SPARTANBURG WATER SYSTEM FISCAL YEAR 2021 - 2022 ANNUAL OPERATING BUDGET

Commissioners

John D. Montgomery, Chair

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Angela M. Viney

Chief Executive Officer

Sue G. Schneider

Chief Financial Officer

Newt Pressley

FY 2021-2022 OPERATING BUDGET

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Spartanburg Water System Estimated Revenue for Fiscal Years 2021 & 2022

Source of Revenue		FY21		FY21		FY22
User Charges	_	Request	_	Revised	-	Request
Metered Water Sales	\$	31,958,900	\$	31,900,000	\$	32,011,515
Fire Protection Charges	7	372,000	7	374,000	Ą	374,000
Base Charge		8,684,121		8,780,000		8,936,158
Miscellanous Water Sales		0,001,122		5,700,000		0,550,156
		41,015,021		41,054,000		41,321,673
Billings, Collection & Application						
Late Payment Charges		295,000		294,000		288,000
Cutoff Service Charges		420,000		390,000		396,000
Returned Check Service Charges		25,000		24,000		24,000
Tap and Meter Sales		913,500		1,700,000		1,218,000
New Account Fee/Transfer Fee		190,000		204,000		204,000
	_	1,843,500		2,612,000		2,130,000
Recreational Income						
Boating Permits		355,000		350,000		723,550
Pavilion						20,000
Other Watershed Permits		15,000		50,000		50,000
		370,000		400,000		793,550
General Revenue						
Hydro-Electric Revenue		150,000		140,000		140,000
Sewer Billing & Collection Fee		613,488		613,488		613,080
SSSD Fleet Services Fee		145,000		150,000		155,000
SSSD Administrative Fee		1,174,449		1,174,452		1,277,594
SSSD Maintenance Facility Fee		153,693		153,693		398,866
SSSD Engineering Fee		887,570		880,000		910,566
Miscellaneous Revenue		210,000		230,000		130,000
Ice Machine Revenue-Ice		410,000		400,000		460,000
Ice Machine Revenue-Water		16,000		16,000		16,000
		3,760,200		3,757,633		4,101,106
Interfund Transfer						
Capital Fund Transfer				4		100
Capacity Fees		450,000		850,000		792,500
Rate Stabilization Fund		868,000		868,000		843,000
		1,318,000		1,718,000		1,635,500
Grand Total	\$	48,306,721	\$	49,541,633	\$	49,981,829

Dept:	Total Company	FY21	FY21	FY22
		1121	Estimated	F122
Account #	Account Name	Budget	Expenditures	Request
51000	Solorias and Manage	* 44.000.554		4 04 154 544
51100	Salaries and Wages Overtime	\$ 11,839,651	\$ 11,949,039	\$ 12,627,870
51200		445,399	482,099	470,930
	Retirement	2,034,405	1,929,842	2,169,162
51300	FICA	939,805	948,798	1,002,057
51500	Group Insurance	2,000,000	1,939,755	2,000,000
51600	Worker's Compensation	103,540	108,942	81,890
51700	Employment Security Commission	15,000	1,000	15,000
51800	Other Post Employment Benefits	1,410,689	1,410,689	1,471,544
51900	Other Benefits-S/LTD Insurance	54,000 18,842,489	56,756 18,826,920	56,000 19,894,453
	A. A. a. a. a. a. a.	10,042,403	10,020,320	15,654,455
Supplies & N				
52000	Printing and Office Supplies	158,975	117,550	142,650
52100	Safety Equipment and Supplies	118,210	142,017	153,392
52200	Office/Computer System Maint.	302,749	317,810	304,532
52300	Vehicle & Equipment Maint.	185,000	175,000	185,000
52400	Vehicle & Equipment Fuel	260,000	171,000	260,000
52500	System Operation & Maintenance	1,513,380	1,352,630	1,523,606
52600	Building & Grounds Maintenance	515.304	470,660	507,480
52700	Treatment and Filter Supplies	2,300,000	2,307,552	2,395,556
52800	Lab Supplies	242,550	242,347	
52900	Service Area/Watershed Maint.	2000000		242,500
32300	Scrotce Area, watershed Maint,	108,500 5,704,668	76,000 5,372,567	88,500 5,803,216
Outside Serv	ices			
53000	Utilities	1,220,060	1,121,580	1,150,700
53100	Telephone			
53200		288,676	287,522	278,973
	Uniforms	110,300	110,300	114,660
53300	Legal	138,000	167,280	168,000
53400	Consulting Services	504,632	439,378	425,483
53500	Audit	18,750	18,750	18,750
53600	Fees and Support Services	716,768	715,418	737,355
53700	Postage & Delivery	188,194	209,399	193,608
53900	Other Outside Services	1,139,220 4,324,600	1,219,959 4,289,586	1,206,531
		4,324,000	4,269,360	4,294,060
	Other Business Expenses			
54000	Education, Training	226,165	72,275	211,770
54100	Meals and Lodging	30,125	10,000	27,925
54200	Transportation	8,980	4,756	7,750
54300	Memberships & Sponsorships	125,429	113,753	126,111
54400	Employment Expenses	32,000	23,000	31,961
54500	Employee Programs	73,500	78,500	84,860
54600	Company Training Programs	29,724	9,304	32,079
		525,923	311,588	522,456
Capital Outla	v			
55000	Equipment/Other Capital Items	129,267	103,775	75,784
55100	Capital Improvements	525,000	600,000	575,000
55200				
55200	Small Equipment Replacement	720,367	40,100 743,875	64,276 715,060
Company Ex	nancas			
		11 710 005	11 640 000	44 744 05-
56000	Debt Service Principal & Interest	11,718,095	11,640,909	11,741,355
56100	Property & Liability Insurance	357,000	357,000	410,000
56200	Depreciation Fund	1,900,000	1,900,000	2,100,000
56300	System Improvement Fund	1,000,000	1,000,000	1,000,000
56400	Customer Relations & Info.	149,250	72,100	122,000
56500	Meter/Endpoint Fund	700,000	700,000	1,000,000
56600	Distribution System Rehab Fund	1,000,000	1,000,000	1,000,000
56700	Bad Debt Expense	200,000	200,000	200,000
56800	City Trfr-Economic Development	1,064,328	1,064,328	1,079,229
56900	Rate Stablilization	2,007,020	2,004,320	
56950	Contingency	100,000		100,000
		18,188,673	17,934,337	18,752,584
	Grand Total	\$ 48,306,721	\$ 47,478,873	\$ 49,981,829

Dept:	Administration		FY21		FY21		FY22
			Budget	E	stimated		Request
Account #	Account Name	_	buuget	Ex	penditures		nequest
Labor	24.1						
51000	Salaries and Wages	\$	313,820	\$	373,625	\$	367,998
51100	Overtime						
51200	Retirement		51,969		58,136		60,940
51300	FICA		24,007		28,582		28,152
		-	389,796	_	460,343		457,090
Supplies & N	Maintenance						
52000	Printing and Office Supplies		18,000		10,000		15,000
52100	Safety Equipment and Supplies		1,000		1,000		1,000
52200	Office/Computer System Maint.		2,000		1,450		2,000
52600	Building & Grounds Maintenance		37,120		39,000		39,440
	A 3 - A 3 -		58,120		51,450		57,440
Outside Serv	rices						
53000	Utilities		34,800		31,000		29,000
53100	Telephone		17,400		22,400		17,400
53300	Legal		138,000		167,280		168,000
53400	Consulting Services		145,000		116,870		85,000
53500	Audit						
53700	Postage & Delivery		18,750		18,750		18,750
53900	Other Outside Services		12,500		12,500		12,500
33900	Other Outside Services	-	90,000 456,450		95,000 463,800		98,600 429,250
Faloresian 6	Out - P						
	Other Business Expenses		20.000		6.000		
54000	Education, Training		30,000		6,000		30,000
54100	Meals and Lodging		10,000		2,000		10,000
54200	Transportation		500		401.115		500
54300	Memberships & Sponsorships	-	100,000		90,000	_	100,000
35.95.6					367330		
Capital Outla							
55000	Equipment/Other Capital Items	C-			419	-	
		-		-	415	-	
Company Ex							
56000	Debt Service Principal & Interest		11,718,095	1	1,640,909		11,741,355
56100	Property & Liability Insurance		357,000		357,000		410,000
56200	Depreciation Fund		1,900,000		1,900,000		2,100,000
56300	System Improvement Fund		1,000,000		1,000,000		1,000,000
56400	Customer Relations & Info.		92,750		50,000		96,500
56500	Meter/Endpoint Fund		700,000		700,000		1,000,000
56600	Distribution System Rehab Fund		1,000,000		1,000,000		1,000,000
56700	Bad Debt Expense		200,000		200,000		200,000
56800	City Trfr-Economic Development		1,064,328		1,064,328		1,079,229
56900	Rate Stablilization		17.115		-		
56950	Contingency		100,000				100,000
			18,132,173	_ 1	7,912,237		18,727,084
	Grand Total	\$	19,177,039	\$ 1	8,986,249	\$	19,811,364

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

ADMINISTRATION DEPARTMENT

LABOR		
DEPART	MENT LABOR TOTAL	\$457,090
The FY	22 budget requests no additional positions.	
SUPPLI	ES AND MAINTENANCE	
Item 20 -	PRINTING AND OFFICE SUPPLIES	\$15,000
Funds a	re requested for general office supplies, copy machine supplies, business cards, stationary, e	etc.
<u>Item 21 – </u>	SAFETY EQUIPMENT AND SUPPLIES	\$1,000
Funds a	re requested for Administration office safety supplies and fire extinguisher maintenance.	
Item 22 -	OFFICE/COMPUTER SYSTEM MAINTENANCE	\$2,000
This iter	n provides for office equipment including copier, recording equipment, and fax machine.	
Item 26 -	BUILDING & GROUNDS MAINTENANCE	\$20.440
This iter	n includes the SWS share of cost for the Admin complex.	
OUTSID	E SERVICES	
	<u>UTILITIES</u>	\$20,000
This iter	n includes the SWS share of cost for the Admin complex.	
<u>Item 31 – </u>	TELEPHONE.	\$17,400
This iter	n includes the SWS share of cost for the Admin complex.	1011011 7 2 1 2 0 0 2
Item 33 –	LEGAL	\$168.000
This iter	n budgets for miscellaneous legal services.	
<u>Item 34 – </u>	CONSULTING SERVICES	\$85,000
This iten	requests funds for the following:	
1) A	Arbitrage rebate calculation (\$15,000)	
2) I	Financial reporting (\$7,000)	
3) F	Rate consulting (\$8,000)	
4) (Customer Surveys – Monthly Surveys (\$5,000)	
	Coalition services (\$30,000)	
	Other consulting (\$20,000)	
Item 35 –	AUDIT	\$18,750
	n provides for the annual audit services.	*****
Item 37 -	POSTAGE AND DELIVERY	\$12,500
Funds as	re budgeted for postage cost associated with administrative and financial activities.	
<u>Item 39 – </u>	OTHER OUTSIDE SERVICES	\$98,600
	n includes the following:	
DAC ser	vices, Bank of America Analysis Fees, Internet Reimbursement, Ethics Hotline, Security	
Services	, GFOA, CSX Fees, Regulatory Compliance Issues, and Miscellaneous outside services.	

Item 40- EDUCATION, TRAINING	\$30,000
This item includes continuing education and conferences for the Administration staff and Commiss	sion.
Item 41 – MEALS AND LODGING.	\$10,000
This item includes meals and lodging not included in conferences.	
tem 42 – TRANSPORTATION	\$500
This item includes airfare and other transportation cost not included in conferences.	
tem 43 – MEMBERSHIPS & SPONSORSHIPS	\$100,000
Memberships include AWWA, S.C. Rural Water Association, Water ISAC, AMWA,	annin parakon
Upstate S.C. Alliance, S.C. Wildlife Federation, Chamber of Commerce. Sponsorships include	
One Spartanburg, Ten at the Top, and Watershed Ecology Center.	
COMPANY EXPENSES	
tem 60 – DEBT SERVICE PRINCIPAL & INTEREST	\$11,741,355
Funds are requested for Revenue Bonds and Trust Department fees.	
tem 61 – PROPERTY & LIABILITY INSURANCE	\$410,000
Funds are requested for tort and auto liability coverage, employee bonds and coverage for	
facilities, building and equipment.	
tem 62 – DEPRECIATION FUND	\$2,100,000
This item provides an amount to be transferred to the Depreciation fund for renovation and	
replacement of operational equipment and system facilities.	
Item 63 – SYSTEM IMPROVEMENT FUND	\$1,000,000
This item provides for the transfer of funds to the Capital Account for future projects.	
Item 64 – CUSTOMER RELATIONS & INFO	\$96,500
Funds are requested for the annual report, customer education, bill inserts, etc.	
Item 65 – METER/ENDPOINT FUND	\$1,000,000
This line item is added to earmark a separate fund for the future replacement of meter reading	
infrastructure.	
Item 66 – DISTRIBUTION SYSTEM REHAB FUND	\$1,000,000
This line item provides for the transfer to the Distribution System Rehab Fund. This fund	***************************************
will be utilized for significant line breaks and a portion of the water line replacement program.	
tem 67 – BAD DEBT EXPENSE	\$200,000
This budget includes uncollectible customer water billings.	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Item 68 – CITY TRFR-ECONOMIC DEVELOPMENT	\$1,079.229
This budget item reflects a fixed annual transfer to the City of Spartanburg.	
Item 6950 – CONTINGENCY	\$100.000
This line item may be utilized for unplanned supplemental budget requests.	
This fine item may be utilized for unplainted supplemental budget requests.	

