Project, Phase 2

Phase 1 of this multi-year project replaced all Seacoast water and sewer force main within the Northlake Boulevard right-of-way from US-1 west to 10th Street. Phase 2 budget of \$2,000,000 for FY2021/2022, includes replacement of water and force main within the US-1 corridor from Kelsey Park northward to Northlake Boulevard.

Water Distribution Component Replacement

Components of the water distribution system sometimes fail or become inoperable. This may include valves, fire hydrants, large meter assemblies and water main sections. The FY2021/2022 budget allocates \$800,000 for the replacement of various capital water distribution system components.

Water Main Crossing at the C-17 Canal

Responding to the recent structural failure, the Florida Department of Transportation (FDOT) is planning to replace the US-1 Bridge crossing of the C-17 Canal (Earman River) within the next year. This project will require the Authority to replace its 10-inch water main presently fastened to the existing bridge structure. As FDOT has rejected the Authority's original plan to install a horizontal directional drill just inside the US-1 right-of-way, the proposed budget item provides for a horizontal directional drill along the west side of the Northlake (Wendy's restaurant property), under Northlake Boulevard, between two buildings on the River's north side, beneath the River, and across Village Gardens Condominium property, connecting to an existing main on South Anchorage Drive.

Wastewater Treatment (PGA WWTP)

PGA WWTP Centrifuge No. 2 and Belt Filter Press Elimination

Biosolids (sludge) generated by the plant's treatment process are dried and hauled off-site to Palm Beach County Solid Waste Authority (SWA) for processing as soil amendment or disposal. After decades of struggling to dry solids to SWA's threshold requirement, the Authority replaced one of its belt filter presses with a centrifuge. The result was immediate and dramatic, producing a much drier product, reducing hauling costs and eliminating SWA's concerns relating to high moisture content. The proposed budget allocates \$3 million to replace the remaining belt filter press with another centrifuge.

Wastewater Collection

Annual Sewer Lining and Rehabilitation Services

Efficient and effective utilization of a variety of restoration techniques including both slip lining and excavation of deteriorating pipelines as well as coating and replacement of deficient manholes has dramatically reduced infiltration, inflow, and sewer backups. Staff proposes a \$700,000 FY2021/2022 repair, renewal, and replacement budget.

Lake Park Force Main Replacement

Coordinating replacement of aging wastewater infrastructure with the Town of Lake Park's US-1 redevelopment plan, staff proposes a \$1.4 million capital budget allocation to install a new force main from Kelsey Park northwest to Jasmine Drive at Northlake Boulevard. This new force main will bring a direct connection of the eastern section of Lake Park to the master lift station; freeing up capacity in critical gravity sewer system.

Jasmine Force Main Crossing of Northlake and C-17

Continuing the pipeline described above, this separate and highly complex project would connect the north terminus of the newly installed force main with existing wastewater collection infrastructure in the Anchorage Park area. This proposed \$575,000 project includes a horizontal direction drill beneath Northlake Boulevard and the C-17 Canal, easement and right-of-way acquisition, and several other logistical, legal, and engineering challenges.

Lift Station no. 19 Force Main Replacement

Lift Station no. 19 is located on Trail Pines Avenue between Highland Pines and Arthur Street, north of Northlake Boulevard and west of Military Trail. The force main exiting that station to the west is aged, constructed of somewhat brittle material that the Authority no longer uses for this purpose, and is in an easement that is very challenging to access. The proposed capital budget requests \$400,000 to replace this force main with more durable material.

Force Main Replacements

The first phase of the Authority's multi-year effort to identify and correct critical force main (pressure sewer main) vulnerabilities is underway. The Authority owns and maintains 86 miles of raw sewage force mains. Certain segments are of material which, if not meticulously inspected, maintained, and replaced where needed, could corrode and rupture. Such failures potentially expose persons, property, and the environment to risk of infection and contamination – thus, extraordinary staff time is consumed in maintenance activities. Replacement with modern, more corrosion resistant materials will reduce such risk. The proposed FY2021/2022 budget for this project is \$1,000,000.

Lift Station Telemetry Communication Improvements

The Authority's existing proprietary lift station control system was state of the art when it was first installed over 30 years ago. Competition and technological advances have produced SCADA and control systems that are more reliable, provide better security and allow for an open programming architecture. The Authority has selected VT SCADA as the new platform with more secure radio and cellular communication systems. The proposed budget of \$3.5 million will fund the first phase of the Authority's program to upgrade SCADA technology to all 159 lift stations.

General & Administration – Engineering, Finance, Information Technology, Customer Service

Western Service Area Maintenance Facility

The Authority has secured a site within the Avenir development to stage equipment and supplies, allowing a more rapid response to emergencies and customer service needs. This property, adjacent to a City of Palm Beach Gardens parcel, will include a communications tower funded by the City of Palm Beach Gardens, a small office, vehicle and equipment storage, and space for water storage and repumping if necessary. The \$1.075 million capital budget appropriation will fund certain site improvements including paving, drainage, fencing and landscaping. Additional improvements will be made later.

SUMMARY

The proposed FY2021/2022 Budget fully funds the Authority's operation, maintenance, and capital needs, requiring a 2.5% rate increase to the 2021 Rate Study rates and withdrawal of approximately \$12.5 million in reserve funds. The proposed rate adjustment is fully authorized by the Authority's rate ordinance, and though some reserve funds will be used, unrestricted cash will remain at approximately \$39.5 million or 294 days of operating capital, well exceeding the required 90 days.

SEACOAST UTILITY AUTHORITY

2021-2022 Annual Budget

Budget Calendar

<i>DATE</i>	<i>DESCRIPTION/FUNCTION REQUIRED</i>	<i>RESPONSIBLE PARTY</i>
04/30/21	Distribute budget instructions and communicate information on assumptions/requirements to department managers.	Finance Department Manager
05/17/21	Estimate all revenues in the prescribed manner and determine bond debt service requirements for the new fiscal year.	Finance Department Manager
06/04/21	All completed budget entries with supporting documentation due to the Finance Department Manager.	Department Heads
06/14/21	Submit revenue estimates and departmental budget requests to the Executive Director.	Finance Department Manager
6/21/21 - 7/9/21	Meet with department managers on budget requests to resolve questions or problems. Finalize numbers for submission to the Authority Board.	Executive Director
07/14/21	Publish legal notice of public workshop on annual budget in local newspaper and post proposed budget on the Authority's website.	Authority Clerk
07/20/21	Submit draft annual operating and capital budget with transmittal budget message to the Authority Board.	Executive Director
07/28/21	Public Workshop and first reading of budget resolution.	Executive Director
08/11/21	Publish legal notice of public hearing on annual budget in local newspaper.	Authority Clerk
08/25/21	Public Hearing and adoption of annual operating and capital budget by resolution.	Executive Director/ Authority Board
09/25/21	Post approved budget document on the Authority's website.	Finance Department Manager
11/24/21	Submit adopted budget to regulatory agencies.	Finance Department Manager

Seacoast Utility Authority
Palm Beach Gardens, Florida



2021-2022 Annual Budget
Part I – Budget Summary

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Seacoast Utility Authority
2021-2022 Annual Budget
Part I - Budget Summary

Proposed Indexed Rate Adjustment

**Fiscal Year
Ending
9/30/2022**

Summary Projected Budget - Assuming No Rate Increase

Projected Revenue

Projected Operating Income	\$57,604,717	
Projected Non-Indexed Revenue	\$3,712,429	
Proposed Budget Summary - Current Revenue		\$61,317,146

Projected Expenses

Projected Operating Expenses	\$36,761,296	
Projected Debt Service	\$12,240,125	
Depreciation Expense, Previous Fiscal Year	\$19,104,598	\$68,106,019

Surplus (Shortfall)	<u>(\$6,788,873)</u>
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Rate Indexing Summary and Recommendation

Maximum Index Adjustment Allowed (Dept. of Labor, Water & Sewer Maintenance Index)	3.1%
Rate Index Required to Fully Offset Projected Net Operating Deficit	11.8%

Index Adjustment Recommended, Effective 10/1/2021	2.5%
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Cash Impact of Recommended Indexed Rate Adjustment

Projected Reserve (Surplus) Account Balance, 10/1/2021*		\$51,909,881
Surplus (Shortfall) from above	(\$6,788,873)	
Recommended Rate Increase - Revenue Generated From	\$1,452,337	
Current Year Shortfall		(\$5,336,536)
Actual Current Year Capital Surplus Used - If No Index		\$17,784,902
Total Proposed Used from Surplus - Summary Page I-2		(\$12,448,366)
Minimum Reserve (Surplus) Account Balance, 90 days of Operating Expenditures and Debt Service		(\$12,082,542)
Projected Reserves (Surplus) - Net of Required Amounts at 9/30/2022	204 Days	\$27,378,972

*Considers all estimated expected revenue, expenses and capital commitments thru 9-30-21

Seacoast Utility Authority
2021-2022 Annual Budget
Part I - Budget Summary

Sources and Uses Summary

	Actual 2019-2020	Revised Budget 2020-2021	Estimated 2020-2021	Proposed 2021-2022
Sources of Funds				
Current Revenue	\$62,483,345	\$60,724,877	\$62,131,170	\$62,769,483
Grants & Developer Contributions	\$3,716,142	\$0	\$542,788	
Renewal & Replacement		\$0	\$0	\$0
Capital Payments Account	\$4,144,811	\$1,080,000	\$3,258,402	\$405,000
Surplus Account	\$8,004,252	\$51,659,488	\$37,299,609	\$12,448,366
Total Sources of Funds	\$78,348,550	\$113,464,365	\$103,231,969	\$75,622,849
Less Uses of Funds				
Operating Expenses	\$28,300,454	\$33,855,176	\$31,368,543	\$36,761,296
Debt Service on Bonds	\$12,936,176	\$12,242,250	\$12,242,250	\$12,240,125
Capital Expenditures:				
For New Assets	\$7,917,739	\$8,815,008	\$8,710,315	\$7,841,000
For Replacement Assets	\$29,194,181	\$58,551,932	\$50,910,861	\$18,780,428
For Expansion Assets	\$0	\$0		\$0
Total Uses of Funds	\$78,348,550	\$113,464,365	\$103,231,969	\$75,622,849
Excess Source or (Use)	\$0	\$0	\$0	\$0

Seacoast Utility Authority
2021-2022 Annual Budget
Part I - Budget Summary

Bond Compliance Coverage Calculations

	Actual 2019-2020	Revised Budget 2020-2021	Estimated 2020-2021	Proposed 2021-2022
Total Operating Revenue (a)	\$54,802,983	\$58,980,565	\$59,402,185	\$61,543,304
75% of Non-Construction Interest Income	\$1,438,526	\$195,375	\$640,885	\$176,625
Less: Operating Expenses	\$28,300,454	\$33,855,176	\$31,368,543	\$36,761,296
Net Available for Debt Service Excluding Guaranteed Revenue, Connection Charges, 25% of Non-Construction Interest Income and 100% of Construction Income	\$27,941,054	\$25,320,764	\$28,674,527	\$24,958,633
Guaranteed Revenue	\$1,132,858	\$1,100,000	\$1,100,000	\$770,000
Connection Charges	\$4,144,811	\$1,080,000	\$3,258,402	\$405,000
25% of Non-Construction Interest Income	\$479,508.50	\$65,125	\$213,628	\$58,875
Grants & Developer Contributions	\$3,716,142	\$0	\$542,788	\$0
100% of Construction Interest Income	\$0	\$0	\$0	\$0
Net Available for Debt Service Including Guaranteed Revenue, Grants, Connection Charges and 25% of Non-Construction Interest Income	\$37,414,374	\$27,565,889	\$33,789,345	\$26,192,508
Annual Debt Service Requirement	\$12,936,176	\$12,242,250	\$12,242,250	\$12,240,125
Debt Service Coverage Excluding Guaranteed Revenue, Connection Charges and Unallowed Interest Income (b)	2.16	2.07	2.34	2.04
Debt Service Coverage Including Guaranteed Revenue, Connection Charges and 25% of Non-Construction Interest Income (c)	2.89	2.25	2.76	2.14

(a) Operating revenues do not include guaranteed revenues, interest income, other non-operational income, grants, or Build America interest credits.

(b) Required Debt Service Coverage per Bond Resolution "1.00 times".

(c) Required Debt Service Coverage per Bond Resolution "1.10 times".

Seacoast Utility Authority

Palm Beach Gardens, Florida



REVENUE

2021-2022 Annual Budget
Part II– Revenue

Seacoast Utility Authority
2021-2022 Annual Budget
Part II - Revenue

Proposed Revenue Totals - Summary

Description	Note #	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Budget % Change
Water Service						
Water - Single Family		\$ 21,950,571	\$ 22,356,584	\$ 22,356,605	\$ 27,824,065	24.5 %
Water - Non-Residential		\$ 6,819,284	\$ 6,021,486	\$ 6,674,751	\$ 7,014,618	16.5 %
Water - Multifamily		\$ 4,315,856	\$ 4,638,723	\$ 4,498,038	\$ 5,935,537	28.0 %
Subtotal		\$ 33,085,711	\$ 33,016,793	\$ 33,529,394	\$ 40,774,220	19.0 %
Sewer Service						
Sewer - Single Family		\$ 12,587,061	\$ 12,142,893	\$ 12,826,297	\$ 8,801,101	-27.5 %
Sewer - Non-Residential		\$ 2,828,229	\$ 2,765,104	\$ 2,858,751	\$ 3,292,645	19.1 %
Sewer - Multifamily		\$ 5,695,260	\$ 5,906,611	\$ 5,806,726	\$ 3,120,527	-47.2 %
Subtotal		\$ 21,110,550	\$ 20,814,608	\$ 21,491,774	\$ 15,214,274	-36.8 %
Interest Income						
Unrestricted	15	\$ 1,423,309	\$ 254,500	\$ 805,222	\$ 229,500	-9.8 %
Restricted	16	\$ 494,726	\$ 6,000	\$ 49,292	\$ 6,000	0.0 %
Subtotal		\$ 1,918,035	\$ 260,500	\$ 854,514	\$ 235,500	-10.6 %
Other Revenue						
Private Fire Protection	1	\$ 157,235	\$ 155,001	\$ 162,541	\$ 219,172	41.4 %
Meter Reimbursement	2	\$ 0	\$ 6,000	\$ 10,386	\$ 6,000	0.0 %
Water- Guaranteed	3	\$ 566,429	\$ 550,000	\$ 430,871	\$ 385,000	-30.0 %
Water- Miscellaneous	4	\$ 297,204	\$ 365,383	\$ 491,202	\$ 442,082	21.0 %
Reclaimed Water	5	\$ 1,773,565	\$ 2,048,380	\$ 2,033,772	\$ 2,066,888	0.9 %
Private System Maintenance	17	\$ 8,927	\$ 14,000	\$ 10,773	\$ 12,500	-10.7 %
Bulk Water Sale	6	\$ 1,491,426	\$ 1,880,000	\$ 1,923,347	\$ 2,116,401	12.6 %
Bulk Sewer Sale	7	\$ 359,937	\$ 540,000	\$ 373,409	\$ 546,367	1.2 %
Land Development Administrative Fees	8	\$ 173,446	\$ 80,000	\$ 98,184	\$ 90,000	12.5 %
Sewer - Guaranteed	9	\$ 566,429	\$ 550,000	\$ 430,871	\$ 385,000	-30.0 %
Non-Operating - Miscellaneous	10	\$ 251,962	\$ 305,884	\$ 154,727	\$ 139,254	-54.5 %
Park of Commerce	11	\$ 61,124	\$ 60,400	\$ 53,977	\$ 55,400	-8.3 %
Bad Debt Collected	12	\$ 3,457	\$ 3,000	\$ 6,500	\$ 3,500	16.7 %
Miscellaneous Lease Payments	13	\$ 72,046	\$ 74,928	\$ 74,928	\$ 77,925	4.0 %
BAB Interest Rebate	14	\$ 585,862	\$ 0	\$ 0	\$ 0	0.0 %
Subtotal		\$ 6,369,049	\$ 6,632,976	\$ 6,255,488	\$ 6,545,489	-1.3 %
Total		\$ 62,483,345	\$ 60,724,877	\$ 62,131,170	\$ 62,769,483	3.3 %

Seacoast Utility Authority
2021-2022 Annual Budget
Part II - Revenue

Proposed Revenue Details - Water Service

Base Facility Charges

	Meter Size	Monthly Charge	# of Meters or Units	Projected Revenue
Single Family				
	5/8"	\$ 28.12	30,054	\$ 10,141,422
	1"	\$ 70.29	1,856	\$ 1,565,499
	1 1/2"	\$ 140.59	444	\$ 749,064
	2"	\$ 224.94	22	\$ 59,384
Non-Residential				
	5/8"	\$ 25.86	1,183	\$ 367,109
	1"	\$ 64.66	639	\$ 495,813
	1 1/2"	\$ 129.30	288	\$ 446,861
	2"	\$ 206.90	291	\$ 722,495
	3"	\$ 413.78	50	\$ 248,268
	4"	\$ 646.54	18	\$ 139,653
	6"	\$ 1,293.08	5	\$ 77,585
Multi-Family				
	Stacked Per Dwelling Unit	\$ 11.70	17,641	\$ 2,476,796
	Mixed Per Dwelling Unit	\$ 17.46	1,187	\$ 248,700
			Subtotal	\$ 17,738,649

Point of Service Charges

	Meter Size	Monthly Charge	# of Meters	Projected Revenue
Point of Service				
	All Meters	\$ 2.27	37,436	\$ 1,019,757
			Subtotal	\$ 1,019,757

Commodity Charges

	Step Rate (in thousands of gallons)	Rate per 1000 gallons	Projected Gallons	Projected Revenue
Single Family				
	1-6	\$ 2.59	1,656,560	\$ 4,290,490
	>6-30	\$ 4.48	1,621,993	\$ 7,266,529
	>30	\$ 5.42	529,475	\$ 2,869,755
Non-Residential				
	1-6	\$ 2.07	121,199	\$ 250,882
	>6	\$ 4.32	971,889	\$ 4,198,560
Multi-Family				
	1-4	\$ 3.67	644,348	\$ 2,364,757
	>4-20	\$ 5.00	152,293	\$ 761,465
	>20	\$ 5.67	2,359	\$ 13,376
			Subtotal	\$ 22,015,814
			Total	\$40,774,220

Seacoast Utility Authority
2021-2022 Annual Budget
Part II - Revenue

Proposed Revenue Details - Sewer Service

Base Facility Charges

	Meter Size	Monthly Charge	# of Meters or Units	Projected Revenue
Single Family				
	All Meter Sizes	\$ 19.24	27,851	\$ 6,430,239
Non-Residential				
	5/8"	\$ 35.56	876	\$ 373,807
	1"	\$ 88.89	438	\$ 467,206
	1 1/2"	\$ 177.78	194	\$ 413,872
	2"	\$ 284.45	233	\$ 795,322
	3"	\$ 568.90	49	\$ 334,513
	4"	\$ 888.90	17	\$ 181,336
	6"	\$ 1,777.79	4	\$ 85,334
Multi-Family				
	Stacked - Per Dwelling Unit	\$ 10.44	17,166	\$ 2,150,556
	Mixed - Per Dwelling Unit	\$ 15.59	1,392	\$ 260,415
			Subtotal	\$ 11,492,600

Point of Service Charges

	Meter Size	Monthly Charge	# of Meters	Projected Revenue
Point of Service				
	All Meters	\$ 2.04	32,225	\$ 788,868
			Subtotal	\$ 788,868

Commodity Charges

	Step Rate (in thousands of gallons)	Rate per 1000 gallons	Projected Gallons	Projected Revenue
Single Family				
	All Gallons (Max 10)	\$ 0.87	1,941,460	\$ 1,689,070
Multi-Family				
	All Gallons (Max 6)	\$ 0.87	743,464	\$ 646,814
Non-Residential				
	All Gallons	\$ 0.79	755,598	\$ 596,922
			Subtotal	\$ 2,932,806
			Total	\$ 15,214,274

Proposed Revenue Details - Interest Income

Fund	Estimated Average Balance	Projected Rate	Restricted Interest	Unrestricted Interest	Total Interest Income
Operating Account	\$ 1,500,000	0.30 %	\$ 0	\$ 4,500	\$ 4,500
Surplus Account	\$ 45,000,000	0.50 %	\$ 0	\$ 225,000	\$ 225,000
R & R Account	\$ 2,000,000	0.30 %	\$ 6,000	\$ 0	\$ 6,000
Debt Service Accounts	\$ 0	0.00 %	\$ 0	\$ 0	\$ 0
		Total	\$ 6,000	\$ 229,500	\$ 235,500

Seacoast Utility Authority
2021-2022 Annual Budget
Part II - Revenue

Proposed Revenue Totals - Notes

Note # Note

Water Service

The revenue projections reflect a proposed rate structure to be adopted September 22, 2021 with a 2.5% annual index applied.

The "# of meters and/or units" are based on actual figures as of May 1, 2021. Staff estimates approximately 300 additional customers during FY 2021-2022. It is also assumed that all new customers will receive both water and sewer service. Revenue for additional meters is projected at 50% to account for the distribution of connections throughout the fiscal year.

Projected water consumption is based upon actual consumption for the 12 months ending April 30, 2021.

The "monthly charge" is the base facility charge which, varies according to meter size for single family and non-residential customers. The base facility charge for multifamily customers is either \$11.70 or \$17.46 per month based upon the type of multifamily unit regardless of the meter size. The point of service charge is a flat rate of \$2.27 per month per meter for all customers. It is designed to recover the Authority's cost of reading the meter and billing the account. It has no relationship to actual water usage by the customer.

Sewer Service

The revenue projections reflect a proposed rate structure to be adopted September 22, 2021 with a 2.5% annual index applied.

The "monthly charge" is the base facility charge which, varies according to meter size for non-residential customers. The monthly base facility charge is \$19.24 for single family customers and \$10.44 or \$15.59 for multifamily customers, based upon the type of multifamily dwelling, regardless of water meter size. The point of service charge is a flat rate of \$2.04 per month, per meter for all customers.

The "# of meters and/or units" are based on actual figures as of May 1, 2021. Staff estimates approximately 300 additional customers during FY 2021-2022. It is also assumed that all new customers will receive both water and sewer service. Revenue for additional meters is projected at 50% to account for the distribution of connections throughout the fiscal year.

Summary

- 1 Private fire protection revenue is based upon the estimated number of fire lines to be in service at \$30.39 per month per fire line, which includes a point of service administrative charge of \$2.27.
- 2 Large meter fees are charges to customers for the purchase of meters that are 3" or larger. Estimated amount based upon historical transactions.
- 3 Guaranteed revenue results from developer agreements, for those developers that desire to reserve system capacity. Budgeted FY 2021-2022 revenue assumes that approximately 90% of currently active agreements will renew.
- 4 Miscellaneous water revenue consists of service charges (service initiation fees, disconnects, return check charges, etc.) and late fees. FY 2021-2022 Budget is based upon 90% of FY 2020-2021 estimated actual.
- 5 Reclaimed water revenue figures are based on actual billing from May 1, 2020, through April 30, 2021.
- 6 Bulk water service fees recovered from customers in the Authority's western service area.
- 7 Bulk sewer service fees recovered from customers in the Authority's western service area.
- 8 Administrative fees are calculated as the greater of 4% of connection charges or \$2,300; and are collected to offset the administrative engineering costs of plan review and inspections performed by Authority staff.
- 9 Guaranteed revenue results from developer agreements, for those developers that desire to reserve system capacity. Budgeted FY 2021-2022 revenue assumes approximately 90% of all currently active agreements will renew.
- 10 Non-operating miscellaneous revenue consists of trade discounts taken on timely vendor remittances, reimbursements for work-orders, fees collected for lien searches, etc. The level of activity for FY 2021-2022 is expected to be 90% of the FY 2020-2021 estimated revenue.
- 11 Park of Commerce revenue is generated from charges assessed for maintenance services provided to the development.
- 12 Bad debts collected revenue is generated through collection of funds from uncollected accounts receivable that had been previously written off.
- 13 Miscellaneous lease payments are fees that are collected for the use of antenna space on the Authority's water tower.
- 14 Build America Bond rebate final interest payment was received in March of 2020.
- 15 Unrestricted interest income is calculated using an estimated yield on projected average cash and investment balances of unrestricted accounts.
- 16 Restricted interest income is based upon an estimated yield on projected average cash and investment balances of restricted accounts.
- 17 Private system maintenance contracts for specialized services within certain communities. Revenue is based upon agreed upon specific contract terms.

Seacoast Utility Authority
Palm Beach Gardens, Florida



2021-2022 Annual Budget
Part III – Operating & Maintenance
Summary

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Seacoast Utility Authority
2021-2022 Annual Budget
Part III - Operations and Maintenance / Summary

All Departments					
Department	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Change from Revised 2020-2021 to Proposed 2021-2022
Engineering	\$ 1,546,898	\$ 1,699,434	\$ 1,647,847	\$ 1,789,760	\$ 90,326
Finance	\$ 792,909	\$ 786,530	\$ 738,586	\$ 961,326	\$ 174,796
Information Technology	\$ 493,304	\$ 709,771	\$ 558,894	\$ 711,259	\$ 1,488
Customer Service	\$ 1,850,136	\$ 2,028,532	\$ 1,843,030	\$ 2,063,886	\$ 35,354
Water Treatment	\$ 10,444,652	\$ 12,556,516	\$ 11,733,485	\$ 13,710,047	\$ 1,153,530
Water Distribution	\$ 1,991,773	\$ 2,318,583	\$ 1,911,288	\$ 2,680,128	\$ 361,545
Wastewater Treatment	\$ 3,584,396	\$ 4,744,218	\$ 4,570,919	\$ 5,055,428	\$ 311,210
Wastewater Collection	\$ 2,528,062	\$ 2,882,320	\$ 2,711,032	\$ 3,010,309	\$ 127,989
Utility Services	\$ 1,512,229	\$ 1,815,434	\$ 1,505,889	\$ 1,770,535	(\$ 44,899)
General and Administrative	\$ 3,556,094	\$ 4,313,838	\$ 4,147,573	\$ 5,008,618	\$ 694,780
Total	\$ 28,300,454	\$ 33,855,176	\$ 31,368,543	\$ 36,761,296	\$ 2,906,120

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Seacoast Utility Authority
2021-2022 Annual Budget
Part III - Operations and Maintenance / Summary

Total Operating and Maintenance Request

					Change from Revised
	Prior Actual	Revised Current Budget	Estimated Current	Proposed	2020-2021 to Proposed
Account - Description	2019-2020	2020-2021	2020-2021	2021-2022	2021-2022
Personal Services					
512100 - Salaries & Wages	\$ 6,405,552	\$ 7,778,194	\$ 7,384,608	\$ 8,326,126	\$ 547,932
512106 - Park Of Commerce Wages	\$ 44,793	\$ 57,300	\$ 52,673	\$ 48,800	(\$ 8,500)
512107 - Longevity Pay	\$ 151,218	\$ 176,511	\$ 176,511	\$ 164,105	(\$ 12,406)
512140 - Holiday Pay	\$ 367,209	\$ 393,420	\$ 393,370	\$ 439,632	\$ 46,212
512190 - Sick Leave Bank	\$ 30,223	\$ 43,202	\$ 29,039	\$ 36,636	(\$ 6,566)
512191 - Paid Time Off Leave	\$ 597,900	\$ 767,944	\$ 590,023	\$ 879,264	\$ 111,320
512192 - Compensated Absences	\$ 226,383	\$ 20,400	\$ 300,000	\$ 300,000	\$ 279,600
512195 - Disaster/Benefit Pay Contingency	\$ 0	\$ 333,400	\$ 166,800	\$ 500,000	\$ 166,600
513100 - Disaster Pay	\$ 1,684,628	\$ 166,600	\$ 165,795	\$ 0	(\$ 166,600)
514120 - Overtime & Misc Leave Pay	\$ 492,010	\$ 603,750	\$ 511,473	\$ 630,000	\$ 26,250
515100 - Safety Program Pay	\$ 3,129	\$ 5,450	\$ 5,450	\$ 6,300	\$ 850
515200 - Shoe Allowance Pay	\$ 15,360	\$ 15,360	\$ 15,360	\$ 16,830	\$ 1,470
515300 - Paid Time Off Sold	\$ 317,609	\$ 420,126	\$ 412,692	\$ 252,312	(\$ 167,814)
521200 - Social Security Sua Expense	\$ 739,340	\$ 782,692	\$ 718,157	\$ 814,780	\$ 32,088
522300 - General Pension Expense	\$ 970,137	\$ 1,053,490	\$ 951,687	\$ 1,110,001	\$ 56,511
523240 - Health Insurance	\$ 1,715,727	\$ 1,974,912	\$ 1,730,369	\$ 2,174,168	\$ 199,256
523241 - Life Insurance Expense	\$ 19,053	\$ 33,075	\$ 18,578	\$ 20,000	(\$ 13,075)
523245 - Dental Insurance	\$ 96,477	\$ 101,573	\$ 93,373	\$ 103,349	\$ 1,776
523250 - Disability Insurance	\$ 53,905	\$ 69,575	\$ 55,308	\$ 54,000	(\$ 15,575)
523260 - Other Employee Benefits	\$ 236,915	\$ 208,000	\$ 208,000	\$ 300,300	\$ 92,300
523270 - Unemployment Expense	\$ 5,500	\$ 12,000	\$ 12,000	\$ 12,000	\$ 0
524220 - Workers Compensation Insurance	\$ 139,869	\$ 163,509	\$ 134,830	\$ 163,725	\$ 216
Subtotal Personal Services	\$ 14,312,936	\$ 15,180,483	\$ 14,126,096	\$ 16,352,328	\$ 1,171,845
Operations and Maintenance					
529880 - General Contingency	\$ 0	\$ 157,165	\$ 157,165	\$ 210,000	\$ 52,835
531210 - Engineering Services	\$ 84,312	\$ 139,573	\$ 126,317	\$ 125,000	(\$ 14,573)
531220 - Professional Services	\$ 15,106	\$ 35,000	\$ 21,140	\$ 62,000	\$ 27,000
531221 - Laboratory Services - Outside	\$ 48,752	\$ 85,725	\$ 57,000	\$ 47,515	(\$ 38,210)
531230 - Temporary Labor Services	\$ 10,852	\$ 30,000	\$ 13,000	\$ 31,000	\$ 1,000
531240 - Accounting & Auditing Services	\$ 41,200	\$ 50,000	\$ 50,000	\$ 41,000	(\$ 9,000)
531250 - Financial Consultants	\$ 9,538	\$ 15,013	\$ 15,012	\$ 9,000	(\$ 6,013)
531260 - Legal Services	\$ 84,955	\$ 126,500	\$ 125,000	\$ 127,000	\$ 500
532400 - Other Contractual Services	\$ 1,065,772	\$ 1,585,380	\$ 1,468,736	\$ 1,255,814	(\$ 329,566)
533100 - Bulk Service Purchase	\$ 1,900,796	\$ 1,900,000	\$ 2,640,000	\$ 2,750,000	\$ 850,000
540030 - Training & Education	\$ 48,176	\$ 124,124	\$ 62,025	\$ 146,065	\$ 21,941
541020 - Telephone	\$ 97,510	\$ 101,000	\$ 101,000	\$ 116,000	\$ 15,000
541050 - Telemetry	\$ 28,651	\$ 211,336	\$ 179,130	\$ 195,000	(\$ 16,336)
542010 - Postage	\$ 155,243	\$ 193,674	\$ 187,500	\$ 202,200	\$ 8,526
543510 - Electricity	\$ 2,422,926	\$ 2,650,455	\$ 2,516,909	\$ 2,749,544	\$ 99,089
543600 - Residual Removal	\$ 72,061	\$ 125,100	\$ 122,500	\$ 130,000	\$ 4,900
544040 - Equipment Rental	\$ 121,386	\$ 155,000	\$ 140,000	\$ 140,000	(\$ 15,000)
545710 - Liability Insurance	\$ 260,848	\$ 298,725	\$ 298,725	\$ 103,711	(\$ 195,014)
545780 - Property Insurance	\$ 400,407	\$ 472,835	\$ 471,634	\$ 509,000	\$ 36,165
546290 - Safety Expenses	\$ 24,365	\$ 32,400	\$ 32,400	\$ 22,200	(\$ 10,200)
546310 - Materials & Supplies	\$ 864,012	\$ 1,220,797	\$ 1,098,466	\$ 1,218,600	(\$ 2,197)
546315 - Park of Commerce Expenses	\$ 2,363	\$ 4,500	\$ 4,500	\$ 4,500	\$ 0
546320 - Materials & Supplies-Vehicles	\$ 124,283	\$ 159,472	\$ 136,993	\$ 155,300	(\$ 4,172)
546330 - Maintenance & Repairs	\$ 2,972,777	\$ 4,912,310	\$ 4,096,521	\$ 6,048,099	\$ 1,135,789

