

SANFORD LAW OFFICE, PLLC
Jo Anne Sanford, Attorney at Law

March 1, 2022

Ms. A. Shonta Dunston, Chief Clerk
North Carolina Utilities Commission
4325 Mail Service Center
Raleigh, North Carolina 27699-4325

Via Electronic Filing

Re: Aqua North Carolina, Inc.
Ongoing Three-Year WSIC/SSIC Plan
Docket No. W-218, Sub 526A

Dear Ms. Dunston:

Pursuant to the Order of the North Carolina Utilities Commission ("Commission"), issued October 26, 2020, in Docket No. W-218, Sub 526¹, and Commission Rules R7-39(m) and R10-26(m), respectively, Aqua North Carolina, Inc. ("Aqua" or "Company") is required to file an Ongoing Three-Year WSIC/SSIC Plan within 60 days of the end of each water system and sewer system improvement charge period ("WSIC/SSIC Period"), containing (collectively) the following information:

a. A detailed description of all proposed eligible water [sewer] system improvements expected to be completed in the initial WSIC [SSIC] Period and an estimate of the cost of the improvements and dates when the improvements will be placed into service; and

b. A brief description of the proposed eligible water [sewer] system improvements, estimated costs, and completion dates for improvements that the Company plans to complete during the two years following the initial WSIC [SSIC] Period.

Pursuant to Commission Rules R7-39(b)(7) and R10-26(b)(7), the WSIC/SSIC period for Aqua is the 12-month period ending December 31.

¹ Ordering Paragraph 20, page 171, Commission Order Approving Partial Settlement in Aqua's Application to Adjust and Increase Rates for Water and Sewer Utility Service.

Attached hereto as Exhibit A (2022-2024 WSIC / SSIC Project Detail) and Exhibit B (2022-2024 WSIC / SSIC Project Summary), please find for filing Aqua's Ongoing Three-Year WSIC/SSIC Plan in Docket No. W-218, Sub 526A (the reporting docket for the Company's 2020 application for a general rate increase).

I hereby certify that this filing has been provided to each of the parties of record to Docket No. W-218, Sub 526A by means of electronic service.

As always, thank you and your staff for your assistance; please feel free to contact me if there are any questions or suggestions.

Sincerely,

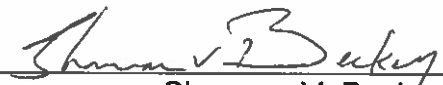
Electronically Submitted
/s/Jo Anne Sanford
Sanford Law Office, PLLC
State Bar No. 6831

Attorney for Aqua North Carolina, Inc.

c: Parties of Record

VERIFICATION

Shannon V. Becker, being duly sworn, deposes and says: that he is the President of Aqua North Carolina, Inc.; that he is familiar with the facts set out in the attached **Ongoing Three-Year WSIC/SSIC Plan**, filed in Docket No. W-218, Sub 526A; that he has read the foregoing Plan and knows the contents thereof; and that the same is true of his knowledge except as to those matters stated therein on information and belief, and as to those he believes them to be true.



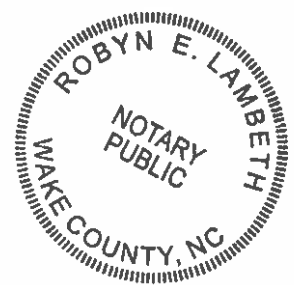
Shannon V. Becker

Sworn to and subscribed before me this
the 1st day of March 2022.



Notary Public

My Commission Expires: May 13 2026



2022 -2024 WSIC / SSIC Project Detail

WATER SYSTEM IMPROVEMENT CHARGE (WSIC)