Dept:	Group Insurance & Other Emp Benefits			
		FY21	FY21	FY22
Account #	Account Name	Budget	Estimated Expenditures	Request
Labor				
51500	Group Insurance	2,000,000	1,939,755	2,000,000
51600	Worker's Compensation	103,540	108,942	81,890
51700	Employment Security Commission	15,000	1,000	15,000
51800	Other Post Employment Benefits	1,410,689	1,410,689	1,471,544
51900	Other Benefits-S/LTD Insurance	54,000	56,756	56,000
		3,583,229	3,517,142	3,624,434
	Grand Total	\$ 3,583,229	\$ 3,517,142	\$ 3,624,434

<u>SPARTANBURG WATER SYSTEM</u> <u>BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022</u>

GROUP INSURANCE & OTHER EMPLOYEE BENEFITS

This item includes the following:	\$2,000,000
Estimated Claims, BCBS/Admin Fees, HCC/Reinsurance, Stop Loss Reimbursement,	
Prescription Rebates, Employee Contributions.	
tem 16 – WORKER'S COMPENSATION	\$81.890
This line item covers medical expenses and a portion of lost wages for employees who or injured on the job.	become ill
Item 17 - EMPLOYMENT SECURITY COMMISSION	\$15,000
This line item provides funds to cover the company in the event a terminated employee unemployment compensation.	e files for
tem 18 – OTHER POST EMPLOYMENT BENEFITS	\$1,471,544
This line item provides funding of health insurance benefits for retirees. Funding is based	sed on
actuarial based contributions to the SC Other Retirement Benefits Employer Trust (SC	ORBET),
which was established by the Municipal Association of South Carolina for political sub	bdivisions.
	res financial
This program provides a method for mitigating liabilities under GASB45, which require reporting for post-employment benefits.	oo manoun

Dept:	Human Resources						
			FY21		FY21		FY22
Account #	Account Name		Budget		stimated penditures		Request
Labor	Necodit Name	_		LA	benultures		
51000	Salaries and Wages	\$	316,395	\$	312,820	\$	329,450
51100	Overtime		-	7	31	Ψ.	525,450
51200	Retirement		52,395		48,680		54,557
51300	FICA		24,204		23,933		25,203
			392,994		385,464		409,210
Supplies & N	Maintenance .						
52000	Printing and Office Supplies		8,275		3,000		8,350
52100	Safety Equipment and Supplies		200		200		7,982
52200	Office/Computer System Maint.		14,275		15,000		17,782
			22,750		18,200		34,114
Outside Serv	ices						
53400	Consulting Services		27,954		23,724		27,658
53700	Postage & Delivery		100		100		100
53900	Other Outside Services		11,772		9,000		15,852
			39,826		32,824		43,610
Education &	Other Business Expenses						
54000	Education, Training		12,995		2,500		8,470
54100	Meals and Lodging		400		400		400
54200	Transportation		500		100		500
54300	Memberships & Sponsorships		3,650		4,000		3,904
54400	Employment Expenses		32,000		23,000		31,961
54500	Employee Programs		73,500		78,500		84,860
54600	Company Training Programs		29,724		9,304		32,079
		7	152,769		117,804		162,174
	Grand Total	\$	608,339	\$	554,292	\$	649,108

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

HUMAN RESOURCES DEPARTMENT

LABOR	
DEPARTMENT LABOR TOTAL	\$409,210
The FY22 budget requests no additional positions.	W.110, 23.7 \$5,000
SUPPLIES AND MAINTENANCE	
Item 20 – PRINTING AND OFFICE SUPPLIES	\$8,350
This item includes employee badge program, general office supplies, copy machine supplies, and personnel files.	
Item 21 – SAFETY EQUIPMENT AND SUPPLIES	\$7,982
This item includes funds for safety supplies.	
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	\$17.782
Funds are included for the copier, ID printer, and various HR software/systems.	421,102
OUTSIDE SERVICES	
Item 34 – CONSULTING SERVICES	\$27,658
This item requests funds for the following: Steinberg & Associates, Skye Investments, and HR Consulting.	\$27,050
Item 37 – POSTING AND DELIVERY	\$100
This item includes funds for express delivery services.	
Item 39 – OTHER OUTSIDE SERVICES	\$15,852
Funds are requested for the following: Med Cost COBRA Admin., Salary Services, and Pro-Benefits (125 Plan).	
EDUCATION & OTHER BUSINESS EXPENSES	
Item 40 – EDUCATION, TRAINING	\$8,470
Department funds are requested for conferences, staff training, and the HR library.	40,170
Item 41 – MEALS AND LODGING	\$400
This item includes costs incurred for official SWS business.	
Item 42 – TRANSPORTATION	\$500
Funds requested for use of personal vehicles for company business.	
Item 43 – MEMBERSHIPS & SPONSORSHIPS	\$3,904
Includes agency membership fees for: Upstate Employers Network, Human Resources Management,	
Spartanburg Human Resources Association, BIO lunches, Leadership Spartanburg, and World at Work.	
Item 44 – EMPLOYMENT EXPENSES	\$31,961
This item includes Recruitment Expenses (ZipRecruiter and Kwantek), physicals, DOT Drug	7.00 C.00 C.00
Tests, audiograms, spirometry physical test, Employment Screenings (ESS), Photography (new	
hire/promotions), and miscellaneous job boards.	

Item 45 – EMPLOYEE PROGRAMS Funds are requested for the following:	\$84,860
Employee Programs (misc.), flowers/cards/memorials, Chaplaincy Program, Service	
Awards/certificates, Day of Service, United Way, Publications (Hope Health Newsletter,	
Pipeline), Driver's license checks, Recognition breakfast/Christmas gift cards, Suggestions	
program awards (Safety/non-safety), Veterans breakfast-catering, Health Fair- gym memberships	
(net out), computer purchase program, Spartanburg Water Week.	
Item 46 – COMPANY TRAINING PROGRAMS	. \$32,079
Funds are requested for Diversity training, Harassment prevention, Supervisory training, Ethics	
training, Violence in the Workplace/Active Shooter training, and First aid/AFD/CPR	

Dept:	Information Technologies		FY21	FY21		FY22
Account #	Account Name		Budget	Estimated penditures		Request
Labor	, todo une realiza	_		 perialtures	-	
51000	Salaries and Wages	\$	874,121	\$ 881,050	\$	940,128
51100	Overtime		3,000	3,500		3,500
51200	Retirement		145,251	137,636		156,265
51300	FICA		67,100	67,668		72,188
			1,089,472	1,089,854		1,172,081
Supplies & N	Naintenance					
52000	Printing and Office Supplies		7,000	6,000		7,000
52200	Office/Computer System Maint.		90,206	90,206		91,316
52500	System Operation & Maintenance		18,000	15,000		18,000
		_	115,206	111,206	Ī	116,316
Outside Serv	vices					
53100	Telephone		217,656	217,656		212,903
53400	Consulting Services		20,000	20,000		20,000
53900	Other Outside Services		76,243	76,243		76,013
			313,899	313,899		308,916
Education &	Other Business Expenses					
54000	Education, Training		30,000	20,000		30,000
54100	Meals and Lodging		1,000	300		1,000
54200	Transportation		3,000	3,000		3,000
54300	Memberships & Sponsorships		300	1,293		1,920
			34,300	24,593		35,920
Capital Outl	ау					
55200	Small Equipment Replacement		4,000	4,000		4,000
			4,000	4,000		4,000
	Grand Total	\$	1,556,877	\$ 1,543,552	\$	1,637,233

BUDGET HIGHLIGHTS - FISCAL YEAR 2021-2022

INFORMATION TECHNOLOGY DEPARTMENT

<u>LABOR</u>	
DEPARTMENT LABOR TOTAL	\$1,172,081
The FY22 budget requests no additional positions.	
SUPPLIES AND MAINTENANCE	
<u>Item 20 – PRINTING AND OFFICE SUPPLIES</u>	\$7,000
This item provides for office and computer supplies.	
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	\$91,316
This item budgets for company-wide computer maintenance, including servers, networking devices,	
and antivirus protection. Also, includes funds for the Microsoft Enterprise Agreement License.	
Item 25 – SYSTEM OPERATION & MAINTENANCE	\$18,000
This item provides for purchase and repair of electrical components and other supplies for the	
SCADA activities.	
OUTSIDE SERVICES	
Item 31 – TELEPHONE	\$212,903
Funds are requested for data line services for the company-wide computer network, cellular	10.00
services, and maintenance for the VoIP phone system.	
Item 34 – CONSULTING SERVICES	\$20,000
This item provides for assistance with Information Technology, Communication and SCADA	
initiatives.	
Item 39 – OTHER OUTSIDE SERVICES	\$76,013
Funds are requested for internet services, smart phone management, security camera	
maintenance, access control maintenance, and software services.	
EDUCATION & OTHER BUSINESS EXPENSES	
<u>Item 40 – EDUCATION, TRAINING</u>	\$30,000
Request is for department training on existing and new technology.	
Item 41 – MEALS AND LODGING	\$1,000
This item includes costs incurred for official SWS business.	
Item 42 – TRANSPORTATION	\$3,000
Funds requested for use of personal vehicles for company business.	
Item 43 – MEMBERSHIPS & SPONSORSHIPS	\$1,920
Memberships include Certified Professional in Supply Management, ASIS International (security),	
Infragard (security), and Rotary.	
	5.6634
Item 52 – SMALL EQUIPMENT REPLACEMENT	\$4,000
Funds are requested for replacement of various specialized tools and equipment.	
These items are not included in the depreciation fund.	

Dept:	Accounting						
			FY21		FY21		FY22
Account #	Account Name		Budget		stimated penditures		Request
Labor	Account Name	_		EX	Jenuitures	_	
51000	Salaries and Wages	\$	615,800	\$	620,000	\$	695,694
51100	Overtime	7	1,500	Ą	1,000	Ą	1,000
51200	Retirement		102,225		96,628		115,372
51300	FICA		47,223		47,507		53,297
31300	Tica		766,749		765,134		865,363
Supplies & N	//aintenance						
52000	Printing and Office Supplies		15,000		14,000		15,000
52200	Office/Computer System Maint.		33,060		40,196		34,800
70717	7,550,750,750,750,750,750,750,750,750,75		48,060		54,196		49,800
Outside Serv	vices						
53400	Consulting Services		5,000		1,275		3,825
53900	Other Outside Services		8,106		11,000		8,800
			13,106		12,275		12,625
Education &	Other Business Expenses						
54000	Education, Training		10,000		1.2		10,000
54100	Meals and Lodging		1,600		1.5		1,600
54200	Transportation		150		50		100
54300	Memberships & Sponsorships		1,200		1,200		1,200
			12,950		1,250		12,900
Capital Outla	ау						
55000	Equipment/Other Capital Items		1,000		250		1,000
			1,000		250		1,000
	Grand Total	\$	841,865	\$	833,105	\$	941,688

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

ACCOUNTING DEPARTMENT

LABOR	
DEPARTMENT LABOR TOTAL	\$865.363
The FY22 budget requests no additional positions.	
SUPPLIES AND MAINTENANCE	
Item 20 – PRINTING AND OFFICE SUPPLIES	\$15,000
This item includes payroll & A/P checks/envelopes, printing supplies, W-2's, 1099's, and general office supplies.	
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	\$34,800
Funds are requested for the following: copier, folder/inserter, and SWS portion of annual maintenance on Tyler Munis system.	
OUTSIDE SERVICES	
Item 34 – CONSULTING SERVICES	\$3,825
Funds are requested for business computer programming and miscellaneous accounting services.	
Item 39 – OTHER OUTSIDE SERVICES	\$8,800
This item provides for generator alarm monitoring and satellite TV services.	
EDUCATION & OTHER DUCINESS EVENSES	
EDUCATION & OTHER BUSINESS EXPENSES How 40 - EDUCATION TRAINING	010.000
<u>Item 40 – EDUCATION, TRAINING</u> Funds are requested for computer and supervisory training.	\$10,000
Item 41 – MEALS AND LODGING	\$1,600
This item includes the cost of meals associated with official SWS business.	
Item 42 – TRANSPORTATION	\$100
Provides for use of personal vehicles for company business.	
Item 43 – MEMBERSHIPS & SPONSORSHIPS	\$1,200
This item includes membership in the IMA, GFOA, and other civic/professional organizations.	
CAPITAL OUTLAY	
<u>Item 50 – EQUIPMENT/OTHER CAPITAL ITEMS</u>	\$1,000
(N/A) Miscellaneous Furniture Purchases/Replacements (\$1,000)	
This fund will be used to replace office furniture that is broken or worn out, and	
unplanned furniture needs that may occur during the fiscal year.	