Seacoast Utility Authority
2021-2022 Annual Budget
Part III - Operations and Maintenance / Summary

Total Operating and Maintenance Request

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Change from Revised 2020-2021 to Proposed 2021-2022
Operations and Maintenance					
549260 - Bad Debt Expense	\$ 40,213	\$ 50,000	\$ 50,000	\$ 55,000	\$ 5,000
551010 - Office/Drafting Supplies	\$ 21,116	\$ 46,850	\$ 21,952	\$ 44,900	(\$ 1,950)
552110 - Fuel, Diesel, Oil	\$ 186,853	\$ 310,000	\$ 165,000	\$ 306,000	(\$ 4,000)
552140 - Consumable Equipment/Tools	\$ 106,497	\$ 121,250	\$ 114,691	\$ 153,626	\$ 32,376
552320 - Trash Removal	\$ 150,523	\$ 166,837	\$ 144,000	\$ 155,400	(\$ 11,437)
552329 - Lab Chemicals	\$ 20,542	\$ 25,000	\$ 25,000	\$ 25,000	\$ 0
552330 - Chemical Supplies	\$ 151,737	\$ 211,885	\$ 133,750	\$ 125,138	(\$ 86,747)
552333 - Polymer	\$ 205,675	\$ 197,400	\$ 197,396	\$ 205,000	\$ 7,600
552334 - Chlorine	\$ 242,409	\$ 274,905	\$ 243,945	\$ 295,947	\$ 21,042
552335 - Ammonia	\$ 65,412	\$ 63,000	\$ 61,034	\$ 62,894	(\$ 106)
552339 - Hypochlorite	\$ 120,843	\$ 162,700	\$ 101,921	\$ 162,700	\$ 0
552342 - Sulfuric Acid	\$ 667,700	\$ 753,885	\$ 659,966	\$ 787,864	\$ 33,979
552343 - Polyphosphate	\$ 85,209	\$ 180,710	\$ 123,718	\$ 146,694	(\$ 34,016)
552344 - Carbon Dioxide	\$ 104,578	\$ 162,920	\$ 113,045	\$ 168,898	\$ 5,978
552345 - Sodium Hydroxide	\$ 615,230	\$ 748,233	\$ 604,640	\$ 749,371	\$ 1,138
552347 - Anti-Scalant	\$ 148,754	\$ 186,004	\$ 162,597	\$ 158,368	(\$ 27,636)
552420 - Uniforms	\$ 44,083	\$ 41,000	\$ 41,000	\$ 47,500	\$ 6,500
554260 - Professional Memberships	\$ 14,869	\$ 17,784	\$ 17,757	\$ 18,053	\$ 269
554270 - Subscriptions/Technical Pubs	\$ 10,758	\$ 24,060	\$ 23,989	\$ 25,971	\$ 1,911
554280 - Licenses/Certifications	\$ 49,744	\$ 76,287	\$ 52,352	\$ 71,996	(\$ 4,291)
554285 - Advertising Expense	\$ 9,066	\$ 17,000	\$ 12,121	\$ 13,000	(\$ 4,000)
554290 - Authority Board Fees	\$ 19,200	\$ 19,200	\$ 19,200	\$ 19,200	\$ 0
554295 - Misc. Travel Expense	\$ 1,303	\$ 1,700	\$ 1,700	\$ 1,700	\$ 0
554300 - Reserve Self Insurance	\$ 0	\$ 0	\$ 0	\$ 200,000	\$ 200,000
590450 - Interest Expense Customer Deposits	\$ 48,911	\$ 30,000	\$ 30,000	\$ 10,200	(\$ 19,800)
Subtotal Operations and Maintenance	\$ 13,987,517	\$ 18,674,693	\$ 17,242,447	\$ 20,408,968	\$ 1,734,275
Subtotal Personal Services and Operations and Maintenance					
	\$ 28,300,454	\$ 33,855,176	\$ 31,368,543	\$ 36,761,296	\$ 2,906,120
Debt Service					
590400 - Interest Expense on Bonds	\$ 3,506,176	\$ 1,962,250	\$ 1,962,250	\$ 1,435,125	(\$ 527,125)
590401 - Bond Principal	\$ 9,430,000	\$ 10,280,000	\$ 10,280,000	\$ 10,805,000	\$ 525,000
Subtotal Debt Service	\$ 12,936,176	\$ 12,242,250	\$ 12,242,250	\$ 12,240,125	(\$ 2,125)
Total	\$ 41,236,630	\$ 46,097,426	\$ 43,610,793	\$ 49,001,421	\$ 2,903,995

Seacoast Utility Authority
Palm Beach Gardens, Florida



2021-2022 Annual Budget
Part III A thru J – Operating &
Maintenance Details

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Seacoast Utility Authority

Palm Beach Gardens, Florida



2021-2022 Annual Budget

Part III-a - Operating and Maintenance
Engineering

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-a - Operations and Maintenance / Engineering

Engineering Department Summary

Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Summary					
Personal Services	\$ 1,482,135	\$ 1,568,314	\$ 1,531,252	\$ 1,619,930	\$ 1,668,528
Operations and Maintenance	\$ 64,086	\$ 113,590	\$ 102,500	\$ 153,875	\$ 158,491
Training, Memberships and Subscriptions	\$ 677	\$ 17,530	\$ 14,095	\$ 15,955	\$ 16,434
Total	\$ 1,546,898	\$ 1,699,434	\$ 1,647,847	\$ 1,789,760	\$ 1,843,452
Personnel Schedule					
Construction Coordination Supervisor	0.0	1.0	1.0	2.0	2.0
Engineer II	1.0	0.0	0.0	0.0	0.0
Engineering Department Manager	1.0	1.0	1.0	1.0	1.0
Engineering Info. System Supervisor	1.0	1.0	1.0	1.0	1.0
Engineering Inspector	2.0	2.0	2.0	2.0	2.0
Engineering Services Specialist	2.0	2.0	2.0	2.0	2.0
Engineering Supervisor	0.0	1.0	1.0	1.0	1.0
Engineering Tech II	2.0	1.0	1.0	1.0	1.0
Engineering Technician	3.0	3.0	3.0	3.0	3.0
GIS Analyst	1.0	1.0	1.0	1.0	1.0
GIS Tech II	1.0	0.0	0.0	0.0	0.0
GIS Technician	0.0	1.0	1.0	1.0	1.0
Senior Engineer	1.0	0.0	0.0	0.0	0.0
Total	15.0	14.0	14.0	15.0	15.0

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-a - Operations and Maintenance / Engineering

Engineering Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Personal Services					
512100 - Salaries & Wages	\$ 735,026	\$ 822,693	\$ 832,263	\$ 913,511	\$ 940,916
512107 - Longevity Pay	\$ 18,589	\$ 14,406	\$ 14,406	\$ 14,320	\$ 14,750
512140 - Holiday Pay	\$ 40,809	\$ 42,824	\$ 42,774	\$ 48,852	\$ 50,317
512190 - Sick Leave Bank	\$ 2,715	\$ 3,729	\$ 426	\$ 4,071	\$ 4,193
512191 - Paid Time Off Leave	\$ 46,565	\$ 89,507	\$ 60,840	\$ 97,703	\$ 100,634
513100 - Disaster Pay	\$ 191,414	\$ 17,200	\$ 17,144	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 12,842	\$ 17,500	\$ 17,500	\$ 35,000	\$ 36,050
515100 - Safety Program Pay	\$ 400	\$ 400	\$ 400	\$ 400	\$ 412
515200 - Shoe Allowance Pay	\$ 1,600	\$ 1,120	\$ 1,120	\$ 1,190	\$ 1,226
515300 - Paid Time Off Sold	\$ 41,857	\$ 127,898	\$ 127,884	\$ 26,786	\$ 27,590
521200 - Social Security SUA Expense	\$ 82,068	\$ 90,310	\$ 87,270	\$ 85,314	\$ 87,873
522300 - General Pension Expense	\$ 101,687	\$ 106,553	\$ 106,514	\$ 114,183	\$ 117,609
523240 - Health Insurance	\$ 183,138	\$ 207,349	\$ 198,005	\$ 252,184	\$ 259,750
523245 - Dental Insurance	\$ 11,385	\$ 10,945	\$ 10,826	\$ 12,005	\$ 12,365
524220 - Workers Compensation Insurance	\$ 12,040	\$ 15,880	\$ 13,880	\$ 14,411	\$ 14,843
Subtotal	\$ 1,482,135	\$ 1,568,314	\$ 1,531,252	\$ 1,619,930	\$ 1,668,528
Operations and Maintenance					
531230 - Temporary Labor Services	\$ 0	\$ 4,000	\$ 2,000	\$ 2,000	\$ 2,060
532400 - Other Contractual Services	\$ 23,521	\$ 33,090	\$ 30,000	\$ 92,600	\$ 95,378
546310 - Materials & Supplies	\$ 10,536	\$ 10,000	\$ 10,000	\$ 10,800	\$ 11,124
546330 - Maintenance & Repairs	\$ 23,254	\$ 51,500	\$ 51,500	\$ 33,475	\$ 34,479
551010 - Office/Drafting Supplies	\$ 1,019	\$ 8,500	\$ 2,500	\$ 8,500	\$ 8,755
552140 - Consumable Equipment/Tools	\$ 5,755	\$ 6,500	\$ 6,500	\$ 6,500	\$ 6,695
Subtotal	\$ 64,086	\$ 113,590	\$ 102,500	\$ 153,875	\$ 158,491
Training, Memberships and Subscriptions					
540030 - Training & Education	\$ 177	\$ 11,435	\$ 8,000	\$ 14,035	\$ 14,456
554260 - Professional Memberships	\$ 500	\$ 1,860	\$ 1,860	\$ 1,670	\$ 1,720
554270 - Subscriptions/Technical Pubs	\$ 0	\$ 4,235	\$ 4,235	\$ 250	\$ 258
Subtotal	\$ 677	\$ 17,530	\$ 14,095	\$ 15,955	\$ 16,434
Total	\$ 1,546,898	\$ 1,699,434	\$ 1,647,847	\$ 1,789,760	\$ 1,843,452

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-a - Operations and Maintenance / Engineering

Engineering Department Training, Memberships and Subscriptions

Title	Organization	Proposed 2021-2022
540030 - Training & Education		
Engineering Department Manager	FWRC	\$ 1,220
Engineering Info. System Supervisor	Geocortex Conference	\$ 2,500
Engineering Info. System Supervisor	GIS Users Conference	\$ 2,500
Engineering Inspector	FWPCOA Short School	\$ 1,095
Engineering Technician	FWPCOA	\$ 1,720
GIS Analyst	Geocortex Conference	\$ 2,500
GIS Analyst	GIS Users Conference	\$ 2,500
	Subtotal	\$ 14,035
554260 - Professional Memberships		
Engineering Department Manager	Florida Board of Professional Engineers	\$ 500
Engineering Department Manager	Florida Engineering Society	\$ 220
Engineering Supervisor	Florida Board of Professional Engineers	\$ 500
Engineers	FWPCOA Memberships	\$ 450
	Subtotal	\$ 1,670
554270 - Subscriptions/Technical Pubs		
Misc. Publications	Misc. Engineering Publications	\$ 250
	Subtotal	\$ 250
		\$ 15,955

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-a - Operations and Maintenance / Engineering

Engineering Department Line Item Details

Account - Description	Proposed 2021-2022
531230 - Temporary Labor Services	
Part-time temporary help as needed	\$ 2,000
Account Total	\$ 2,000
Revised 2020-2021 Budget	\$ 4,000
Budget Change	(\$ 2,000)
532400 - Other Contractual Services	
Asset Management Software support	\$ 35,000
Document management consulting fees	\$ 3,500
GIS server software consulting services	\$ 15,000
GPS network service	\$ 4,100
Procore Project Management annual licenses	\$ 25,000
Sunshine State One Call	\$ 10,000
Account Total	\$ 92,600
Revised 2020-2021 Budget	\$ 33,090
Budget Change	\$ 59,510
546310 - Materials & Supplies	
Miscellaneous materials and supplies for the Engineering Department	\$ 10,800
Account Total	\$ 10,800
Revised 2020-2021 Budget	\$ 10,000
Budget Change	\$ 800
546330 - Maintenance & Repairs	
ArcGIS server maintenance	\$ 20,600
GPR software maintenance	\$ 2,575
Modeling & mapping software maintenance	\$ 10,300
Account Total	\$ 33,475
Revised 2020-2021 Budget	\$ 51,500
Budget Change	(\$ 18,025)
551010 - Office/Drafting Supplies	
Engineering printer supplies	\$ 6,000
Supplies for the Canon ipf780 printer	\$ 2,500
Account Total	\$ 8,500
Revised 2020-2021 Budget	\$ 8,500
Budget Change	\$ 0

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-a - Operations and Maintenance / Engineering

Engineering Department Line Item Details

Account - Description	Proposed 2021-2022
552140 - Consumable Equipment/Tools	
Miscellaneous computer hardware/software supplies less than \$1,000 or having useful life less than one year	\$ 3,500
Tools and supplies for Inspector and Engineering Technicians	\$ 3,000
Account Total	\$ 6,500
Revised 2020-2021 Budget	\$ 6,500
Budget Change	\$ 0
Department Totals	
Department Total	\$ 153,875
Revised 2020-2021 Department Budget	\$ 113,590
Department Budget Change	\$ 40,285

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Seacoast Utility Authority

Palm Beach Gardens, Florida



2021-2022 Annual Budget

Part III-b - Operating and Maintenance
Finance

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-b - Operations and Maintenance / Finance

Finance Department Summary

Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
<i>Summary</i>					
Personal Services	\$ 651,684	\$ 611,385	\$ 566,686	\$ 776,659	\$ 799,959
Operations and Maintenance	\$ 135,966	\$ 167,660	\$ 167,660	\$ 166,827	\$ 171,832
Training, Memberships and Subscriptions	\$ 5,259	\$ 7,485	\$ 4,240	\$ 17,840	\$ 18,375
Total	\$ 792,909	\$ 786,530	\$ 738,586	\$ 961,326	\$ 990,166
<i>Personnel Schedule</i>					
Accountant I	1.0	1.0	1.0	1.0	1.0
Finance Department Manager	1.0	1.0	1.0	1.0	1.0
Procurement Specialist	0.0	0.0	1.0	1.0	1.0
Purchasing Agent	1.0	1.0	0.2	0.0	0.0
Purchasing Assistant	1.0	1.0	0.0	0.0	0.0
Senior Accountant	1.0	1.0	1.0	1.0	1.0
Senior Procurement Specialist	0.0	0.0	0.8	1.0	1.0
Warehouse Coordinator	1.0	1.0	1.0	2.0	2.0
Total	6.0	6.0	6.0	7.0	7.0

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-b - Operations and Maintenance / Finance

Finance Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Personal Services					
512100 - Salaries & Wages	\$ 313,457	\$ 352,599	\$ 351,896	\$ 449,354	\$ 462,835
512107 - Longevity Pay	\$ 6,755	\$ 7,332	\$ 7,332	\$ 4,847	\$ 4,992
512140 - Holiday Pay	\$ 17,825	\$ 18,225	\$ 18,225	\$ 24,081	\$ 24,803
512190 - Sick Leave Bank	\$ 141	\$ 1,566	\$ 1,155	\$ 2,007	\$ 2,067
512191 - Paid Time Off Leave	\$ 28,015	\$ 33,982	\$ 16,301	\$ 48,161	\$ 49,606
513100 - Disaster Pay	\$ 81,501	\$ 16,700	\$ 16,639	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 2,933	\$ 5,000	\$ 1,999	\$ 16,350	\$ 16,841
515100 - Safety Program Pay	\$ 0	\$ 300	\$ 300	\$ 400	\$ 412
515200 - Shoe Allowance Pay	\$ 320	\$ 320	\$ 320	\$ 510	\$ 525
515300 - Paid Time Off Sold	\$ 15,599	\$ 10,932	\$ 7,448	\$ 9,478	\$ 9,762
521200 - Social Security SUA Expense	\$ 35,402	\$ 32,784	\$ 30,261	\$ 41,909	\$ 43,167
522300 - General Pension Expense	\$ 46,623	\$ 43,246	\$ 36,787	\$ 55,519	\$ 57,184
523240 - Health Insurance	\$ 95,976	\$ 81,239	\$ 71,357	\$ 113,622	\$ 117,031
523245 - Dental Insurance	\$ 4,912	\$ 4,540	\$ 4,046	\$ 5,878	\$ 6,054
524220 - Workers Compensation Insurance	\$ 2,225	\$ 2,620	\$ 2,620	\$ 4,543	\$ 4,679
Subtotal	\$ 651,684	\$ 611,385	\$ 566,686	\$ 776,659	\$ 799,959
Operations and Maintenance					
531230 - Temporary Labor Services	\$ 0	\$ 6,000	\$ 6,000	\$ 6,000	\$ 6,180
531240 - Accounting & Auditing Services	\$ 41,200	\$ 50,000	\$ 50,000	\$ 41,000	\$ 42,230
532400 - Other Contractual Services	\$ 15,255	\$ 26,100	\$ 26,100	\$ 27,800	\$ 28,634
546330 - Maintenance & Repairs	\$ 77,035	\$ 78,080	\$ 78,080	\$ 83,627	\$ 86,136
551010 - Office/Drafting Supplies	\$ 2,476	\$ 1,500	\$ 1,500	\$ 4,400	\$ 4,532
552140 - Consumable Equipment/Tools	\$ 0	\$ 5,980	\$ 5,980	\$ 4,000	\$ 4,120
Subtotal	\$ 135,966	\$ 167,660	\$ 167,660	\$ 166,827	\$ 171,832
Training, Memberships and Subscriptions					
540030 - Training & Education	\$ 1,260	\$ 5,835	\$ 2,600	\$ 14,970	\$ 15,419
554260 - Professional Memberships	\$ 1,560	\$ 1,075	\$ 1,075	\$ 1,470	\$ 1,514
554270 - Subscriptions/Technical Pubs	\$ 2,439	\$ 575	\$ 565	\$ 1,400	\$ 1,442
Subtotal	\$ 5,259	\$ 7,485	\$ 4,240	\$ 17,840	\$ 18,375
Total	\$ 792,909	\$ 786,530	\$ 738,586	\$ 961,326	\$ 990,166

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-b - Operations and Maintenance / Finance

Finance Department Training, Memberships and Subscriptions

Title	Organization	Proposed 2021-2022
540030 - Training & Education		
Accountant I	Munis Conference	\$ 2,330
Accountant I	Tuition Reimbursement	\$ 2,000
Finance Department Manager	FGFOA Spring Conference	\$ 1,250
Finance Department Manager	Munis Conference	\$ 2,330
Procurement Specialist	Certified Purchasing Professional Certification	\$ 1,150
Senior Accountant	FGFOA Spring Conference	\$ 1,250
Senior Accountant	Munis Conference	\$ 2,330
Senior Procurement Specialist	Munis Conference	\$ 2,330
Subtotal		\$ 14,970
554260 - Professional Memberships		
Finance Department Manager	CGFO Certification Renewal	\$ 45
Finance Department Manager	FGFOA - State and County Memberships	\$ 80
Finance Department Manager	GFOA National Membership	\$ 250
Procurement Specialist	American Purchasing Society Membership	\$ 395
Senior Accountant	FGFOA - State and County Memberships	\$ 80
Senior Accountant	State Board of Accountancy	\$ 225
Senior Procurement Specialist	American Purchasing Society Membership	\$ 395
Subtotal		\$ 1,470
554270 - Subscriptions/Technical Pubs		
Finance Department Manager	GFOA Annual Financial Report Award Program	\$ 550
Finance Department Manager	GFOA Assorted Publications	\$ 100
Finance Department Manager	Government GAAP Guide	\$ 275
Finance Department Manager	Master Tax Guide	\$ 175
Finance Department Manager	Payroll and Accounting Alerts	\$ 300
Subtotal		\$ 1,400
		\$ 17,840

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-b - Operations and Maintenance / Finance

Finance Department Line Item Details

Account - Description	Proposed 2021-2022
531230 - Temporary Labor Services	
Part-time temporary help as needed	\$ 6,000
Account Total	\$ 6,000
Revised 2020-2021 Budget	\$ 6,000
Budget Change	\$ 0
531240 - Accounting & Auditing Services	
Annual audit fees and miscellaneous accounting services	\$ 41,000
Account Total	\$ 41,000
Revised 2020-2021 Budget	\$ 50,000
Budget Change	(\$ 9,000)
532400 - Other Contractual Services	
Armored car service / treasury management software annual fee / investment custodial fee	\$ 11,800
Budget software programming and maintenance enhancements	\$ 10,000
GBF forms; design changes	\$ 1,800
TimeClock Plus SaaS	\$ 4,200
Account Total	\$ 27,800
Revised 2020-2021 Budget	\$ 26,100
Budget Change	\$ 1,700
546330 - Maintenance & Repairs	
Inventory software annual support and maintenance	\$ 1,200
MUNIS disaster recovery maintenance fee	\$ 13,070
MUNIS general support and managed services	\$ 67,557
MUNIS SSRS support fee	\$ 1,800
Account Total	\$ 83,627
Revised 2020-2021 Budget	\$ 78,080
Budget Change	\$ 5,547
551010 - Office/Drafting Supplies	
Miscellaneous office supplies	\$ 4,400
Account Total	\$ 4,400
Revised 2020-2021 Budget	\$ 1,500
Budget Change	\$ 2,900

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-b - Operations and Maintenance / Finance

Finance Department Line Item Details

Account - Description	Proposed 2021-2022
552140 - Consumable Equipment/Tools	
Miscellaneous computer hardware/software supplies less than \$1,000 or having useful life less than one year	\$ 4,000
Account Total	\$ 4,000
Revised 2020-2021 Budget	\$ 5,980
Budget Change	(\$ 1,980)
Department Totals	
Department Total	\$ 166,827
Revised 2020-2021 Department Budget	\$ 167,660
Department Budget Change	(\$ 833)

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Seacoast Utility Authority

Palm Beach Gardens, Florida



2021-2022 Annual Budget

Part III-c - Operating and Maintenance
Information Technology

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-c - Operations and Maintenance / Information Technology

Information Technology Department Summary

Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Summary					
Personal Services	\$ 367,534	\$ 426,271	\$ 286,054	\$ 374,122	\$ 385,345
Operations and Maintenance	\$ 122,868	\$ 269,730	\$ 268,330	\$ 323,602	\$ 333,310
Training, Memberships and Subscriptions	\$ 2,903	\$ 13,770	\$ 4,510	\$ 13,535	\$ 13,941
Total	\$ 493,304	\$ 709,771	\$ 558,894	\$ 711,259	\$ 732,596
Personnel Schedule					
Computer Support Administrator	1.0	0.0	0.0	0.0	0.0
Computer Support Technician	1.0	1.0	1.0	1.0	1.0
It Systems Administrator	0.0	1.0	1.0	1.0	1.0
Network Systems Administrator	1.0	0.0	0.0	0.0	0.0
Software Analyst	0.0	1.0	0.8	1.0	1.0
Total	3.0	3.0	2.8	3.0	3.0

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-c - Operations and Maintenance / Information Technology

Information Technology Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Personal Services					
512100 - Salaries & Wages	\$ 166,665	\$ 244,859	\$ 163,787	\$ 203,140	\$ 209,234
512107 - Longevity Pay	\$ 3,884	\$ 4,305	\$ 4,305	\$ 885	\$ 912
512140 - Holiday Pay	\$ 9,225	\$ 10,967	\$ 10,967	\$ 10,932	\$ 11,259
512190 - Sick Leave Bank	\$ 0	\$ 1,088	\$ 1,088	\$ 911	\$ 938
512191 - Paid Time Off Leave	\$ 12,083	\$ 19,010	\$ 9,201	\$ 21,863	\$ 22,519
513100 - Disaster Pay	\$ 43,074	\$ 3,400	\$ 3,356	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 8,559	\$ 11,450	\$ 11,428	\$ 24,550	\$ 25,287
515100 - Safety Program Pay	\$ 0	\$ 200	\$ 200	\$ 400	\$ 412
515200 - Shoe Allowance Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
515300 - Paid Time Off Sold	\$ 35,215	\$ 5,829	\$ 5,829	\$ 4,250	\$ 4,377
521200 - Social Security SUA Expense	\$ 20,560	\$ 21,967	\$ 15,854	\$ 20,031	\$ 20,632
522300 - General Pension Expense	\$ 22,900	\$ 29,550	\$ 15,983	\$ 26,693	\$ 27,494
523240 - Health Insurance	\$ 41,992	\$ 69,861	\$ 41,031	\$ 57,681	\$ 59,412
523245 - Dental Insurance	\$ 2,178	\$ 2,508	\$ 1,948	\$ 2,508	\$ 2,583
524220 - Workers Compensation Insurance	\$ 1,200	\$ 1,277	\$ 1,077	\$ 278	\$ 287
Subtotal	\$ 367,534	\$ 426,271	\$ 286,054	\$ 374,122	\$ 385,345
Operations and Maintenance					
532400 - Other Contractual Services	\$ 70,315	\$ 200,430	\$ 200,430	\$ 222,920	\$ 229,608
546330 - Maintenance & Repairs	\$ 1,283	\$ 18,500	\$ 18,500	\$ 15,082	\$ 15,534
551010 - Office/Drafting Supplies	\$ 10	\$ 1,500	\$ 100	\$ 1,500	\$ 1,545
552140 - Consumable Equipment/Tools	\$ 51,260	\$ 49,300	\$ 49,300	\$ 84,100	\$ 86,623
Subtotal	\$ 122,868	\$ 269,730	\$ 268,330	\$ 323,602	\$ 333,310
Training, Memberships and Subscriptions					
540030 - Training & Education	\$ 2,003	\$ 12,520	\$ 3,260	\$ 12,160	\$ 12,525
554260 - Professional Memberships	\$ 0	\$ 350	\$ 350	\$ 475	\$ 489
554270 - Subscriptions/Technical Pubs	\$ 900	\$ 900	\$ 900	\$ 900	\$ 927
Subtotal	\$ 2,903	\$ 13,770	\$ 4,510	\$ 13,535	\$ 13,941
Total	\$ 493,304	\$ 709,771	\$ 558,894	\$ 711,259	\$ 732,596

Seacoast Utility Authority**2021-2022 Annual Budget****Part III-c - Operations and Maintenance / Information Technology****Information Technology Department Training, Memberships and Subscriptions**

Title	Organization	Proposed 2021-2022
540030 - Training & Education		
Computer Support Technician	EC-Council training	\$ 2,000
IT Systems Administrator	Microsoft Training	\$ 3,500
IT Systems Administrator	Munis Conference	\$ 2,330
Software Analyst	Microsoft Training	\$ 2,000
Software Analyst	Munis Conference	\$ 2,330
Subtotal		\$ 12,160
554260 - Professional Memberships		
Computer Support Technician	EC-Council Annual Membership	\$ 100
IT Systems Administrator	FLGISA Membership	\$ 175
IT Systems Administrator	ISC Annual Membership	\$ 200
Subtotal		\$ 475
554270 - Subscriptions/Technical Pubs		
IT Systems Administrator	Miscellaneous IT Subscriptions	\$ 900
Subtotal		\$ 900
		\$ 13,535

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-c - Operations and Maintenance / Information Technology

Information Technology Department Line Item Details

Account - Description	Proposed 2021-2022
532400 - Other Contractual Services	
Anti-virus software	\$ 11,000
Email archiving service	\$ 3,200
IT software	\$ 5,000
LambdaRail high speed internet	\$ 2,000
Managed security services	\$ 17,520
Microsoft cloud services	\$ 15,000
Network performance monitoring software	\$ 12,000
Network support services / network monitoring software	\$ 80,000
Network vulnerability scanning software	\$ 3,200
Security information and event management (SIEM)	\$ 50,000
Vulnerability risk assessment	\$ 24,000
Account Total	\$ 222,920
Revised 2020-2021 Budget	\$ 200,430
Budget Change	\$ 22,490
546330 - Maintenance & Repairs	
Firewall annual licenses	\$ 4,482
Miscellaneous repairs	\$ 4,600
Server hardware maintenance contract	\$ 6,000
Account Total	\$ 15,082
Revised 2020-2021 Budget	\$ 18,500
Budget Change	(\$ 3,418)
551010 - Office/Drafting Supplies	
Miscellaneous office supplies	\$ 1,500
Account Total	\$ 1,500
Revised 2020-2021 Budget	\$ 1,500
Budget Change	\$ 0
552140 - Consumable Equipment/Tools	
Adobe software upgrade	\$ 11,100
iPad and iPhone replacements	\$ 20,000
Miscellaneous computer hardware/software supplies less than \$1,000 or having useful life less than one year	\$ 50,000
Website hosting fee	\$ 3,000
Account Total	\$ 84,100
Revised 2020-2021 Budget	\$ 49,300
Budget Change	\$ 34,800
Department Totals	
Department Total	\$ 323,602
Revised 2020-2021 Department Budget	\$ 269,730
Department Budget Change	\$ 53,872