Rate Entity	Project and Description	Statutory Eligibility (62-133.12)	Estimated In Service Date	Estimated In Service Year	Estimated WSIC/SSIC Filing Date	Water/Sewer	Total Estimated Project \$
ANC Water	WSIC Holiday Hills Rpic AC Pipe - replace 4,600 linear feet of asbestos cement pipe due to concerns over repairs of the main.	C.1	June	2022	Sep-22	Water	\$ 467,000.00
ANC Water	WSIC Olde Beau Repl Main - project involved replacing 1700' of 4-inch PVC water main across golf course due to periodic leak on the existing water main.	C.1	March	2022	Mar-22	Water	\$ 256,000.00
ANC Water	WSIC Beard Acres - project involved replacing 3,900 linear feet of aging and deteriorating pipe with new 2-inch and 3-inch PVC.	C.1	January	2022	Mar-22	Water	\$ 302,000.00
ANC Water	WSIC Carden's Creek Well #2 Fe/Mn - a secondary water quality filter has been designed, permitted, and is being installed at Well #1 to treat elevated levels of Fe and Mn.	C.4	June	2022	Sep-22	Water	\$ 670,000.00
ANC Water	WSIC Southwyck Fe/Mn P02-this secondary water quality filter is necessary to remove 0.48 mg/L of Fe and 0.752 of Mn, which is 15 times the allowable limit.	C.4	October	2022	Mar-23	Water	\$ 275,000.00
ANC Water	WSIC Hasentree #23 Radium Filter - this primary filter is necessary to remove levels of combined radium that has shown to be at or above the allowable limit of 5 pCi/L.	C.3	March	2022	Mar-22	Water	\$ 360,000.00
ANC Water	WSIC Hampton Park #2 Fe/Mn filter - this secondary water quality filter is necessary to remove 0.60 mg/L of Fe and 0.32 mg/L of Mn.	C.4	September	2022	Sep-22	Water	\$ 360,000.00
ANC Water	WSIC Sawyers Mill #10 Fe/Mn filter - this secondary water quality filter is necessary to remove Mn concentrations 0.66 mg/L, which is 13 times the allowable limit.	C.4	November	2022	Mar-23	Water	\$ 275,000.00
ANC Water	WSIC Southwood OCCT-during the 6 months beginning July 1, 2020, the action level for Copper was exceeded. A desk top study was submitted March 2021 and was approved October 1,2021. This project includes all engineering design, permitting, and installation of the approved CCT equipment.	C.3	October	2022	Mar-23	Water	\$ 25,000.00
ANC Water	WSIC Mill Race OCCT-during the 6 months beginning July 1, 2020, the action level for Copper was exceeded. A desk top study was submitted on March 30, 2021 and was approved April 19, 2021. This project includes all engineering design, permitting, and installation of the approved CCT equipment.	C.3	November	2022	Mar-23	Water	\$ 25,000.00
ANC Water	WSIC Timberlake OCCT - during the 6 months beginning July 1, 2020, the action level for Copper was exceeded. A desk top study was submitted on March 31, 2021 and was approved April 14, 2021. This project includes all engineering design, permitting, and installation of the approved CCT equipment.	C.3	December	2022	Mar-23	Water	\$ 25,000.00
ANC Water	WSIC Thornburg Uranium Filter- this primary water quality was designed, permitted, and installed to remove elevated levels of uranium at Well #2.	C.3	January	2022	Mar-22	Water	\$ 185,000.00
ANC Water	WSIC Canterbury Est #1 Rad Filter - Aqua is moving forward with design, permitting, and installation of radium removal system due to periodic elevated levels of combined radium.	C.3	September	2022	Sep-22	Water	\$ 250,000.00