Dept:	Purchasing		FY21	-	FY21		FY22
Account #	Account Name		Budget		stimated penditures	ļ	Request
Labor							
51000	Salaries and Wages	\$	301,090	\$	301,990	\$	318,955
51100	Overtime		1,000		661		1,000
51200	Retirement		50,026		47,093		52,985
51300	FICA		23,110		23,153		24,477
		_	375,225		372,897		397,416
Supplies & N	Maintenance						
52000	Printing and Office Supplies		6,000		3,000		5,000
52100	Safety Equipment and Supplies		600		300		600
52200	Office/Computer System Maint.		1,200		1,300		1,300
52600	Building & Grounds Maintenance		153,160		140,000		152,500
			160,960		144,600		159,400
Outside Serv	vices						
53000	Utilities		3,100		2,500		3,000
53200	Uniforms		110,300		110,300		114,660
53400	Consulting Services		1,000		1,650		1,000
53900	Other Outside Services		7,000		7,000		7,000
			121,400		121,450		125,660
Education &	Other Business Expenses						
54000	Education, Training		7,000		1,000		3,000
54100	Meals and Lodging		1,000		200		200
54300	Memberships & Sponsorships		6,700		6,000		7,000
		_	14,700		7,200		10,200
Capital Outl	ay						
55000	Equipment/Other Capital Items	<u></u>	13,200		8,000		7,400
		-	13,200		8,000		7,400
	Grand Total	\$	685,485	\$	654,147	\$	700,076

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

PURCHASING DEPARTMENT

LABOR	
DEPARTMENT LABOR TOTAL	\$397,416
The FY22 budget requests no additional positions.	
SUPPLIES AND MAINTENANCE	
Item 20 – PRINTING AND OFFICE SUPPLIES	\$5,000
Funds are requested for forms, copier and office supplies.	
Item 21 – SAFETY EQUIPMENT AND SUPPLIES	\$600
Funds are requested for safety supplies.	
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	\$1 300
This item provides for office equipment maintenance.	
Item 26 – BUILDING & GROUNDS MAINTENANCE	\$152 500
Funds are requested for the following:	\$132,300
1) Building Maintenance (\$2,500)	
2) Custodial Services (\$100,800)	
3) Additional Custodial Services for Lake Bowen and Lake Blalock (\$25,860)	
4) Facility Mowing and Maintenance for SWS Facilities (\$18,600)	
5) Pavilion Services (\$1,640)	
6) Flooring Maintenance (\$3,100)	
6) Flooring Maintenance (\$5,100)	
OUTSIDE SERVICES	
Item 30 – UTILITIES	\$3,000
Funding is required for Piedmont Natural Gas only. Other utilities are budgeted by the SWS C&D Department.	
Item 32 – UNIFORMS	\$114,660
This item provides for the company-wide cost of uniforms.	
Item 34 – CONSULTING SERVICES	\$1,000
Funds are requested for warehouse and procurement system support services.	
Item 39 – OTHER OUTSIDE SERVICES	\$7,000
This item includes advertising for SWS bid solicitations, company-wide shred services	
and other public notices.	
EDUCATION & OTHER BUSINESS EXPENSES	
Item 40 – EDUCATION, TRAINING	\$3,000
Funds are requested for training associated with procurement and inventory management.	ψο,σσσ
Item 41 – MEALS AND LODGING	\$200
This item includes the cost of meals associated with official SWS business, including	
MWBE events.	
Item 43 – MEMBERSHIPS & SPONSORSHIPS	\$7,000
Funds are requested for the following memberships: CVMSDC, ISM, NIGP, and Sponsorship 202	
Summit.	TO STORY OF THE ST

CAPITAL	OUTLAY
CALLAD	OUILAI

(N/A) New Flooring for Purchasing office (\$7,400)

Current floor and carpet is worn and has not been replaced in over 20 years. Recommend replacing vinyl floor in the common area, breakroom, bathrooms and carpet in offices with vinyl plank flooring.

Dept:	Customer Service					
			FY21	٠,	FY21	FY22
Account #	Account Name	Budget		Estimated Expenditures		Request
Labor						
51000	Salaries and Wages	\$	1,110,851	\$	1,156,872	\$ 1,121,372
51100	Overtime		3,400		4,355	5,930
51200	Retirement		184,520		180,687	186,681
51300	FICA		85,240		88,834	86,239
		_	1,384,011		1,430,748	1,400,221
Supplies & N	//aintenance					
52000	Printing and Office Supplies		16,000		15,512	16,050
52200	Office/Computer System Maint.		77,726		74,429	80,059
			93,726		89,942	96,109
Outside Serv	vices					
53400	Consulting Services		14,200		4	1 1000
53700	Postage & Delivery		174,319		195,524	178,733
53900	Other Outside Services		441,197		525,935	518,911
			629,716		721,459	697,644
Education &	Other Business Expenses					
54000	Education, Training		5,870		1,4	2,500
54100	Meals and Lodging		125		1.9	125
54200	Transportation		130		12	-
			6,125			2,625
Capital Outl	ay					
55000	Equipment/Other Capital Items		1,000		1.5	1,000
			1,000		1.5	1,000
	Grand Total	\$	2,114,578	\$	2,242,149	\$ 2,197,599

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

CUSTOMER SERVICE DEPARTMENT

LABOR DEDAREMENT LABOR TOTAL	
DEPARTMENT LABOR TOTAL The FY22 budget requests no additional staffing.	\$1,400,221
SUPPLIES AND MAINTENANCE	
Item 20 – PRINTING AND OFFICE SUPPLIES	\$16,050
This item provides funds for cashiering/drop box envelopes, various forms,	
door hangers/pouches, and general office supplies.	
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	\$80,059
Funds are requested for the following: Advanced CIS annual maintenance fees,	
Advanced Business Equipment maintenance, postage machine maintenance, Aperta annual	
hardware/software maintenance.	
OUTSIDE SERVICES	
Item 37 – POSTAGE AND DELIVERY	\$178,733
This item budgets for postage cost for customer bills.	
Item 39 – OTHER OUTSIDE SERVICES	\$518,911
This item provides for customer and support services, including the following:	
answering service, language translation services, payment processing fees, Online Utility	
Exchange for customer identity verification and credit check service for utility deposit	
determination, and bill print/mail services.	
EDUCATION & OTHER BUSINESS EXPENSES	
Item 40 – EDUCATION, TRAINING	\$2,500
Funds are requested for Customer Service conference, SCAWWA workshop, Microsoft	
Excel course, and general professional development.	
Item 41 – MEALS AND LODGING	\$125
This item includes the cost of meals associated with official SWS.	
CAPITAL OUTLAY	
Item 50 – EQUIPMENT/OTHER CAPITAL ITEMS	\$1,000
(N/A) Miscellaneous Furniture Purchases/Replacements (\$1,000)	arevareages of degree at
This fund will be used to replace office furniture that is broken or worn out and unplanned	

Dept:	Field Services					
			FY21		FY21	FY22
			Budget		Estimated	Request
Account #	Account Name		Dauber	Ex	penditures	mequest
Labor						
51000	Salaries and Wages	\$	906,985	\$	835,000	\$ 917,686
51100	Overtime		95,500		95,000	98,500
51200	Retirement		166,011		144,708	168,280
51300	FICA		76,690		71,145	77,738
		_	1,245,186		1,145,853	1,262,205
Supplies & N	/laintenance					
52000	Printing and Office Supplies		2,100		2,100	2,500
52100	Safety Equipment and Supplies		1,200		1,200	1,200
52200	Office/Computer System Maint.		24,207		34,095	15,398
52500	System Operation & Maintenance		37,630		37,630	41,606
			65,137		75,025	60,704
Outside Serv	vices					
53400	Consulting Services		15,478		- 3	
53900	Other Outside Services		852		1,741	1,778
			16,330		1,741	1,778
Education &	Other Business Expenses					
54000	Education, Training		16,700		350	16,700
54100	Meals and Lodging		· · · · · · · · · · · · · · · ·		2.5	300
54200	Transportation		150		106	300
			16,850		456	17,300
Capital Outl	ay					
55200	Small Equipment Replacement				7.	2,676
	AC -COLORS OF MANAGEMENT				12	2,676
	Grand Total	\$	1,343,503	\$	1,223,075	\$ 1,344,663

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

FIELD SERVICES DEPARTMENT

LABOR	
DEPARTMENT LABOR TOTAL \$1,26	2.205
The FY22 budget requests no additional positions.	-,
SUPPLIES AND MAINTENANCE	
Item 20 – PRINTING AND OFFICE SUPPLIES	2.500
This item provides funds for printer toner, copy paper, and general office supplies.	-,000
Item 21 – SAFETY EQUIPMENT AND SUPPLIES	1.200
This item provides funds for first aid kits, fire extinguisher maintenance, and personal protection equipment.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	5.398
Funds are requested for the Infinity Mobile and ITRON equipment maintenance.	-,
Item 25 – SYSTEM OPERATION & MAINTENANCE \$4	1,606
This item includes the following supplies: Locks, clips, u-bolts and caps, Dye tablets, Ice House cleaning items, batteries, tape, seals, hand tools, registers and remotes, and splice kits.	
OUTSIDE SERVICES	
Item 39 – OTHER OUTSIDE SERVICES	1,778
This item provides for the Badger Meter ORION® system monthly fee.	7,300
EDUCATION & OTHER BUSINESS EXPENSES Item 40 – EDUCATION, TRAINING	
Item 40 – EDUCATION, TRAINING	6.700
Funds are requested for Customer Service conference and the AMI network Itron, Sensus, and Neptune conferences.	.,
Item 41 – MEALS AND LODGING	\$300
This item includes the cost of meals associated with company business.	42
Item 42 – TRANSPORTATION	\$300
Funds provide for use of personal vehicle for company business.	3355770
CAPITAL OUTLAY	
Item 52 – SMALL EQUIPMENT REPLACEMENT	2,676
This item provides for the replacement of various tools and equipment on an as-needed basis.	- 409 C

Dept:	Engineering					
			FY21	FY21		FY22
Account #	Account Name		Budget	Estimated penditures		Request
Labor	Account Name	-		 penditures	-	AL *1111
51000	Salaries and Wages	\$	1,133,976	\$ 1,133,976	Ś	1,213,920
51100	Overtime		23,000	18,000		23,000
51200	Retirement		191,595	179,247		204,834
51300	FICA		88,509	88,126		94,624
			1,437,080	1,419,350		1,536,378
Supplies & M	aintenance					
52000	Printing and Office Supplies		24,000	20,000		24,000
52100	Safety Equipment and Supplies		960	960		960
52200	Office/Computer System Maint.		38,825	38,825		39,177
52500	System Operation & Maintenance		4,250	4,250		4,250
			68,035	64,035		68,387
Outside Servi	ces					
53400	Consulting Services		12,000	12,000		14,000
53600	Fees and Support Services		1,660	1,660		1,760
			13,660	13,660		15,760
Education & (Other Business Expenses					
54000	Education, Training		29,700	15,000		29,700
54100	Meals and Lodging		2,500	500		2,500
54200	Transportation		300	100		300
54300	Memberships & Sponsorships		2,200	2,200		2,200
			34,700	17,800		34,700
Capital Outla	<i>i</i>					
55000	Equipment/Other Capital Items		12,507	12,506		47,084
			12,507	12,506		47,084
	Grand Total	\$	1,565,982	\$ 1,527,351	\$	1,702,309

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

ENGINEERING DEPARTMENT

LABOR	
DEPARTMENT LABOR TOTAL The FY22 budget request no additional positions.	31,536,378
SUPPLIES AND MAINTENANCE	
Item 20 – PRINTING AND OFFICE SUPPLIES	\$24,000
This item includes general office supplies and forms, as well as various printing costs.	\$24,000
Item 21 – SAFETY EQUIPMENT AND SUPPLIES	\$960
This item provides funds for first aid kits, fire extinguisher maintenance, and personal protection equipment.	
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	\$30 177
This item includes funds for ESRI, InfoWater/Info Works, AutoCad and Terrasync software maintenance fees.	\$39,177
Item 25 – SYSTEM OPERATION & MAINTENANCE	\$4,250
This item includes miscellaneous field supplies.	411 14 14 17 1
OUTSIDE SERVICES	
Item 34 – CONSULTING SERVICES	\$14,000
Funds are provided for consulting services for the GIS and PIMS systems, and miscellaneous engineering/surveying services.	
Item 36 – FEES AND SUPPORT SERVICES	\$1,760
Funds are requested for general SCDHEC Construction permits, courthouse retrieval system, and access to SCDOT archived plans.	
EDUCATION & OTHER BUSINESS EXPENSES	
<u>Item 40 – EDUCATION, TRAINING</u> Funds are requested for various conferences and technical training.	\$29,700
<u>Item 41 – MEALS AND LODGING.</u> This item includes funds for employees to attend SWS official business.	\$2,500
This item includes funds for employees to attend 5 w 5 official business.	
<u>Item 42 – TRANSPORTATION</u>	\$300
This item includes funds for employee reimbursement of mileage for SWS travel in personal vehicles while on company business.	
Item 43 – MEMBERSHIPS & SPONSORSHIPS	\$2,200
Includes annual fees for membership in organizations as follows: AWWA, WEF, SC Department of LLR Certifications, WEASC, and other civic/professional organizations.	
22 22 million of 22 k continuations, 11 2/100, and other civic/professional organizations.	

CAPITAL OUTLAY

Item 50	- EQUIPMENT/OTHER CAPITAL ITEMS	
(N/A)	Miscellaneous Furniture Purchases/Replacements (\$3,000)

This fund will be used to replace office furniture that is broken or dysfunctional, and unplanned furniture needs that may occur during the fiscal year.