Seacoast Utility Authority

Palm Beach Gardens, Florida



2021-2022 Annual Budget

Part III-d - Operating and Maintenance
Customer Service

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-d - Operations and Maintenance / Customer Service

Customer Service Department Summary

Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Summary					
Personal Services	\$ 1,245,835	\$ 1,332,538	\$ 1,179,697	\$ 1,304,457	\$ 1,343,591
Operations and Maintenance	\$ 602,365	\$ 682,299	\$ 656,985	\$ 744,379	\$ 750,634
Training, Memberships and Subscriptions	\$ 1,935	\$ 13,695	\$ 6,348	\$ 15,050	\$ 15,502
Total	\$ 1,850,136	\$ 2,028,532	\$ 1,843,030	\$ 2,063,886	\$ 2,109,726
Personnel Schedule					
Billing And Field Tech Supervisor	1.0	1.0	1.0	1.0	1.0
Collections Representative	1.0	1.0	1.0	1.0	1.0
Cust/Community Supervisor	1.0	1.0	1.0	1.0	1.0
Customer Relations Rep - Field	5.0	4.0	4.0	4.0	4.0
Customer Relations Rep - Office	6.0	7.0	7.0	7.0	7.0
Customer/Billing Manager	1.0	1.0	1.0	1.0	1.0
Total	15.0	15.0	15.0	15.0	15.0

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-d - Operations and Maintenance / Customer Service

Customer Service Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Personal Services					
512100 - Salaries & Wages	\$ 576,160	\$ 714,042	\$ 640,710	\$ 723,530	\$ 745,236
512107 - Longevity Pay	\$ 15,292	\$ 18,102	\$ 18,102	\$ 16,569	\$ 17,066
512140 - Holiday Pay	\$ 33,698	\$ 35,064	\$ 35,064	\$ 38,503	\$ 39,658
512190 - Sick Leave Bank	\$ 613	\$ 3,188	\$ 3,188	\$ 3,209	\$ 3,305
512191 - Paid Time Off Leave	\$ 69,381	\$ 76,504	\$ 68,885	\$ 77,005	\$ 79,316
513100 - Disaster Pay	\$ 148,764	\$ 17,900	\$ 17,843	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 19,227	\$ 27,000	\$ 12,072	\$ 23,500	\$ 24,205
515100 - Safety Program Pay	\$ 628	\$ 700	\$ 700	\$ 500	\$ 515
515200 - Shoe Allowance Pay	\$ 1,440	\$ 1,280	\$ 1,280	\$ 1,360	\$ 1,401
515300 - Paid Time Off Sold	\$ 16,102	\$ 25,525	\$ 25,435	\$ 16,439	\$ 16,932
521200 - Social Security SUA Expense	\$ 66,018	\$ 67,270	\$ 65,405	\$ 67,552	\$ 69,578
522300 - General Pension Expense	\$ 81,811	\$ 90,141	\$ 81,002	\$ 90,061	\$ 92,763
523240 - Health Insurance	\$ 197,173	\$ 234,224	\$ 192,877	\$ 228,581	\$ 235,438
523245 - Dental Insurance	\$ 11,142	\$ 12,173	\$ 10,434	\$ 11,083	\$ 11,416
524220 - Workers Compensation Insurance	\$ 8,386	\$ 9,425	\$ 6,700	\$ 6,565	\$ 6,762
Subtotal	\$ 1,245,835	\$ 1,332,538	\$ 1,179,697	\$ 1,304,457	\$ 1,343,591
Operations and Maintenance					
531230 - Temporary Labor Services	\$ 10,852	\$ 20,000	\$ 5,000	\$ 20,000	\$ 20,600
532400 - Other Contractual Services	\$ 393,266	\$ 389,475	\$ 389,475	\$ 430,379	\$ 441,839
542010 - Postage	\$ 142,713	\$ 180,174	\$ 175,000	\$ 187,200	\$ 192,816
546310 - Materials & Supplies	\$ 4,644	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,150
546330 - Maintenance & Repairs	\$ 45,000	\$ 76,300	\$ 76,300	\$ 89,300	\$ 78,589
551010 - Office/Drafting Supplies	\$ 5,210	\$ 10,350	\$ 5,210	\$ 10,500	\$ 10,610
552140 - Consumable Equipment/Tools	\$ 681	\$ 1,000	\$ 1,000	\$ 2,000	\$ 1,030
Subtotal	\$ 602,365	\$ 682,299	\$ 656,985	\$ 744,379	\$ 750,634
Training, Memberships and Subscriptions					
540030 - Training & Education	\$ 1,005	\$ 12,345	\$ 5,000	\$ 13,700	\$ 14,111
554260 - Professional Memberships	\$ 510	\$ 450	\$ 450	\$ 450	\$ 464
554270 - Subscriptions/Technical Pubs	\$ 420	\$ 900	\$ 898	\$ 900	\$ 927
Subtotal	\$ 1,935	\$ 13,695	\$ 6,348	\$ 15,050	\$ 15,502
Total	\$ 1,850,136	\$ 2,028,532	\$ 1,843,030	\$ 2,063,886	\$ 2,109,726

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-d - Operations and Maintenance / Customer Service

Customer Service Department Training, Memberships and Subscriptions

Title	Organization	Proposed 2021-2022
540030 - Training & Education		
2 Customer Service Representatives	FWPCOA Short School	\$ 2,450
Billing & Field Tech Supervisor	Advanced Utilities Annual Conference	\$ 2,500
Billing & Field Tech Supervisor	Seminars-Classes	\$ 500
Billing & Field Tech Supervisor	Sensus Reach Conference	\$ 2,250
Customer Relations Rep - Office	Seminars-Classes	\$ 500
Customer Relations Rep - Office	Seminars-Classes	\$ 500
Customer Relations Rep - Office	Seminars-Classes	\$ 500
Customer Service Manager	Advanced Utilities Annual Conference	\$ 2,500
Customer Service Manager	Tuition Reimbursement	\$ 2,000
	Subtotal	\$ 13,700
554260 - Professional Memberships		
Customer Service Reps	FWPCOA (15 @ \$30 each)	\$ 450
	Subtotal	\$ 450
554270 - Subscriptions/Technical Pubs		
Customer Service Manager	The Palm Beach Post	\$ 900
	Subtotal	\$ 900
		\$ 15,050

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-d - Operations and Maintenance / Customer Service

Customer Service Department Line Item Details

Account - Description	Proposed 2021-2022
531230 - Temporary Labor Services	
Part-time temporary help as needed	\$ 20,000
Account Total	\$ 20,000
Revised 2020-2021 Budget	\$ 20,000
Budget Change	\$ 0
532400 - Other Contractual Services	
AMI hosting service for SaaS and Analytics	\$ 34,504
Aqua Hawk customer interface annual fee including alerting system	\$ 47,000
Billing system upgrades (minor)	\$ 10,000
Customer payment processing/billing/fees	\$ 266,000
GPS maintenance for vehicle tracking	\$ 1,375
Lien and estoppel services	\$ 56,400
Robo call services	\$ 13,900
Shredder services	\$ 1,200
Account Total	\$ 430,379
Revised 2020-2021 Budget	\$ 389,475
Budget Change	\$ 40,904
542010 - Postage	
Billing postage and postage meter	\$ 184,200
PO box rental fee	\$ 1,500
Postal return mail service - postage due	\$ 1,500
Account Total	\$ 187,200
Revised 2020-2021 Budget	\$ 180,174
Budget Change	\$ 7,026
546310 - Materials & Supplies	
Meter locks and other miscellaneous supplies	\$ 5,000
Account Total	\$ 5,000
Revised 2020-2021 Budget	\$ 5,000
Budget Change	\$ 0
546330 - Maintenance & Repairs	
Annual maintenance contract for AUSC	\$ 60,000
Annual maintenance contracts - other small equipment	\$ 29,300
Account Total	\$ 89,300
Revised 2020-2021 Budget	\$ 76,300
Budget Change	\$ 13,000

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-d - Operations and Maintenance / Customer Service

Customer Service Department Line Item Details

Account - Description	Proposed 2021-2022
551010 - Office/Drafting Supplies	
Brochures	\$ 4,000
Cashier supplies	\$ 250
CCR newsletter	\$ 2,000
Dye tabs	\$ 2,000
Postage and other miscellaneous supplies	\$ 1,200
Water Distribution and Sewer Collection forms	\$ 1,050
Account Total	\$ 10,500
Revised 2020-2021 Budget	\$ 10,350
Budget Change	\$ 150
552140 - Consumable Equipment/Tools	
Small hand tools needed by Field Service	\$ 2,000
Account Total	\$ 2,000
Revised 2020-2021 Budget	\$ 1,000
Budget Change	\$ 1,000
Department Totals	
Department Total	\$ 744,379
Revised 2020-2021 Department Budget	\$ 682,299
Department Budget Change	\$ 62,080

Seacoast Utility Authority

Palm Beach Gardens, Florida



2021-2022 Annual Budget

Part III-e - Operating and Maintenance
Water Treatment

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-e - Operations and Maintenance / Water Treatment

Water Treatment Department Summary

Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Summary					
Personal Services	\$ 2,692,700	\$ 2,742,077	\$ 2,494,438	\$ 2,884,159	\$ 2,970,683
Operations and Maintenance	\$ 7,737,962	\$ 9,780,990	\$ 9,220,519	\$ 10,791,965	\$ 10,536,024
Training, Memberships and Subscriptions	\$ 13,990	\$ 33,449	\$ 18,528	\$ 33,923	\$ 34,941
Total	\$ 10,444,652	\$ 12,556,516	\$ 11,733,485	\$ 13,710,047	\$ 13,541,648
Personnel Schedule					
Assistant Chief Operator	1.0	1.0	1.0	1.0	1.0
Electrician	1.0	1.0	1.0	1.0	1.0
Instrumentation & Scada Technician I	1.0	1.0	1.0	1.0	1.0
Instrumentation & Scada Technician II	1.0	1.0	1.0	1.0	1.0
Laboratory Supervisor	1.0	1.0	1.0	1.0	1.0
Membrane Specialist	1.0	1.0	1.0	1.0	1.0
Water Department Manager	0.5	0.5	0.5	0.5	0.5
Water Plant Chief Operator	1.0	1.0	1.0	1.0	1.0
Water Plant Maintenance Supervisor	0.0	0.0	0.5	1.0	1.0
Water Plant Mechanic	1.0	1.0	1.5	1.0	1.0
Water Plant Operator A	4.0	4.0	4.0	4.0	4.0
Water Plant Operator B	3.0	2.0	2.0	2.0	2.0
Water Plant Operator C	3.0	3.0	3.0	3.0	3.0
Water Plant Trainee	0.0	2.0	2.0	2.0	2.0
Water Production Maint. Supervisor	1.0	1.0	1.0	0.0	0.0
Water Production Supp. Specialist	1.0	1.0	1.0	1.0	1.0
Water Resources Membrane Op Specialist	1.0	1.0	1.0	1.0	1.0
Total	21.5	22.5	23.5	22.5	22.5

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-e - Operations and Maintenance / Water Treatment

Water Treatment Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Personal Services					
512100 - Salaries & Wages	\$ 1,173,399	\$ 1,429,273	\$ 1,297,632	\$ 1,512,574	\$ 1,557,951
512106 - Park Of Commerce Wages	\$ 6,078	\$ 7,350	\$ 4,700	\$ 3,100	\$ 3,193
512107 - Longevity Pay	\$ 30,697	\$ 30,945	\$ 30,945	\$ 30,222	\$ 31,128
512140 - Holiday Pay	\$ 66,124	\$ 68,323	\$ 68,323	\$ 78,918	\$ 81,285
512190 - Sick Leave Bank	\$ 7,482	\$ 6,211	\$ 5,056	\$ 6,576	\$ 6,774
512191 - Paid Time Off Leave	\$ 130,649	\$ 149,068	\$ 136,911	\$ 157,836	\$ 162,571
513100 - Disaster Pay	\$ 315,639	\$ 17,900	\$ 17,826	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 189,933	\$ 229,300	\$ 208,721	\$ 242,000	\$ 249,260
515100 - Safety Program Pay	\$ 543	\$ 1,200	\$ 1,200	\$ 1,500	\$ 1,545
515200 - Shoe Allowance Pay	\$ 3,360	\$ 3,360	\$ 3,360	\$ 3,740	\$ 3,852
515300 - Paid Time Off Sold	\$ 48,009	\$ 34,861	\$ 34,861	\$ 45,278	\$ 46,637
521200 - Social Security SUA Expense	\$ 145,426	\$ 146,608	\$ 136,902	\$ 155,284	\$ 159,942
522300 - General Pension Expense	\$ 196,855	\$ 197,234	\$ 186,045	\$ 208,174	\$ 214,420
523240 - Health Insurance	\$ 321,308	\$ 356,876	\$ 304,845	\$ 374,667	\$ 385,907
523245 - Dental Insurance	\$ 17,044	\$ 16,744	\$ 14,745	\$ 16,071	\$ 16,553
524220 - Workers Compensation Insurance	\$ 40,154	\$ 46,824	\$ 42,366	\$ 48,219	\$ 49,666
Subtotal	\$ 2,692,700	\$ 2,742,077	\$ 2,494,438	\$ 2,884,159	\$ 2,970,683
Operations and Maintenance					
531221 - Laboratory Services - Outside	\$ 19,905	\$ 48,725	\$ 20,000	\$ 28,015	\$ 28,855
532400 - Other Contractual Services	\$ 145,496	\$ 186,317	\$ 120,918	\$ 142,005	\$ 144,780
533100 - Bulk Service Purchase	\$ 1,900,796	\$ 1,900,000	\$ 2,640,000	\$ 2,750,000	\$ 2,900,000
543510 - Electricity	\$ 1,452,293	\$ 1,638,880	\$ 1,529,252	\$ 1,668,880	\$ 1,718,946
544040 - Equipment Rental	\$ 4,521	\$ 20,000	\$ 8,500	\$ 20,000	\$ 20,600
546310 - Materials & Supplies	\$ 411,946	\$ 769,595	\$ 691,575	\$ 765,300	\$ 787,659
546330 - Maintenance & Repairs	\$ 1,636,233	\$ 2,518,161	\$ 2,047,273	\$ 2,807,165	\$ 2,208,449
552140 - Consumable Equipment/Tools	\$ 23,880	\$ 22,270	\$ 22,270	\$ 23,626	\$ 24,335
552330 - Chemical Supplies	\$ 149,469	\$ 206,385	\$ 131,000	\$ 120,138	\$ 123,742
552334 - Chlorine	\$ 172,885	\$ 205,405	\$ 174,445	\$ 225,947	\$ 232,725
552335 - Ammonia	\$ 65,412	\$ 63,000	\$ 61,034	\$ 62,894	\$ 64,781
552339 - Hypochlorite	\$ 118,888	\$ 155,700	\$ 95,521	\$ 155,700	\$ 160,371
552342 - Sulfuric Acid	\$ 667,700	\$ 753,885	\$ 659,966	\$ 787,864	\$ 811,500
552343 - Polyphosphate	\$ 85,209	\$ 180,710	\$ 123,718	\$ 146,694	\$ 151,095
552344 - Carbon Dioxide	\$ 104,578	\$ 162,920	\$ 113,045	\$ 168,898	\$ 173,965
552345 - Sodium Hydroxide	\$ 615,230	\$ 748,233	\$ 604,640	\$ 749,371	\$ 810,750
552347 - Anti-Scalant	\$ 148,754	\$ 186,004	\$ 162,597	\$ 158,368	\$ 163,119
554280 - Licenses/Certifications	\$ 14,765	\$ 14,800	\$ 14,765	\$ 11,100	\$ 10,352
Subtotal	\$ 7,737,962	\$ 9,780,990	\$ 9,220,519	\$ 10,791,965	\$ 10,536,024
Training, Memberships and Subscriptions					
540030 - Training & Education	\$ 6,815	\$ 24,894	\$ 10,000	\$ 25,310	\$ 26,069
554260 - Professional Memberships	\$ 6,675	\$ 8,055	\$ 8,028	\$ 8,113	\$ 8,356

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-e - Operations and Maintenance / Water Treatment

Water Treatment Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
554270 - Subscriptions/Technical Pubs	\$ 500	\$ 500	\$ 500	\$ 500	\$ 515
Subtotal	\$ 13,990	\$ 33,449	\$ 18,528	\$ 33,923	\$ 34,941
Total	\$ 10,444,652	\$ 12,556,516	\$ 11,733,485	\$ 13,710,047	\$ 13,541,648

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Seacoast Utility Authority
2021-2022 Annual Budget
Part III-e - Operations and Maintenance / Water Treatment

Water Treatment Department Training, Memberships and Subscriptions

Title	Organization	Proposed 2021-2022
540030 - Training & Education		
2 Operators	SEDA	\$ 2,740
Chief Operator	SEDA	\$ 1,370
Electrician	REXEL/Alan Bradly Training Course	\$ 2,090
Instrumentation Technician	SCADA Training	\$ 4,670
Lab Analyst	FSEA	\$ 1,625
Laboratory Supervisor	FSEA Environmental Technical Conference	\$ 1,560
Operators	Tuition Reimbursement	\$ 4,000
Water Department Manager	NF/RO Training	\$ 1,565
Water Dept. Plant Operators	FWPCOA Local Short School	\$ 3,380
Water Department Manager	FWPCOA Local Short School	\$ 310
Water Operators and Support Staff	FSAWWA Training Resources	\$ 2,000
	Subtotal	\$ 25,310
554260 - Professional Memberships		
Water Department Manager	19 SEDA Memberships @ \$40 each	\$ 760
Water Department Manager	American Water Works Association	\$ 6,783
Water Dept. Plant Operators/Mechanics	FWPCOA (19 @ \$30 each)	\$ 570
	Subtotal	\$ 8,113
554270 - Subscriptions/Technical Pubs		
Water Department Manager	Journal of Protective Coatings	\$ 100
Water Department Manager	U.S. Department of Commerce and Other Misc. Publications	\$ 400
	Subtotal	\$ 500
		\$ 33,923

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-e - Operations and Maintenance / Water Treatment

Water Treatment Department Line Item Details

Account - Description	Proposed 2021-2022
531221 - Laboratory Services - Outside	
Water quality monitoring, field sampling, and laboratory analysis for Floridan and surficial raw water supplies; includes monitoring for deepwell	\$ 28,015
Account Total	\$ 28,015
Revised 2020-2021 Budget	\$ 48,725
Budget Change	(\$ 20,710)
532400 - Other Contractual Services	
Central laboratory drinking water audit services	\$ 6,180
Chemical spill cleanup and remediation	\$ 86,325
Miscellaneous engineering fees	\$ 49,500
Account Total	\$ 142,005
Revised 2020-2021 Budget	\$ 186,317
Budget Change	(\$ 44,312)
533100 - Bulk Service Purchase	
Bulk water and sewer services purchased from Palm Beach County	\$ 2,750,000
Account Total	\$ 2,750,000
Revised 2020-2021 Budget	\$ 1,900,000
Budget Change	\$ 850,000
543510 - Electricity	
Cost of electricity for water treatment plant, high service distribution pumps and raw water pump facilities	\$ 1,668,880
Account Total	\$ 1,668,880
Revised 2020-2021 Budget	\$ 1,638,880
Budget Change	\$ 30,000
544040 - Equipment Rental	
Rental crane and miscellaneous equipment as needed for membrane plant operation and maintenance	\$ 20,000
Account Total	\$ 20,000
Revised 2020-2021 Budget	\$ 20,000
Budget Change	\$ 0

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-e - Operations and Maintenance / Water Treatment

Water Treatment Department Line Item Details

Account - Description	Proposed 2021-2022
546310 - Materials & Supplies	
Air filters for degas blowers	\$ 20,000
Central laboratory miscellaneous supplies and parts	\$ 8,000
General repair supplies; includes small pumps, motors, ARV maintenance, metering equipment parts, electrical parts, small production wells, process control, and treatment unit parts	\$ 350,000
Membrane plant filter cartridges	\$ 351,300
Other miscellaneous supplies	\$ 36,000
Account Total	\$ 765,300
Revised 2020-2021 Budget	\$ 769,595
Budget Change	(\$ 4,295)
546330 - Maintenance & Repairs	
Annual preventative maintenance associated with lighting, cathodic protection and safety systems on elevated storage tank	\$ 4,000
Annual preventative maintenance, inspection and load testing of crane and hoist systems	\$ 5,000
Annual roof inspection and maintenance	\$ 2,500
Annual service contract to inspect components of CO2 storage and carbonator systems	\$ 5,300
Annual UPS Service agreement	\$ 3,500
Laboratory equipment repair, calibration, and inspection, including Hach Turbidity meters	\$ 5,000
O2218 - Repair/replacement of pumps and motors at water plant and repump facilities	\$ 263,000
O2219 - Annual well maintenance for well rehabilitation, painting, and piping repairs	\$ 608,900
O2220 - Instrumentation and SCADA repair, annual software and hardware maintenance and upgrades	\$ 354,500
O2221 - Inspection and cleaning of sulfuric acid and sodium hydroxide tanks at water plant	\$ 81,960
O2222 - Annual preventive maintenance and inspections on MCC components	\$ 96,335
O2223 - Annual preventive maintenance, repairs and inspections on ammonia and chlorine feed equipment	\$ 40,000
O2224 - Routine maintenance cost for odor control scrubbers and degasifiers	\$ 15,000
O2225 - Annual maintenance costs for liquid chemical feed systems, tuning, calibration, and pump maintenance	\$ 47,740
O2226 - Maintenance on chemical and high service pump rooms; repump station buildings; and general plant maintenance	\$ 341,000
O2227 - Ground storage tanks inspection and cleaning	\$ 6,000
O2228 - Annual radio and UPS service and testing	\$ 29,663
O2229 - Membrane evaluation service	\$ 11,220
O2230 - Annual calibration, certification and repair of membrane treatment system instrumentation	\$ 12,000
O2231 - Annual contract to maintain AC systems and exhaust fans	\$ 42,436
O2232 - General maintenance and repairs	\$ 173,040
O2233 - Generator warranty renewal and generator maintenance	\$ 224,700
O2234 - Pigging and disinfection of Richard Road, 24" and 36" raw water transmission mains	\$ 220,886
O2235 - Biennial cleaning of wellfield piping, Burma Rd. and Lilac St. raw water transmission mains	\$ 213,485
Account Total	\$ 2,807,165
Revised 2020-2021 Budget	\$ 2,518,161
Budget Change	\$ 289,004

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-e - Operations and Maintenance / Water Treatment

Water Treatment Department Line Item Details

Account - Description	Proposed 2021-2022
552140 - Consumable Equipment/Tools	
Miscellaneous tools for water plants	\$ 23,626
Account Total	\$ 23,626
Revised 2020-2021 Budget	\$ 22,270
Budget Change	\$ 1,356
552330 - Chemical Supplies	
Includes degasifiers and odor control cleaning chemicals	\$ 120,138
Account Total	\$ 120,138
Revised 2020-2021 Budget	\$ 206,385
Budget Change	(\$ 86,247)
552334 - Chlorine	
Chlorine for disinfection of estimated annual flow of 7,081 MG finished water; 354.33 tons at \$637.67 per ton	\$ 225,947
Account Total	\$ 225,947
Revised 2020-2021 Budget	\$ 205,405
Budget Change	\$ 20,542

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Seacoast Utility Authority
2021-2022 Annual Budget
Part III-e - Operations and Maintenance / Water Treatment

Water Treatment Department Line Item Details

Account - Description	Proposed 2021-2022
552335 - Ammonia	
Bulk ammonia for chlorination process; estimated 44.3 tons at \$1,420.00 per ton to treat 7,081 MG of finished water	\$ 62,894
Account Total	\$ 62,894
Revised 2020-2021 Budget	\$ 63,000
Budget Change	(\$ 106)
552339 - Hypochlorite	
Hypochlorite used for odor control in air scrubbers; estimated 700 gallons consumption per day at \$0.61 gallon	\$ 155,700
Account Total	\$ 155,700
Revised 2020-2021 Budget	\$ 155,700
Budget Change	\$ 0
552342 - Sulfuric Acid	
Sulfuric acid used for pH adjustment of 8,186 MG of raw water preceding membrane treatment; estimated 3,793 tons at \$134.00 per ton and 1,896 tons at \$147.00 per ton	\$ 787,864
Account Total	\$ 787,864
Revised 2020-2021 Budget	\$ 753,885
Budget Change	\$ 33,979
552343 - Polyphosphate	
Polyphosphate corrosion inhibitor added to 7,081 MG of finished water for protection of distribution system; estimated 177.17 tons at approximately \$828.00 per ton	\$ 146,694
Account Total	\$ 146,694
Revised 2020-2021 Budget	\$ 180,710
Budget Change	(\$ 34,016)
552344 - Carbon Dioxide	
Carbon dioxide for alkalinity adjustment on finished water; estimated 649.6 tons at \$260.00 per ton	\$ 168,898
Account Total	\$ 168,898
Revised 2020-2021 Budget	\$ 162,920
Budget Change	\$ 5,978

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-e - Operations and Maintenance / Water Treatment

Water Treatment Department Line Item Details

Account - Description	Proposed 2021-2022
552345 - Sodium Hydroxide	
Sodium Hydroxide used for odor control associated with removal and treatment of hydrogen sulfide from the permeate flow streams; estimated 130,670 gallons with 10% increase April 2022	\$ 251,082
Sodium Hydroxide used for pH adjustment of 7,081 MG of finished water following membrane treatment; estimated 413.8 tons at \$574.00 per dry ton; includes 10% increase effective April 2022	\$ 498,289
Account Total	\$ 749,371
Revised 2020-2021 Budget	\$ 748,233
Budget Change	\$ 1,138
552347 - Anti-Scalant	
Anti-Scalant used for pretreatment of 8,186 MG of raw water to prevent scale deposits from forming on membranes; estimated 98 tons at \$1,616.00 per ton	\$ 158,368
Account Total	\$ 158,368
Revised 2020-2021 Budget	\$ 186,004
Budget Change	(\$ 27,636)
554280 - Licenses/Certifications	
Annual operating permit fees for community public water systems; includes Palm Beach County Health Department and FDEP regulatory fees	\$ 9,550
Central lab microbiology certification	\$ 500
FDEP operator licensing	\$ 1,050
Account Total	\$ 11,100
Revised 2020-2021 Budget	\$ 14,800
Budget Change	(\$ 3,700)
Department Totals	
Department Total	\$ 10,791,965
Revised 2020-2021 Department Budget	\$ 9,780,990
Department Budget Change	\$ 1,010,975

Seacoast Utility Authority

Palm Beach Gardens, Florida



2021-2022 Annual Budget

Part III-f - Operating and Maintenance
Water Distribution

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-f - Operations and Maintenance / Water Distribution

Water Distribution Department Summary

Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
<i>Summary</i>					
Personal Services	\$ 1,560,950	\$ 1,644,288	\$ 1,512,944	\$ 1,733,468	\$ 1,785,472
Operations and Maintenance	\$ 425,333	\$ 665,400	\$ 389,449	\$ 934,305	\$ 962,483
Training, Memberships and Subscriptions	\$ 5,490	\$ 8,895	\$ 8,895	\$ 12,355	\$ 12,726
Total	\$ 1,991,773	\$ 2,318,583	\$ 1,911,288	\$ 2,680,128	\$ 2,760,681
<i>Personnel Schedule</i>					
Distribution Equipment Operator	1.0	1.0	1.0	1.0	1.0
Distribution Foreman	2.0	2.0	2.0	2.0	2.0
Distribution Mechanic	9.0	10.0	10.0	12.0	12.0
Distribution Supervisor	1.0	1.0	1.0	1.0	1.0
Water Department Manager	0.5	0.5	0.5	0.5	0.5
Water Distribution Operator	4.0	3.0	3.0	2.0	2.0
Total	17.5	17.5	17.5	18.5	18.5

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-f - Operations and Maintenance / Water Distribution

Water Distribution Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Personal Services					
512100 - Salaries & Wages	\$ 713,022	\$ 835,049	\$ 806,862	\$ 905,780	\$ 932,954
512106 - Park Of Commerce Wages	\$ 13,747	\$ 15,750	\$ 13,773	\$ 20,000	\$ 20,600
512107 - Longevity Pay	\$ 12,548	\$ 15,583	\$ 15,583	\$ 16,089	\$ 16,572
512140 - Holiday Pay	\$ 40,358	\$ 40,348	\$ 40,348	\$ 47,909	\$ 49,346
512190 - Sick Leave Bank	\$ 2,607	\$ 10,068	\$ 9,978	\$ 3,992	\$ 4,112
512191 - Paid Time Off Leave	\$ 52,799	\$ 64,633	\$ 52,933	\$ 95,818	\$ 98,692
513100 - Disaster Pay	\$ 185,954	\$ 33,800	\$ 33,800	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 65,585	\$ 84,900	\$ 58,256	\$ 69,300	\$ 71,379
515100 - Safety Program Pay	\$ 395	\$ 400	\$ 400	\$ 400	\$ 412
515200 - Shoe Allowance Pay	\$ 2,080	\$ 2,720	\$ 2,720	\$ 2,890	\$ 2,977
515300 - Paid Time Off Sold	\$ 31,704	\$ 43,055	\$ 39,330	\$ 25,644	\$ 26,413
521200 - Social Security SUA Expense	\$ 82,744	\$ 83,327	\$ 82,191	\$ 88,792	\$ 91,455
522300 - General Pension Expense	\$ 101,473	\$ 111,251	\$ 97,500	\$ 118,782	\$ 122,346
523240 - Health Insurance	\$ 221,762	\$ 264,318	\$ 229,125	\$ 295,472	\$ 304,336
523245 - Dental Insurance	\$ 12,002	\$ 13,868	\$ 12,055	\$ 14,229	\$ 14,655
524220 - Workers Compensation Insurance	\$ 22,169	\$ 25,218	\$ 18,090	\$ 28,372	\$ 29,223
Subtotal	\$ 1,560,950	\$ 1,644,288	\$ 1,512,944	\$ 1,733,468	\$ 1,785,472
Operations and Maintenance					
532400 - Other Contractual Services	\$ 2,340	\$ 7,500	\$ 2,223	\$ 5,000	\$ 5,150
544040 - Equipment Rental	\$ 0	\$ 3,000	\$ 1,500	\$ 3,000	\$ 3,090
546310 - Materials & Supplies	\$ 265,028	\$ 225,000	\$ 225,000	\$ 245,000	\$ 252,350
546315 - Park of Commerce Expenses	\$ 2,363	\$ 4,500	\$ 4,500	\$ 4,500	\$ 4,500
546330 - Maintenance & Repairs	\$ 144,286	\$ 410,000	\$ 144,285	\$ 664,450	\$ 684,384
552140 - Consumable Equipment/Tools	\$ 11,141	\$ 14,600	\$ 11,141	\$ 11,600	\$ 11,949
554280 - Licenses/Certifications	\$ 175	\$ 800	\$ 800	\$ 755	\$ 1,060
Subtotal	\$ 425,333	\$ 665,400	\$ 389,449	\$ 934,305	\$ 962,483
Training, Memberships and Subscriptions					
540030 - Training & Education	\$ 4,950	\$ 8,415	\$ 8,415	\$ 11,815	\$ 12,169
554260 - Professional Memberships	\$ 540	\$ 480	\$ 480	\$ 540	\$ 556
Subtotal	\$ 5,490	\$ 8,895	\$ 8,895	\$ 12,355	\$ 12,726
Total	\$ 1,991,773	\$ 2,318,583	\$ 1,911,288	\$ 2,680,128	\$ 2,760,681