Rate Entry	Project and Description	Statutory Eligibility (67-135.12)	Estimated In Service Date	Estimated In Service Year	Estimated WSIC/SSIC Filing Date	Water/Sewer	Total Estimated Project \$
ANC Water	WSIC Royal Senter Rdg Interconnect - installation of 2100 feet of 6-inch C900 PVC between Branston S/D and Royal Center Ridge as approved. WSIC Kimmon Place (Cotesworth Downs) FeMn P03 - this secondary water quality filter is to remove 1.04 mg/L of Fe and 0.48 mg/L of Mn.	C.4	February	2022	Mar-22	Water	\$ 230,000.00
ANC Water	WSIC Greymoss #3 FeMn Filter - this secondary water quality filters is necessary due to Mn concentrations of 0.697 mg/L, which is approximately 1.4 times the allowable limit. WSIC Martindale FeMn Filter P19 - this secondary water quality filter is necessary to remove elevated levels of Fe and Mn as previously approved by NCUC.	C.4	August	2022	Sep-22	Water	\$ 330,000.00
ANC Water	WSIC Red Mtn #3 FeMn Filter - this secondary water quality filter is necessary to remove 0.49 mg/L of Fe and 0.38 mg/L of Mn. WSIC Bayleaf Farms FeMn Fitr, P54 - this secondary water quality filter is necessary to remove elevated levels of Mn, which is last reported as 0.348 mg/L.	C.4	September	2022	Sep-22	Water	\$ 420,000.00
ANC Water	WSIC High Grove #2 FeMn Filter - this secondary water quality filter is necessary to remove 0.84 mg/L of Fe and 0.26 mg/L of Mn. WSIC Meadowstream #1 FeMn Filter - this secondary water quality filter to removal 0.46 mg/L of Mn, which is more than 9 times the allowable limit	C.4	December	2022	Mar-23	Water	\$ 350,000.00
ANC Water	WSIC Mountain Vista LC FeMn Filter - this secondary water quality filter was added at Mountain Vista Well #1 where raw water Fe concentration were nearly 2 ppm.	C.4	June	2022	Sep-22	Water	\$ 190,000.00
ANC Water	WSIC Bostian Hight Rplc Mains Svcs - project to replace 9,000 linear feet of existing aging water mains with 4-inch C900 PVC.	C.1	October	2022	Mar-23	Water	\$ 350,000.00
ANC Water	WSIC Meadowbrk Rplc Main/Svc - project to replace existing 5,400 linear feet of aging deteriorating pipe with new 3-inch SDR21 PVC.	C.1	July	2022	Sep-23	Water	\$ 626,200.00
ANC Water	WSIC Cedarwood Acs Rplc Main/Svc - replaced existing 3,100 feet of aging deteriorating water main with new 3-inch PVC. WSIC Beverly Acs Main/Svc - replaced 4,400 linear feet of aging deteriorating 3-inch water main.	C.1	October	2022	Mar-23	Water	\$ 960,900.00
ANC Water	WSIC Brackenridge Est Well #1 Fe/Mn - this secondary water quality filter is necessary to remove 1.08 mg/L of Fe and 0.21 mg/L of Mn.	C.4	February	2022	Mar-23	Water	\$ 215,000.00
ANC Water	WSIC Cedar Grove TCE Filter - Aqua designed, permitted and has installed treatment to remove elevated concentrations of Trichloroethylene found at Well #1 in Cedar Grove S/D. WSIC Spring Shores FeMn filter - Aqua is designing a HMO treatment system to remove 0.506 mg/L of Fe and 0.410 mg/L of Mn.	C.1	March	2022	Mar-23	Water	\$ 472,013.00
ANC Water	WSIC Fieldstone Radium Filter - this primary water quality filter has been designed, permitted, and installed to remove concentrations of combined radium that are over the allowable limit of 5 pCi/L.	C.3	October	2022	Oct-22	Water	\$ 330,000.00
ANC Water		C.3	March	2022	Mar-22	Water	\$ 180,000.00
ANC Water		C.4	September	2022	Sep-22	Water	\$ 425,000.00
ANC Water		C.3	May	2022	Sep-22	Water	\$ 250,000.00