(1) Cellular Broadband Modem (\$250)
This fund will be used to purchase a Verizon Global Modem or equivalent equipment that will allow the GIS laptop to connect to the network when in the field. This will help the GIS staff

allow the GIS laptop to connect to the network when in the field. This will help the GIS staff with field activities by giving the access to additional information like portals, maps, and drawings.

(1) Survey Equipment-Robotic Total Station and Survey Grade GPS Including Mobile Hotspot (\$43,834) This fund will be used to purchase Survey equipment to support SWS survey efforts.

Dept:	Drinking Water Treatment				
			FY21	FY21	FY22
Account #	Account Name		Budget	Estimated Expenditures	Request
Labor	25 Daniel V. C.				7.7
51000	Salaries and Wages	\$	1,425,499	\$ 1,425,499	\$ 1,481,588
51100	Overtime		75,000	92,000	85,000
51200	Retirement		248,483	236,123	259,427
51300	FICA	_	114,788	116,089	119,844
		-	1,863,769	1,869,711	1,945,859
Supplies & N	Naintenance				
52000	Printing and Office Supplies		9,500	8,250	8,750
52100	Safety Equipment and Supplies		20,000	16,500	
52200	Office/Computer System Maint.		1,750		20,000
52500	System Operation & Maintenance			1,100	1,200
52600	Building & Grounds Maintenance		300,000	270,000	300,000
52700	Treatment and Filter Supplies		200,000	200,000	200,000
52800	Lab Supplies		2,300,000	2,307,552	2,395,556
52900	Service Area/Watershed Maint.		10.000	7.500	5,000
32300	Service Area/ Watershed Maint.	-	10,000 2,841,250	7,500 2,810,902	2,930,506
		-	2,041,230	2,010,302	2,930,300
Outside Serv	rices				
53000	Utilities		857,000	800,000	815,000
53100	Telephone		34,400	34,000	34,000
53400	Consulting Services		200,000	200,000	200,000
53600	Fees and Support Services		136,500	136,500	136,500
53700	Postage & Delivery		1,000	1,000	1,000
53900	Other Outside Services		65,000	60,000	62,500
			1,293,900	1,231,500	1,249,000
Education &	Other Business Expenses				
54000	Education, Training		9,000	1,000	6,000
54100	Meals and Lodging		4,500	2,500	2,800
54200	Transportation		3,000	400	
54300	Memberships & Sponsorships		5,000	3,000	1,800 3,000
3,300	Memberships & Sponsorships	-	21,500	6,900	13,600
Capital Outla 55000			15 000	45 000	
	Equipment/Other Capital Items		16,000	16,000	5,000
55200	Small Equipment Replacement	-	16,800	800 16,800	800 5,800
		-	20,000	10,000	3,000
Company Exp					
56400	Customer Relations & Info.		5,500	5,500	3,500
		-	5,500	5,500	3,500
	Grand Total	\$	6,042,719	\$ 5,941,313	\$ 6,148,265
	Granu rotal	2	0,042,713	7,541,515	J 0,140,205

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

DRINKING WATER TREATMENT DEPARTMENT

LABOR	
DEPARTMENT LABOR TOTAL The FY22 budget requests no additional positions.	\$1,945,859
The F F22 budget requests no additional positions.	
SUPPLIES AND MAINTENANCE	
tem 20 - PRINTING AND OFFICE SUPPLIES	\$8,750
Funds are requested for general office supplies, copier/computer maintenance, and printing costs.	
tem 21 – SAFETY EQUIPMENT AND SUPPLIES	\$20,000
Funds requested include personal protection equipment for all departmental employees and first	
aid kits and supplies for all department vehicles and buildings.	
tem 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	\$1.200
This item includes maintenance for the copier and other office equipment.	
tem 25 – SYSTEM OPERATION & MAINTENANCE	\$300,000
Funds for maintenance/parts/ contracts for pumps, chemical feeders filters, treatment components,	
air compressors, dams, intake, generators, SCADA system, etc.	
tem 26 – BUILDING & GROUNDS MAINTENANCE	\$200,000
Funds for building and grounds maintenance for plants, facilities, pavilions, etc.	
tem 27 – TREATMENT AND FILTER SUPPLIES	\$2,395,556
This item provides for routine plant chemicals, oxygenation supplies, and algaecide treatments.	
tem 28 – LAB SUPPLIES	\$5,000
This item provides for routine lab supplies related to watershed fieldwork research.	100
OUTSIDE SERVICES	
tem 30 – UTILITIES	\$815,000
This item budgets for power, water/sewer service, fuel oil and natural gas at plants and facilities.	4015,000
tem 31 – TELEPHONE	\$34,000
This item provides for monthly telephone services and long distance charges.	
tem 34 – CONSULTING SERVICES	\$200,000
This item includes Consulting Services for Watershed Based Plan implementation funding and	
grant matches, structural evaluation of dams and dam safety inspections. Also includes	
implementation of risk and resiliency assessments, emergency response planning, algae	
management plan support, and aquatic nuisance species consultation.	
tem 36 – FEES AND SUPPORT SERVICES	\$136,500
Funds for USGS gauging station fees, SCDHEC Operating Permits, SCDHEC user fees, etc.	
tem 37 – POSTAGE AND DELIVERY This item is for postage and delivery costs including costs associated with submitting SCDHEC	\$1,000

Item 39 – OTHER OUTSIDE SERVICES	\$62,500
Funds requested for security services at all DWT facilities and for the stand-by contract with Blue	
Ridge Water System (including limited water usage under this contract). Also includes funds for	
supplemental triploid grass carp stocking in reservoirs.	
EDUCATION & OTHER BUSINESS EXPENSES	
<u>Item 40 – EDUCATION, TRAINING</u>	\$6,000
Funds are requested for various conferences and technical training.	
Item 41 – MEALS AND LODGING	\$2,800
Request for meals and lodging associated with SWS business, not connected to a specific conference or seminar.	
Item 42 – TRANSPORTATION	\$1.800
Funds for personal car use for official SWS business and air transportation to special events.	42,000
Item 43 – MEMBERSHIPS & SPONSORSHIPS	\$3,000
Funds requested for WEASC/SCAWWA, SC Environmental Certification Board,	
Partnership for Safe Water, Association of State Dam Safety Officials, Water Environment	
Federation, and Aquatic Plant Management Society.	
CAPITAL OUTLAY	
Item 50 – EQUIPMENT/OTHER CAPITAL ITEMS	\$5,000
(n/a) Welcome Center Conference Room Improvements & Smart Board (\$5,000)	
This item will maintain and enhance the ability to collaborate in real time with co-workers,	
consultants, project engineers, and contractors. This technology will also provide	
enhancement of meeting content with the ability to share visual data in an interactive, virtual environment.	
Item 52 – SMALL EQUIPMENT REPLACEMENT	\$800
Funds are requested for replacements of various specialized tools and equipment on	
as-needed basis for Simms and Landrum plants. The operators are tasked with some maintenance	
duties for which hand tools are required.	
COMPANY EXPENSES	
Item 64 – CUSTOMER RELATIONS & INFO	\$3,500
This item provides for the preparation/printing of the Consumer Confidence Report as required by federal and state regulations.	

Dept:	Watershed						
			FY21	10	FY21		FY22
Account #	Account Name		Budget		stimated penditures	1	Request
Labor		-		= = -1			
51000	Salaries and Wages	\$	526,825	\$	566,846	\$	566,532
51100	Overtime		8,000		36,551		8,000
51200	Retirement		88,567		89,446		95,143
51300	FICA		40,914		43,976		43,952
			664,306		736,819		713,626
Supplies & l	Maintenance						
52000	Printing and Office Supplies		21,900		12,000		18,000
52100	Safety Equipment and Supplies		11,250		11,250		11,250
52200	Office/Computer System Maint.		2,000		1,900		2,000
52500	System Operation & Maintenance		2,000		3,750		3,750
52600	Building & Grounds Maintenance		72,300		46,000		59,000
52900	Service Area/Watershed Maint.		60,000		30,000		40,000
			169,450		104,900		134,000
Outside Sen	vices						
53000	Utilities		36,420		24,000		25,000
53100	Telephone		7,500		5,000		5,000
53400	Consulting Services		19,000		19,000		19,000
53600	Fees and Support Services		500		500		500
53900	Other Outside Services		99,150		73,600		75,000
) -	162,570		122,100		124,500
Education 8	Other Business Expenses						
54000	Education, Training		2,500		2,200		3,000
54100	Meals and Lodging		1,500		1,000		1,500
54300	Memberships & Sponsorships		704		704		1,012
		_	4,704		3,904		5,512
Capital Outl	ay						
55000	Equipment/Other Capital Items		21,600		21,600		4
55200	Small Equipment Replacement		800		800		800
			22,400		22,400		800
Company Ex	kpenses						
56400	Customer Relations & Info.		39,000		9,600		12,000
			39,000		9,600		12,000

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

WATERSHED MANAGEMENT DEPARTMENT

LABOR	
DEPARTMENT LABOR TOTAL	\$713,626
The FY22 budget requests no additional positions.	3 3 V
SUPPLIES AND MAINTENANCE	
Item 20 – PRINTING AND OFFICE SUPPLIES	\$18,000
Funds are requested for general office supplies and forms, seasonal boat permits, printing services for customer communication.	, 410,000
Item 21 – SAFETY EQUIPMENT AND SUPPLIES	. \$11,250
Funds requested for personal safety equipment. Also for safety equipment for lake offices and public landing facilities such as first aid supplies, fire extinguishers, rescue equipment, etc.	
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	\$2,000
Funds are requested for maintenance on the copier and other office equipment.	
Item 25 – SYSTEM OPERATION & MAINTENANCE	\$3,750
This item provides for maintenance on one pontoon, two patrol boats, and three Jon boats.	
Item 26 – BUILDING & GROUNDS MAINTENANCE	\$59,000
This item includes funds for building/facility maintenance for Warden's offices, storage building,	φυν,ουο
public restrooms, janitorial supplies, cleaning supplies, landing and park maintenance, portable	
toilets during high traffic, septic tank service, waste removal services for dumpsters.	
Item 29 – OTHER SYSTEM MAINTENANCE	\$40,000
This item includes funds for reservoir tree removal, sedimentation and erosion control projects.	1000000000
OUTSIDE SERVICES	
Item 30 – UTILITIES	. \$25,000
Funds requested for utility service for Bowen/Blalock offices and park facilities.	
Item 31 – TELEPHONE	\$5,000
This item provides funding for monthly telephone services and long distance charges.	7.7.7.
Item 34 – CONSULTING SERVICES	\$19,000
This item provides funds for consulting services for PIMS system maintenance and BioBase	0.00
aquatic species mapping program.	
Item 36 – FEES AND SUPPORT SERVICES	\$500
Funds are requested for yearly S.C. boat fees.	
Item 39 – OTHER OUTSIDE SERVICES	\$75,000
This item provides for the following:	
Routine security and alarm system monitoring for both lake offices and field station, Watershed	
Management, Professional surveying, certified Arborist Services, tree removal, and playground inspecti	ons.
EDUCATION & OTHER BUSINESS EXPENSES	
<u>Item 40 – EDUCATION, TRAINING</u>	\$3,000
Funds include seminars/conferences, education and training including Law Enforcement training,	
webinars, training materials.	

This item includes the cost of meals for official SWS business.	. 91
Item 43 – MEMBERSHIPS & SPONSORSHIPS	\$1
Membership include SCELOA, Water Environment Federation, Water Environment of S.C.,	
SCLLR, North American Lake Management, S.C. Wildlife Association.	
CAPITAL OUTLAY	
Item 52 – SMALL EQUIPMENT REPLACEMENT	
Funds are requested for replacement of various specialized tools and equipment on as-needed basis.	
COMPANY EXPENSES	
Item 64 – CUSTOMER RELATIONS & INFO	\$12
Funds are requested for Lake Sweep, Paddle Festival, Policies and Procedures, Healthy Lakes mail out, Stakeholder outreach and graphic design for targeted mail outs.	