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-f - Operations and Maintenance / Water Distribution

Water Distribution Department Training, Memberships and Subscriptions

Title	Organization	Proposed 2021-2022
540030 - Training & Education		
2 Distribution Mechanics	Backflow Certification	\$ 2,630
2 Distribution Mechanics	Crane School	\$ 3,385
5 Distribution Mechanics	FWPCOA Short School	\$ 5,800
Subtotal		\$ 11,815
554260 - Professional Memberships		
Water Distribution Mechanics	FWPCOA (18 @ \$30 each)	\$ 540
Subtotal		\$ 540
		\$ 12,355

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Seacoast Utility Authority
2021-2022 Annual Budget
Part III-f - Operations and Maintenance / Water Distribution

Water Distribution Department Line Item Details

Account - Description	Proposed 2021-2022
532400 - Other Contractual Services	
Removal of trees and maintenance of traffic set up to protect water mains and facilitate water main repairs	\$ 5,000
Account Total	\$ 5,000
Revised 2020-2021 Budget	\$ 7,500
Budget Change	(\$ 2,500)
544040 - Equipment Rental	
Crane and miscellaneous equipment rental	\$ 3,000
Account Total	\$ 3,000
Revised 2020-2021 Budget	\$ 3,000
Budget Change	\$ 0
546310 - Materials & Supplies	
Lead free brass and ductile iron pipe, fittings, and valves; PVC pipe, fittings, and valves; backflow assembly parts and valves; meter lids	\$ 245,000
Account Total	\$ 245,000
Revised 2020-2021 Budget	\$ 225,000
Budget Change	\$ 20,000
546315 - Park of Commerce Expenses	
Miscellaneous expenses associated with operating Park of Commerce water and wastewater facilities	\$ 4,500
Account Total	\$ 4,500
Revised 2020-2021 Budget	\$ 4,500
Budget Change	\$ 0
546330 - Maintenance & Repairs	
O2216 - Minor repairs/alterations to the distribution system, including meters, backflows and firelines; emergency repairs requiring outside contractor assistance	\$ 320,000
O2217 - Other minor repairs and maintenance to the water distribution system	\$ 344,450
Account Total	\$ 664,450
Revised 2020-2021 Budget	\$ 410,000
Budget Change	\$ 254,450

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-f - Operations and Maintenance / Water Distribution

Water Distribution Department Line Item Details

Account - Description	Proposed 2021-2022
552140 - Consumable Equipment/Tools	
Hydrant diffusers	\$ 1,200
Small hand and power tools	\$ 4,650
Traffic signs	\$ 1,800
Truck tools	\$ 3,300
Water leak detectors	\$ 650
Account Total	\$ 11,600
Revised 2020-2021 Budget	\$ 14,600
Budget Change	(\$ 3,000)
554280 - Licenses/Certifications	
Acquisition and renewal of DOT CDL licensed drivers	\$ 380
Acquisition and renewal of FDEP licenses and certifications	\$ 375
Account Total	\$ 755
Revised 2020-2021 Budget	\$ 800
Budget Change	(\$ 45)
Department Totals	
Department Total	\$ 934,305
Revised 2020-2021 Department Budget	\$ 665,400
Department Budget Change	\$ 268,905

Seacoast Utility Authority

Palm Beach Gardens, Florida



2021-2022 Annual Budget

Part III-g - Operating and Maintenance
Wastewater Treatment

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-g - Operations and Maintenance / Wastewater Treatment

Wastewater Treatment Department Summary

Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
<i>Summary</i>					
Personal Services	\$ 1,893,186	\$ 2,026,191	\$ 1,931,746	\$ 2,137,987	\$ 2,202,127
Operations and Maintenance	\$ 1,678,179	\$ 2,702,408	\$ 2,623,554	\$ 2,901,531	\$ 2,979,202
Training, Memberships and Subscriptions	\$ 13,031	\$ 15,619	\$ 15,619	\$ 15,910	\$ 16,387
Total	\$ 3,584,396	\$ 4,744,218	\$ 4,570,919	\$ 5,055,428	\$ 5,197,716
<i>Personnel Schedule</i>					
Assistant Chief Operator	1.0	1.0	1.0	1.0	1.0
Electrician	1.0	1.0	1.0	1.0	1.0
Laboratory Analyst	1.0	1.0	1.0	1.0	1.0
Wastewater Chief Operator	1.0	1.0	1.0	1.0	1.0
Wastewater Department Manager	0.5	0.5	0.5	0.5	0.5
Wastewater Plant Mechanic	1.0	1.0	1.0	1.0	1.0
Wastewater Plant Operator A	6.0	5.0	6.0	6.0	6.0
Wastewater Plant Operator B	1.0	1.0	0.3	0.0	0.0
Wastewater Plant Operator C	3.0	4.0	4.0	5.0	5.0
Wastewater Plant Trainee	0.0	1.0	0.8	0.0	0.0
Water Reclamation Technician	1.0	1.0	1.0	1.0	1.0
Total	16.5	17.5	17.5	17.5	17.5

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-g - Operations and Maintenance / Wastewater Treatment

Wastewater Treatment Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Personal Services					
512100 - Salaries & Wages	\$ 869,967	\$ 1,069,653	\$ 1,069,513	\$ 1,155,403	\$ 1,190,065
512107 - Longevity Pay	\$ 14,775	\$ 17,299	\$ 17,299	\$ 17,469	\$ 17,993
512140 - Holiday Pay	\$ 49,178	\$ 53,439	\$ 53,439	\$ 60,134	\$ 61,938
512190 - Sick Leave Bank	\$ 6,302	\$ 4,858	\$ 3,331	\$ 5,011	\$ 5,162
512191 - Paid Time Off Leave	\$ 64,016	\$ 92,394	\$ 76,056	\$ 120,269	\$ 123,877
513100 - Disaster Pay	\$ 248,521	\$ 10,600	\$ 10,540	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 110,460	\$ 139,500	\$ 114,039	\$ 130,500	\$ 134,415
515100 - Safety Program Pay	\$ 683	\$ 1,200	\$ 1,200	\$ 1,200	\$ 1,236
515200 - Shoe Allowance Pay	\$ 2,560	\$ 2,720	\$ 2,720	\$ 2,890	\$ 2,977
515300 - Paid Time Off Sold	\$ 41,260	\$ 54,594	\$ 54,567	\$ 33,278	\$ 34,276
521200 - Social Security SUA Expense	\$ 104,999	\$ 111,722	\$ 108,032	\$ 114,423	\$ 117,856
522300 - General Pension Expense	\$ 131,344	\$ 149,007	\$ 139,480	\$ 152,615	\$ 157,194
523240 - Health Insurance	\$ 218,110	\$ 279,711	\$ 245,864	\$ 306,781	\$ 315,984
523245 - Dental Insurance	\$ 11,564	\$ 13,401	\$ 12,436	\$ 13,901	\$ 14,318
524220 - Workers Compensation Insurance	\$ 19,448	\$ 26,093	\$ 23,230	\$ 24,113	\$ 24,836
Subtotal	\$ 1,893,186	\$ 2,026,191	\$ 1,931,746	\$ 2,137,987	\$ 2,202,127
Operations and Maintenance					
531221 - Laboratory Services - Outside	\$ 28,847	\$ 37,000	\$ 37,000	\$ 19,500	\$ 19,710
532400 - Other Contractual Services	\$ 127,900	\$ 462,878	\$ 420,000	\$ 31,800	\$ 32,754
541050 - Telemetry	\$ 6,046	\$ 156,336	\$ 156,336	\$ 155,000	\$ 156,650
543510 - Electricity	\$ 638,437	\$ 646,000	\$ 645,983	\$ 705,581	\$ 726,748
543600 - Residual Removal	\$ 72,061	\$ 125,100	\$ 122,500	\$ 130,000	\$ 133,900
544040 - Equipment Rental	\$ 83,470	\$ 95,000	\$ 95,000	\$ 81,000	\$ 83,430
546310 - Materials & Supplies	\$ 36,560	\$ 61,226	\$ 42,121	\$ 50,000	\$ 51,500
546330 - Maintenance & Repairs	\$ 381,147	\$ 797,318	\$ 797,318	\$ 1,393,000	\$ 1,428,790
552140 - Consumable Equipment/Tools	\$ 679	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,605
552329 - Lab Chemicals	\$ 20,542	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,750
552333 - Polymer	\$ 205,675	\$ 197,400	\$ 197,396	\$ 205,000	\$ 211,150
552334 - Chlorine	\$ 69,524	\$ 69,500	\$ 69,500	\$ 70,000	\$ 72,100
552339 - Hypochlorite	\$ 1,956	\$ 7,000	\$ 6,400	\$ 7,000	\$ 7,210
554280 - Licenses/Certifications	\$ 5,335	\$ 19,150	\$ 5,500	\$ 25,150	\$ 25,905
Subtotal	\$ 1,678,179	\$ 2,702,408	\$ 2,623,554	\$ 2,901,531	\$ 2,979,202
Training, Memberships and Subscriptions					
540030 - Training & Education	\$ 11,192	\$ 13,820	\$ 13,820	\$ 14,060	\$ 14,482
554260 - Professional Memberships	\$ 1,239	\$ 1,199	\$ 1,199	\$ 1,250	\$ 1,288
554270 - Subscriptions/Technical Pubs	\$ 600	\$ 600	\$ 600	\$ 600	\$ 618
Subtotal	\$ 13,031	\$ 15,619	\$ 15,619	\$ 15,910	\$ 16,387
Total	\$ 3,584,396	\$ 4,744,218	\$ 4,570,919	\$ 5,055,428	\$ 5,197,716

Seacoast Utility Authority**2021-2022 Annual Budget****Part III-g - Operations and Maintenance / Wastewater Treatment****Wastewater Treatment Department Training, Memberships and Subscriptions**

Title	Organization	Proposed 2021-2022
540030 - Training & Education		
2 Operators	Exam Review	\$ 650
3 Operators	FWPCOA Local Short School	\$ 930
5 Operators	FWPCOA Short School	\$ 3,000
Lab Supervisor	Laboratory Seminar	\$ 795
Mechanic	Motor / Pump Training	\$ 2,400
Operator	Tuition Reimbursement	\$ 2,000
Wastewater Chief Operator	FWRC	\$ 1,220
Wastewater Dept. Manager	FSAWWA Conference	\$ 1,095
Wastewater Dept. Manager	FWRC	\$ 1,220
Wastewater Dept. Manager	Pretreatment Seminar	\$ 750
Subtotal		\$ 14,060
554260 - Professional Memberships		
Lab Supervisor	FSEA	\$ 50
Wastewater Department Manager	Florida Board of Professional Engineers	\$ 500
Wastewater Department Manager	Water Environment Federation	\$ 250
Wastewater Plant Operators	FWPCOA (15 @ \$30 each)	\$ 450
Subtotal		\$ 1,250
554270 - Subscriptions/Technical Pubs		
Wastewater Department Manager	Misc. Publications	\$ 600
Subtotal		\$ 600
		\$ 15,910

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-g - Operations and Maintenance / Wastewater Treatment

Wastewater Treatment Department Line Item Details

Account - Description	Proposed 2021-2022
531221 - Laboratory Services - Outside	
Influent and effluent analysis performed by outside laboratory for FDEP permit monitoring requirements	\$ 12,500
Laboratory audit for NELAC quality control requirements	\$ 7,000
Account Total	\$ 19,500
Revised 2020-2021 Budget	\$ 37,000
Budget Change	(\$ 17,500)
532400 - Other Contractual Services	
Landscaping	\$ 4,800
Maintenance on clarifier cleaning equipment	\$ 7,000
Pond cleaning	\$ 20,000
Account Total	\$ 31,800
Revised 2020-2021 Budget	\$ 462,878
Budget Change	(\$ 431,078)
541050 - Telemetry	
Calibration of four plant flow meters, eight air flow meters, and process control loops	\$ 12,000
Lucity software annual licensing cost and support	\$ 50,000
SCADA Programming services, including HachWIMS license renewal	\$ 50,000
SCADA software annual licensing cost	\$ 26,000
Service and repair cost at plant and outside telemetry units	\$ 17,000
Account Total	\$ 155,000
Revised 2020-2021 Budget	\$ 156,336
Budget Change	(\$ 1,336)
543510 - Electricity	
Power cost for PGAWWTP	\$ 705,581
Account Total	\$ 705,581
Revised 2020-2021 Budget	\$ 646,000
Budget Change	\$ 59,581
543600 - Residual Removal	
Hauling costs for wastewater sludge disposal at Solid Waste Authority (NEFCO) processing facility	\$ 130,000
Account Total	\$ 130,000
Revised 2020-2021 Budget	\$ 125,100
Budget Change	\$ 4,900

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-g - Operations and Maintenance / Wastewater Treatment

Wastewater Treatment Department Line Item Details

Account - Description	Proposed 2021-2022
544040 - Equipment Rental	
Factory service/equipment rental contract for odor control equipment	\$ 69,000
Miscellaneous equipment rental	\$ 12,000
Account Total	\$ 81,000
Revised 2020-2021 Budget	\$ 95,000
Budget Change	(\$ 14,000)
546310 - Materials & Supplies	
Cost to replace miscellaneous valves, building supplies, cleaning supplies, electrical and mechanical parts, and meters	\$ 50,000
Account Total	\$ 50,000
Revised 2020-2021 Budget	\$ 61,226
Budget Change	(\$ 11,226)
546330 - Maintenance & Repairs	
O2205 - Electric motor repairs	\$ 55,000
O2206 - Pump repairs and rebuilds	\$ 50,000
O2207 - Valve maintenance	\$ 15,000
O2208 - Filter media replacement	\$ 40,000
O2209 - Blower repair	\$ 10,000
O2210 - Overhaul of mechanical structure of reclaimed water filters	\$ 12,000
O2211 - Service on pure water system	\$ 10,000
O2212 - Coating of anoxic basin and aeration basins	\$ 930,000
O2213 - Air filter replacement costs for turbo blowers	\$ 15,000
O2214 - Emergency repairs	\$ 200,000
O2215 - Generator maintenance	\$ 20,000
Other general maintenance	\$ 36,000
Account Total	\$ 1,393,000
Revised 2020-2021 Budget	\$ 797,318
Budget Change	\$ 595,682
552140 - Consumable Equipment/Tools	
Estimated cost to replace small hand and power tools	\$ 3,500
Account Total	\$ 3,500
Revised 2020-2021 Budget	\$ 3,500
Budget Change	\$ 0
552329 - Lab Chemicals	
Laboratory chemicals used for process control and regulatory testing	\$ 25,000
Account Total	\$ 25,000
Revised 2020-2021 Budget	\$ 25,000
Budget Change	\$ 0

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-g - Operations and Maintenance / Wastewater Treatment

Wastewater Treatment Department Line Item Details

Account - Description	Proposed 2021-2022
552333 - Polymer	
Estimated cost for polymer usage at the PGA wastewater facility	\$ 205,000
Account Total	\$ 205,000
Revised 2020-2021 Budget	\$ 197,400
Budget Change	\$ 7,600
552334 - Chlorine	
Estimated cost for liquid chlorine usage at the PGA wastewater facility	\$ 70,000
Account Total	\$ 70,000
Revised 2020-2021 Budget	\$ 69,500
Budget Change	\$ 500
552339 - Hypochlorite	
Estimated cost for liquid hypochlorite for secondary reclaimed water disinfection at PGA wastewater facility	\$ 7,000
Account Total	\$ 7,000
Revised 2020-2021 Budget	\$ 7,000
Budget Change	\$ 0
554280 - Licenses/Certifications	
FDEP annual license renewal	\$ 6,000
FDEP permit plant modification fees	\$ 10,000
Industrial pretreatment	\$ 1,000
NPDES permit	\$ 1,750
Operator exams	\$ 600
Operator license renewal	\$ 600
Other minor permit fees	\$ 1,200
Palm Beach County Health Department fees and licenses	\$ 2,500
PGA lab certification	\$ 1,000
Stormwater permit renewal	\$ 500
Account Total	\$ 25,150
Revised 2020-2021 Budget	\$ 19,150
Budget Change	\$ 6,000
Department Totals	
Department Total	\$ 2,901,531
Revised 2020-2021 Department Budget	\$ 2,702,408
Department Budget Change	\$ 199,123

Seacoast Utility Authority

Palm Beach Gardens, Florida



2021-2022 Annual Budget

Part III-h - Operating and Maintenance
Wastewater Collection

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-h - Operations and Maintenance / Wastewater Collection

Wastewater Collection Department Summary

Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
<i>Summary</i>					
Personal Services	\$ 1,548,759	\$ 1,613,036	\$ 1,578,421	\$ 1,764,284	\$ 1,817,212
Operations and Maintenance	\$ 978,071	\$ 1,259,789	\$ 1,128,081	\$ 1,236,500	\$ 1,324,055
Training, Memberships and Subscriptions	\$ 1,232	\$ 9,495	\$ 4,530	\$ 9,525	\$ 9,811
Total	\$ 2,528,062	\$ 2,882,320	\$ 2,711,032	\$ 3,010,309	\$ 3,151,078
<i>Personnel Schedule</i>					
Collection Superintendent	1.0	1.0	1.0	1.0	1.0
Collection Supervisor	1.0	1.0	1.0	1.0	1.0
Collection Technician	9.0	9.0	9.0	10.0	10.0
Instrumentation Technician	1.0	1.0	1.0	0.0	0.0
Maint./Const. Foreman	1.0	0.0	0.0	0.0	0.0
Maintenance/Construction Mechanic	3.0	3.0	3.0	3.0	3.0
Maintenance/Construction Superintendent	0.0	1.0	1.0	1.0	1.0
Wastewater Department Manager	0.5	0.5	0.5	0.5	0.5
Wastewater Scada Tech II	0.0	0.0	0.0	1.0	1.0
Total	16.5	16.5	16.5	17.5	17.5

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-h - Operations and Maintenance / Wastewater Collection

Wastewater Collection Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Personal Services					
512100 - Salaries & Wages	\$ 688,314	\$ 868,351	\$ 856,386	\$ 959,255	\$ 988,033
512106 - Park Of Commerce Wages	\$ 0	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,030
512107 - Longevity Pay	\$ 12,047	\$ 19,290	\$ 19,290	\$ 19,652	\$ 20,242
512140 - Holiday Pay	\$ 40,917	\$ 42,148	\$ 42,148	\$ 50,763	\$ 52,286
512190 - Sick Leave Bank	\$ 5,233	\$ 3,832	\$ 0	\$ 4,230	\$ 4,357
512191 - Paid Time Off Leave	\$ 79,209	\$ 64,958	\$ 64,394	\$ 101,526	\$ 104,572
513100 - Disaster Pay	\$ 187,068	\$ 24,100	\$ 24,040	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 66,001	\$ 74,600	\$ 74,194	\$ 76,800	\$ 79,104
515100 - Safety Program Pay	\$ 200	\$ 450	\$ 450	\$ 500	\$ 515
515200 - Shoe Allowance Pay	\$ 2,560	\$ 2,560	\$ 2,560	\$ 2,890	\$ 2,977
515300 - Paid Time Off Sold	\$ 25,898	\$ 50,100	\$ 50,006	\$ 26,198	\$ 26,984
521200 - Social Security SUA Expense	\$ 82,279	\$ 85,543	\$ 85,275	\$ 92,430	\$ 95,203
522300 - General Pension Expense	\$ 109,011	\$ 112,879	\$ 111,937	\$ 124,281	\$ 128,010
523240 - Health Insurance	\$ 221,969	\$ 234,462	\$ 222,067	\$ 271,545	\$ 279,691
523245 - Dental Insurance	\$ 12,802	\$ 12,666	\$ 12,156	\$ 13,416	\$ 13,818
524220 - Workers Compensation Insurance	\$ 15,251	\$ 16,097	\$ 12,518	\$ 19,798	\$ 20,392
Subtotal	\$ 1,548,759	\$ 1,613,036	\$ 1,578,421	\$ 1,764,284	\$ 1,817,212
Operations and Maintenance					
532400 - Other Contractual Services	\$ 177,380	\$ 145,750	\$ 145,750	\$ 172,000	\$ 227,920
541050 - Telemetry	\$ 22,605	\$ 55,000	\$ 22,794	\$ 40,000	\$ 40,900
543510 - Electricity	\$ 287,262	\$ 315,000	\$ 291,599	\$ 320,000	\$ 329,600
544040 - Equipment Rental	\$ 20,000	\$ 20,000	\$ 20,000	\$ 21,000	\$ 21,630
546310 - Materials & Supplies	\$ 69,593	\$ 94,379	\$ 69,173	\$ 75,000	\$ 77,250
546330 - Maintenance & Repairs	\$ 393,410	\$ 615,860	\$ 568,765	\$ 598,500	\$ 616,455
552140 - Consumable Equipment/Tools	\$ 6,309	\$ 8,800	\$ 8,000	\$ 7,000	\$ 7,210
552330 - Chemical Supplies	\$ 1,423	\$ 2,000	\$ 1,500	\$ 1,500	\$ 1,545
554280 - Licenses/Certifications	\$ 88	\$ 3,000	\$ 500	\$ 1,500	\$ 1,545
Subtotal	\$ 978,071	\$ 1,259,789	\$ 1,128,081	\$ 1,236,500	\$ 1,324,055
Training, Memberships and Subscriptions					
540030 - Training & Education	\$ 752	\$ 8,895	\$ 3,930	\$ 8,895	\$ 9,162
554260 - Professional Memberships	\$ 480	\$ 600	\$ 600	\$ 630	\$ 649
Subtotal	\$ 1,232	\$ 9,495	\$ 4,530	\$ 9,525	\$ 9,811
Total	\$ 2,528,062	\$ 2,882,320	\$ 2,711,032	\$ 3,010,309	\$ 3,151,078

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-h - Operations and Maintenance / Wastewater Collection

Wastewater Collection Department Training, Memberships and Subscriptions

Title	Organization	Proposed 2021-2022
540030 - Training & Education		
4 Collection Technicians	FWPCOA Short School	\$ 1,540
Collection Technician	General Electric Safety Training	\$ 2,375
Wastewater Collection Technicians	Introduction to Electrical Maintenance	\$ 2,530
Wastewater Scada Tech II	Seminars-Classes	\$ 2,450
	Subtotal	\$ 8,895
554260 - Professional Memberships		
Wastewater Collection Technicians	FWPCOA (17 @ \$30 each)	\$ 510
Wastewater Scada Tech II	Instrumentation Group	\$ 120
	Subtotal	\$ 630
		\$ 9,525

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Seacoast Utility Authority
2021-2022 Annual Budget
Part III-h - Operations and Maintenance / Wastewater Collection

Wastewater Collection Department Line Item Details

Account - Description	Proposed 2021-2022
532400 - Other Contractual Services	
Annual lift station odor control contract	\$ 31,000
Landscaping for clearing trees and replacing plants	\$ 8,000
Plumbing fees for cleaning sewer laterals past property line	\$ 25,000
SCADA programming and professional services	\$ 40,000
Sewer back ups	\$ 35,000
Verizon cell service (GPS) for portable generators	\$ 7,000
Verizon cell service for collection system lift stations	\$ 26,000
Account Total	\$ 172,000
Revised 2020-2021 Budget	\$ 145,750
Budget Change	\$ 26,250
541050 - Telemetry	
Miscellaneous software license renewals	\$ 5,000
Repair cost for telemetry equipment	\$ 30,000
VTSCADA license renewal	\$ 5,000
Account Total	\$ 40,000
Revised 2020-2021 Budget	\$ 55,000
Budget Change	(\$ 15,000)
543510 - Electricity	
Estimated electrical cost for sewage collection and supplemental wells	\$ 320,000
Account Total	\$ 320,000
Revised 2020-2021 Budget	\$ 315,000
Budget Change	\$ 5,000
544040 - Equipment Rental	
Estimated cost of emergency repair equipment including pumps, cranes and excavating equipment	\$ 21,000
Account Total	\$ 21,000
Revised 2020-2021 Budget	\$ 20,000
Budget Change	\$ 1,000
546310 - Materials & Supplies	
Purchase of pipe, fittings, concrete, asphalt, sod, electrical supplies, hardware and tapes	\$ 75,000
Account Total	\$ 75,000
Revised 2020-2021 Budget	\$ 94,379
Budget Change	(\$ 19,379)

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-h - Operations and Maintenance / Wastewater Collection

Wastewater Collection Department Line Item Details

Account - Description	Proposed 2021-2022
546330 - Maintenance & Repairs	
Fence repair	\$ 9,000
Lift station infrared imaging of primary and secondary electrical system for fire protection	\$ 1,500
O2201 PM maintenance contract for service and minor repairs to fixed and portable generators	\$ 48,000
O2202 Lift station painting	\$ 110,000
O2203 Alterations to the collection system including gravity mains, manholes, force mains, and lift station components; emergency repairs requiring outside contractor assistance	\$ 300,000
O2204 Outside repair of pumps, panels, emergency equipment, concrete, and roadways	\$ 130,000
Account Total	\$ 598,500
Revised 2020-2021 Budget	\$ 615,860
Budget Change	(\$ 17,360)
552140 - Consumable Equipment/Tools	
Small hand and power tools	\$ 2,500
Traffic cones and barricades	\$ 1,500
Vac truck accessories	\$ 3,000
Account Total	\$ 7,000
Revised 2020-2021 Budget	\$ 8,800
Budget Change	(\$ 1,800)
552330 - Chemical Supplies	
Chemical supplies including deodorant blocks, liquid deodorant, rodenticides, and degreasers	\$ 1,500
Account Total	\$ 1,500
Revised 2020-2021 Budget	\$ 2,000
Budget Change	(\$ 500)
554280 - Licenses/Certifications	
CDL licenses	\$ 1,500
Account Total	\$ 1,500
Revised 2020-2021 Budget	\$ 3,000
Budget Change	(\$ 1,500)
Department Totals	
Department Total	\$ 1,236,500
Revised 2020-2021 Department Budget	\$ 1,259,789
Department Budget Change	(\$ 23,289)

Seacoast Utility Authority

Palm Beach Gardens, Florida



2021-2022 Annual Budget

Part III-i - Operating and Maintenance
Utility Services

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-i - Operations and Maintenance / Utility Services

Utility Services Department Summary

Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
<i>Summary</i>					
Personal Services	\$ 819,842	\$ 873,844	\$ 797,196	\$ 814,450	\$ 838,884
Operations and Maintenance	\$ 690,788	\$ 935,700	\$ 705,993	\$ 945,500	\$ 969,745
Training, Memberships and Subscriptions	\$ 1,599	\$ 5,890	\$ 2,700	\$ 10,585	\$ 10,903
Total	\$ 1,512,229	\$ 1,815,434	\$ 1,505,889	\$ 1,770,535	\$ 1,819,531
<i>Personnel Schedule</i>					
Administrative Assistant	1.0	1.0	0.0	0.0	0.0
Fleet Maintenance Mechanic	2.0	2.0	2.0	2.0	2.0
Fleet Service Supervisor	1.0	1.0	1.0	1.0	1.0
General Maintenance Mechanic	3.0	2.0	3.0	3.0	3.0
General Maintenance Mechanic-Senior	0.0	1.0	0.0	0.0	0.0
General Maintenance Supervisor	1.0	1.0	1.0	1.0	1.0
Utility Services Manager	1.0	1.0	1.0	1.0	1.0
Total	9.0	9.0	8.0	8.0	8.0

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-i - Operations and Maintenance / Utility Services

Utility Services Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Personal Services					
512100 - Salaries & Wages	\$ 378,386	\$ 498,484	\$ 451,090	\$ 450,613	\$ 464,131
512107 - Longevity Pay	\$ 12,138	\$ 11,892	\$ 11,892	\$ 11,763	\$ 12,116
512140 - Holiday Pay	\$ 24,289	\$ 24,160	\$ 24,160	\$ 23,913	\$ 24,630
512190 - Sick Leave Bank	\$ 4,007	\$ 3,396	\$ 3,000	\$ 1,993	\$ 2,053
512191 - Paid Time Off Leave	\$ 39,335	\$ 51,512	\$ 34,197	\$ 47,825	\$ 49,260
513100 - Disaster Pay	\$ 90,860	\$ 12,000	\$ 11,879	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 14,780	\$ 14,500	\$ 13,264	\$ 10,000	\$ 10,300
515100 - Safety Program Pay	\$ 280	\$ 600	\$ 600	\$ 600	\$ 618
515200 - Shoe Allowance Pay	\$ 1,280	\$ 1,120	\$ 1,120	\$ 1,190	\$ 1,226
515300 - Paid Time Off Sold	\$ 29,494	\$ 16,999	\$ 16,999	\$ 16,082	\$ 16,564
521200 - Social Security SUA Expense	\$ 43,935	\$ 46,406	\$ 45,034	\$ 41,693	\$ 42,944
522300 - General Pension Expense	\$ 59,596	\$ 62,266	\$ 57,079	\$ 56,398	\$ 58,090
523240 - Health Insurance	\$ 103,880	\$ 111,884	\$ 111,884	\$ 134,096	\$ 138,118
523245 - Dental Insurance	\$ 6,085	\$ 6,150	\$ 6,149	\$ 6,070	\$ 6,252
524220 - Workers Compensation Insurance	\$ 11,495	\$ 12,475	\$ 8,849	\$ 12,214	\$ 12,581
Subtotal	\$ 819,842	\$ 873,844	\$ 797,196	\$ 814,450	\$ 838,884
Operations and Maintenance					
544040 - Equipment Rental	\$ 13,395	\$ 17,000	\$ 15,000	\$ 15,000	\$ 15,450
546310 - Materials & Supplies	\$ 21,628	\$ 23,500	\$ 23,500	\$ 22,500	\$ 23,175
546320 - Materials & Supplies-Vehicles	\$ 124,283	\$ 159,472	\$ 136,993	\$ 155,300	\$ 159,959
546330 - Maintenance & Repairs	\$ 186,468	\$ 245,091	\$ 213,000	\$ 279,500	\$ 283,765
552110 - Fuel, Diesel, Oil	\$ 186,853	\$ 310,000	\$ 165,000	\$ 306,000	\$ 315,180
552140 - Consumable Equipment/Tools	\$ 6,793	\$ 9,300	\$ 7,000	\$ 7,300	\$ 7,519
552320 - Trash Removal	\$ 150,523	\$ 166,837	\$ 144,000	\$ 155,400	\$ 160,062
552330 - Chemical Supplies	\$ 846	\$ 3,500	\$ 1,250	\$ 3,500	\$ 3,605
554280 - Licenses/Certifications	\$ 0	\$ 1,000	\$ 250	\$ 1,000	\$ 1,030
Subtotal	\$ 690,788	\$ 935,700	\$ 705,993	\$ 945,500	\$ 969,745
Training, Memberships and Subscriptions					
540030 - Training & Education	\$ 0	\$ 4,190	\$ 1,000	\$ 8,885	\$ 9,152
554270 - Subscriptions/Technical Pubs	\$ 1,599	\$ 1,700	\$ 1,700	\$ 1,700	\$ 1,751
Subtotal	\$ 1,599	\$ 5,890	\$ 2,700	\$ 10,585	\$ 10,903
Total	\$ 1,512,229	\$ 1,815,434	\$ 1,505,889	\$ 1,770,535	\$ 1,819,531

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-i - Operations and Maintenance / Utility Services

Utility Services Department Training, Memberships and Subscriptions

Title	Organization	Proposed 2021-2022
540030 - Training & Education		
Fleet Mechanic	CDL Certification Course	\$ 3,000
General Maintenance Mechanic	CDL Certification Course	\$ 2,500
General Maintenance Mechanic	Crane School	\$ 3,385
Subtotal		\$ 8,885
554270 - Subscriptions/Technical Pubs		
Fleet Service Supervisor	ALLDATA Repair- All Makes and Data Subscription	\$ 1,500
Utility Services Manager	Plant Finder	\$ 200
Subtotal		\$ 1,700
		\$ 10,585

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Seacoast Utility Authority
2021-2022 Annual Budget
Part III-i - Operations and Maintenance / Utility Services

Utility Services Department Line Item Details

Account - Description	Proposed 2021-2022
544040 - Equipment Rental	
General equipment rental	\$ 4,000
Various rentals for maintenance/repairs for all easements, ponds and canal banks	\$ 8,000
Vehicle rentals to supplement fleet	\$ 3,000
Account Total	\$ 15,000
Revised 2020-2021 Budget	\$ 17,000
Budget Change	(\$ 2,000)
546310 - Materials & Supplies	
Cost of materials for maintaining roads at the Hood Road Wellfield and all the water/wastewater easements	\$ 21,000
Materials and supplies for maintenance and repairs of Administration Complex buildings and other buildings	\$ 1,500
Account Total	\$ 22,500
Revised 2020-2021 Budget	\$ 23,500
Budget Change	(\$ 1,000)
546320 - Materials & Supplies-Vehicles	
Labor and repairs for vehicle and equipment by outside contractors	\$ 33,000
Lease management fees	\$ 34,980
Lease program maintenance fees	\$ 13,320
License & title fees for new and renewals of vehicles	\$ 4,000
Materials and supplies for vehicles/equipment repairs and maintenance done in-house	\$ 70,000
Account Total	\$ 155,300
Revised 2020-2021 Budget	\$ 159,472
Budget Change	(\$ 4,172)
546330 - Maintenance & Repairs	
A/C maintenance and repair for all Authority properties	\$ 22,000
Consulting and asset management software fees	\$ 50,000
Elevator maintenance and monitoring	\$ 4,000
Landscape service to all sites: additional service for easements and lift stations	\$ 150,000
Repairs and services to maintain Authority buildings and grounds	\$ 35,000
Repairs and services to maintain Authority equipment	\$ 18,500
Account Total	\$ 279,500
Revised 2020-2021 Budget	\$ 245,091
Budget Change	\$ 34,409
552110 - Fuel, Diesel, Oil	
Equipment	\$ 32,500
Generators	\$ 47,500
Vehicles/trucks	\$ 226,000
Account Total	\$ 306,000
Revised 2020-2021 Budget	\$ 310,000
Budget Change	(\$ 4,000)

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-i - Operations and Maintenance / Utility Services

Utility Services Department Line Item Details

Account - Description	Proposed 2021-2022
552140 - Consumable Equipment/Tools	
Annual automotive software updates	\$ 4,000
Tools	\$ 3,300
Account Total	\$ 7,300
Revised 2020-2021 Budget	\$ 9,300
Budget Change	(\$ 2,000)
552320 - Trash Removal	
Construction waste	\$ 8,000
Hazardous waste	\$ 5,000
SUA complex trash/recycle removal	\$ 135,000
SWA annual disposal assessment	\$ 7,400
Account Total	\$ 155,400
Revised 2020-2021 Budget	\$ 166,837
Budget Change	(\$ 11,437)
552330 - Chemical Supplies	
Car wash supplies	\$ 2,000
General maintenance chemical supplies	\$ 1,500
Account Total	\$ 3,500
Revised 2020-2021 Budget	\$ 3,500
Budget Change	\$ 0
554280 - Licenses/Certifications	
CDL license renewals	\$ 1,000
Account Total	\$ 1,000
Revised 2020-2021 Budget	\$ 1,000
Budget Change	\$ 0
Department Totals	
Department Total	\$ 945,500
Revised 2020-2021 Department Budget	\$ 935,700
Department Budget Change	\$ 9,800

Seacoast Utility Authority

Palm Beach Gardens, Florida



2021-2022 Annual Budget

Part III-j - Operating and Maintenance
General and Administrative

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-j - Operations and Maintenance / General and Administrative

General and Administrative Department Summary

Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Summary					
Personal Services	\$ 2,050,311	\$ 2,342,539	\$ 2,247,662	\$ 2,942,812	\$ 3,031,097
Operations and Maintenance	\$ 1,478,096	\$ 1,931,159	\$ 1,875,605	\$ 2,020,395	\$ 2,076,769
Training, Memberships and Subscriptions	\$ 27,686	\$ 40,140	\$ 24,306	\$ 45,411	\$ 46,773
Total	\$ 3,556,094	\$ 4,313,838	\$ 4,147,573	\$ 5,008,618	\$ 5,154,639
Personnel Schedule					
Administrative Operations Specialist	0.0	0.0	1.0	1.0	1.0
Administrative Services Manager	1.0	1.0	1.0	1.0	1.0
Administrative Support Specialist	1.0	1.0	1.0	1.0	1.0
Chief Financial Officer	1.0	1.0	1.0	1.0	1.0
Chief Operations Officer	1.0	1.0	1.0	1.0	1.0
Deputy Executive Director	1.0	1.0	1.0	1.0	1.0
Executive Director	1.0	1.0	1.0	1.0	1.0
Human Resources Specialist	1.0	1.0	1.0	1.0	1.0
Programs Coordinator	1.0	1.0	1.0	1.0	1.0
Records & Office Coordinator	1.0	1.0	1.0	1.0	1.0
Total	9.0	9.0	10.0	10.0	10.0

Seacoast Utility Authority

2021-2022 Annual Budget

Part III-j - Operations and Maintenance / General and Administrative

General and Administrative Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
Personal Services					
512100 - Salaries & Wages	\$ 791,156	\$ 943,191	\$ 914,469	\$ 1,052,967	\$ 1,084,556
512106 - Park Of Commerce Wages	\$ 24,967	\$ 33,200	\$ 33,200	\$ 24,700	\$ 25,441
512107 - Longevity Pay	\$ 24,495	\$ 37,357	\$ 37,357	\$ 32,288	\$ 33,256
512140 - Holiday Pay	\$ 44,785	\$ 57,922	\$ 57,922	\$ 55,629	\$ 57,298
512190 - Sick Leave Bank	\$ 1,123	\$ 5,266	\$ 1,817	\$ 4,636	\$ 4,775
512191 - Paid Time Off Leave	\$ 75,849	\$ 126,376	\$ 70,305	\$ 111,258	\$ 114,596
512192 - Compensated Absences	\$ 226,383	\$ 20,400	\$ 300,000	\$ 300,000	\$ 309,000
512195 - Disaster/Benefit Pay Contingency	\$ 0	\$ 333,400	\$ 166,800	\$ 500,000	\$ 515,000
513100 - Disaster Pay	\$ 191,833	\$ 13,000	\$ 12,728	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 1,690	\$ 0	\$ 0	\$ 2,000	\$ 2,060
515100 - Safety Program Pay	\$ 0	\$ 0	\$ 0	\$ 400	\$ 412
515200 - Shoe Allowance Pay	\$ 160	\$ 160	\$ 160	\$ 170	\$ 175
515300 - Paid Time Off Sold	\$ 32,471	\$ 50,333	\$ 50,333	\$ 48,880	\$ 50,346
521200 - Social Security SUA Expense	\$ 75,908	\$ 96,755	\$ 61,933	\$ 107,352	\$ 110,572
522300 - General Pension Expense	\$ 118,837	\$ 151,363	\$ 119,360	\$ 163,293	\$ 168,192
523240 - Health Insurance	\$ 110,419	\$ 134,988	\$ 113,314	\$ 139,539	\$ 143,725
523241 - Life Insurance Expense	\$ 19,053	\$ 33,075	\$ 18,578	\$ 20,000	\$ 20,600
523245 - Dental Insurance	\$ 7,364	\$ 8,578	\$ 8,578	\$ 8,189	\$ 8,435
523250 - Disability Insurance	\$ 53,905	\$ 69,575	\$ 55,308	\$ 54,000	\$ 55,620
523260 - Other Employee Benefits	\$ 236,915	\$ 208,000	\$ 208,000	\$ 300,300	\$ 309,309
523270 - Unemployment Expense	\$ 5,500	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,360
524220 - Workers Compensation Insurance	\$ 7,500	\$ 7,600	\$ 5,500	\$ 5,212	\$ 5,368
Subtotal	\$ 2,050,311	\$ 2,342,539	\$ 2,247,662	\$ 2,942,812	\$ 3,031,097
Operations and Maintenance					
529880 - General Contingency	\$ 0	\$ 157,165	\$ 157,165	\$ 210,000	\$ 216,300
531210 - Engineering Services	\$ 84,312	\$ 139,573	\$ 126,317	\$ 125,000	\$ 127,250
531220 - Professional Services	\$ 15,106	\$ 35,000	\$ 21,140	\$ 62,000	\$ 63,740
531230 - Temporary Labor Services	\$ 0	\$ 0	\$ 0	\$ 3,000	\$ 3,000
531250 - Financial Consultants	\$ 9,538	\$ 15,013	\$ 15,012	\$ 9,000	\$ 9,100
531260 - Legal Services	\$ 84,955	\$ 126,500	\$ 125,000	\$ 127,000	\$ 130,810
532400 - Other Contractual Services	\$ 110,298	\$ 133,840	\$ 133,840	\$ 131,310	\$ 135,047
541020 - Telephone	\$ 97,510	\$ 101,000	\$ 101,000	\$ 116,000	\$ 119,480
542010 - Postage	\$ 12,530	\$ 13,500	\$ 12,500	\$ 15,000	\$ 15,450
543510 - Electricity	\$ 44,933	\$ 50,575	\$ 50,075	\$ 55,083	\$ 56,735
545710 - Liability Insurance	\$ 260,848	\$ 298,725	\$ 298,725	\$ 103,711	\$ 106,823
545780 - Property Insurance	\$ 400,407	\$ 472,835	\$ 471,634	\$ 509,000	\$ 524,270
546290 - Safety Expenses	\$ 24,365	\$ 32,400	\$ 32,400	\$ 22,200	\$ 22,866
546310 - Materials & Supplies	\$ 44,078	\$ 32,097	\$ 32,097	\$ 45,000	\$ 46,350
546330 - Maintenance & Repairs	\$ 84,659	\$ 101,500	\$ 101,500	\$ 84,000	\$ 86,520
549260 - Bad Debt Expense	\$ 40,213	\$ 50,000	\$ 50,000	\$ 55,000	\$ 55,000
551010 - Office/Drafting Supplies	\$ 12,400	\$ 25,000	\$ 12,642	\$ 20,000	\$ 20,600
552140 - Consumable Equipment/Tools	\$ 0	\$ 0	\$ 0	\$ 4,000	\$ 4,120

Seacoast Utility Authority

2021-2022 Annual Budget

Part III-j - Operations and Maintenance / General and Administrative

General and Administrative Department Details

Account - Description	Prior Actual 2019-2020	Revised Current Budget 2020-2021	Estimated Current 2020-2021	Proposed 2021-2022	Planning 2022-2023
552420 - Uniforms	\$ 44,083	\$ 41,000	\$ 41,000	\$ 47,500	\$ 48,925
554280 - Licenses/Certifications	\$ 29,380	\$ 37,537	\$ 30,537	\$ 32,491	\$ 33,266
554285 - Advertising Expense	\$ 9,066	\$ 17,000	\$ 12,121	\$ 13,000	\$ 13,390
554290 - Authority Board Fees	\$ 19,200	\$ 19,200	\$ 19,200	\$ 19,200	\$ 19,776
554295 - Misc. Travel Expense	\$ 1,303	\$ 1,700	\$ 1,700	\$ 1,700	\$ 1,700
554300 - Reserve Self Insurance	\$ 0	\$ 0	\$ 0	\$ 200,000	\$ 206,000
590450 - Interest Expense Customer Deposits	\$ 48,911	\$ 30,000	\$ 30,000	\$ 10,200	\$ 10,251
Subtotal	\$ 1,478,096	\$ 1,931,159	\$ 1,875,605	\$ 2,020,395	\$ 2,076,769
Training, Memberships and Subscriptions					
540030 - Training & Education	\$ 20,022	\$ 21,775	\$ 6,000	\$ 22,235	\$ 22,902
554260 - Professional Memberships	\$ 3,365	\$ 3,715	\$ 3,715	\$ 3,455	\$ 3,559
554270 - Subscriptions/Technical Pubs	\$ 4,300	\$ 14,650	\$ 14,591	\$ 19,721	\$ 20,313
Subtotal	\$ 27,686	\$ 40,140	\$ 24,306	\$ 45,411	\$ 46,773
Total	\$ 3,556,094	\$ 4,313,838	\$ 4,147,573	\$ 5,008,618	\$ 5,154,639

Seacoast Utility Authority

2021-2022 Annual Budget

Part III-j - Operations and Maintenance / General and Administrative

General and Administrative Department Training, Memberships and Subscriptions

Title	Organization	Proposed 2021-2022
540030 - Training & Education		
Administrative Services Manager	Employment Law Training	\$ 1,200
Administrative Services Manager	FACC & IIMC Academy Courses/Webinars/Conferences	\$ 1,120
Administrative Services Manager	HR Florida Conference & Expo	\$ 1,500
Administrative Services Manager	Munis Conference	\$ 2,330
Administrative Services Manager	SHRM Annual Conference & Exposition	\$ 2,150
Administrative Specialist/Deputy Clerk	FACC & IIMC Academy Courses/Webinars/Conferences	\$ 1,120
Administrative Specialist/Deputy Clerk	Seminars-Classes	\$ 420
Chief Financial Officer	FGFOA - PBC Meetings	\$ 200
Chief Financial Officer	FGFOA Seminars	\$ 250
Chief Financial Officer	FGFOA Spring Conference	\$ 1,250
Chief Financial Officer	Munis Conference	\$ 2,330
Chief Financial Officer	Other Training Required by CPA License	\$ 450
Chief Operations Officer	FSAWWA Conference	\$ 1,095
Chief Operations Officer	FWRC	\$ 1,220
Executive Director	Regulatory Meetings	\$ 400
Human Resources Specialist	Employment Law Training	\$ 1,200
Human Resources Specialist	HR Florida Conference & Expo	\$ 1,500
Programs Coordinator	Safety Training & Education	\$ 2,500
Subtotal		\$ 22,235
554260 - Professional Memberships		
Administrative Services Manager	Costco, FACC, HRPBC, IIMC, Sams and SHRM	\$ 700
Chief Financial Officer	AICPA	\$ 460
Chief Financial Officer	FGFOA - State and County Memberships	\$ 80
Chief Financial Officer	FICPA	\$ 275
Chief Financial Officer	GFOA National Membership	\$ 300
Chief Financial Officer	State Board of Accountancy	\$ 400
Chief Operations Officer	Florida Board of Professional Engineers	\$ 500
Chief Operations Officer	Florida Engineering Society	\$ 220
Chief Operations Officer	SEDA Memberships (3 @ \$40 each)	\$ 120
Chief Operations Officer	Water Environment Federation	\$ 250
Programs Coordinator	Palm Beach County Safety Council	\$ 150
Subtotal		\$ 3,455
554270 - Subscriptions/Technical Pubs		
Administrative Services Manager	Misc. Human Resources Publications	\$ 400
Chief Financial Officer	Kiplinger Letters & Other Miscellaneous Publications	\$ 400
Deputy Executive Director	Code of Federal Regulations and Federal Register	\$ 1,800
Deputy Executive Director	Water Research Foundation Subscription	\$ 14,421
Programs Coordinator	BLR Environmental Compliance	\$ 2,000
Programs Coordinator	J.J. Keller Compliance Focus newsletter and FMCSA updates	\$ 700
Subtotal		\$ 19,721
		\$ 45,411

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-j - Operations and Maintenance / General and Administrative

General and Administrative Department Line Item Details

Account - Description	Proposed 2021-2022
529880 - General Contingency	
Amounts to be used in case of emergency or other pressing needs	\$ 210,000
Account Total	\$ 210,000
Revised 2020-2021 Budget	\$ 157,165
Budget Change	\$ 52,835
531210 - Engineering Services	
Engineering needed for GIS and other models	\$ 50,000
General engineering consulting professional fees as needed	\$ 75,000
Account Total	\$ 125,000
Revised 2020-2021 Budget	\$ 139,573
Budget Change	(\$ 14,573)
531220 - Professional Services	
Bond paying agent fees	\$ 4,000
COBRA administration	\$ 3,000
Document management consultant services	\$ 25,000
Property/Casualty/Workers Compensation consulting services	\$ 20,000
Website maintenance	\$ 10,000
Account Total	\$ 62,000
Revised 2020-2021 Budget	\$ 35,000
Budget Change	\$ 27,000
531230 - Temporary Labor Services	
Part-time temporary help as needed	\$ 3,000
Account Total	\$ 3,000
Revised 2020-2021 Budget	\$ 0
Budget Change	\$ 3,000
531250 - Financial Consultants	
Pension administration for the defined contribution and deferred compensation plans	\$ 5,000
Professional fees paid to DAC Bond for bond compliance	\$ 4,000
Account Total	\$ 9,000
Revised 2020-2021 Budget	\$ 15,013
Budget Change	(\$ 6,013)

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-j - Operations and Maintenance / General and Administrative

General and Administrative Department Line Item Details

Account - Description	Proposed 2021-2022
531260 - Legal Services	
Legal consultant fees for professional services as needed	\$ 127,000
Account Total	\$ 127,000
Revised 2020-2021 Budget	\$ 126,500
Budget Change	\$ 500
532400 - Other Contractual Services	
Archive social service	\$ 2,500
Bank fees	\$ 6,000
Digital media and signage	\$ 1,400
On-hold/intercom music	\$ 360
Outside janitorial service	\$ 90,000
Palm Beach Gardens median maintenance agreement	\$ 2,500
Pest control	\$ 5,000
Security system	\$ 15,000
ShoreTel telephone support	\$ 7,800
Tax form services	\$ 750
Account Total	\$ 131,310
Revised 2020-2021 Budget	\$ 133,840
Budget Change	(\$ 2,530)
541020 - Telephone	
Conference call services	\$ 2,000
Customer Service call monitoring/recording service	\$ 1,000
Other internet lines and transferor services	\$ 35,000
Regular phone service and internet	\$ 38,000
Tablet and cellular phone service	\$ 40,000
Account Total	\$ 116,000
Revised 2020-2021 Budget	\$ 101,000
Budget Change	\$ 15,000
542010 - Postage	
Postage and overnight express expenses for all departments other than Customer Service	\$ 15,000
Account Total	\$ 15,000
Revised 2020-2021 Budget	\$ 13,500
Budget Change	\$ 1,500
543510 - Electricity	
Estimated cost of electricity for the Hood Road Administrative complex; assumes a 10% increase over current estimated fiscal year expense	\$ 55,083
Account Total	\$ 55,083
Revised 2020-2021 Budget	\$ 50,575
Budget Change	\$ 4,508

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-j - Operations and Maintenance / General and Administrative

General and Administrative Department Line Item Details

Account - Description	Proposed 2021-2022
545710 - Liability Insurance	
Crime	\$ 3,500
Fiduciary Liability	\$ 3,500
General, Auto & Inland Marine	\$ 65,621
Public Officials & Employment Practices	\$ 25,490
Storage tanks	\$ 5,600
Account Total	\$ 103,711
Revised 2020-2021 Budget	\$ 298,725
Budget Change	(\$ 195,014)
545780 - Property Insurance	
Property insurance to cover Authority facilities	\$ 509,000
Account Total	\$ 509,000
Revised 2020-2021 Budget	\$ 472,835
Budget Change	\$ 36,165
546290 - Safety Expenses	
First aid supplies	\$ 4,400
General safety equipment, and fire protection equipment service and inspection	\$ 11,400
Various safety seminars, videos and courses for training and to obtain certifications	\$ 6,400
Account Total	\$ 22,200
Revised 2020-2021 Budget	\$ 32,400
Budget Change	(\$ 10,200)
546310 - Materials & Supplies	
Miscellaneous operating and cleaning supplies for the Administrative complex	\$ 30,000
Small office furniture and equipment	\$ 15,000
Account Total	\$ 45,000
Revised 2020-2021 Budget	\$ 32,097
Budget Change	\$ 12,903
546330 - Maintenance & Repairs	
Copier maintenance	\$ 40,000
MCCI - LaserFiche annual support	\$ 17,500
Service contracts and miscellaneous repairs on various office equipment excluding copiers	\$ 11,500
Telephone and miscellaneous maintenance	\$ 15,000
Account Total	\$ 84,000
Revised 2020-2021 Budget	\$ 101,500
Budget Change	(\$ 17,500)

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-j - Operations and Maintenance / General and Administrative

General and Administrative Department Line Item Details

Account - Description	Proposed 2021-2022
549260 - Bad Debt Expense	
Provision for uncollectible utility and miscellaneous billing accounts	\$ 55,000
Account Total	\$ 55,000
Revised 2020-2021 Budget	\$ 50,000
Budget Change	\$ 5,000
551010 - Office/Drafting Supplies	
General office supplies	\$ 20,000
Account Total	\$ 20,000
Revised 2020-2021 Budget	\$ 25,000
Budget Change	(\$ 5,000)
552140 - Consumable Equipment/Tools	
Miscellaneous computer hardware/software supplies less than \$1,000 or having useful life less than one year	\$ 4,000
Account Total	\$ 4,000
Revised 2020-2021 Budget	\$ 0
Budget Change	\$ 4,000
552420 - Uniforms	
Supply and cleaning of uniforms	\$ 42,000
T- Shirt uniforms	\$ 5,500
Account Total	\$ 47,500
Revised 2020-2021 Budget	\$ 41,000
Budget Change	\$ 6,500
554280 - Licenses/Certifications	
Emergency response commission fee	\$ 5,541
Estimated fees and expenses for easements, title searches, recording fees; including PBCHD permit fees	\$ 10,000
FDEP fuel and chemical storage tank registration and fees	\$ 1,200
FEC - right of way license fee	\$ 15,000
Notary renewals	\$ 750
Account Total	\$ 32,491
Revised 2020-2021 Budget	\$ 37,537
Budget Change	(\$ 5,046)

Seacoast Utility Authority
2021-2022 Annual Budget
Part III-j - Operations and Maintenance / General and Administrative

General and Administrative Department Line Item Details

Account - Description	Proposed 2021-2022
554285 - Advertising Expense	
Bid publishing and public notices	\$ 4,000
Employment postings	\$ 5,000
Other advertisements	\$ 4,000
Account Total	\$ 13,000
Revised 2020-2021 Budget	\$ 17,000
Budget Change	(\$ 4,000)
554290 - Authority Board Fees	
Authority Board of Directors fees for 4 directors and 1 chair	\$ 19,200
Account Total	\$ 19,200
Revised 2020-2021 Budget	\$ 19,200
Budget Change	\$ 0
554295 - Misc. Travel Expense	
Miscellaneous tolls, parking, etc.	\$ 1,700
Account Total	\$ 1,700
Revised 2020-2021 Budget	\$ 1,700
Budget Change	\$ 0
554300 - Reserve Self Insurance	
Contingency account to cover estimated insurance deductibles	\$ 200,000
Account Total	\$ 200,000
Revised 2020-2021 Budget	\$ 0
Budget Change	\$ 200,000
590450 - Interest Expense Customer Deposits	
Interest on customer deposit accounts based on average interest earnings as provided by the Authority's current banking agreement	\$ 10,200
Account Total	\$ 10,200
Revised 2020-2021 Budget	\$ 30,000
Budget Change	(\$ 19,800)
Department Totals	
Department Total	\$ 2,020,395
Revised 2020-2021 Department Budget	\$ 1,931,159
Department Budget Change	\$ 89,236

Seacoast Utility Authority

Palm Beach Gardens, Florida



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2021-2022 Annual Budget

Part IV - Capital

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Summary

Project Name	Current Revenues	Renewal & Replacement Funds*	Capital Payments	Total
Engineering				
Palm Beach County Utility Relocations	\$ 0	\$ 100,000	\$ 0	\$ 100,000
GPS Hardware	\$ 0	\$ 15,000	\$ 0	\$ 15,000
GIS Software	\$ 5,000	\$ 0	\$ 0	\$ 5,000
Misc. FDOT Utility Relocations	\$ 0	\$ 100,000	\$ 0	\$ 100,000
Replacement Equipment for Engineering Services	\$ 0	\$ 10,000	\$ 0	\$ 10,000
Northlake Blvd./US-1 Pressure Pipe Project (Phase 2)	\$ 0	\$ 2,000,000	\$ 0	\$ 2,000,000
Congress Avenue Utility Relocations	\$ 0	\$ 750,000	\$ 0	\$ 750,000
GPS Software	\$ 0	\$ 5,628	\$ 0	\$ 5,628
Digital Orthos Data & Hardware	\$ 0	\$ 3,000	\$ 0	\$ 3,000
Ground Penetrating Radar (GPR) Cart	\$ 0	\$ 4,000	\$ 0	\$ 4,000
Subtotal	\$ 5,000	\$ 2,987,628	\$ 0	\$ 2,992,628
Finance				
Budget Software Replacement	\$ 0	\$ 250,000	\$ 0	\$ 250,000
Subtotal	\$ 0	\$ 250,000	\$ 0	\$ 250,000
Information Technology				
Personal Computer Upgrades	\$ 0	\$ 50,000	\$ 0	\$ 50,000
Other Server/Network Upgrades	\$ 0	\$ 55,000	\$ 0	\$ 55,000
Virtual Environment Failover	\$ 170,000	\$ 0	\$ 0	\$ 170,000
Subtotal	\$ 170,000	\$ 105,000	\$ 0	\$ 275,000
Customer Service				
Miscellaneous Equipment Replacement	\$ 0	\$ 10,000	\$ 0	\$ 10,000
CIS/Billing Software Upgrades	\$ 0	\$ 400,000	\$ 0	\$ 400,000
Subtotal	\$ 0	\$ 410,000	\$ 0	\$ 410,000
Water Treatment				
Replacement of Water Process Monitoring Equipment	\$ 0	\$ 10,000	\$ 0	\$ 10,000
Pump and Motor Replacements	\$ 0	\$ 105,000	\$ 0	\$ 105,000
Water Treatment Lab Equipment	\$ 0	\$ 22,000	\$ 0	\$ 22,000
Variable Frequency Drive Replacements	\$ 0	\$ 200,000	\$ 0	\$ 200,000
Electrical Spare Parts	\$ 0	\$ 150,000	\$ 0	\$ 150,000
Richard Road 2 MG Ground Storage Tank Covers Upgrades	\$ 0	\$ 250,000	\$ 0	\$ 250,000
Grounding Improvements	\$ 0	\$ 20,000	\$ 0	\$ 20,000
Hood Road WTP Membrane Skid Replacement Parts	\$ 0	\$ 50,000	\$ 0	\$ 50,000
Well Panel Radio Replacements	\$ 0	\$ 5,000	\$ 0	\$ 5,000
Replacement and Spare PLC Units	\$ 0	\$ 158,800	\$ 0	\$ 158,800
Well Flow Meter Replacement	\$ 0	\$ 50,000	\$ 0	\$ 50,000
Raw Water Pump Station SCADA Upgrades	\$ 0	\$ 15,000	\$ 0	\$ 15,000
Check Valve Replacements	\$ 0	\$ 50,000	\$ 0	\$ 50,000
DATA Switch Replacement	\$ 0	\$ 10,000	\$ 0	\$ 10,000
Impact-rated Window Installation High Service Pump Building	\$ 0	\$ 7,500	\$ 0	\$ 7,500
Catwalks for Hood Road Repump Station Generators	\$ 40,000	\$ 0	\$ 0	\$ 40,000