Dept:	Lab Services			
		FY21	FY21	FY22
Account #	Account Name	Budget	Estimated Expenditures	Request
Supplies & N	/laintenance			
52000	Printing and Office Supplies	7,200	4,188	1
52100	Safety Equipment and Supplies	2,850	7	
52200	Office/Computer System Maint.	_,	1,809	2,000
52600	Building & Grounds Maintenance	15,014	10,160	16,040
52800	Lab Supplies	242,550	242,347	237,500
7.77.	200 556	267,614	258,511	255,540
Outside Serv	vices			
53000	Utilities	36,720	33,080	37,200
53100	Telephone	600	516	600
53400	Consulting Services	10,000	9,859	10,000
53600	Fees and Support Services	459,754	458,404	471,742
53700	Postage & Delivery			1,000
53900	Other Outside Services	130,000	150,540	130,177
		637,074	652,399	650,719
Education &	Other Business Expenses			
54000	Education, Training	- 2	225	2
54300	Memberships & Sponsorships		181	
		-	406	-
Capital Outl	ау			
55000	Equipment/Other Capital Items	18,960	The state of the s	1 1 1 2
55200	Small Equipment Replacement	2,000	1,000	2,000
		20,960	1,000	2,000
	Grand Total	\$ 925,648	\$ 912,316	\$ 908,259

BUDGET HIGHLIGHTS – FISCAL YEAR 2020-2021

LAB SERVICES DEPARTMENT

SUPPLIES AND MAINTENANCE	
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	\$2,000
This item budgets for service agreements/maintenance on office equipment (copier, fax, etc.).	
Item 26 – BUILDING & GROUNDS MAINTENANCE	\$16,040
The joint lab facility requires funding for supplies and maintenance/repair of the Lab Services building	
Item 28 – LAB SUPPLIES	\$237,500
This item includes cost for laboratory expendables such as chemicals, supplies, gases, and QC ampoules required to maintain state certification. This item includes cost of preventive	
maintenance agreements for all major instrumentation, and third party calibrations required to maintain state certification.	
OUTSIDE SERVICES	432.25
Item 30 – UTILITIES This item budgets for power and natural gas for the joint lab facility.	\$37,200
This felli budgets for power and natural gas for the joint lab facility.	
Item 31 – TELEPHONE	\$600
This item provides for monthly and long distance telephone service for the joint lab facility.	
Item 34 – CONSULTING SERVICES	\$10,000
This item includes funds for consulting services as needed.	0.0
Item 36 – FEES AND SUPPORT SERVICES	\$471 742
This item provides for the inter-company fee paid to SSSD. The budget amount includes the system's	
share of designated line items within the department's budget, including labor and office supplies.	
Funds are also for SCDHEC Operating permits, SCDHEC user fees, etc.	
Item 37 – POSTAGE & DELIVERY	\$1,000
This item provides for customer communications required by revised Pb-Cu rule.	\$1,000
Item 39 – OTHER OUTSIDE SERVICES	\$130,177
Provides funding for outside lab services required for monitoring of spray field, giardia/crypto,	
disinfection byproducts, geosmin/MIB, source water quality and emerging contaminants of concern.	
CAPITAL OUTLAY	
Item 52 – SMALL EQUIPMENT REPLACEMENT	\$2,000
Funds are requested for replacement of various specialized tools and equipment on as-needed	
basis. These items are not included in the Depreciation Fund.	

Supplies & Main S2000 Pri S2200 Of S2500 System S2900 Se S2900 Se S3000 Ut S3100 Te Sanother Sanot	laries and Wages vertime etirement	\$	FY21 Budget 2,627,456 180,000 464,915		FY21 Estimated ependitures 2,627,456	Reque	
Sabor Sa S1000 Sa S1100 Ov S1200 Re S1300 Floor S1300 Floor S1300 Or S1300 S2500 S2500 S2500 S2500 Se S1300 Ut S13100 Te S1300 Te S1300 Te S1300 Sabora S1300 Ut S13100 Te S1300 Over S13000 Over Over S13000 Over Over S13000 Over	laries and Wages vertime etirement	\$	2,627,456 180,000	4			St
51000 Sa 51100 Ov 51200 Re 51300 FIG Supplies & Main 52000 Pri 52100 Sa 52200 Of 52500 Sy 52600 Bu 52900 Se Outside Services 53000 Ut 53100 Te	vertime etirement	\$	180,000	\$	2,627,456	4 0 00 .	
51100 Ov 51200 Re 51300 FIG Supplies & Main 52000 Pri 52100 Sa 52200 Of 52500 Sy 52600 Bu 52900 Se Outside Services 53000 Ut 53100 Te	vertime etirement	\$	180,000	\$	2,627,456	4	
51200 Re 51300 FIG Supplies & Main 52000 Pri 52100 Sa 52200 Of 52500 Sy 52600 Bu 52900 Se Outside Services 53000 Ut 53100 Te	etirement					\$ 2,924,	038
51300 FIG Supplies & Main 52000 Pri 52100 Sa 52200 Of 52500 Sy 52600 Bu 52900 Se Outside Services 53000 Ut 53100 Te			464,915		163,000	180,	000
Supplies & Main 52000 Pri 52100 Sa 52200 Of 52500 Sy 52600 Bu 52900 Se Outside Services 53000 Ut 53100 Te	CA	_			434,195	514,	029
52000 Pri 52100 Sa 52200 Of 52500 Sy 52600 Bu 52900 Se Outside Services 53000 Ut 53100 Te			214,770		213,470	237,	459
52000 Pri 52100 Sa 52200 Of 52500 Sy 52600 Bu 52900 Se Outside Services 53000 Ut 53100 Te			3,487,141		3,438,121	3,855,	526
52100 Sa 52200 Of 52500 Sy 52600 Bu 52900 Se Outside Services 53000 Ut 53100 Te	tenance						
52200 Of 52500 Sys 52600 Bu 52900 Se Outside Services 53000 Ut 53100 Te	inting and Office Supplies		17,000		14,500	17,	000
52500 System	fety Equipment and Supplies		56,750		104,000		000
52500 System	fice/Computer System Maint.		4,000		4,000	4,	000
52600 Bu 52900 Se Outside Services 53000 Ut 53100 Te	stem Operation & Maintenance		1,000,000		885,000	1,000,	
52900 Se Outside Services 53000 Ut 53100 Te	uilding & Grounds Maintenance		27,710		26,500	27,	500
Outside Services 53000 Ut 53100 Te	rvice Area/Watershed Maint.		38,500		38,500		500
53000 Ut 53100 Te			1,143,960		1,072,500	1,187,	
53000 Ut 53100 Te							
53100 Te	ilities		27,020		24,500	25.	,000
	lephone		5,670		5,000		670
53400 Co	onsulting Services		15,000		15,000		000
	ther Outside Services		91,500		94,000		500
			139,190		138,500	139,	
Education & Oth	ner Business Expenses						
	lucation, Training		37,400		15,000	37.	400
	eals and Lodging		6,000		2,000		,000
	ansportation		1,000		1,000		,000
	emberships & Sponsorships		2,875		2,875		875
			47,275		20,875		,275
Capital Outlay							
	quipment/Other Capital Items		34,000		34,000		
	nall Equipment Replacement		35,000		22,000	35.	,000
	9 5 6	Ξ	69,000		56,000		,000
		\$	4,886,566	\$	4,725,996	\$ 5,263,	971

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

COLLECTION & DISTRIBUTION DEPARTMENT

<u>LABOR</u>	
DEPARTMENT LABOR TOTAL	. \$3,855,526
The FY22 budget requests no additional positions.	
SUPPLIES AND MAINTENANCE	
Item 20 – PRINTING AND OFFICE SUPPLIES	\$17,000
Funds requested for general office supplies and forms printing.	\$27,000
Item 21 – SAFETY EQUIPMENT AND SUPPLIES	\$90.000
Funds requested include personal protection equipment for all departmental employees and first aid	
kits and supplies for all department vehicles and buildings.	
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	\$4,000
Funds are provided for copiers and other office equipment maintenance and software maintenance agreements.	
Item 25 – SYSTEM OPERATION & MAINTENANCE	\$1,000,000
Funds requested are for distribution maintenance and repair; construction hand tools, road patching	
supplies, meter shop supplies; construction supplies, and system maintenance required by	
independent contractors; construction/demolition debris disposal.	
Item 26 – BUILDING & GROUNDS MAINTENANCE	\$27,500
Funds requested include building and grounds maintenance for the joint maintenance facility	
(roof repairs, contractor maintenance, janitorial supplies, painting, fence and gate repairs, floor	
mat cleaning service).	
Item 29 – OTHER SYSTEM MAINTENANCE	\$48 500
This item includes funds for system Right-of-Way maintenance and mowing.	\$ 10,000
OUTSIDE SERVICES	
Item 30 – UTILITIES	\$25,000
Funds are requested for electrical power and natural gas service for the joint maintenance facility.	923,000
Item 31 – TELEPHONE	\$5,670
Request includes monthly telephone service, long distance charges, and telephone system	1.011 203.55
maintenance for the joint maintenance facility.	
Item 34 – CONSULTING SERVICES	\$15,000
Funding requested for distribution system initiatives and infrastructure evaluation.	
Item 39 – OTHER OUTSIDE SERVICES	\$93,500
Funds are provided for Palmetto Utility Protection Service, port-a-let services, hazardous/non-	
hazardous waste disposal and spill response, large meter testing, and pre-qualified backflow testers.	
EDUCATION & OTHER BUSINESS EXPENSES	
Item 40 – EDUCATION, TRAINING	\$37.400
Funds are requested for various conferences and technical training.	73.7
Item 41 – MEALS AND LODGING	\$6,000
THE PROPERTY OF THE PROPERTY O	40,000

Funds are requested for meals associated with after hours and weekend work. This item includes cost of transportation associated with SWS business.

Funds requested for membership in related professional organizations including SCWEA, WEF and S.C. Environmental certification license/renewal and other various certifications.

CAPITAL OUTLAY

Funds are requested for repair or replacement of various specialized tools and equipment on as-needed basis. Each piece of equipment has a value of less than \$5,000 and is not included in the Depreciation Fund. Examples include but are not limited to: power saws, tapping equipment, compaction tamps, pumps, small generators, gas monitors, emergency lighting, etc.

Dept:	Fleet Services		FY21		FY21		FY22
Account #	Account Name		Budget		stimated penditures	,	Request
Labor		-					
51000	Salaries and Wages	\$	289,491	\$	289,132	\$	319,964
51100	Overtime		10,000		8,000		10,000
51200	Retirement		49,596		46,234		54,642
51300	FICA		22,911		22,731		25,242
		_	371,997		366,096		409,848
Supplies & N	/laintenance						
52000	Printing and Office Supplies		2,000		2,000		2,000
52100	Safety Equipment and Supplies		2,400		1,800		2,400
52200	Office/Computer System Maint.		7,500		7,500		7,500
52300	Vehicle & Equipment Maint.		185,000		175,000		185,000
52400	Vehicle & Equipment Fuel		260,000		171,000		260,000
52500	System Operation & Maintenance		30,000		30,000		30,000
52600	Building & Grounds Maintenance		5,000		5,000		8,000
		-	491,900		392,300		494,900
Outside Serv	vices						
53100	Telephone		250		250		250
53400	Consulting Services		5,000		5,000		5,000
53600	Fees and Support Services		1,500		1,500		1,500
53900	Other Outside Services		40,000		37,500		40,000
		_	46,750		44,250		46,750
Education &	Other Business Expenses						
54000	Education, Training		3,000		3,000		3,000
54300	Memberships & Sponsorships		500	H	500		500
			3,500		3,500		3,500
Capital Outl	ау						
55000	Equipment/Other Capital Items		8,000		8,000		JA 5 1. 5
55200	Small Equipment Replacement		10,000		5,000		10,000
			18,000		13,000		10,000
	Grand Total	\$	932,147	\$	819,146	\$	964,998

SPARTANBURG WATER SYSTEM

BUDGET HIGHLIGHTS - FISCAL YEAR 2021-2022

FLEET SERVICES DEPARTMENT

LABOR	
DEPARTMENT LABOR TOTAL	\$409.848
The FY22 budget requests no additional positions.	
SUPPLIES AND MAINTENANCE	
Item 20 – PRINTING AND OFFICE SUPPLIES	\$2,000
Funds requested are for general office supplies and form printing.	
Item 21 – SAFETY EQUIPMENT AND SUPPLIES	\$2,400
Funds requested include personal protection equipment for all department employees.	
Item 22 - OFFICE/COMPUTER SYSTEM MAINTENANCE	\$7,500
This item includes funds for the fleet maintenance software.	
Item 23 – VEHICLE & EQUIPMENT MAINTENANCE	\$185,000
Funds requested are to maintain vehicles, heavy trucks and equipment. Costs reflect all parts,	, , , , , , , , , , , , , , , , , , , ,
supplies, and outsource repairs associated with Fleet Services expenditures.	
Item 24 – VEHICLE & EQUIPMENT FUEL	\$260,000
Funds requested are to provide fuel (gas and diesel) for vehicles, heavy trucks and equipment.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Item 25 – SYSTEM OPERATION & MAINTENANCE	\$30,000
Funds requested are for the repair and replacement of existing tools and equipment; waste oil	
disposal, shop supplies, and diagnostic equipment.	
Item 26 – BUILDING & GROUNDS MAINTENANCE	\$8,000
Funds requested are for the general maintenance and upkeep of the Fleet Services building.	
OUTSIDE SERVICES	
Item 31 – TELEPHONE	\$250
This item provides for monthly and long distance charges.	Ψ
Item 34 – CONSULTING SERVICES	\$5,000
Funding requested for business computer programing services and key fleet performance	
measures.	
Item 36 – FEES AND SUPPORT SERVICES	\$1,500
Funds for yearly DHEC tank fees, annual tank tightness test, and annual pressurized line	
tightness test.	
Item 39 – OTHER OUTSIDE SERVICES	\$40,000
Funds provided for GPS Cellular Service and GPS unit replacement.	
EDUCATION & OTHER BUSINESS EXPENSES	
Item 40 – EDUCATION, TRAINING	\$3,000
Funds are requested for training to upgrade mechanics on the latest technology and	
diagnostic equipment.	
Item 43 – MEMBERSHIPS & SPONSORSHIPS	\$500
Funds requested for membership of SEGFMA (South Eastern Government Fleet Managers Association)	ation).