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Summary

Project Name	Current Revenues	Renewal & Replacement Funds*	Capital Payments	Total
Water Treatment				
High Service Pump Replacement at Hood Road Water Treatment Plant	\$ 0	\$ 50,000	\$ 0	\$ 50,000
Security Cameras and Access Control	\$ 0	\$ 10,000	\$ 0	\$ 10,000
Well Screen Replacements	\$ 175,000	\$ 0	\$ 0	\$ 175,000
Treatment Pump Replacements	\$ 0	\$ 95,000	\$ 0	\$ 95,000
HRWTP Bio-Scrubber Installation	\$ 0	\$ 4,000,000	\$ 0	\$ 4,000,000
Subtotal	\$ 215,000	\$ 5,258,300	\$ 0	\$ 5,473,300
Water Distribution				
Water Distribution Components Replacements	\$ 0	\$ 800,000	\$ 0	\$ 800,000
AMR Meter Program	\$ 0	\$ 200,000	\$ 0	\$ 200,000
Dewatering Pump	\$ 0	\$ 2,500	\$ 0	\$ 2,500
Backflow Testing Equipment	\$ 0	\$ 2,400	\$ 0	\$ 2,400
Wet Tapping Kit	\$ 0	\$ 3,200	\$ 0	\$ 3,200
Boring Tool	\$ 0	\$ 5,300	\$ 0	\$ 5,300
Plate Compactor	\$ 0	\$ 5,100	\$ 0	\$ 5,100
Richard Road/ Prosperity Farms Intersection Improvement	\$ 0	\$ 100,000	\$ 0	\$ 100,000
Marina Drive Water Main Loop	\$ 121,000	\$ 0	\$ 0	\$ 121,000
US-1 to Corsair Water Main Loop	\$ 110,000	\$ 0	\$ 0	\$ 110,000
Watermain Crossing of the C-17 Canal	\$ 0	\$ 550,000	\$ 0	\$ 550,000
Water Main Infill and Extension Program	\$ 250,000	\$ 0	\$ 0	\$ 250,000
Subtotal	\$ 481,000	\$ 1,668,500	\$ 0	\$ 2,149,500
Wastewater Treatment				
Lab Rehabilitation and Equipment Replacement	\$ 0	\$ 22,000	\$ 0	\$ 22,000
Motor Replacements	\$ 0	\$ 105,000	\$ 0	\$ 105,000
Treatment Pump Replacements	\$ 0	\$ 95,000	\$ 0	\$ 95,000
Reclaimed Water and Process Meter Replacements	\$ 0	\$ 90,000	\$ 0	\$ 90,000
PGA WWTP Permit Renewal and MIT	\$ 0	\$ 130,000	\$ 0	\$ 130,000
PGA WWTP Centrifuge No 2 and BFP Elimination	\$ 3,000,000	\$ 0	\$ 0	\$ 3,000,000
Supplemental Well Improvements	\$ 0	\$ 220,000	\$ 0	\$ 220,000
Headworks Bypass Valve and Actuator Improvements	\$ 290,000	\$ 0	\$ 0	\$ 290,000
Fence Replacement at PGA WWTP	\$ 0	\$ 150,000	\$ 0	\$ 150,000
Valve Actuator Replacement at RCW Pump Station	\$ 0	\$ 5,000	\$ 0	\$ 5,000
VTSCADA Implementation	\$ 0	\$ 400,000	\$ 0	\$ 400,000
Roof Replacement Wastewater Treatment Plant Operations Building	\$ 0	\$ 250,000	\$ 0	\$ 250,000
Subtotal	\$ 3,290,000	\$ 1,467,000	\$ 0	\$ 4,757,000
Wastewater Collection				
Wet Well/Manhole Rehabilitation	\$ 0	\$ 100,000	\$ 0	\$ 100,000
Annual Sewer Lining and Rehabilitation	\$ 0	\$ 700,000	\$ 0	\$ 700,000
Collection Pump Replacements	\$ 0	\$ 150,000	\$ 0	\$ 150,000
Telemetry Communication Improvements	\$ 0	\$ 60,000	\$ 0	\$ 60,000
Flush Valve Replacements	\$ 0	\$ 30,000	\$ 0	\$ 30,000

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Summary				
Project Name	Current Revenues	Renewal & Replacement Funds*	Capital Payments	Total
Wastewater Collection				
Lift Station 35 Replacement	\$ 0	\$ 250,000	\$ 0	\$ 250,000
Electrical Spare Parts	\$ 0	\$ 20,000	\$ 0	\$ 20,000
Lift Station 2 Site Improvements	\$ 150,000	\$ 0	\$ 0	\$ 150,000
Cleanout Program	\$ 230,000	\$ 0	\$ 0	\$ 230,000
Lift Station Telemetry Improvements	\$ 0	\$ 3,500,000	\$ 0	\$ 3,500,000
Lift Station Site Improvements	\$ 0	\$ 250,000	\$ 0	\$ 250,000
Low Pressure Force Main Master Plan	\$ 100,000	\$ 0	\$ 0	\$ 100,000
Lift Station 19 Force Main Replacement	\$ 0	\$ 400,000	\$ 0	\$ 400,000
Jasmine Force Main Crossing of Northlake and C-17	\$ 575,000	\$ 0	\$ 0	\$ 575,000
Lake Park Force Main	\$ 1,400,000	\$ 0	\$ 0	\$ 1,400,000
Hood Road Force Main (Prosperity to Lift Station 88)	\$ 0	\$ 175,000	\$ 0	\$ 175,000
Lift Station Check Valve Replacement	\$ 0	\$ 50,000	\$ 0	\$ 50,000
Wastewater Collections System Replacements	\$ 0	\$ 100,000	\$ 0	\$ 100,000
Subtotal	\$ 2,455,000	\$ 5,785,000	\$ 0	\$ 8,240,000
Utility Services				
Vehicle Replacements	\$ 0	\$ 300,000	\$ 0	\$ 300,000
Refrigerant Recycling Equipment	\$ 0	\$ 14,000	\$ 0	\$ 14,000
Loader for Wastewater Treatment Plant	\$ 0	\$ 95,000	\$ 0	\$ 95,000
Equipment service truck with hydraulic boom lift	\$ 0	\$ 90,000	\$ 0	\$ 90,000
Subtotal	\$ 0	\$ 499,000	\$ 0	\$ 499,000
General and Administrative				
Contingency - New Projects	\$ 150,000	\$ 0	\$ 0	\$ 150,000
Contingency - R & R Projects	\$ 0	\$ 150,000	\$ 0	\$ 150,000
Building Renovations and Remodeling	\$ 0	\$ 50,000	\$ 0	\$ 50,000
Western Service Area Maintenance Facility	\$ 1,075,000	\$ 0	\$ 0	\$ 1,075,000
12" Water Main and 12" RCW Main Relocation	\$ 0	\$ 150,000	\$ 0	\$ 150,000
Subtotal	\$ 1,225,000	\$ 350,000	\$ 0	\$ 1,575,000
Total	\$ 7,841,000	\$ 18,780,428	\$ 0	\$ 26,621,428

* Renewal & Replacement projects are to be funded from current revenues provided current cash flows are adequate.

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Engineering

Project Name:	Palm Beach County Utility Relocations
Project Number:	R2204
General Ledger Number:	9110-560000
Project Category:	Contingency
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Non-reimbursable utility relocations of water and force mains due to Palm Beach County's road widening projects.
Project Request	
\$ 100,000	
Project Name:	Misc. FDOT Utility Relocations
Project Number:	R2205
General Ledger Number:	9110-560000
Project Category:	Contingency
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Non-reimbursable utility adjustments of water and force mains due to FDOT road widening projects.
Project Request	
\$ 100,000	
Project Name:	GIS Software
Project Number:	N2202
General Ledger Number:	9110-564000
Project Category:	Equipment
Budget Category:	Current Revenue
Priority:	Medium
Project Description:	Additional GIS software modules as needed.
Project Request	
\$ 5,000	
Project Name:	GPS Hardware
Project Number:	R2207
General Ledger Number:	9110-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of GPS hardware.
Project Request	
\$ 15,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Engineering

Project Name:	Replacement Equipment for Engineering Services
Project Number:	R2208
General Ledger Number:	9110-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Low
Project Description:	Replacement of equipment used by the Engineering Department for pipe locating and surveying.
Project Request	
\$ 10,000	
Project Name:	GPS Software
Project Number:	R2238
General Ledger Number:	9110-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of GPS Software.
Project Request	
\$ 5,628	
Project Name:	Ground Penetrating Radar (GPR) Cart
Project Number:	R2278
General Ledger Number:	9110-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of GPR cart which has reached the end of its useful life.
Project Request	
\$ 4,000	
Project Name:	Digital Orthos Data & Hardware
Project Number:	R2279
General Ledger Number:	9110-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Digital aerial photos of all sections in the Authority's service area and required hardware to store or view data.
Project Request	
\$ 3,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Engineering

Project Name:	Northlake Blvd./US-1 Pressure Pipe Project (Phase 2)		
Project Number:	R2078		
General Ledger Number:	9110-565000		
Project Category:	Construction		
Budget Category:	Renewal and Replacement		
Priority:	High		
Project Description:	Construction of water main, force main and sewer infrastructure along or across US-1 from Ebbitide Drive to Silver Beach Road (Phase 2). This is a re-budgeted project that began in FY 2019/2020.		
Project Request			\$ 2,000,000
Project Name:	Congress Avenue Utility Relocations		
Project Number:	R2155		
General Ledger Number:	9110-565000		
Project Category:	Construction		
Budget Category:	Renewal and Replacement		
Priority:	High		
Project Description:	Relocation of water and sewer infrastructure needed for the construction of Congress Avenue along Richard Road between the re-pump station and Alternate A1A. This is a re-budgeted project from FY 2020/2021.		
Project Request			\$ 750,000
Total Engineering			\$ 2,992,628

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Finance

Project Name:	Budget Software Replacement		
Project Number:	R2251		
General Ledger Number:	9110-564000		
Project Category:	Equipment		
Budget Category:	Renewal and Replacement		
Priority:	High		
Project Description:	Replacement and enhancement of the Authority's budget reporting software. The existing software is no longer supported.		
Project Request			\$ 250,000
Total Finance			\$ 250,000

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Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Information Technology

Project Name:	Virtual Environment Failover	
Project Number:	N2205	
General Ledger Number:	9110-564000	
Project Category:	Equipment	
Budget Category:	Current Revenue	
Priority:	High	
Project Description:	Installation of redundant servers and automatic failover for equipment running software programs that are critical to the Authority's operations.	
		Project Request <u>\$ 170,000</u>
Project Name:	Personal Computer Upgrades	
Project Number:	R2206	
General Ledger Number:	9110-564000	
Project Category:	Equipment	
Budget Category:	Renewal and Replacement	
Priority:	High	
Project Description:	Upgrade various processors, hard drives, software programs, and replacement of computers (items exceeding \$1,000).	
		Project Request <u>\$ 50,000</u>
Project Name:	Other Server/Network Upgrades	
Project Number:	R2209	
General Ledger Number:	9110-564000	
Project Category:	Equipment	
Budget Category:	Renewal and Replacement	
Priority:	Medium	
Project Description:	Annual replacement/upgrade program for the Authority's network infrastructure.	
		Project Request <u>\$ 55,000</u>
		Total Information Technology <u>\$ 275,000</u>

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Customer Service

Project Name:	Miscellaneous Equipment Replacement
Project Number:	R2210
General Ledger Number:	9110-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Low
Project Description:	Miscellaneous capital equipment required by field personnel.
Project Request	
\$ 10,000	
Project Name:	CIS/Billing Software Upgrades
Project Number:	R2252
General Ledger Number:	9110-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Upgrade/replacement of the Customer Service Department's CIS utility billing software system. Eventually the current software provider will no longer support the existing version.
Project Request	
\$ 400,000	
Total Customer Service	
\$ 410,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Water Treatment

Project Name:	Treatment Pump Replacements
Project Number:	R2248
General Ledger Number:	9410-560000
Project Category:	Contingency
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Contingent replacement of pumps in the event of pump failure.
Project Request \$ 95,000	
Project Name:	Well Screen Replacements
Project Number:	N2220
General Ledger Number:	9410-564000
Project Category:	Equipment
Budget Category:	Current Revenue
Priority:	High
Project Description:	Installation of stainless steel screens in existing ground water wells to minimize sand entering the raw water system.
Project Request \$ 175,000	
Project Name:	Replacement of Water Process Monitoring Equipment
Project Number:	R2211
General Ledger Number:	9410-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of probes, analyzers, meters, transmitters, transducers, gauges.
Project Request \$ 10,000	
Project Name:	Pump and Motor Replacements
Project Number:	R2212
General Ledger Number:	9410-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of the Hood Road Water Treatment Plant pumps and motors resulting from equipment failure. Includes replacement of chlorine booster pump system.
Project Request \$ 105,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Water Treatment

Project Name:	Grounding Improvements			
Project Number:	R2213			
General Ledger Number:	9410-564000			
Project Category:	Equipment			
Budget Category:	Renewal and Replacement			
Priority:	Medium			
Project Description:	Evaluate grounding systems for controls and electrical panels and enhance grounding on panels where determined to be insufficient.			
			Project Request	\$ 20,000
Project Name:	Hood Road WTP Membrane Skid Replacement Parts			
Project Number:	R2214			
General Ledger Number:	9410-564000			
Project Category:	Equipment			
Budget Category:	Renewal and Replacement			
Priority:	Medium			
Project Description:	Replacement of feed valves, meters and other components on Nano and LPRO membrane skids. Replacement will be as needed to ensure the reliability of the process and includes \$43,000 for replacement of all analog gauges, that are at the end of their useful life.			
			Project Request	\$ 50,000
Project Name:	Well Flow Meter Replacement			
Project Number:	R2215			
General Ledger Number:	9410-564000			
Project Category:	Equipment			
Budget Category:	Renewal and Replacement			
Priority:	Medium			
Project Description:	Replacement of propeller meters with mag meters that will return a flow signal and integrate with the system controls.			
			Project Request	\$ 50,000
Project Name:	Water Treatment Lab Equipment			
Project Number:	R2218			
General Ledger Number:	9410-564000			
Project Category:	Equipment			
Budget Category:	Renewal and Replacement			
Priority:	Medium			
Project Description:	Replacement of laboratory equipment at or near the end of its useful life.			
			Project Request	\$ 22,000

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Water Treatment

Project Name:	Replacement and Spare PLC Units	
Project Number:	R2219	
General Ledger Number:	9410-564000	
Project Category:	Equipment	
Budget Category:	Renewal and Replacement	
Priority:	Medium	
Project Description:	Replacement of high service pump programmable logic controller (PLC) unit with new redundant PLC control system for operation of existing and future high service pumps. Includes purchase of spare PLC unit to have readily available in order to maintain needed process control reliability.	
Project Request		\$ 158,800
Project Name:	Variable Frequency Drive Replacements	
Project Number:	R2220	
General Ledger Number:	9410-564000	
Project Category:	Equipment	
Budget Category:	Renewal and Replacement	
Priority:	Medium	
Project Description:	Replacement of variable frequency drives (VFD) and starters that have reached the end of their useful lives. The new VFD's will enhance performance and operation of the distribution, transfer and raw water pumps.	
Project Request		\$ 200,000
Project Name:	Electrical Spare Parts	
Project Number:	R2245	
General Ledger Number:	9410-564000	
Project Category:	Equipment	
Budget Category:	Renewal and Replacement	
Priority:	Medium	
Project Description:	Purchase of miscellaneous spare electrical equipment such as breakers, trip units and monitors for the motor control centers. Having spare parts on hand prevents down time of the water treatment plant should one of these critical parts fail.	
Project Request		\$ 150,000
Project Name:	DATA Switch Replacement	
Project Number:	R2253	
General Ledger Number:	9410-564000	
Project Category:	Equipment	
Budget Category:	Renewal and Replacement	
Priority:	High	
Project Description:	Replacement of two communication switches to expand and improve reliability of the SCADA system.	
Project Request		\$ 10,000

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Water Treatment

Project Name:	Security Cameras and Access Control
Project Number:	R2272
General Ledger Number:	9410-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Enhancement and replacement of security equipment at the pump stations.
Project Request \$ 10,000	
Project Name:	Well Panel Radio Replacements
Project Number:	R2273
General Ledger Number:	9410-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of obsolete INET radios at the re-pump stations and wellfields.
Project Request \$ 5,000	
Project Name:	Catwalks for Hood Road Repump Station Generators
Project Number:	N2216
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Current Revenue
Priority:	Medium
Project Description:	Elevated aluminum catwalks and stairs to access new emergency generators at Hood Road Re-pump Station.
Project Request \$ 40,000	
Project Name:	HRWTP Bio-Scrubber Installation
Project Number:	R2120
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Installation of odor control system based on biological technology. The new scrubbers will be more efficient and will be less maintenance intensive.
Project Request \$ 4,000,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Water Treatment

Project Name:	Check Valve Replacements
Project Number:	R2216
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Replacement of high service pump check valves.
Project Request	
\$ 50,000	
Project Name:	Impact-rated Window Installation High Service Pump Building
Project Number:	R2254
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of two existing windows with impact-rated windows.
Project Request	
\$ 7,500	
Project Name:	High Service Pump Replacement at Hood Road Water Treatment Plant
Project Number:	R2256
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of a high service pump at the plant that has reached the end of its useful life.
Project Request	
\$ 50,000	
Project Name:	Richard Road 2 MG Ground Storage Tank Covers Upgrades
Project Number:	R2274
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Structural improvements to the covers of the existing tanks at Richard Road Pump Station.
Project Request	
\$ 250,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Water Treatment

Project Name:	Raw Water Pump Station SCADA Upgrades		
Project Number:	R2275		
General Ledger Number:	9410-565000		
Project Category:	Construction		
Budget Category:	Renewal and Replacement		
Priority:	High		
Project Description:	Replace SCADA communication modules in existing well control panels.		
Project Request			\$ 15,000
Total Water Treatment			\$ 5,473,300

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Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Water Distribution

Project Name:	Water Distribution Components Replacements				
Project Number:	R2257				
General Ledger Number:	9410-560000				
Project Category:	Contingency				
Budget Category:	Renewal and Replacement				
Priority:	High				
Project Description:	Replacement of various smaller sections of water mains, valves, hydrants or other components that may require relocation or replacement.				
			Project Request	\$ 800,000	
Project Name:	AMR Meter Program				
Project Number:	R2221				
General Ledger Number:	9410-564000				
Project Category:	Equipment				
Budget Category:	Renewal and Replacement				
Priority:	High				
Project Description:	New AMR water meters needed for western service area expansion and the replacement of old and inoperable AMR meters and transmitters currently in the service area.				
				Project Request	\$ 200,000
Project Name:	Plate Compactor				
Project Number:	R2258				
General Ledger Number:	9410-564000				
Project Category:	Equipment				
Budget Category:	Renewal and Replacement				
Priority:	High				
Project Description:	Replacement of a plate compactor.				
				Project Request	\$ 5,100
Project Name:	Wet Tapping Kit				
Project Number:	R2259				
General Ledger Number:	9410-564000				
Project Category:	Equipment				
Budget Category:	Renewal and Replacement				
Priority:	High				
Project Description:	Replacement of equipment used to tap distribution mains for connection of service lines.				
				Project Request	\$ 3,200

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Water Distribution

Project Name:	Boring Tool
Project Number:	R2260
General Ledger Number:	9410-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Replacement of equipment that provides for trenchless installation of service lines under roads, sidewalks and other surface features.
Project Request \$ 5,300	
Project Name:	Dewatering Pump
Project Number:	R2261
General Ledger Number:	9410-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Replacement of 3" diaphragm pump with hoses and fittings used to remove water in an open trench.
Project Request \$ 2,500	
Project Name:	Backflow Testing Equipment
Project Number:	R2262
General Ledger Number:	9410-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Replacement of two backflow device tester kits.
Project Request \$ 2,400	
Project Name:	Marina Drive Water Main Loop
Project Number:	N2212
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Current Revenue
Priority:	Medium
Project Description:	Installation of a water main loop to improve water quality and reliability of the distribution system.
Project Request \$ 121,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Water Distribution

Project Name:	US-1 to Corsair Water Main Loop
Project Number:	N2213
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Current Revenue
Priority:	Medium
Project Description:	Installation of a water main loop to improve water quality and reliability of the distribution system.
Project Request	
\$ 110,000	
Project Name:	Water Main Infill and Extension Program
Project Number:	N2219
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Current Revenue
Priority:	Medium
Project Description:	Funding for extensions of water mains for infill of water services in accordance with the water main infill and extension program.
Project Request	
\$ 250,000	
Project Name:	Watermain Crossing of the C-17 Canal
Project Number:	R2267
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Installation of a water main that will replace the watermain removed from the US-1 Bridge over the C-17 Canal.
Project Request	
\$ 550,000	
Project Name:	Richard Road/ Prosperity Farms Intersection Improvement
Project Number:	R2270
General Ledger Number:	9410-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of critical valves which are no longer operable.
Project Request	
\$ 100,000	
Total Water Distribution	
\$ 2,149,500	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Wastewater Treatment

Project Name:	PGA WWTP Centrifuge No 2 and BFP Elimination
Project Number:	N2217
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Current Revenue
Priority:	Medium
Project Description:	Installation of a second centrifuge to replace a belt filter press in the solids handling system.
Project Request	
\$ 3,000,000	
Project Name:	Lab Rehabilitation and Equipment Replacement
Project Number:	R2222
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Renewal and replacement of the Wastewater lab equipment such as analytical meters, refrigerators, incubators and scales that have reached the end of their useful life.
Project Request	
\$ 22,000	
Project Name:	Motor Replacements
Project Number:	R2223
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of motors that are nearing the end of their useful life.
Project Request	
\$ 105,000	
Project Name:	Reclaimed Water and Process Meter Replacements
Project Number:	R2224
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of airflow, process, and reclaimed water meters which are inoperable due to age and inability to calibrate.
Project Request	
\$ 90,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Wastewater Treatment

Project Name:	Valve Actuator Replacement at RCW Pump Station
Project Number:	R2249
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Replacement of existing valves reaching the end of their useful life with actuated plug valves at the reclaimed water pump station.
Project Request	
\$ 5,000	
Project Name:	VTSCADA Implementation
Project Number:	R2250
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Replacement of the SCADA program at the Wastewater Treatment Plant. This will aid in reducing maintenance costs and improve the plant control system.
Project Request	
\$ 400,000	
Project Name:	Treatment Pump Replacements
Project Number:	R2263
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of pumps or purchase of spares needed in case of failure.
Project Request	
\$ 95,000	
Project Name:	PGA WWTP Permit Renewal and MIT
Project Number:	R2271
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Renewal of Department of Environmental Protection operation permit.
Project Request	
\$ 130,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Wastewater Treatment

Project Name:	Headworks Bypass Valve and Actuator Improvements
Project Number:	N2203
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Current Revenue
Priority:	High
Project Description:	<p>Installation of two actuators at the headworks structure to allow for easier bypass of the headworks structure. This project includes the replacement of two existing flanged valves.</p>
Project Request	
\$ 290,000	
Project Name:	Supplemental Well Improvements
Project Number:	R2225
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	<p>Replacement of the existing well head at Well #SR-3.</p>
Project Request	
\$ 220,000	
Project Name:	Fence Replacement at PGA WWTP
Project Number:	R2227
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	<p>Removal and installation of a six-foot tall, chain link perimeter fence at the PGA Waste Water Treatment Plant.</p>
Project Request	
\$ 150,000	
Project Name:	Roof Replacement Wastewater Treatment Plant Operations Building
Project Number:	R2264
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	<p>Replacement of the roof on the PGA Plant Operations building that has reached the end of its useful life.</p>
Project Request	
\$ 250,000	
Total Wastewater Treatment	
\$ 4,757,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Wastewater Collection

Project Name:	Wastewater Collections System Replacements
Project Number:	R2268
General Ledger Number:	9610-560000
Project Category:	Contingency
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Funds to provide for rehabilitations that become capital replacements for components of the wastewater collections system.
Project Request	
\$ 100,000	
Project Name:	Low Pressure Force Main Master Plan
Project Number:	N2208
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Current Revenue
Priority:	Medium
Project Description:	Funds for installation of low pressure sewers at customer request, if they chose to participate in the low pressure sewer program.
Project Request	
\$ 100,000	
Project Name:	Collection Pump Replacements
Project Number:	R2229
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Purchase of replacement pumps for submersible style lift stations that fail due to age or corrosion.
Project Request	
\$ 150,000	
Project Name:	Electrical Spare Parts
Project Number:	R2230
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Purchase of miscellaneous spare electrical equipment for pumps and panels. Having spare parts on hand prevents down time of the collection system should one of these critical parts fail.
Project Request	
\$ 20,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Wastewater Collection

Project Name:	Flush Valve Replacements
Project Number:	R2231
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	
	Purchase and installation of 10 flush valves that are used to help prevent grease and sediment build up in lift stations.
	Project Request \$ 30,000
Project Name:	Telemetry Communication Improvements
Project Number:	R2232
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	
	Annual replacement of certain telemetry communication unit modules to facilitate frequency compatibility and upgrade to a more responsive cycle time.
	Project Request \$ 60,000
Project Name:	Cleanout Program
Project Number:	N2204
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Current Revenue
Priority:	High
Project Description:	
	Installation of point of service cleanouts where they do not exist to help with clearing the service lateral and defining responsibility for sewer backups.
	Project Request \$ 230,000
Project Name:	Lift Station 2 Site Improvements
Project Number:	N2206
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Current Revenue
Priority:	High
Project Description:	
	Addition of an overhead crane within the building at Lift Station 2 to assist in removing the pumps and piping improvements at the site for operational flexibility.
	Project Request \$ 150,000

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Wastewater Collection

Project Name:	Jasmine Force Main Crossing of Northlake and C-17			
Project Number:	N2209			
General Ledger Number:	9610-565000			
Project Category:	Construction			
Budget Category:	Current Revenue			
Priority:	Medium			
Project Description:	Installation of a force main along Jasmine Drive from Teak Drive to Lift Station 54, including the crossing of Northlake Boulevard and C-17 Canal. Project is in preparation for Town of Lake Park's US-1 corridor redevelopment plan.			
			Project Request	\$ 575,000
Project Name:	Lake Park Force Main			
Project Number:	N2210			
General Ledger Number:	9610-565000			
Project Category:	Construction			
Budget Category:	Current Revenue			
Priority:	Medium			
Project Description:	Installation of a force main through the Town of Lake Park from Greenbriar Drive and 2nd Street to Jasmine Drive and Teak Drive. Project is in preparation for Town of Lake Park's US-1 corridor redevelopment plan.			
			Project Request	\$ 1,400,000
Project Name:	Lift Station Telemetry Improvements			
Project Number:	R2134			
General Ledger Number:	9610-565000			
Project Category:	Construction			
Budget Category:	Renewal and Replacement			
Priority:	High			
Project Description:	The construction related to the elimination of Dataflow communication equipment and replacement with a Micrologic PLC and communication via cell phone. This is a re-budgeted project from FY 2020/2021.			
			Project Request	\$ 3,500,000
Project Name:	Annual Sewer Lining and Rehabilitation			
Project Number:	R2228			
General Ledger Number:	9610-565000			
Project Category:	Construction			
Budget Category:	Renewal and Replacement			
Priority:	High			
Project Description:	Installation of linings that structurally renew the gravity pipe in the sewer system.			
			Project Request	\$ 700,000

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Wastewater Collection

Project Name:	Wet Well/Manhole Rehabilitation
Project Number:	R2234
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Rehabilitation includes a spray applied lining on lift station wet wells and manholes to extend the life of the structures by protecting them from corrosion.
Project Request	
\$ 100,000	
Project Name:	Lift Station 35 Replacement
Project Number:	R2235
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	In conjunction with the developer, the Authority will fund 50% of the replacement of Lift Station 35 as part of a new development on Prosperity Farms Road.
Project Request	
\$ 250,000	
Project Name:	Lift Station Site Improvements
Project Number:	R2241
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Improvements to various existing lift stations to improve appearance, efficiency, reliability and to bring up to current SUA standards.
Project Request	
\$ 250,000	
Project Name:	Lift Station 19 Force Main Replacement
Project Number:	R2242
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of the existing asbestos cement force main from Lift Station 19, west to BallenIsles.
Project Request	
\$ 400,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Wastewater Collection

Project Name:	Hood Road Force Main (Prosperity to Lift Station 88)
Project Number:	R2243
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of DIP force main from Prosperity Farms Road, west along Hood Road to Lift Station 88 with new PVC main. The current DIP force main has failed in the past and could potentially fail again.
Project Request	
\$ 175,000	
Project Name:	Lift Station Check Valve Replacement
Project Number:	R2265
General Ledger Number:	9610-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of valves that are functioning improperly or have reached the end of their useful life.
Project Request	
\$ 50,000	
Total Wastewater Collection	
\$ 8,240,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

Utility Services

Project Name:	Refrigerant Recycling Equipment
Project Number:	R2277
General Ledger Number:	9110-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replacement of AC refrigerant recycling equipment at Fleet.
Project Request \$ 14,000	
Project Name:	Vehicle Replacements
Project Number:	R2201
General Ledger Number:	9110-564100
Project Category:	Vehicles
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Annual replacement of vehicles that have reached the end of their useful life.
Project Request \$ 300,000	
Project Name:	Equipment service truck with hydraulic boom lift
Project Number:	R2266
General Ledger Number:	9410-564100
Project Category:	Vehicles
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	F-450 4x4 utility bed equipped with boom lift, oxygen and acetylene touches, generator, and air compressor.
Project Request \$ 90,000	
Project Name:	Loader for Wastewater Treatment Plant
Project Number:	R2202
General Ledger Number:	9610-564000
Project Category:	Equipment
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Replace front end loader at wastewater treatment plant.
Project Request \$ 95,000	
Total Utility Services \$ 499,000	

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

General and Administrative

Project Name:	Contingency - New Projects
Project Number:	N2201
General Ledger Number:	9110-560000
Project Category:	Contingency
Budget Category:	Current Revenue
Priority:	High
Project Description:	Reserved for emergencies, contract change orders, and unforeseen capital requirements as approved by the Authority's Board.
	Project Request \$ 150,000
Project Name:	Contingency - R & R Projects
Project Number:	R2203
General Ledger Number:	9110-560000
Project Category:	Contingency
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Reserved for emergencies, contract change orders, and unforeseen capital requirements as approved by the Authority's Board.
	Project Request \$ 150,000
Project Name:	Building Renovations and Remodeling
Project Number:	R2237
General Ledger Number:	9110-560000
Project Category:	Contingency
Budget Category:	Renewal and Replacement
Priority:	Medium
Project Description:	Building renovations that may be required at the Authority's various facilities.
	Project Request \$ 50,000
Project Name:	Western Service Area Maintenance Facility
Project Number:	N2003
General Ledger Number:	9110-565000
Project Category:	Construction
Budget Category:	Current Revenue
Priority:	Medium
Project Description:	Site planning, engineering and construction of a 2.5-acre parcel provided for the purpose of remote operations and maintenance of the Authority's western service area. This is a re-budgeted project from 2020/2021.
	Project Request \$ 1,075,000

Seacoast Utility Authority
2021-2022 Annual Budget
Part IV - Capital

General and Administrative

Project Name:	12" Water Main and 12" RCW Main Relocation
Project Number:	R2269
General Ledger Number:	9110-565000
Project Category:	Construction
Budget Category:	Renewal and Replacement
Priority:	High
Project Description:	Relocation of main water and reclaimed water mains that cross through FIND property which will interfere with the District's planned improvements.
Project Request	
\$ 150,000	
Total General and Administrative	
\$ 1,575,000	
Total All Departments	
\$ 26,621,428	