CAPITAL OUTLAY

Dept:	Distribution System				
			FY21	FY21	FY22
Account #	Account Name		Budget	stimated penditures	Request
Supplies & N	Naintenance				
52500	System Operation & Maintenance		45,500	35,000	45,000
52600	Building & Grounds Maintenance		5,000	4,000	5,000
			50,500	39,000	50,000
Outside Serv	rices				
53000	Utilities		158,500	140,000	150,000
53100	Telephone		5,200	2,700	3,150
53900	Other Outside Services		5,000	5,000	5,000
		_	168,700	147,700	158,150
Capital Outla	ay				
55200	Small Equipment Replacement		4,500		
		_	4,500		-
	Grand Total	\$	223,700	\$ 186,700	\$ 208,150

SPARTANBURG WATER SYSTEM

BUDGET HIGHLIGHTS - FISCAL YEAR 2021-2022

DISTRIBUTION SYSTEM DEPARTMENT

Item 25 – SYSTEM OPERATION & MAINTENANCE	\$45,000
Funds requested for materials, spare parts, supplies and maintenance for all distribution pump stations, tanks, regulators, altitude valves, remote chlorine stations, etc., maintenance by outside contractors, equipment rental and various hand tools and construction supplies.	
Item 26 – BUILDING & GROUNDS MAINTENANCE	\$5,000
Includes miscellaneous maintenance and repair to remote facilities (i.e. gates/fence repair and access road maintenance)	\$2,000
OUTSIDE SERVICES	
Item 30 – UTILITIES	\$150,000
Funds requested for electrical service to all SWS remote facilities (i.e. pump stations, tanks, regulator valves, etc.)	
Item 31 – TELEPHONE	\$3.150
Funds requested for communication service associated with all remote distribution sites (i.e. SCADA).	40,100
Item 39 – OTHER OUTSIDE SERVICES	\$5,000
Funds provided for contracted services during emergency/hazardous weather situations and	\$5,000
facilities compliance issues (i.e. hazardous, non-hazardous waste disposal, spill response, ground water monitoring, cathodic tank protection).	

Dept:	Service Connection Supp	lies				
				FY21	FY21	FY22
Account #	Account Name			Budget	Estimated Expenditures	Request
Capital Outl	ay					
55100	Capital Improvements			525,000	600,000	575,000
			_	525,000	600,000	575,000
		Grand Total	\$	525,000	\$ 600,000	\$ 575,000

SPARTANBURG WATER SYSTEM BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022 SERVICE CONNECTION SUPPLIES DEPARTMENT

CAPITAL OUTLAY	
Item 51 – CAPITAL IMPROVEMENTS	\$575 000
This item includes supplies utilized for new taps and service repairs/renewals.	\$373,000

Dept:	Above Ground Maintenance						
			FY21	FY21		FY22	
Account #	Account Name		Budget	stimated penditures		Request	
Labor					_	566,83 30,00 98,83 45,65 741,33 5,000 20,000 25,000 112,528 112,528 20,000 800 250 1,000 22,050	
51000	Salaries and Wages	\$	551,428	\$ 575,152	\$	566,839	
51100	Overtime		20,000	40,000		30,000	
51200	Retirement		94,628	95,718		98,837	
51300	FICA		43,714	47,059		45,658	
		_	709,770	757,929		741,334	
Supplies & N	Naintenance						
52100	Safety Equipment and Supplies		8,000	1,800		5.000	
52500	System Operation & Maintenance		20,000	14,000			
			28,000	15,800		25,000	
Outside Serv	rices						
53600	Fees and Support Services		104,029	104,029		112.528	
			104,029	104,029		112,528	
Education &	Other Business Expenses						
54000	Education, Training		20,000	5,000		20.000	
54100	Meals and Lodging		800	800		800	
54200	Transportation		250	-		250	
54300	Memberships & Sponsorships		1,000	1,000		1,000	
			22,050	6,800		22,050	
Capital Outla	ay						
55200	Small Equipment Replacement		4,000	1,500		4,000	
			4,000	1,500		4,000	
	Grand Total	\$	867,849	\$ 886,058	\$	904,912	

SPARTANBURG WATER SYSTEM

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022 ABOVE GROUND MAINTENANCE DEPARTMENT

LABOR	
DEPARTMENT LABOR TOTAL	\$741 224
The FY22 budget requests no additional positions.	\$741,334
SUPPLIES AND MAINTENANCE	
Item 21 – SAFETY EQUIPMENT AND SUPPLIES	65 000
This item includes personal protection equipment and first aid kits/supplies for vehicles.	\$5,000
Item 25 – SYSTEM OPERATION & MAINTENANCE	\$20,000
This item includes switchgear maintenance and cleaning, and VFD (Variable Frequency Drive)	\$20,000
maintenance, and other supplies for the AGM group.	
Item 36 – FEES AND SUPPORT SERVICES	\$112 528
This line item provides for the inter-company operations fee paid to SSSD for managerial cost.	\$112,520
EDUCATION & OTHER BUSINESS EXPENSES	
Item 40 - EDUCATION, TRAINING	\$20,000
Funds are requested for crane certification and training for new AGM employees, SC Backflow	
training and certification, other training opportunities, safety and specialized training.	
Item 41 – MEALS AND LODGING	\$800
This item provides for after-hours emergency and weekend work.	
Item 42 - TRANSPORTATION	\$250
Funds are budgeted for use of personal vehicle for official business.	
Item 43 – MEMBERSHIPS & SPONSORSHIPS	\$1,000
Funds requested for dues (WEASC) and license renewals.	\$1,000
CAPITAL OUTLAY	
Item 52 – SMALL EQUIPMENT REPLACEMENT	64 000
Funds are requested for replacements of various specialized tools and equipment on an as-needed ba	\$4,000
These items are not included in the Depreciation Fund.	515.
and Depresential Land.	

Dept:	Ice Machines
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Dept.	ice iviacililes			
		FY21	FY21	FY22
Account #	Account Name	Budget	Estimated Expenditures	Request
Supplies & N	/laintenance	-		
52500	System Operation & Maintenance	50,000	52,000	55,000
		50,000	52,000	55,000
Outside Serv	rices			
53000	Utilities	66,500	66,500	66,500
53600	Fees and Support Services	12,825	12,825	12,825
53900	Other Outside Services	48,400	48,400	48,400
		127,725	127,725	127,725
Company Ex	penses			
56400	Customer Relations & Info.	12,000	7,000	10,000
		12,000	7,000	10,000
	Grand Total	\$ 189,725	\$ 186,725	\$ 192,725

SPARTANBURG WATER SYSTEM

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

ICE MACHINES DEPARTMENT

SUPPLIES AND MAINTENANCE	
Item 25 – SYSTEM OPERATION & MAINTENANCE	\$55,000
This item provides for supplies and maintenance for Ice Houses.	φυυ,000
OUTSIDE SERVICES	
Item 30 – UTILITIES	\$66 500
This item budgets annually for electrical and water services.	400,000
Item 36 – FEES AND SUPPORT SERVICES	\$12,825
The item budgets annually for Ice House of America fees and DHEC permits.	
Item 39 – OTHER OUTSIDE SERVICES	\$48,400
This item provides funding for property leasing, site security, and Smart Ice subscription.	100
COMPANY EXPENSES	
Item 64 – CUSTOMER RELATIONS & INFO	\$10,000
Funds are requested for Ice House promotional expenditures.	Ψ10,000

Dept:	Construction		FY21	FY21		EV22
Account #	Account Name		Budget	Estimated ependitures		FY22 Request
Labor				1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	_	
51000	Salaries and Wages	\$	845,916	\$ 849,621	\$	863,706
51100	Overtime		25,000	20,000		25,000
51200	Retirement		144,224	135,313		147,170
51300	FICA		66,625	66,526		67,986
		-	1,081,765	1,071,460		1,103,862
Supplies & N	Naintenance					
52000	Printing and Office Supplies		5,000	3,000		4,000
52100	Safety Equipment and Supplies		13,000	3,000		13,000
52200	Office/Computer System Maint.		6,000	6,000		6,000
52500	System Operation & Maintenance		6,000	6,000		6,000
			30,000	18,000		29,000
Outside Serv	rices					
53400	Consulting Services		15,000	15,000		25,000
53700	Postage & Delivery		275	275		275
53900	Other Outside Services		25,000	25,000		25,000
			40,275	40,275		50,275
Education &	Other Business Expenses					
54000	Education, Training		12,000	1,000		12,000
54100	Meals and Lodging		700	300		700
54300	Memberships & Sponsorships		1,300	800		1,500
			14,000	2,100		14,200
Capital Outla	ay					
55000	Equipment/Other Capital Items		3,000	3,000		14,300
55200	Small Equipment Replacement		5,000	5,000		5,000
		=	8,000	8,000		19,300
	227450	_			1	
	Grand Total	\$	1,174,040	\$ 1,139,835	\$	1,216,637

SPARTANBURG WATER SYSTEM

BUDGET HIGHLIGHTS – FISCAL YEAR 2021-2022

CONSTRUCTION DEPARTMENT

LABOR	
DEPARTMENT LABOR TOTAL	\$1,103,862
The FY22 budget requests no additional positions.	90.100.100.000.000.000.000.000.000.000.0
SUPPLIES AND MAINTENANCE	
Item 20 – PRINTING AND OFFICE SUPPLIES	04.000
Funds are requested for general office supplies and forms printing.	\$4,000
Itam 21 _ SAFETY FOLIDMENT AND CURRENCE	410.000
This item includes first aid supplies, personal protection equipment and allowance in	\$13,000
outerwear, and eyewear.	or footwear,
Item 22 – OFFICE/COMPUTER SYSTEM MAINTENANCE	000 32
Funds are requested for two autoCAD licenses that include software, and one year's	s subscription for
an IR processing software.	, subscription for
Item 25 – SYSTEM OPERATION & MAINTENANCE	\$6,000
Funds are requested for purchasing various construction hand tools and supplies.	
OUTSIDE SERVICES	
<u>Item 34 – CONSULTING SERVICES</u> Funding requested for consulting services from geotechnical, civil, environmental co	\$25,000
Item 37 – POSTAGE AND DELIVERY	\$275
This item budgets for public notification letters on various projects.	
Item 39 – OTHER OUTSIDE SERVICES	\$25,000
This item provides for staff augmentation for Engineering or GIS Drafting.	
EDUCATION & OTHER BUSINESS EXPENSES	
Item 40 - EDUCATION, TRAINING	613.000
This item includes professional license fees, training, and two employees to attend	SCEC. \$12,000
Item 41 – MEALS AND LODGING	\$700
Funds requested are for meals associated with after hours and weekend work.	
<u>Item 43 – MEMBERSHIPS & SPONSORSHIPS</u>	\$1 500
Funds are requested for NASTTI, WEASC-SCAWWA, ASCE membership dues for	r staff.
CAPITAL OUTLAY	
Item 50 – EQUIPMENT/OTHER CAPITAL ITEMS	614 200
(1) Pipeline Locator (\$2,000)	\$14,300
The dual frequency locator is used to locate deeper buried utilities. This tool wil	The used to pippoint
the location of existing water lines and other cable type utilities to minimize the	time locating water
lines and impact of excavation.	and locating water
(2) Office Furnishings (\$6,000)	
Funds are requested for additional furnishings needed to support Asset Engineeri	ng staff.
(1) Pipeline Service Trailer (\$3,500)	
Funds are requested for an enclosed trailer used to house specialty tools utilized	
personnel.	by Construction

(1) Safety LMS Workstation (\$2,800) Funds are requested for workstation to support use of web-based safety training via a Learning Management System. Workstations will be used by field personnel who do not normally have access to a computer.

Funds are requested for repair or replacement of various specialized tools and equipment on as-needed basis. Each piece of equipment has a value of less than \$5,000 and is not included in the depreciation schedules.