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Seacoast Utility Authority
Palm Beach Gardens, Florida



2021-2022 Annual Budget
Part V – Five Year Planning

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Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Five Year Planning Summary

	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Sources of Funds						
Current Revenue	\$ 62,769,483	\$ 64,024,872	\$ 65,305,370	\$ 66,611,477	\$ 67,943,707	\$ 69,302,581
Reimbursements	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Renewal & Replacement	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Capital Payments Account	\$ 405,000	\$ 405,000	\$ 405,000	\$ 405,000	\$ 405,000	\$ 405,000
Surplus Account	\$ 12,448,366	\$ 5,823,615	\$ 5,750,209	(\$ 1,495,773)	(\$ 4,306,953)	\$ 2,264,780
Bond Proceeds & Interest	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Total Sources of Funds	\$ 75,622,849	\$ 70,253,487	\$ 71,460,579	\$ 65,520,704	\$ 64,041,754	\$ 71,972,361
Less Uses of Funds						
Operating Expenses	\$ 36,761,296	\$ 37,301,235	\$ 38,853,921	\$ 40,214,714	\$ 41,438,822	\$ 42,545,432
Debt Service on Bonds	\$ 12,240,125	\$ 12,241,000	\$ 12,238,500	\$ 0	\$ 0	\$ 0
Capital Expenditures:						
For New Assets	\$ 7,841,000	\$ 2,085,150	\$ 797,485	\$ 585,464	\$ 985,628	\$ 1,585,797
For Replacement Assets	\$ 18,780,428	\$ 18,626,103	\$ 19,570,672	\$ 24,720,526	\$ 21,617,303	\$ 27,841,131
Total Uses of Funds	\$ 75,622,849	\$ 70,253,488	\$ 71,460,578	\$ 65,520,704	\$ 64,041,753	\$ 71,972,360
Excess Source or (Use)	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Five Year Planning Operating Expenses by Department

Department	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Engineering	\$ 1,789,760	\$ 1,843,452	\$ 1,898,758	\$ 1,955,722	\$ 2,014,394	\$ 2,074,826
Finance	\$ 961,326	\$ 990,166	\$ 1,019,873	\$ 1,050,469	\$ 1,081,983	\$ 1,114,443
Information Technology	\$ 711,259	\$ 732,596	\$ 760,575	\$ 777,212	\$ 800,530	\$ 831,044
Customer Service	\$ 2,063,886	\$ 2,109,726	\$ 2,171,568	\$ 2,235,265	\$ 2,300,872	\$ 2,368,448
Water Treatment	\$ 13,710,047	\$ 13,541,648	\$ 14,392,734	\$ 15,049,564	\$ 15,535,431	\$ 15,867,660
Water Distribution	\$ 2,680,128	\$ 2,760,681	\$ 2,843,032	\$ 2,928,470	\$ 3,015,852	\$ 3,106,475
Wastewater Treatment	\$ 5,055,428	\$ 5,197,716	\$ 5,344,273	\$ 5,495,228	\$ 5,650,708	\$ 5,810,854
Wastewater Collection	\$ 3,010,309	\$ 3,151,078	\$ 3,240,449	\$ 3,332,505	\$ 3,427,320	\$ 3,524,981
Utility Services	\$ 1,770,535	\$ 1,819,531	\$ 1,874,121	\$ 1,930,344	\$ 1,988,253	\$ 2,047,902
General and Administrative	\$ 5,008,618	\$ 5,154,639	\$ 5,308,538	\$ 5,459,935	\$ 5,623,480	\$ 5,798,798
Total	\$ 36,761,296	\$ 37,301,235	\$ 38,853,921	\$ 40,214,714	\$ 41,438,822	\$ 42,545,432

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Five Year Planning Debt Service						
Line Items	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
590400 - Interest Expense on Bonds	\$ 1,435,125	\$ 881,000	\$ 298,500	\$ 0	\$ 0	\$ 0
590401 - Bond Principal	\$ 10,805,000	\$ 11,360,000	\$ 11,940,000	\$ 0	\$ 0	\$ 0
Total	\$ 12,240,125	\$ 12,241,000	\$ 12,238,500	\$ 0	\$ 0	\$ 0

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Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Engineering Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Personal Services						
512100 - Salaries & Wages	\$ 913,511	\$ 940,916	\$ 969,144	\$ 998,218	\$ 1,028,165	\$ 1,059,010
512107 - Longevity Pay	\$ 14,320	\$ 14,750	\$ 15,192	\$ 15,648	\$ 16,118	\$ 16,601
512140 - Holiday Pay	\$ 48,852	\$ 50,317	\$ 51,827	\$ 53,381	\$ 54,983	\$ 56,632
512190 - Sick Leave Bank	\$ 4,071	\$ 4,193	\$ 4,319	\$ 4,448	\$ 4,582	\$ 4,719
512191 - Paid Time Off Leave	\$ 97,703	\$ 100,634	\$ 103,653	\$ 106,763	\$ 109,966	\$ 113,265
513100 - Disaster Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 35,000	\$ 36,050	\$ 37,132	\$ 38,245	\$ 39,393	\$ 40,575
515100 - Safety Program Pay	\$ 400	\$ 412	\$ 424	\$ 437	\$ 450	\$ 464
515200 - Shoe Allowance Pay	\$ 1,190	\$ 1,226	\$ 1,262	\$ 1,300	\$ 1,339	\$ 1,380
515300 - Paid Time Off Sold	\$ 26,786	\$ 27,590	\$ 28,418	\$ 29,270	\$ 30,148	\$ 31,053
521200 - Social Security Sua Expense	\$ 85,314	\$ 87,873	\$ 90,510	\$ 93,225	\$ 96,022	\$ 98,902
522300 - General Pension Expense	\$ 114,183	\$ 117,609	\$ 121,137	\$ 124,771	\$ 128,514	\$ 132,370
523240 - Health Insurance	\$ 252,184	\$ 259,750	\$ 267,542	\$ 275,568	\$ 283,836	\$ 292,351
523245 - Dental Insurance	\$ 12,005	\$ 12,365	\$ 12,736	\$ 13,118	\$ 13,511	\$ 13,917
524220 - Workers Compensation Insurance	\$ 14,411	\$ 14,843	\$ 15,288	\$ 15,747	\$ 16,219	\$ 16,706
Subtotal	\$ 1,619,930	\$ 1,668,528	\$ 1,718,584	\$ 1,770,141	\$ 1,823,245	\$ 1,877,943
Operations and Maintenance						
531230 - Temporary Labor Services	\$ 2,000	\$ 2,060	\$ 2,122	\$ 2,186	\$ 2,252	\$ 2,320
532400 - Other Contractual Services	\$ 92,600	\$ 95,378	\$ 98,241	\$ 101,188	\$ 104,224	\$ 107,350
546310 - Materials & Supplies	\$ 10,800	\$ 11,124	\$ 11,458	\$ 11,802	\$ 12,156	\$ 12,521
546330 - Maintenance & Repairs	\$ 33,475	\$ 34,479	\$ 35,514	\$ 36,580	\$ 37,677	\$ 38,808
551010 - Office/Drafting Supplies	\$ 8,500	\$ 8,755	\$ 9,017	\$ 9,288	\$ 9,567	\$ 9,854
552140 - Consumable Equipment/Tools	\$ 6,500	\$ 6,695	\$ 6,896	\$ 7,102	\$ 7,315	\$ 7,534
Subtotal	\$ 153,875	\$ 158,491	\$ 163,248	\$ 168,146	\$ 173,191	\$ 178,387
Training, Memberships and Subscriptions						
540030 - Training & Education	\$ 14,035	\$ 14,456	\$ 14,890	\$ 15,336	\$ 15,797	\$ 16,270

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Engineering Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
554260 - Professional Memberships	\$ 1,670	\$ 1,720	\$ 1,772	\$ 1,825	\$ 1,880	\$ 1,936
554270 - Subscriptions/Technical Pubs	\$ 250	\$ 258	\$ 265	\$ 273	\$ 281	\$ 290
Subtotal	\$ 15,955	\$ 16,434	\$ 16,927	\$ 17,434	\$ 17,957	\$ 18,496
Engineering Total	\$ 1,789,760	\$ 1,843,452	\$ 1,898,758	\$ 1,955,722	\$ 2,014,394	\$ 2,074,826

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Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Finance Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Personal Services						
512100 - Salaries & Wages	\$ 449,354	\$ 462,835	\$ 476,720	\$ 491,022	\$ 505,752	\$ 520,925
512107 - Longevity Pay	\$ 4,847	\$ 4,992	\$ 5,142	\$ 5,296	\$ 5,455	\$ 5,619
512140 - Holiday Pay	\$ 24,081	\$ 24,803	\$ 25,547	\$ 26,314	\$ 27,103	\$ 27,916
512190 - Sick Leave Bank	\$ 2,007	\$ 2,067	\$ 2,129	\$ 2,193	\$ 2,259	\$ 2,326
512191 - Paid Time Off Leave	\$ 48,161	\$ 49,606	\$ 51,094	\$ 52,627	\$ 54,206	\$ 55,832
513100 - Disaster Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 16,350	\$ 16,841	\$ 17,346	\$ 17,866	\$ 18,402	\$ 18,954
515100 - Safety Program Pay	\$ 400	\$ 412	\$ 424	\$ 437	\$ 450	\$ 464
515200 - Shoe Allowance Pay	\$ 510	\$ 525	\$ 541	\$ 557	\$ 574	\$ 591
515300 - Paid Time Off Sold	\$ 9,478	\$ 9,762	\$ 10,055	\$ 10,357	\$ 10,668	\$ 10,988
521200 - Social Security Sua Expense	\$ 41,909	\$ 43,167	\$ 44,462	\$ 45,796	\$ 47,169	\$ 48,584
522300 - General Pension Expense	\$ 55,519	\$ 57,184	\$ 58,900	\$ 60,667	\$ 62,487	\$ 64,361
523240 - Health Insurance	\$ 113,622	\$ 117,031	\$ 120,542	\$ 124,158	\$ 127,883	\$ 131,719
523245 - Dental Insurance	\$ 5,878	\$ 6,054	\$ 6,236	\$ 6,423	\$ 6,616	\$ 6,814
524220 - Workers Compensation Insurance	\$ 4,543	\$ 4,679	\$ 4,819	\$ 4,964	\$ 5,113	\$ 5,266
Subtotal	\$ 776,659	\$ 799,959	\$ 823,958	\$ 848,677	\$ 874,137	\$ 900,361
Operations and Maintenance						
531230 - Temporary Labor Services	\$ 6,000	\$ 6,180	\$ 6,365	\$ 6,556	\$ 6,753	\$ 6,956
531240 - Accounting & Auditing Services	\$ 41,000	\$ 42,230	\$ 43,497	\$ 44,802	\$ 46,146	\$ 47,530
532400 - Other Contractual Services	\$ 27,800	\$ 28,634	\$ 29,494	\$ 30,379	\$ 31,291	\$ 32,230
546330 - Maintenance & Repairs	\$ 83,627	\$ 86,136	\$ 88,721	\$ 91,382	\$ 94,123	\$ 96,947
551010 - Office/Drafting Supplies	\$ 4,400	\$ 4,532	\$ 4,668	\$ 4,808	\$ 4,952	\$ 5,101
552140 - Consumable Equipment/Tools	\$ 4,000	\$ 4,120	\$ 4,244	\$ 4,371	\$ 4,502	\$ 4,637
Subtotal	\$ 166,827	\$ 171,832	\$ 176,989	\$ 182,298	\$ 187,767	\$ 193,401
Training, Memberships and Subscriptions						
540030 - Training & Education	\$ 14,970	\$ 15,419	\$ 15,882	\$ 16,358	\$ 16,849	\$ 17,354

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Finance Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
554260 - Professional Memberships	\$ 1,470	\$ 1,514	\$ 1,560	\$ 1,606	\$ 1,654	\$ 1,704
554270 - Subscriptions/Technical Pubs	\$ 1,400	\$ 1,442	\$ 1,485	\$ 1,530	\$ 1,576	\$ 1,623
Subtotal	\$ 17,840	\$ 18,375	\$ 18,926	\$ 19,494	\$ 20,079	\$ 20,681
Finance Total	\$ 961,326	\$ 990,166	\$ 1,019,873	\$ 1,050,469	\$ 1,081,983	\$ 1,114,443

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Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Information Technology Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Personal Services						
512100 - Salaries & Wages	\$ 203,140	\$ 209,234	\$ 215,511	\$ 221,976	\$ 228,636	\$ 235,495
512107 - Longevity Pay	\$ 885	\$ 912	\$ 939	\$ 967	\$ 996	\$ 1,026
512140 - Holiday Pay	\$ 10,932	\$ 11,259	\$ 11,597	\$ 11,945	\$ 12,304	\$ 12,673
512190 - Sick Leave Bank	\$ 911	\$ 938	\$ 966	\$ 995	\$ 1,025	\$ 1,056
512191 - Paid Time Off Leave	\$ 21,863	\$ 22,519	\$ 23,194	\$ 23,890	\$ 24,607	\$ 25,345
513100 - Disaster Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 24,550	\$ 25,287	\$ 26,045	\$ 26,826	\$ 27,631	\$ 28,460
515100 - Safety Program Pay	\$ 400	\$ 412	\$ 424	\$ 437	\$ 450	\$ 464
515200 - Shoe Allowance Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
515300 - Paid Time Off Sold	\$ 4,250	\$ 4,377	\$ 4,508	\$ 4,644	\$ 4,783	\$ 4,926
521200 - Social Security Sua Expense	\$ 20,031	\$ 20,632	\$ 21,251	\$ 21,889	\$ 22,545	\$ 23,222
522300 - General Pension Expense	\$ 26,693	\$ 27,494	\$ 28,319	\$ 29,168	\$ 30,043	\$ 30,945
523240 - Health Insurance	\$ 57,681	\$ 59,412	\$ 61,194	\$ 63,030	\$ 64,921	\$ 66,868
523245 - Dental Insurance	\$ 2,508	\$ 2,583	\$ 2,660	\$ 2,740	\$ 2,823	\$ 2,907
524220 - Workers Compensation Insurance	\$ 278	\$ 287	\$ 295	\$ 304	\$ 313	\$ 323
Subtotal	\$ 374,122	\$ 385,345	\$ 396,906	\$ 408,813	\$ 421,077	\$ 433,710
Operations and Maintenance						
532400 - Other Contractual Services	\$ 222,920	\$ 229,608	\$ 242,498	\$ 243,593	\$ 250,902	\$ 264,928
546330 - Maintenance & Repairs	\$ 15,082	\$ 15,534	\$ 15,999	\$ 16,479	\$ 16,974	\$ 17,483
551010 - Office/Drafting Supplies	\$ 1,500	\$ 1,545	\$ 1,591	\$ 1,639	\$ 1,688	\$ 1,739
552140 - Consumable Equipment/Tools	\$ 84,100	\$ 86,623	\$ 89,222	\$ 91,898	\$ 94,655	\$ 97,494
Subtotal	\$ 323,602	\$ 333,310	\$ 349,310	\$ 353,609	\$ 364,219	\$ 381,644
Training, Memberships and Subscriptions						
540030 - Training & Education	\$ 12,160	\$ 12,525	\$ 12,901	\$ 13,288	\$ 13,686	\$ 14,097
554260 - Professional Memberships	\$ 475	\$ 489	\$ 504	\$ 519	\$ 535	\$ 551

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Information Technology Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
554270 - Subscriptions/Technical Pubs	\$ 900	\$ 927	\$ 955	\$ 983	\$ 1,013	\$ 1,043
Subtotal	\$ 13,535	\$ 13,941	\$ 14,359	\$ 14,790	\$ 15,234	\$ 15,691
Information Technology Total	\$ 711,259	\$ 732,596	\$ 760,575	\$ 777,212	\$ 800,530	\$ 831,044

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Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Customer Service Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Personal Services						
512100 - Salaries & Wages	\$ 723,530	\$ 745,236	\$ 767,593	\$ 790,620	\$ 814,339	\$ 838,769
512107 - Longevity Pay	\$ 16,569	\$ 17,066	\$ 17,578	\$ 18,106	\$ 18,649	\$ 19,208
512140 - Holiday Pay	\$ 38,503	\$ 39,658	\$ 40,848	\$ 42,073	\$ 43,335	\$ 44,635
512190 - Sick Leave Bank	\$ 3,209	\$ 3,305	\$ 3,404	\$ 3,506	\$ 3,611	\$ 3,720
512191 - Paid Time Off Leave	\$ 77,005	\$ 79,316	\$ 81,695	\$ 84,146	\$ 86,670	\$ 89,270
513100 - Disaster Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 23,500	\$ 24,205	\$ 24,931	\$ 25,679	\$ 26,449	\$ 27,243
515100 - Safety Program Pay	\$ 500	\$ 515	\$ 530	\$ 546	\$ 563	\$ 580
515200 - Shoe Allowance Pay	\$ 1,360	\$ 1,401	\$ 1,443	\$ 1,486	\$ 1,531	\$ 1,577
515300 - Paid Time Off Sold	\$ 16,439	\$ 16,932	\$ 17,440	\$ 17,964	\$ 18,503	\$ 19,058
521200 - Social Security Sua Expense	\$ 67,552	\$ 69,578	\$ 71,666	\$ 73,816	\$ 76,030	\$ 78,311
522300 - General Pension Expense	\$ 90,061	\$ 92,763	\$ 95,546	\$ 98,413	\$ 101,365	\$ 104,406
523240 - Health Insurance	\$ 228,581	\$ 235,438	\$ 242,501	\$ 249,776	\$ 257,269	\$ 264,987
523245 - Dental Insurance	\$ 11,083	\$ 11,416	\$ 11,758	\$ 12,111	\$ 12,475	\$ 12,849
524220 - Workers Compensation Insurance	\$ 6,565	\$ 6,762	\$ 6,965	\$ 7,174	\$ 7,389	\$ 7,611
Subtotal	\$ 1,304,457	\$ 1,343,591	\$ 1,383,899	\$ 1,425,416	\$ 1,468,178	\$ 1,512,223
Operations and Maintenance						
531230 - Temporary Labor Services	\$ 20,000	\$ 20,600	\$ 21,218	\$ 21,855	\$ 22,511	\$ 23,186
532400 - Other Contractual Services	\$ 430,379	\$ 441,839	\$ 453,643	\$ 465,800	\$ 478,323	\$ 491,222
542010 - Postage	\$ 187,200	\$ 192,816	\$ 198,600	\$ 204,559	\$ 210,695	\$ 217,017
546310 - Materials & Supplies	\$ 5,000	\$ 5,150	\$ 5,305	\$ 5,464	\$ 5,628	\$ 5,797
546330 - Maintenance & Repairs	\$ 89,300	\$ 78,589	\$ 80,947	\$ 83,376	\$ 85,877	\$ 88,453
551010 - Office/Drafting Supplies	\$ 10,500	\$ 10,610	\$ 10,929	\$ 11,257	\$ 11,595	\$ 11,943
552140 - Consumable Equipment/Tools	\$ 2,000	\$ 1,030	\$ 1,061	\$ 1,093	\$ 1,126	\$ 1,160
Subtotal	\$ 744,379	\$ 750,634	\$ 771,703	\$ 793,404	\$ 815,755	\$ 838,778

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Customer Service Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
<i>Training, Memberships and Subscriptions</i>						
540030 - Training & Education	\$ 13,700	\$ 14,111	\$ 14,534	\$ 14,970	\$ 15,419	\$ 15,882
554260 - Professional Memberships	\$ 450	\$ 464	\$ 477	\$ 492	\$ 506	\$ 522
554270 - Subscriptions/Technical Pubs	\$ 900	\$ 927	\$ 955	\$ 983	\$ 1,013	\$ 1,043
<i>Subtotal</i>	\$ 15,050	\$ 15,502	\$ 15,967	\$ 16,446	\$ 16,939	\$ 17,447
<i>Customer Service Total</i>	\$ 2,063,886	\$ 2,109,726	\$ 2,171,568	\$ 2,235,265	\$ 2,300,872	\$ 2,368,448

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Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Water Treatment Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Personal Services						
512100 - Salaries & Wages	\$ 1,512,574	\$ 1,557,951	\$ 1,604,689	\$ 1,652,830	\$ 1,702,415	\$ 1,753,487
512106 - Park Of Commerce Wages	\$ 3,100	\$ 3,193	\$ 3,289	\$ 3,387	\$ 3,489	\$ 3,594
512107 - Longevity Pay	\$ 30,222	\$ 31,128	\$ 32,062	\$ 33,024	\$ 34,015	\$ 35,035
512140 - Holiday Pay	\$ 78,918	\$ 81,285	\$ 83,724	\$ 86,236	\$ 88,823	\$ 91,487
512190 - Sick Leave Bank	\$ 6,576	\$ 6,774	\$ 6,977	\$ 7,186	\$ 7,402	\$ 7,624
512191 - Paid Time Off Leave	\$ 157,836	\$ 162,571	\$ 167,448	\$ 172,471	\$ 177,645	\$ 182,975
513100 - Disaster Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 242,000	\$ 249,260	\$ 256,738	\$ 264,440	\$ 272,373	\$ 280,544
515100 - Safety Program Pay	\$ 1,500	\$ 1,545	\$ 1,591	\$ 1,639	\$ 1,688	\$ 1,739
515200 - Shoe Allowance Pay	\$ 3,740	\$ 3,852	\$ 3,968	\$ 4,087	\$ 4,209	\$ 4,336
515300 - Paid Time Off Sold	\$ 45,278	\$ 46,637	\$ 48,036	\$ 49,477	\$ 50,961	\$ 52,490
521200 - Social Security Sua Expense	\$ 155,284	\$ 159,942	\$ 164,740	\$ 169,683	\$ 174,773	\$ 180,016
522300 - General Pension Expense	\$ 208,174	\$ 214,420	\$ 220,852	\$ 227,478	\$ 234,302	\$ 241,331
523240 - Health Insurance	\$ 374,667	\$ 385,907	\$ 397,485	\$ 409,409	\$ 421,691	\$ 434,342
523245 - Dental Insurance	\$ 16,071	\$ 16,553	\$ 17,050	\$ 17,561	\$ 18,088	\$ 18,631
524220 - Workers Compensation Insurance	\$ 48,219	\$ 49,666	\$ 51,156	\$ 52,691	\$ 54,271	\$ 55,899
Subtotal	\$ 2,884,159	\$ 2,970,683	\$ 3,059,804	\$ 3,151,598	\$ 3,246,146	\$ 3,343,530
Operations and Maintenance						
531221 - Laboratory Services - Outside	\$ 28,015	\$ 28,855	\$ 29,721	\$ 30,613	\$ 31,531	\$ 32,477
532400 - Other Contractual Services	\$ 142,005	\$ 144,780	\$ 147,638	\$ 150,582	\$ 153,615	\$ 156,739
533100 - Bulk Service Purchase	\$ 2,750,000	\$ 2,900,000	\$ 3,050,000	\$ 3,200,000	\$ 3,350,000	\$ 3,500,000
543510 - Electricity	\$ 1,668,880	\$ 1,718,946	\$ 1,770,514	\$ 1,823,629	\$ 1,878,338	\$ 1,934,688
544040 - Equipment Rental	\$ 20,000	\$ 20,600	\$ 21,218	\$ 21,855	\$ 22,511	\$ 23,186
546310 - Materials & Supplies	\$ 765,300	\$ 787,659	\$ 810,688	\$ 834,409	\$ 858,841	\$ 884,007
546330 - Maintenance & Repairs	\$ 2,807,165	\$ 2,208,449	\$ 2,615,005	\$ 2,816,568	\$ 2,831,456	\$ 2,680,356
552140 - Consumable Equipment/Tools	\$ 23,626	\$ 24,335	\$ 25,065	\$ 25,817	\$ 26,592	\$ 27,390
552330 - Chemical Supplies	\$ 120,138	\$ 123,742	\$ 127,454	\$ 131,278	\$ 135,216	\$ 139,272

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Water Treatment Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
552334 - Chlorine	\$ 225,947	\$ 232,725	\$ 239,707	\$ 246,898	\$ 254,305	\$ 261,934
552335 - Ammonia	\$ 62,894	\$ 64,781	\$ 66,724	\$ 68,726	\$ 70,788	\$ 72,912
552339 - Hypochlorite	\$ 155,700	\$ 160,371	\$ 165,182	\$ 170,137	\$ 175,241	\$ 180,498
552342 - Sulfuric Acid	\$ 787,864	\$ 811,500	\$ 835,845	\$ 860,920	\$ 886,748	\$ 913,350
552343 - Polyphosphate	\$ 146,694	\$ 151,095	\$ 155,628	\$ 160,297	\$ 165,106	\$ 170,059
552344 - Carbon Dioxide	\$ 168,898	\$ 173,965	\$ 179,184	\$ 184,560	\$ 190,097	\$ 195,800
552345 - Sodium Hydroxide	\$ 749,371	\$ 810,750	\$ 877,643	\$ 950,573	\$ 1,030,113	\$ 1,116,894
552347 - Anti-Scalant	\$ 158,368	\$ 163,119	\$ 168,013	\$ 173,053	\$ 178,245	\$ 183,592
554280 - Licenses/Certifications	\$ 11,100	\$ 10,352	\$ 11,712	\$ 10,982	\$ 12,361	\$ 11,650
Subtotal	\$ 10,791,965	\$ 10,536,024	\$ 11,296,941	\$ 11,860,897	\$ 12,251,104	\$ 12,484,804
Training, Memberships and Subscriptions						
540030 - Training & Education	\$ 25,310	\$ 26,069	\$ 26,851	\$ 27,657	\$ 28,487	\$ 29,341
554260 - Professional Memberships	\$ 8,113	\$ 8,356	\$ 8,607	\$ 8,865	\$ 9,131	\$ 9,405
554270 - Subscriptions/Technical Pubs	\$ 500	\$ 515	\$ 530	\$ 546	\$ 563	\$ 580
Subtotal	\$ 33,923	\$ 34,941	\$ 35,989	\$ 37,069	\$ 38,181	\$ 39,326
Water Treatment Total	\$ 13,710,047	\$ 13,541,648	\$ 14,392,734	\$ 15,049,564	\$ 15,535,431	\$ 15,867,660

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Water Distribution Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Personal Services						
512100 - Salaries & Wages	\$ 905,780	\$ 932,954	\$ 960,942	\$ 989,770	\$ 1,019,463	\$ 1,050,047
512106 - Park Of Commerce Wages	\$ 20,000	\$ 20,600	\$ 21,218	\$ 21,855	\$ 22,510	\$ 23,185
512107 - Longevity Pay	\$ 16,089	\$ 16,572	\$ 17,069	\$ 17,581	\$ 18,108	\$ 18,652
512140 - Holiday Pay	\$ 47,909	\$ 49,346	\$ 50,826	\$ 52,351	\$ 53,922	\$ 55,539
512190 - Sick Leave Bank	\$ 3,992	\$ 4,112	\$ 4,236	\$ 4,363	\$ 4,493	\$ 4,628
512191 - Paid Time Off Leave	\$ 95,818	\$ 98,692	\$ 101,653	\$ 104,702	\$ 107,844	\$ 111,079
513100 - Disaster Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 69,300	\$ 71,379	\$ 73,520	\$ 75,726	\$ 77,998	\$ 80,338
515100 - Safety Program Pay	\$ 400	\$ 412	\$ 424	\$ 437	\$ 450	\$ 464
515200 - Shoe Allowance Pay	\$ 2,890	\$ 2,977	\$ 3,066	\$ 3,158	\$ 3,253	\$ 3,350
515300 - Paid Time Off Sold	\$ 25,644	\$ 26,413	\$ 27,205	\$ 28,021	\$ 28,862	\$ 29,728
521200 - Social Security Sua Expense	\$ 88,792	\$ 91,455	\$ 94,199	\$ 97,025	\$ 99,936	\$ 102,934
522300 - General Pension Expense	\$ 118,782	\$ 122,346	\$ 126,016	\$ 129,797	\$ 133,690	\$ 137,701
523240 - Health Insurance	\$ 295,472	\$ 304,336	\$ 313,466	\$ 322,870	\$ 332,556	\$ 342,533
523245 - Dental Insurance	\$ 14,229	\$ 14,655	\$ 15,095	\$ 15,548	\$ 16,014	\$ 16,495
524220 - Workers Compensation Insurance	\$ 28,372	\$ 29,223	\$ 30,100	\$ 31,003	\$ 31,933	\$ 32,891
Subtotal	\$ 1,733,468	\$ 1,785,472	\$ 1,839,037	\$ 1,894,208	\$ 1,951,034	\$ 2,009,565
Operations and Maintenance						
532400 - Other Contractual Services	\$ 5,000	\$ 5,150	\$ 5,305	\$ 5,464	\$ 5,628	\$ 5,797
544040 - Equipment Rental	\$ 3,000	\$ 3,090	\$ 3,183	\$ 3,278	\$ 3,376	\$ 3,477
546310 - Materials & Supplies	\$ 245,000	\$ 252,350	\$ 259,921	\$ 267,719	\$ 275,751	\$ 284,024
546315 - Park of Commerce Expenses	\$ 4,500	\$ 4,500	\$ 4,500	\$ 4,500	\$ 4,500	\$ 4,500
546330 - Maintenance & Repairs	\$ 664,450	\$ 684,384	\$ 704,916	\$ 726,064	\$ 747,846	\$ 770,281
552140 - Consumable Equipment/Tools	\$ 11,600	\$ 11,949	\$ 12,308	\$ 12,677	\$ 13,056	\$ 13,448
554280 - Licenses/Certifications	\$ 755	\$ 1,060	\$ 755	\$ 1,060	\$ 755	\$ 1,060
Subtotal	\$ 934,305	\$ 962,483	\$ 990,888	\$ 1,020,762	\$ 1,050,912	\$ 1,082,587

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Water Distribution Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
<i>Training, Memberships and Subscriptions</i>						
540030 - Training & Education	\$ 11,815	\$ 12,169	\$ 12,535	\$ 12,911	\$ 13,298	\$ 13,697
554260 - Professional Memberships	\$ 540	\$ 556	\$ 573	\$ 590	\$ 608	\$ 626
<i>Subtotal</i>	\$ 12,355	\$ 12,726	\$ 13,107	\$ 13,501	\$ 13,906	\$ 14,323
<i>Water Distribution Total</i>	\$ 2,680,128	\$ 2,760,681	\$ 2,843,032	\$ 2,928,470	\$ 3,015,852	\$ 3,106,475