SPARTANBURG WATER SYSTEM EMPLOYEE SUMMARY

Position Title Administrative Assistant/Office Manager Chief Executive Officer Chief Operating Officer Employment & Benefits Coordinator Human Resources Manager Senior HR Specialist Administrative Assistant II	FY 20-21 Approved 1 1 1 3 1 2 1 5	FY 21-22 Proposed 1 1 3 1 2 1
Administrative Assistant/Office Manager Chief Executive Officer Chief Operating Officer Employment & Benefits Coordinator Human Resources Manager Senior HR Specialist Administrative Assistant II	1 1 1 3 1 1 2 1	1 1 1 3 1 1 1 2
Chief Executive Officer Chief Operating Officer Employment & Benefits Coordinator Human Resources Manager Senior HR Specialist Administrative Assistant II	1 1 1 3 1 1 2 1	1 1 1 3 1 1 1 2
Chief Operating Officer Employment & Benefits Coordinator Human Resources Manager Senior HR Specialist Administrative Assistant II	1 1 2 1	3 1 1 2
Employment & Benefits Coordinator Human Resources Manager Senior HR Specialist Administrative Assistant II	1 1 2 1	3 1 1 2
Human Resources Manager Senior HR Specialist Administrative Assistant II	1 1 2 1	1 1 2
Human Resources Manager Senior HR Specialist Administrative Assistant II	1	
Human Resources Manager Senior HR Specialist Administrative Assistant II	1	
Senior HR Specialist Administrative Assistant II	1	
Administrative Assistant II	1	
		5
Administrative Assistant II	4	1
	1	1
	1	1
	1	1
	1	1
	2	2
		2
		1
		2
		1
	13	13
Accounting Supervisor	4	2
	1	2
	4	1
	1	1
	4	1
	1	4
	1	4
	1	Ó
	1	1
The second of th	9	9
Administrative Assistant I	1	4
C - 뉴티아 에어, 브랜드 아이 에어, 마이브 의 프리카드 및	1	4
	1	1
	4	1
	1	1
	N/A	N/A
rate fillo otali	5	5
	Communications Manager Communications Specialist Sr. Communications Specialist Director of Admin Services Information Technology Specialist SCADA System Technician Property & Risk Manager Sr. Information Technology Specialist Technology Manager Accounting Supervisor Accounts Payable Clerk I Administrative Assistant II Chief Financial Officer Director of Financial Services Payroll Coordinator Senior Business Analyst Revenue Accounting Clerk Administrative Assistant I Buyer I Buyer II Sr. Procurement Specialist Purchasing Manager Part-Time Staff	Communications Manager 1 Communications Specialist 1 Sr. Communications Specialist 1 Director of Admin Services 1 Information Technology Specialist 2 SCADA System Technician 2 Property & Risk Manager 1 Sr. Information Technology Specialist 2 Technology Manager 1 Accounting Supervisor 1 Accounts Payable Clerk I 1 Accounts Payable Clerk II 1 Administrative Assistant II 1 Chief Financial Officer 1 Director of Financial Services 1 Payroll Coordinator 1 Senior Business Analyst 1 Revenue Accounting Clerk 1 Administrative Assistant I 1 Buyer I 1 Sr. Procurement Specialist 1 Purchasing Manager 1 Part-Time Staff N/A

		Number o	f Positions
		FY 20-21	FY 21-22
Department	Position Title		Proposed
Customer Service (23)	Sr. Billing Technician	1	1
	Billing Technician I	1	1
	Billing Technician II	2	2
	Customer Service Manager	1	1
	Customer Service Representative-Cashiering	4	4
	Customer Service Representative-Contact Center	11	11
	New Connections Representative	2	2
	Customer Service Supervisor	1	1
	Billing Coordinator	1	1
	Receptionist	1	1
	Cashiering Coordinator	1	1
	New Connections Coordinator	1	1
		27	27
			21
Field Services (24)	Field Service Coordinator	2	2
	Field Service Manager	1	1
	Field Services Rep I	2	3
	Field Services Rep II	8	6
	Field Services Technician	5	6
	Field Service Data Technician II	1	1
		19	19
Engineering (30)	Capital Projects Officer	1	1
	Engineering Field Technician II	2	2
	Engineering Field Technician III	2	2
	Engineering Operations Manager	1	1
	Engineering Technician II	1	1
	GIS/Drafter Technician II	2	2
	GIS Data Specialist	1	1
	Project Engineer I	1	1
	Project Engineer II	2	1
	Project Engineer III	2	2
	GIS Content Manager	1	1
	Engineering Admin Data Technician	1	1
	Residential Commercial Coordinator	0	1
	Toolse State Commercial Cool amater	17	17
Orinking Water Treatment (40)	Water Blant Lond On senter		
mining water freatment (40)	Water Plant Lead Operator	2	2
	Administrative Assistant II	1	1
	Water Plant Operator	16	16
	Drinking Water Treatment Manager	1	1
	Water Program Specialist	1	1
	Director of Drinking Water Treatment	1	1
	Drinking Water Treatment Supervisor	1	1
	Part-Time Staff	N/A	N/A
		23	23
Vatershed Management (42)	Lake Warden	4	A
- attended Management (42)	Watershed Management Specialist	4	4
		3	3
	Support Admin-Watershed Management	1	1
	Chief Warden/Watershed Supervisor	N//A	1
	Part-Time Staff	N/A	N/A
		9	9

		Number o	f Positions
		FY 20-21	FY 21-22
Department	Position Title	Approved	Proposed
Collection & Distribution (61)	C & D Maintenance Manager	1	1
	C&D Support Services Coordinator	1	1
	Collection / Distribution Team Leader I	9	7
	Collection / Distribution Team Leader II	5	7
	Collection / Distribution Team Member I	23	25
	Collection / Distribution Team Member II	5	2
	Collection / Distribution Team Member III	4	5
	Cross Connection Control Tech.	3	3
	Director of Water Distribution	1	1
	Field Coordinator	2	2
	Field Operations Manager	1	1
	CMMS Coordinator	1	1
	Office Coordinator	1	1
	Administrative Assistant I	1	1
	Water Distribution Line Locator	3	3
	Welder	1	1
		62	62
Fleet Services (62)	Fleet Services Data Technician	1	1
and the second second	Fleet Services Section Manager	1	1
	Garage Mechanic	4	4
	3	6	6
Above Ground Maintenance			
(65)	Maintenance Coordinator	2	2
	Maintenance Tech I	1	2
	Maintenance Tech II	4	3
	Maintenance Tech III	3	3
		10	10
Construction Dept (90)	Collection/Distribution Teamleader II	3	2
	Collection/Distribution Teammember I	6	9
	Collection/Distribution Teammember II	1	0
	Collection/Distribution Teammember III	2	1
	GIS/Drafter Technician III	1	1
	Engineering Field Tech III	1	1
	Engineering Field Tech II	1	1
	Project Engineer III	1	1
	Asset Engineering Manager	1	1
		17	17
	Company Total	225	225

Spartanburg Water System Rates and Fees

I. Monthly Retail Water Rates

A. Volume Charge – per 100 gallons

Inside City	\$.384
Outside City	\$.672

B. Monthly Base Charge (based on meter size)

The Base Charge recovers costs associated with meter reading and maintenance, billing, customer service and a portion of capital costs.

Monthly Base Charge Schedule

Meter size	Inside City	Outside City
5/8"	\$7.50	\$11.25
1"	\$17.11	\$25.67
1 ½"	\$33.13	\$49.71
2"	\$52.36	\$78.55
3"	\$97.23	\$145.86
4"	\$161.33	\$242.01
6"	\$321.58	\$482.38
8"	\$526.70	\$790.06
10"	\$789.51	\$1,184.28

II. Monthly Wholesale Contracted Water Rates (New rates effective for August, 2021 billing)

A. Volume Charge – \$1.671 per 1000 gallons

B. Monthly Base Charge

The Base Charge recovers costs associated with meter reading and maintenance, billing, customer service and a portion of capital costs.

2"	\$24.20
3"	\$42.78
4"	\$69.33
6"	\$135.67
8"	\$220.59
10"	\$329.42

III. <u>Customer Service Fees and Collection Charges</u>

B. Utility Deposit

The utility deposit is a means of offsetting bad debt expense that results from customers not paying final bills as they move from their existing Spartanburg Water service accounts. The deposit is based on meter size up to 1" and capacity for larger meters.

Deposit Schedule

Meter size	Deposit Amount
5/8" meter	\$90 per account
1" meter	. \$250 per account
Meters larger than 1" based on projected flow	

Note: After twelve consecutive timely payments, the deposit is refunded as an account credit.

- C. After Hours Turn On Fee......\$30 Service fee for trips to turn on water after 7:00 pm weeknights, or weekends.

F. Collection Charges

- 1) Nonpayment fee \$35 at time of disconnection
- 2) \$20 Lock fee
- 3) \$45 Meter Block Fee
- 4) \$140 Tamper Fee *plus cost of damaged equipment

IV. New Connections

A. Tap and Meter Fees

The tap fees recovers the costs associated with connecting to the water system, including materials, field labor, equipment, and office processing.

3/4 " Service	\$1,015
1" Service	\$1,530
1 ½" Service	\$3,860
2" Service	\$4,875
*Meter sizes above 2" are referred to Spartanburg Water System	n Engineering.

** A \$1,500 Participation Fee is added if applicable to the service location.

B. Capacity Fees (New fees effective 8/2/21)

Capacity Fees are a method of partially financing new facilities required to maintain adequate treatment and storage and transmission mains to the distribution system. Water Capacity Fees are paid for all new connections and existing connections for which water meter size is increased.

5/8" meter	\$675
1" meter	\$1,688
1 ½ " meter	\$3,375
2" meter	\$5,400
3" meter	\$12,150
4" meter	\$19,575
6" meter	\$72,900
8" meter	\$89,100
Participation Fee	\$1,500
Paid by new customers on participation projects and recovers	a proportionate share
of cost of the new line extension.	

D. Relocate, Upsize and Downsize Service

Relocate

C.

Fee paid by customers who request to move the water tap/meter to a different location on the parcel.

3/4"	Service	\$840
1"	Service	\$1,295
1.5"	Service	\$3,355
2"	Service	\$3,695

Upsize

Fee paid by customers who request to increase the water tap/meter size.

3/4" to 1" \$1	1,530
³ / ₄ " to 1.5"	3,860
³ / ₄ " to 2"	4,875
1" to 1.5"	3,860
1" to 2"	4,875
1.5" to 2"	4,875

Downsize

Fee paid by customers who request to reduce the water tap/meter size

1" to ¾"	\$760
1.5" to 3/4"	\$760
1.5" to 1"	\$1,040
2" to ³ / ₄ "	\$760
2" to 1"	\$1,040

V. <u>Fire Protection Charges</u>

The Fire Protection fee includes the annual stand by charge for fire protection services. Quarterly Fire Protection Charges

Meter size	Inside City	Outside City
3"	\$37.19	\$55.79
4"	\$37.19	\$55.79
6"	\$37.19	\$55.79
8"	\$79.25	\$118.88
10"	\$142.52	\$213.78
12"	\$230.20	\$345.30
Fire Hydrants	\$37.19	\$55.79

VI. Boating Fees (New fees effective with 2022 - 2023 Boating Season)

Spartanburg Water has established a specific boat permitting fee structure applicable to the use of Lake Bowen and Lake Blalock.

Lake Bowen Boating Fees		
Season	Spartanburg County Resident	Out of County Resident
Outboard/Stern Drive	\$100	\$500
Inboard/Personal Watercraft	\$200	\$1,000

L	ake Blalock Boating Fees	
Season	Spartanburg County Resident	Out of County Resident
Outboard	\$100	\$500

Combination Lake Bowen & Lake Blalock Boating Fees		
Season	Spartanburg County Resident	Out of County Resident
Outboard/Stern Drive	\$175	\$950
Non-Power	\$25	\$125

	Daily Boating Fees	
Daily	Spartanburg County Resident	Out of County Resident
Outboard/Stern Drive	\$50	\$250
Inboard/Personal Watercraft	\$200	\$1,000

	Н	orse Power Restric	tions	
Lake Bowen		Lake B	lalock	
Outboard		115 HP	Boats	30 HP
Stern Drive &	PWC	190 HP	Pontoons	40 HP
Inboard	Not Restr	icted pursuant to S	C State Law Section 50	0-25-1320
V-Drive	Not Allowed pursuant to SC State Law Section 50-25-1320			

VII. <u>Land Permits</u> (New Fees effective 9/1/21)

Spartanburg Water Land Pe	rmits
	<u>Fee</u>
New Dock	\$300
Dock Replacement	\$100
Irrigation	\$200
Irrigation Renewal	\$100
Shoreline Stabilization	\$100
Boat Lift	\$100
Personal Watercraft Lift	\$100
Boat Ramp (License Only)	\$500
Property Transfer Fee	\$100
Tree and Vegetation	
Pathway	
General	

**Transfer fee is a flat fee of \$100 for Press Pause participants, and \$100 plus the cost of each individual permit for Non-Press Pause participants.

<u>New Dock</u> - Installation of a new dock when the lot has never previously had a dock. Fees are for staff time including site location, design review, and administrative services.

<u>Dock Replacement -</u> Replacement of an existing dock. Fees are for staff time including site location, design review, and administrative services.

<u>Irrigation -</u> Installation of a new irrigation system. Fees are for staff time including site location, design review, and administrative services.

<u>Irrigation Renewal - Annual renewal fee for having an irrigation on SWS property.</u> Fees are for administrative services.

<u>Shoreline Stabilization -</u> Installation for stone, rip rap, or sea wall for shoreline improvement. Fees are for staff time including site location, design review, and administrative services.

<u>Boat Lift</u> - Installation of new boat lift or replacement of an existing boat lift. Fees are for staff time including site location, design review, and administrative services. May have up to two boat lifts and fee is per lift.

<u>Personal Watercraft Lift</u> - Installation of a new personal watercraft lift or replacement of an existing personal watercraft lift. Fees are for staff time including site location, design review, and administrative services. May have up to two personal watercraft lifts and fee is per lift.

<u>Boat Ramp (License Only) - Only for existing permitted or licensed boat ramps and will only be charged upon the sale or transfer of ownership. Fees are for administrative services and stormwater related issues into the reservoirs.</u>

<u>Property Transfer Fee</u> - Transfer fee to be assessed when property transfers from owner to owner. Non-Press Pause participants will have to pay the Property Transfer fee along with all associated permit fees. Press pause participants will only have to pay the Property Transfer Fee and will not have to pay fees for individual permits/licenses.

<u>Certified Arborist Assessment</u> - <u>Enforcements involving damage to trees and other vegetation may require an assessment from an ISA Certified Arborist. Cost incurred by the arborist should be directly assessed to the contiguous landowner.</u>

<u>Contour Survey by SWS Staff -</u> SWS staff are not certified surveyors, but do have the equipment and ability to survey the SWS owned contour to assist with the determination of the property line. Cost is directly associated with staff time.

<u>License</u> - No new licenses will be issued. The only license that will be issued will be for property transfers where the previous property owner participated in Press Pause. Any non-conforming structure that does not have a current license will need to be removed from SWS property when the property transfers to a new owner.

VIII. Ice Houses (New prices were effective 4/26/21)

Our 12 Twice the Ice Houses have the following features:

Each Spartanburg Water Ice House uses automation to produce, store, bag, and dispense ice. All Ice Houses are available 24 hours a day, seven days a week and offer customers the option of using a debit/credit card reader or cash for ice. (Water, because it is only .25 per gallon, does require cash.) Our prices are \$2.00 for a 16 lb. bag and 20 lb. bulk, and \$1.50 for a 10 lb. bag. The customer brings their own container and purchases one gallon of water for .25, or five gallons for \$1.

Location and prices: 8039 Asheville Hwy, Spartanburg, SC 16 lb. bag or no bulk

16 lb. bag or no bulk	00
565 Laurens Rd, Woodruff, SC 16 lb. bag or 20 lb. bulk\$2.0	00
367 Whitney Rd, Spartanburg, SC 16 lb. bag or 20 lb. bulk \$2.0	00
8515 Hwy 9, Inman, SC 16 lb. bag or 20 lb. bulk \$2.0	00
208 Spartanburg Hwy, Lyman, SC 16 lb. bag or 20 lb. bulk	00

	300 S. Alabama Ave., Chesnee, SC 16 lb. bag or 20 lb. bulk
	285 John B. White Blvd., Spartanburg, SC 16 lb. bag or 20 lb. bulk
	481 E. Blackstock Road, Spartanburg, SC 16 lb. bag or 20 lb. bulk
	7034 S. Pine Street, Pacolet, SC 10 lb. bag\$1.50
	1250 Union Street, Spartanburg, SC 10 lb. bag
	3515 Boiling Springs Road, Boiling Springs, SC 10 lb. bag
	203 Battleground Road (Hwy.110), Cowpens, SC 10 lb. bag
IX.	Pavilion Fees (New fees effective on 10/1/21) Rainbow Lake Pavilion This enclosed lodge-type facility accommodates approximately 125 people. It has a kitchen equipped with a refrigerator and a microwave, restrooms and a large meeting room with a fireplace. There are fifteen round tables (five feet in diameter) and 125 chairs available for use.
	Rental Fee
	(The deposit will be refunded provided all of the rules for renting the Pavilion are followed and no damage is done during the rental.)
	Anchor Park Pavilion at Lake Bowen This facility is a covered pavilion with eight picnic tables. It accommodates approximately 50 people. There are two permanent charcoal grills and a public playground available for use.
	Rental Fee

Pavilions at Lake Blalock Park

There are three covered pavilions available for rental at the Lake Blalock landing. Each pavilion is in a separate area and has two picnic tables.

Rental Fee	\$50
Fee for Employees	lo Fee

X. Other Fees

A. New Connections – Hydrant Meter

Water meters may be installed on a temporary basis on an SWS fire hydrant to enable customers to obtain water within or near their construction area or for various uses, i.e. hydro seeding, paving, filling swimming pool, etc. Customers are required to complete a Hydrant Meter Installation Agreement and submit to the New Connections Department with applicable fees. Meters include two (2) sizes: ³/₄" (garden hose connection size) and 3" (fire hose connection size). Meters are installed and removed by SWS employees.

a)	³ / ₄ " Hydrant Meter Deposit	\$115
b)	3" Hydrant Meter Deposit	\$650
c)	Hydrant Meter Installation Fee.	\$100

B. Cross Connection Control – Backflow Testing Fees

All existing approved backflow assemblies are required to be tested annually or as deemed necessary to comply with Spartanburg Water or Department of Health and Environmental Control (DHEC) requirements. Failure to comply with the testing, repairing, and/or retesting requirements for backflow assemblies as stipulated within this section may result in the following options:

1. Assemblies located at the property line or meter:

Spartanburg Water will test the device(s), and if necessary make proper repairs to the device(s).

OR

Spartanburg Water will utilize the services of a SCDHEC certified contract backflow tester to test the devices(s), and if necessary make proper repairs to the device(s).

The non-compliant customer(s) will assume all Spartanburg Water's cost associated with the testing, repairing, and/or retesting of the device(s) along with a fifty dollar (\$50.00) administrative fee to recover the costs involved in the handling, administration, and billing of the test. These costs will be added to the customer's bill.

- 2. Assemblies not located at the property line or meter:
 - Spartanburg Water will consider the customer in non-compliance and may opt to suspend service.

Service Connection Size

a)	³ / ₄ " and 1"	\$50
b)	1.5" and 2"	\$70
c)	3"	\$135

SPARTANBURG WATER SYSTEM DEPRECIATION FUNDING SCHEDULE

	Replacement/ Renovation Cost	# of Years	Annual Amount
Expenditure Schedule			
1. Vehicle/Equipment Replacement	8,212,968	10	821,297
2. Storage Tank Rehab	4,060,191	15	270,679
3. Distribution Remote Facilities	3,366,500	Various	168,325
4. C&D Complex and Equipment	1,199,000	Various	149,875
5. Ice Houses	1,380,000	8	172,500
6. Drinking Water Treatment	8,823,639	Various	441,182
7. Watershed Management	1,986,600	Various	116,859
8. Lab Equipment	732,950	Various	91,619
9. IT Equipment & Systems	683,444	5	136,689
10. Process Control Equipment	2,916,160	11	265,105
11. Office Equipment	126,777	8	15,847
12. Engineering Equipment	152,500	5	30,500
13. Meter Reading Equipment	141,000	Various	14,100
	Schedule Total	=	2,694,577
	FY 22 Funding Ar	nount _	2,100,000

SPARTANBURG WATER SYSTEM DEPRECIATION FUND FIVE-YEAR FUNDING AND EXPENDITURE SCHEDULE

FY 2021 Ending Balance	3,100,000
FY 2022	
Annual Funding from Operating Budget	2,100,000
Expenditure Schedule	
1. Vehicle/Equipment Replacement	(535,000)
2. Storage Tank Rehab	(100,000)
3. Distribution Remote Facilities	(362,000)
4. C&D Complex and Equipment	(153,000)
5. Ice Houses	(50,000)
6. Drinking Water Treatment	(895,337)
7. Watershed Management	(42,500)
8. Lab Equipment & Services	(33,166)
9. IT Equipment & Systems	(192,150)
10. Process Control Equipment	(546,436)
11. Office Equipment	(24,900)
12. Engineering Equipment	(40,000)
13. Fleet Services Equipment	(17,000)
14. Meter Reading Equipment	(141,000)
15. Meter/Endpoint Replacement	(150,000)
16. Simms Generator Upgrade	(700,000)
17. Parris Bridge Rd. Pump Station Rehab	(600,000)
Subtotal FY 2022 Expenditures	(4,582,489)
Ending Balance	617,511

FY 2023

Annual Funding from Operating Budget	2,500,000
Expenditure Schedule	•
1. Vehicle/Equipment Replacement	(550,000)
2. Storage Tank Rehab	(100,000)
3. Distribution Remote Facilities	(339,900)
4. C&D Complex and Equipment	(83,000)
5. Ice Houses	(50,000)
6. Drinking Water Treatment	(1,126,908)
7. Watershed Management	(185,000)
8. Lab Equipment & Services	(131,446)
9. IT Equipment & Systems	(116,250)
10. SCADA Equipment	(98,800)
11. Office Equipment	(24,900)
12. Engineering Equipment	(68,000)
13. Fleet Services Equipment	(15,000)
14. Meter/Endpoint Replacement	(150,000)
Subtotal FY 2023 Expenditures	(3,039,204)
Ending Balance	78,307
FY 2024	
Annual Funding from Operating Budget	2,900,000
Expenditure Schedule	
1. Vehicle/Equipment Replacement	(385,000)
2. Storage Tank Rehab	
	(100,000)
3. Distribution Remote Facilities	(100,000) (332,500)
3. Distribution Remote Facilities4. C&D Complex and Equipment	
	(332,500)
4. C&D Complex and Equipment	(332,500) (103,000)
4. C&D Complex and Equipment5. Ice Houses	(332,500) (103,000) (40,000)
4. C&D Complex and Equipment5. Ice Houses6. Drinking Water Treatment	(332,500) (103,000) (40,000) (1,236,259)
 C&D Complex and Equipment Ice Houses Drinking Water Treatment Watershed Management 	(332,500) (103,000) (40,000) (1,236,259) (52,500)
 C&D Complex and Equipment Ice Houses Drinking Water Treatment Watershed Management Lab Equipment & Services 	(332,500) (103,000) (40,000) (1,236,259) (52,500) (333,282)
 C&D Complex and Equipment Ice Houses Drinking Water Treatment Watershed Management Lab Equipment & Services IT Equipment & Systems 	(332,500) (103,000) (40,000) (1,236,259) (52,500) (333,282) (164,250)
 C&D Complex and Equipment Ice Houses Drinking Water Treatment Watershed Management Lab Equipment & Services IT Equipment & Systems SCADA Equipment 	(332,500) (103,000) (40,000) (1,236,259) (52,500) (333,282) (164,250) (92,000)
 C&D Complex and Equipment Ice Houses Drinking Water Treatment Watershed Management Lab Equipment & Services IT Equipment & Systems SCADA Equipment Office Equipment 	(332,500) (103,000) (40,000) (1,236,259) (52,500) (333,282) (164,250) (92,000) (34,500)
 C&D Complex and Equipment Ice Houses Drinking Water Treatment Watershed Management Lab Equipment & Services IT Equipment & Systems SCADA Equipment Office Equipment Engineering Equipment 	(332,500) (103,000) (40,000) (1,236,259) (52,500) (333,282) (164,250) (92,000) (34,500) (34,500)

FY 2025

Annual Funding from Operating Budget	3,000,000
Expenditure Schedule	
Vehicle/Equipment Replacement	(475,000)
2. Storage Tank Rehab	(500,000)
3. Distribution Remote Facilities	(344,900)
4. C&D Complex and Equipment	(74,000)
5. Ice Houses	(105,000)
6. Drinking Water Treatment	
7. Watershed Management	(916,588)
	(15,000)
8. Lab Equipment & Services	(224,314)
9. IT Equipment & Systems	(105,375)
10. SCADA Equipment	(87,200)
11. Office Equipment	(36,800)
12. Engineering Equipment	(10,000)
13. Fleet Services Equipment	(15,000)
Subtotal FY 2025 Expenditures	(2,909,177)
Ending Balance	146,339
FY 2026	
Annual Funding from Operating Budget	3,000,000
Expenditure Schedule	
1. Vehicle/Equipment Replacement	(570,000)
2. Storage Tank Rehab	(500,000)
3. Distribution Remote Facilities	(281,400)
4. C&D Complex and Equipment	(168,000)
5. Ice Houses	(65,000)
6. Drinking Water Treatment	(1,189,938)
7. Watershed Management	(20,000)
8. Lab Equipment & Services	(66,195)
9. IT Equipment & Systems	(153,525)
10. SCADA Equipment	(83,700)
11. Office Equipment	(6,800)
12. Engineering Equipment	9
13. Fleet Services Equipment	(15,000)
Subtotal FY 2026 Expenditures	(3,119,558)
Ending Balance	26,781

SPARTANBURG WATER SYSTEM DEBT SERVICE SCHEDULE

As of June 30,	2012 Bond	2015A Bond	2015B Bond	2017A Bond	2017B Bond	2020 Bond	Total Debt Service
2022	640,726	1,294,250	768,732	5,950,488	2,082,544	979,615	11,716,355
2023	643,238	1,294,250	766,638	5,953,263	2,396,544	981,647	12,035,580
2024	650,416	1,294,250	767,733	5,949,375	2,392,944	983,056	12,037,773
2025	652,147	1,294,250	767,046	5,948,913	2,393,944	983,987	12,040,287
2026	658,544	1,294,250	381,900	5,946,788	2,394,344	1,359,595	12,035,42
2027	664,495	1,294,250	10.00	5,953,000	2,394,144	1,737,861	12,043,750
2028	=	1,294,250		5,952,375	2,393,344	2,058,183	11,698,152
2029	1.0	3,956,125	3		3,801,944	2,060,140	9,818,208
2030		3,956,500	1 2	12	3,793,544	2,060,096	9,810,140
2031	4	3,954,875		-	3,798,544	2,058,694	9,812,113
2032		3,950,875	-	9.1	3,798,544	2,059,900	9,809,319
2033	1.3	3,954,000	-	Š.	3,798,544	2,063,811	9,816,355
2034		3,953,750	7,0	-	3,800,344	2,060,231	9,814,325
2035	1.2	3,954,750	4		3,798,544	2,059,211	9,812,505
2036	*	3,956,500		-	3,803,144	2,060,544	9,820,188
2037	11.3	4	-	2	6,938,744	2,058,046	8,996,790
2038	12	4.	10.0	¥6	7,997,744	2,059,237	10,056,980
2039		- 4	-	÷	8,004,494	2,063,970	10,068,464
2040	195	4		÷:	903,244	2,057,101	2,960,345
2041	1.2	4	1,4,1	-	905,656	2,061,731	2,967,387
2042	1.5	-	-	30	902,256	2,059,540	2,961,796
2043	3	1.3	•	20	903,206	2,060,680	2,963,886
2044			4	2.0	902,388		902,388
2045	11.00	.2	-	20	905,725	3	905,725
2046	57	1	-	÷	903,050	1.2	903,050
2047	Ġ.	-		3	904,531	-	904,531
-	3,909,566	40,697,125	3,452,050	41,654,202	77,011,994	39,986,875	206,711,811