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Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Wastewater Treatment Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Personal Services						
512100 - Salaries & Wages	\$ 1,155,403	\$ 1,190,065	\$ 1,225,767	\$ 1,262,540	\$ 1,300,416	\$ 1,339,429
512107 - Longevity Pay	\$ 17,469	\$ 17,993	\$ 18,533	\$ 19,089	\$ 19,662	\$ 20,252
512140 - Holiday Pay	\$ 60,134	\$ 61,938	\$ 63,797	\$ 65,710	\$ 67,682	\$ 69,712
512190 - Sick Leave Bank	\$ 5,011	\$ 5,162	\$ 5,316	\$ 5,476	\$ 5,640	\$ 5,809
512191 - Paid Time Off Leave	\$ 120,269	\$ 123,877	\$ 127,593	\$ 131,421	\$ 135,364	\$ 139,425
513100 - Disaster Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 130,500	\$ 134,415	\$ 138,447	\$ 142,601	\$ 146,879	\$ 151,285
515100 - Safety Program Pay	\$ 1,200	\$ 1,236	\$ 1,273	\$ 1,311	\$ 1,351	\$ 1,391
515200 - Shoe Allowance Pay	\$ 2,890	\$ 2,977	\$ 3,066	\$ 3,158	\$ 3,253	\$ 3,350
515300 - Paid Time Off Sold	\$ 33,278	\$ 34,276	\$ 35,304	\$ 36,363	\$ 37,454	\$ 38,578
521200 - Social Security Sua Expense	\$ 114,423	\$ 117,856	\$ 121,392	\$ 125,033	\$ 128,784	\$ 132,648
522300 - General Pension Expense	\$ 152,615	\$ 157,194	\$ 161,910	\$ 166,767	\$ 171,770	\$ 176,923
523240 - Health Insurance	\$ 306,781	\$ 315,984	\$ 325,464	\$ 335,228	\$ 345,285	\$ 355,643
523245 - Dental Insurance	\$ 13,901	\$ 14,318	\$ 14,747	\$ 15,190	\$ 15,645	\$ 16,115
524220 - Workers Compensation Insurance	\$ 24,113	\$ 24,836	\$ 25,581	\$ 26,348	\$ 27,139	\$ 27,953
Subtotal	\$ 2,137,987	\$ 2,202,127	\$ 2,268,191	\$ 2,336,236	\$ 2,406,324	\$ 2,478,513
Operations and Maintenance						
531221 - Laboratory Services - Outside	\$ 19,500	\$ 19,710	\$ 19,926	\$ 20,149	\$ 20,378	\$ 20,614
532400 - Other Contractual Services	\$ 31,800	\$ 32,754	\$ 33,736	\$ 34,749	\$ 35,791	\$ 36,864
541050 - Telemetry	\$ 155,000	\$ 156,650	\$ 158,349	\$ 160,099	\$ 161,901	\$ 163,758
543510 - Electricity	\$ 705,581	\$ 726,748	\$ 748,550	\$ 771,007	\$ 794,137	\$ 817,961
543600 - Residual Removal	\$ 130,000	\$ 133,900	\$ 137,917	\$ 142,055	\$ 146,317	\$ 150,707
544040 - Equipment Rental	\$ 81,000	\$ 83,430	\$ 85,933	\$ 88,511	\$ 91,166	\$ 93,901
546310 - Materials & Supplies	\$ 50,000	\$ 51,500	\$ 53,045	\$ 54,636	\$ 56,275	\$ 57,963
546330 - Maintenance & Repairs	\$ 1,393,000	\$ 1,428,790	\$ 1,465,655	\$ 1,503,624	\$ 1,542,733	\$ 1,583,015
552140 - Consumable Equipment/Tools	\$ 3,500	\$ 3,605	\$ 3,713	\$ 3,824	\$ 3,939	\$ 4,057
552329 - Lab Chemicals	\$ 25,000	\$ 25,750	\$ 26,523	\$ 27,319	\$ 28,139	\$ 28,983

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Wastewater Treatment Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
552333 - Polymer	\$ 205,000	\$ 211,150	\$ 217,485	\$ 224,010	\$ 230,730	\$ 237,652
552334 - Chlorine	\$ 70,000	\$ 72,100	\$ 74,263	\$ 76,491	\$ 78,786	\$ 81,150
552339 - Hypochlorite	\$ 7,000	\$ 7,210	\$ 7,426	\$ 7,649	\$ 7,878	\$ 8,114
554280 - Licenses/Certifications	\$ 25,150	\$ 25,905	\$ 26,682	\$ 27,483	\$ 28,308	\$ 29,158
Subtotal	\$ 2,901,531	\$ 2,979,202	\$ 3,059,203	\$ 3,141,606	\$ 3,226,478	\$ 3,313,897
<i>Training, Memberships and Subscriptions</i>						
540030 - Training & Education	\$ 14,060	\$ 14,482	\$ 14,916	\$ 15,364	\$ 15,825	\$ 16,299
554260 - Professional Memberships	\$ 1,250	\$ 1,288	\$ 1,326	\$ 1,366	\$ 1,407	\$ 1,449
554270 - Subscriptions/Technical Pubs	\$ 600	\$ 618	\$ 637	\$ 656	\$ 675	\$ 696
Subtotal	\$ 15,910	\$ 16,387	\$ 16,879	\$ 17,385	\$ 17,907	\$ 18,444
Wastewater Treatment Total	\$ 5,055,428	\$ 5,197,716	\$ 5,344,273	\$ 5,495,228	\$ 5,650,708	\$ 5,810,854

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Wastewater Collection Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Personal Services						
512100 - Salaries & Wages	\$ 959,255	\$ 988,033	\$ 1,017,674	\$ 1,048,204	\$ 1,079,650	\$ 1,112,039
512106 - Park Of Commerce Wages	\$ 1,000	\$ 1,030	\$ 1,061	\$ 1,093	\$ 1,126	\$ 1,159
512107 - Longevity Pay	\$ 19,652	\$ 20,242	\$ 20,849	\$ 21,474	\$ 22,119	\$ 22,782
512140 - Holiday Pay	\$ 50,763	\$ 52,286	\$ 53,854	\$ 55,470	\$ 57,134	\$ 58,848
512190 - Sick Leave Bank	\$ 4,230	\$ 4,357	\$ 4,488	\$ 4,622	\$ 4,761	\$ 4,904
512191 - Paid Time Off Leave	\$ 101,526	\$ 104,572	\$ 107,709	\$ 110,940	\$ 114,268	\$ 117,696
513100 - Disaster Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 76,800	\$ 79,104	\$ 81,477	\$ 83,921	\$ 86,439	\$ 89,032
515100 - Safety Program Pay	\$ 500	\$ 515	\$ 530	\$ 546	\$ 563	\$ 580
515200 - Shoe Allowance Pay	\$ 2,890	\$ 2,977	\$ 3,066	\$ 3,158	\$ 3,253	\$ 3,350
515300 - Paid Time Off Sold	\$ 26,198	\$ 26,984	\$ 27,794	\$ 28,627	\$ 29,486	\$ 30,371
521200 - Social Security Sua Expense	\$ 92,430	\$ 95,203	\$ 98,059	\$ 101,001	\$ 104,031	\$ 107,152
522300 - General Pension Expense	\$ 124,281	\$ 128,010	\$ 131,850	\$ 135,806	\$ 139,880	\$ 144,076
523240 - Health Insurance	\$ 271,545	\$ 279,691	\$ 288,082	\$ 296,724	\$ 305,626	\$ 314,795
523245 - Dental Insurance	\$ 13,416	\$ 13,818	\$ 14,233	\$ 14,660	\$ 15,099	\$ 15,552
524220 - Workers Compensation Insurance	\$ 19,798	\$ 20,392	\$ 21,004	\$ 21,634	\$ 22,283	\$ 22,952
Subtotal	\$ 1,764,284	\$ 1,817,212	\$ 1,871,728	\$ 1,927,880	\$ 1,985,717	\$ 2,045,288
Operations and Maintenance						
532400 - Other Contractual Services	\$ 172,000	\$ 227,920	\$ 229,898	\$ 231,936	\$ 234,034	\$ 236,195
541050 - Telemetry	\$ 40,000	\$ 40,900	\$ 41,827	\$ 42,782	\$ 43,765	\$ 44,778
543510 - Electricity	\$ 320,000	\$ 329,600	\$ 339,488	\$ 349,673	\$ 360,163	\$ 370,968
544040 - Equipment Rental	\$ 21,000	\$ 21,630	\$ 22,279	\$ 22,947	\$ 23,635	\$ 24,344
546310 - Materials & Supplies	\$ 75,000	\$ 77,250	\$ 79,568	\$ 81,955	\$ 84,414	\$ 86,946
546330 - Maintenance & Repairs	\$ 598,500	\$ 616,455	\$ 634,948	\$ 653,997	\$ 673,618	\$ 693,828
552140 - Consumable Equipment/Tools	\$ 7,000	\$ 7,210	\$ 7,426	\$ 7,649	\$ 7,878	\$ 8,114
552330 - Chemical Supplies	\$ 1,500	\$ 1,545	\$ 1,591	\$ 1,639	\$ 1,688	\$ 1,739

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Wastewater Collection Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
554280 - Licenses/Certifications	\$ 1,500	\$ 1,545	\$ 1,591	\$ 1,639	\$ 1,688	\$ 1,739
Subtotal	\$ 1,236,500	\$ 1,324,055	\$ 1,358,616	\$ 1,394,217	\$ 1,430,883	\$ 1,468,651
<i>Training, Memberships and Subscriptions</i>						
540030 - Training & Education	\$ 8,895	\$ 9,162	\$ 9,437	\$ 9,720	\$ 10,011	\$ 10,312
554260 - Professional Memberships	\$ 630	\$ 649	\$ 668	\$ 688	\$ 709	\$ 730
Subtotal	\$ 9,525	\$ 9,811	\$ 10,105	\$ 10,408	\$ 10,720	\$ 11,042
Wastewater Collection Total	\$ 3,010,309	\$ 3,151,078	\$ 3,240,449	\$ 3,332,505	\$ 3,427,320	\$ 3,524,981

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Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Utility Services Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Personal Services						
512100 - Salaries & Wages	\$ 450,613	\$ 464,131	\$ 478,055	\$ 492,397	\$ 507,169	\$ 522,384
512107 - Longevity Pay	\$ 11,763	\$ 12,116	\$ 12,480	\$ 12,854	\$ 13,240	\$ 13,637
512140 - Holiday Pay	\$ 23,913	\$ 24,630	\$ 25,369	\$ 26,130	\$ 26,914	\$ 27,721
512190 - Sick Leave Bank	\$ 1,993	\$ 2,053	\$ 2,114	\$ 2,177	\$ 2,243	\$ 2,310
512191 - Paid Time Off Leave	\$ 47,825	\$ 49,260	\$ 50,738	\$ 52,260	\$ 53,828	\$ 55,443
513100 - Disaster Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 10,000	\$ 10,300	\$ 10,609	\$ 10,927	\$ 11,255	\$ 11,593
515100 - Safety Program Pay	\$ 600	\$ 618	\$ 637	\$ 656	\$ 675	\$ 696
515200 - Shoe Allowance Pay	\$ 1,190	\$ 1,226	\$ 1,262	\$ 1,300	\$ 1,339	\$ 1,380
515300 - Paid Time Off Sold	\$ 16,082	\$ 16,564	\$ 17,061	\$ 17,573	\$ 18,100	\$ 18,643
521200 - Social Security Sua Expense	\$ 41,693	\$ 42,944	\$ 44,233	\$ 45,559	\$ 46,926	\$ 48,334
522300 - General Pension Expense	\$ 56,398	\$ 58,090	\$ 59,832	\$ 61,627	\$ 63,476	\$ 65,381
523240 - Health Insurance	\$ 134,096	\$ 138,118	\$ 142,262	\$ 146,530	\$ 150,926	\$ 155,454
523245 - Dental Insurance	\$ 6,070	\$ 6,252	\$ 6,440	\$ 6,633	\$ 6,832	\$ 7,037
524220 - Workers Compensation Insurance	\$ 12,214	\$ 12,581	\$ 12,958	\$ 13,347	\$ 13,747	\$ 14,160
Subtotal	\$ 814,450	\$ 838,884	\$ 864,050	\$ 889,972	\$ 916,671	\$ 944,171
Training, Memberships and Subscriptions						
540030 - Training & Education	\$ 8,885	\$ 9,152	\$ 9,426	\$ 9,709	\$ 10,000	\$ 10,300
554270 - Subscriptions/Technical Pubs	\$ 1,700	\$ 1,751	\$ 1,804	\$ 1,858	\$ 1,913	\$ 1,971
Subtotal	\$ 10,585	\$ 10,903	\$ 11,230	\$ 11,567	\$ 11,914	\$ 12,271
Operations and Maintenance						
544040 - Equipment Rental	\$ 15,000	\$ 15,450	\$ 15,914	\$ 16,391	\$ 16,882	\$ 17,388
546310 - Materials & Supplies	\$ 22,500	\$ 23,175	\$ 23,870	\$ 24,586	\$ 25,323	\$ 26,083
546320 - Materials & Supplies-Vehicles	\$ 155,300	\$ 159,959	\$ 164,759	\$ 169,701	\$ 174,793	\$ 180,037
546330 - Maintenance & Repairs	\$ 279,500	\$ 283,765	\$ 292,279	\$ 301,047	\$ 310,077	\$ 319,380
552110 - Fuel, Diesel, Oil	\$ 306,000	\$ 315,180	\$ 324,635	\$ 334,374	\$ 344,405	\$ 354,737

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Utility Services Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
552140 - Consumable Equipment/Tools	\$ 7,300	\$ 7,519	\$ 7,745	\$ 7,977	\$ 8,216	\$ 8,462
552320 - Trash Removal	\$ 155,400	\$ 160,062	\$ 164,865	\$ 169,812	\$ 174,907	\$ 180,154
552330 - Chemical Supplies	\$ 3,500	\$ 3,605	\$ 3,713	\$ 3,825	\$ 3,940	\$ 4,059
554280 - Licenses/Certifications	\$ 1,000	\$ 1,030	\$ 1,061	\$ 1,093	\$ 1,126	\$ 1,160
Subtotal	\$ 945,500	\$ 969,745	\$ 998,841	\$ 1,028,806	\$ 1,059,669	\$ 1,091,460
Utility Services Total	\$ 1,770,535	\$ 1,819,531	\$ 1,874,121	\$ 1,930,344	\$ 1,988,253	\$ 2,047,902

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Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

General and Administrative Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Personal Services						
512100 - Salaries & Wages	\$ 1,052,967	\$ 1,084,556	\$ 1,117,093	\$ 1,150,606	\$ 1,185,124	\$ 1,220,677
512106 - Park Of Commerce Wages	\$ 24,700	\$ 25,441	\$ 26,204	\$ 26,990	\$ 27,800	\$ 28,634
512107 - Longevity Pay	\$ 32,288	\$ 33,256	\$ 34,254	\$ 35,282	\$ 36,340	\$ 37,430
512140 - Holiday Pay	\$ 55,629	\$ 57,298	\$ 59,017	\$ 60,787	\$ 62,611	\$ 64,489
512190 - Sick Leave Bank	\$ 4,636	\$ 4,775	\$ 4,918	\$ 5,066	\$ 5,218	\$ 5,374
512191 - Paid Time Off Leave	\$ 111,258	\$ 114,596	\$ 118,034	\$ 121,575	\$ 125,222	\$ 128,979
512192 - Compensated Absences	\$ 300,000	\$ 309,000	\$ 318,270	\$ 327,818	\$ 337,653	\$ 347,782
512195 - Disaster/Benefit Pay Contingency	\$ 500,000	\$ 515,000	\$ 530,450	\$ 546,364	\$ 562,754	\$ 579,637
513100 - Disaster Pay	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
514120 - Overtime & Misc Leave Pay	\$ 2,000	\$ 2,060	\$ 2,122	\$ 2,185	\$ 2,251	\$ 2,319
515100 - Safety Program Pay	\$ 400	\$ 412	\$ 424	\$ 437	\$ 450	\$ 464
515200 - Shoe Allowance Pay	\$ 170	\$ 175	\$ 180	\$ 186	\$ 191	\$ 197
515300 - Paid Time Off Sold	\$ 48,880	\$ 50,346	\$ 51,857	\$ 53,413	\$ 55,015	\$ 56,665
521200 - Social Security Sua Expense	\$ 107,352	\$ 110,572	\$ 113,890	\$ 117,306	\$ 120,825	\$ 124,450
522300 - General Pension Expense	\$ 163,293	\$ 168,192	\$ 173,237	\$ 178,434	\$ 183,787	\$ 189,301
523240 - Health Insurance	\$ 139,539	\$ 143,725	\$ 148,037	\$ 152,478	\$ 157,052	\$ 161,764
523241 - Life Insurance Expense	\$ 20,000	\$ 20,600	\$ 21,218	\$ 21,855	\$ 22,510	\$ 23,185
523245 - Dental Insurance	\$ 8,189	\$ 8,435	\$ 8,688	\$ 8,948	\$ 9,217	\$ 9,493
523250 - Disability Insurance	\$ 54,000	\$ 55,620	\$ 57,289	\$ 59,007	\$ 60,777	\$ 62,601
523260 - Other Employee Benefits	\$ 300,300	\$ 309,309	\$ 318,588	\$ 328,146	\$ 337,990	\$ 348,130
523270 - Unemployment Expense	\$ 12,000	\$ 12,360	\$ 12,731	\$ 13,113	\$ 13,506	\$ 13,911
524220 - Workers Compensation Insurance	\$ 5,212	\$ 5,368	\$ 5,529	\$ 5,695	\$ 5,866	\$ 6,042
Subtotal	\$ 2,942,812	\$ 3,031,097	\$ 3,122,029	\$ 3,215,690	\$ 3,312,161	\$ 3,411,526
Operations and Maintenance						
529880 - General Contingency	\$ 210,000	\$ 216,300	\$ 222,789	\$ 229,473	\$ 236,357	\$ 243,448
531210 - Engineering Services	\$ 125,000	\$ 127,250	\$ 129,568	\$ 131,955	\$ 134,414	\$ 136,946
531220 - Professional Services	\$ 62,000	\$ 63,740	\$ 69,033	\$ 67,379	\$ 73,281	\$ 71,239

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

General and Administrative Department Details

Account - Description	Proposed 2021-2022	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
531230 - Temporary Labor Services	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000
531250 - Financial Consultants	\$ 9,000	\$ 9,100	\$ 9,200	\$ 9,300	\$ 9,400	\$ 24,500
531260 - Legal Services	\$ 127,000	\$ 130,810	\$ 134,734	\$ 138,776	\$ 142,939	\$ 147,227
532400 - Other Contractual Services	\$ 131,310	\$ 135,047	\$ 138,896	\$ 142,860	\$ 146,944	\$ 151,148
541020 - Telephone	\$ 116,000	\$ 119,480	\$ 123,065	\$ 126,757	\$ 130,560	\$ 134,478
542010 - Postage	\$ 15,000	\$ 15,450	\$ 15,914	\$ 16,391	\$ 16,883	\$ 17,389
543510 - Electricity	\$ 55,083	\$ 56,735	\$ 58,437	\$ 60,190	\$ 61,996	\$ 63,856
545710 - Liability Insurance	\$ 103,711	\$ 106,823	\$ 110,028	\$ 113,328	\$ 116,729	\$ 120,231
545780 - Property Insurance	\$ 509,000	\$ 524,270	\$ 539,998	\$ 556,198	\$ 572,884	\$ 590,071
546290 - Safety Expenses	\$ 22,200	\$ 22,866	\$ 23,552	\$ 24,259	\$ 24,987	\$ 25,737
546310 - Materials & Supplies	\$ 45,000	\$ 46,350	\$ 47,741	\$ 49,173	\$ 50,648	\$ 52,167
546330 - Maintenance & Repairs	\$ 84,000	\$ 86,520	\$ 89,116	\$ 91,789	\$ 94,543	\$ 97,379
549260 - Bad Debt Expense	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000
551010 - Office/Drafting Supplies	\$ 20,000	\$ 20,600	\$ 21,218	\$ 21,855	\$ 22,511	\$ 23,186
552140 - Consumable Equipment/Tools	\$ 4,000	\$ 4,120	\$ 4,244	\$ 4,371	\$ 4,502	\$ 4,637
552420 - Uniforms	\$ 47,500	\$ 48,925	\$ 50,393	\$ 51,905	\$ 53,462	\$ 55,066
554280 - Licenses/Certifications	\$ 32,491	\$ 33,266	\$ 34,062	\$ 34,879	\$ 35,720	\$ 36,583
554285 - Advertising Expense	\$ 13,000	\$ 13,390	\$ 13,793	\$ 14,206	\$ 14,632	\$ 15,071
554290 - Authority Board Fees	\$ 19,200	\$ 19,776	\$ 20,369	\$ 20,980	\$ 21,609	\$ 22,257
554295 - Misc. Travel Expense	\$ 1,700	\$ 1,700	\$ 1,700	\$ 1,700	\$ 1,700	\$ 1,700
554300 - Reserve Self Insurance	\$ 200,000	\$ 206,000	\$ 212,180	\$ 218,545	\$ 225,101	\$ 231,854
590450 - Interest Expense Customer Deposits	\$ 10,200	\$ 10,251	\$ 10,302	\$ 10,354	\$ 10,406	\$ 10,458
Subtotal	\$ 2,020,395	\$ 2,076,769	\$ 2,138,332	\$ 2,194,623	\$ 2,260,208	\$ 2,334,628
Training, Memberships and Subscriptions						
540030 - Training & Education	\$ 22,235	\$ 22,902	\$ 23,589	\$ 24,297	\$ 25,026	\$ 25,776
554260 - Professional Memberships	\$ 3,455	\$ 3,559	\$ 3,665	\$ 3,775	\$ 3,889	\$ 4,005
554270 - Subscriptions/Technical Pubs	\$ 19,721	\$ 20,313	\$ 20,922	\$ 21,550	\$ 22,196	\$ 22,862
Subtotal	\$ 45,411	\$ 46,773	\$ 48,177	\$ 49,622	\$ 51,110	\$ 52,644

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

<i>General and Administrative Total</i>	\$ 5,008,618	\$ 5,154,639	\$ 5,308,538	\$ 5,459,935	\$ 5,623,480	\$ 5,798,798
<i>Total</i>	\$ 36,761,296	\$ 37,301,235	\$ 38,853,921	\$ 40,214,714	\$ 41,438,822	\$ 42,545,432

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Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Five Year Planning Project Requests

Project Name	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
New					
Cleanout Program	\$ 230,000	\$ 230,000	\$ 230,000	\$ 230,000	\$ 230,000
Contingency - New Projects	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Emergency Filter Feed Pump Station	\$ 0	\$ 0	\$ 0	\$ 400,000	\$ 0
GIS Software	\$ 5,150	\$ 5,305	\$ 5,464	\$ 5,628	\$ 5,797
Hinda to Alt A1A Water Main Loop	\$ 0	\$ 212,180	\$ 0	\$ 0	\$ 0
Hood Road Low Pressure Reverse Osmosis Plant Expansion to 6 MGD	\$ 0	\$ 0	\$ 0	\$ 0	\$ 500,000
Low Pressure Force Main Master Plan	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Parallel Reclaimed Water Main	\$ 1,500,000	\$ 0	\$ 0	\$ 0	\$ 0
VacTruck	\$ 0	\$ 0	\$ 0	\$ 0	\$ 500,000
Well Screen Replacements	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Subtotal	\$ 2,085,150	\$ 797,485	\$ 585,464	\$ 985,628	\$ 1,585,797
Replacement					
Actuator Replacement	\$ 0	\$ 115,000	\$ 0	\$ 0	\$ 0
AMR Meter Program	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Annual Sewer and Force Main Replacements	\$ 1,200,000	\$ 200,000	\$ 750,000	\$ 1,100,000	\$ 1,500,000
Annual Sewer Lining and Rehabilitation	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000
Building Renovations and Remodeling	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
Check Valve Replacements	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Check Valve Replacements	\$ 103,000	\$ 106,090	\$ 109,273	\$ 112,551	\$ 115,928
Collection Pump Replacements	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Contingency - R & R Projects	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Crystal Point 4" FM Replacement	\$ 300,000	\$ 0	\$ 0	\$ 0	\$ 0
Digital Orthos Data & Hardware	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000
Electrical Spare Parts	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
Electrical Spare Parts	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Flush Valve Replacements	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
Frenchman's Creek Dr. FM Replacement	\$ 0	\$ 0	\$ 1,000,000	\$ 0	\$ 0
Generator Replacement	\$ 0	\$ 0	\$ 0	\$ 1,200,000	\$ 0

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Five Year Planning Project Requests

Project Name	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
GPS Hardware	\$ 15,450	\$ 15,914	\$ 16,391	\$ 16,883	\$ 17,389
GPS Software	\$ 5,797	\$ 5,971	\$ 6,150	\$ 6,335	\$ 6,525
Grounding Improvements	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
Headworks Replacement	\$ 0	\$ 0	\$ 0	\$ 0	\$ 5,000,000
High Service Pump Replacement	\$ 0	\$ 50,000	\$ 0	\$ 50,000	\$ 50,000
Hood Road WTP Deep Injection Well MIT and Permit	\$ 0	\$ 35,000	\$ 75,000	\$ 0	\$ 0
Hood Road WTP Membrane Skid Replacement Parts	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Hydac Filter Elements	\$ 0	\$ 55,000	\$ 0	\$ 55,000	\$ 0
Juno Isles Neighborhood Infrastructure Replacement	\$ 3,200,000	\$ 3,200,000	\$ 0	\$ 0	\$ 0
Lab Rehabilitation and Equipment Replacement	\$ 22,660	\$ 23,340	\$ 24,040	\$ 24,761	\$ 25,504
Le Bateau Dr. FM Replacement	\$ 0	\$ 300,000	\$ 0	\$ 0	\$ 0
Lift Station 54 Bypass Pumping System Replacement	\$ 550,000	\$ 0	\$ 0	\$ 0	\$ 0
Lift Station Improvement/Replacement Program	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000
Lift Station No. 47 Replacement	\$ 0	\$ 0	\$ 0	\$ 750,000	\$ 0
Lift Station Site Improvements	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000
Military Trail 12" WM Crossing South of PGA Blvd.	\$ 0	\$ 0	\$ 0	\$ 0	\$ 900,000
Misc. FDOT Utility Relocations	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Miscellaneous Equipment Replacement	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Motor Replacements	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000
Neighborhood Infrastructure Replacement	\$ 0	\$ 4,000,000	\$ 10,000,000	\$ 10,000,000	\$ 10,000,000
Other Server/Network Upgrades	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Palm Beach County Utility Relocations	\$ 500,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Personal Computer Upgrades	\$ 51,500	\$ 53,045	\$ 54,636	\$ 56,275	\$ 57,963
PGA WWTP 750 KW Generator Replacement	\$ 0	\$ 0	\$ 1,500,000	\$ 0	\$ 0
PGA WWTP MCC 3 and 4 Replacement/Relocation	\$ 0	\$ 3,500,000	\$ 0	\$ 0	\$ 0
PGA WWTP Permit Renewal and MIT	\$ 0	\$ 0	\$ 130,000	\$ 0	\$ 130,000
PGA WWTP Vacuum Truck Dump Station Modification	\$ 0	\$ 100,000	\$ 0	\$ 0	\$ 0
Prosperity Farms Road 12" WM from Northlake to the C17	\$ 0	\$ 0	\$ 0	\$ 1,386,627	\$ 0
Prosperity Farms Road 3" FM Replacement	\$ 0	\$ 0	\$ 0	\$ 400,000	\$ 0

Seacoast Utility Authority
2021-2022 Annual Budget
Part V - Five Year Planning

Five Year Planning Project Requests

Project Name	Planning 2022-2023	Planning 2023-2024	Planning 2024-2025	Planning 2025-2026	Planning 2026-2027
Pump and Motor Replacements	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000	\$ 105,000
RAS and WAS Pump Station Replacement	\$ 5,900,000	\$ 0	\$ 0	\$ 0	\$ 0
Raw Water Replacement Wells	\$ 0	\$ 1,000,000	\$ 0	\$ 1,000,000	\$ 0
Reclaimed Water and Process Meter Replacements	\$ 15,186	\$ 15,186	\$ 15,186	\$ 15,186	\$ 15,186
Reclaimed Water Storage Pond Improvements	\$ 0	\$ 0	\$ 5,100,000	\$ 0	\$ 0
Refrigerant Recycling Equipment	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Replacement and Spare PLC Units	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Replacement Equipment for Engineering Services	\$ 14,000	\$ 14,000	\$ 14,000	\$ 14,000	\$ 14,000
Replacement Generator at Richard Road Pump Station	\$ 0	\$ 0	\$ 0	\$ 0	\$ 750,000
Replacement of Membrane Elements (LPRO and NF)	\$ 0	\$ 0	\$ 1,500,000	\$ 0	\$ 0
Replacement of Water Process Monitoring Equipment	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Richard Road 2 MG Ground Storage Tank Covers Upgrades	\$ 2,300,000	\$ 0	\$ 0	\$ 0	\$ 0
Richard Road Roof Replacement	\$ 120,000	\$ 0	\$ 0	\$ 0	\$ 0
Richard Road WM Replacement Alt A1A to Prosperity Farms Road	\$ 0	\$ 1,200,000	\$ 0	\$ 0	\$ 0
Static Mixer Replacement	\$ 0	\$ 150,000	\$ 0	\$ 0	\$ 0
Surficial Well Upgrades	\$ 0	\$ 1,000,000	\$ 0	\$ 1,000,000	\$ 0
Telemetry Communication Improvements	\$ 60,000	\$ 60,000	\$ 50,000	\$ 50,000	\$ 50,000
Treatment Pump Replacements	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Treatment Pump Replacements	\$ 97,850	\$ 100,786	\$ 103,810	\$ 106,924	\$ 110,132
Valve Actuator Replacement at RCW Pump Station	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Variable Frequency Drive Replacements	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Vehicle & Utility Replacement	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 0
Water Distribution Components Replacements	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000
Water Treatment Lab Equipment	\$ 22,660	\$ 23,340	\$ 24,040	\$ 24,761	\$ 25,504
Well Flow Meter Replacement	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
Well Panel Radio Replacements	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Wet Well/Manhole Rehabilitation	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
WWTP Filter Replacement	\$ 0	\$ 0	\$ 0	\$ 0	\$ 5,000,000
Subtotal	\$ 18,626,103	\$ 19,570,672	\$ 24,720,526	\$ 21,617,303	\$ 27,841,131

Seacoast Utility Authority

2021-2022 Annual Budget

Part V - Five Year Planning

<i>Total</i>	\$ 20,711,253	\$ 20,368,157	\$ 25,305,990	\$ 22,602,931	\$ 29,426,928
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