Rate Entry	Project and Description	Statutory Eligibility (62-133.12)	Estimated In Service Date	Estimated In Service Year	Estimated WSIC/SSIC Filing Date	Water/Sewer	Total Estimated Project \$
ANC Water	WSIC Freemont Park OCCT - a desk top has been written and needed to show that pH adjustment and orthophosphate are both needed to reduce lead solubility at Freemont Park. WSIC Clear Meadows OCCT. Plans and specifications were approved and the treatment was installed and placed into service in October of 2021.	C.3	October	2021	Mar-22	Water	\$ 35,000.00
ANC Water	WSIC Helms Replc mains & services- replaced 4,500 linear feet of aging deteriorating 3-inch water main.	C.3	January	2022	Mar-22	Water	\$ 35,000.00
ANC Water	WSIC Ashebrook Park Rplc Mn & Svcs - replace 8,200 linear feet of existing 2-inch and 3-inch water main	C.1	March	2022	Mar-22	Water	\$ 511,000.00
ANC Water	Mikkola #1 Instl 7.5k Hydro Tk - replace the existing non-code hydro-tank with ASME code.	C.1	September	2022	Sep-22	Water	\$ 890,000.00
ANC Water	Malibu Point Repl 10k non-code tank - replace aging/non-code hydro-tank.	C.1	January	2022	Mar-22	Water	\$ 52,501.00
ANC Water	Heronwood #1 Rplc 10k Noncode Tank - replace aging/non-code tank.	C.1	December	2021	Mar-22	Water	\$ 64,058.00
ANC Water	Creekside Repl 5k noncode tank - replace aging/non-code hydro-tank.	C.1	October	2022	Mar-23	Water	\$ 65,000.00
ANC Water	Fallscrest Rplc 5k Tank & Bldg Reno - replace aging/non-code tank and rehab existing well house where tank is removed.	C.1	June	2022	Sep-22	Water	\$ 55,000.00
ANC Water	Rama Woods replace 10k noncode tank - replace aging/non-code tank.	C.1	December	2022	Mar-23	Water	\$ 75,000.00
ANC Water	Vil of White Oak Rplc (2) 3K Hydros -replacing aging/non-code hydro-tanks.	C.1	July	2022	Sep-22	Water	\$ 60,000.00
ANC Water	Tyndrum Hydro Tank Rplc 5KGal - replace aging/non-code hydro-tank.	C.1	October	2021	Mar-22	Water	\$ 42,047.00
ANC Water	Water Meter Replacement - replace 3,732 meters that have an average age of 17 years old. Well Pump and Motor Replacements - this is eligible spend that is unplanned, but is necessary to provide safe, reliable, and efficient service to the customer and provide benefit to the system as a whole.	C.1	December	2022	Mar-23	Water	\$ 1,194,240.00
ANC Water	NCDDOT W-5704G Josephine and Cornwallis Roundabout - Aqua being required to move 400 linear feet of 6-inch PVC due to roundabout project.	C.1	December	2022	Mar-23	Water	\$ 1,136,625.00
ANC Water	NCDDOT U-5753 Lindsay Road Main Reloc - move existing 750 linear feet of 6-inch water main due to road relocation.	C.5	September	2022	Sep-22	Water	\$ 43,000.00
ANC Water		C.5	December	2022	Mar-23	Water	\$ 104,000.00
Brookwood Water	WSIC Simmons Service Replacements - project to replace service line from main to meter box. WSIC Master Meter Replacement- replace aging or malfunction well house master meters to ensure proper function and reporting related to OJT/SCADA.	C.1	September	2022	Sep-22	Water	\$ 300,000.00
Brookwood Water	WSIC Marlboro AC Main/Svc Rplc - replace 3,800 linear feet of 6-inch Asbestos Cement Pipe.	C.1	August	2022	Sep-22	Water	\$ 80,000.00
Brookwood Water	WSIC Aaron Hills Main/Svc Rplc PH1 - replace 5,200 linear feet of 6-inch Asbestos Cement.	C.1	January	2022	Mar-22	Water	\$ 571,000.00
Brookwood Water	WSIC Arran Lakes Serv Rplc Along Greenock Ave - replace services between water and main and meter along Paisley Ave due to frequent historical service breaks	C.1	August	2022	Sep-22	Water	\$ 720,000.00
Brookwood Water		C.1	September	2022	Sep-22	Water	\$ 100,000.00
							2022 Est. WSIC ANC Water \$ 14,151,564.00

Rate Entity	Project and Description	Statutory Eligibility (62-133.12)	Estimated In Service Date	Estimated In Service Year	Estimated WSC/SSIC Filing Date	Water/Sewer	Total Estimated Project \$
Brookwood Water	WSIC Arran Lakes Serv Rplc along Paisely Ave - replace services between water and main and meter along Paisely Ave due to frequent historical service breaks	C.1	September	2022	Sep-22	Water	\$ 80,000.00
Brookwood Water	WSIC Arran Lakes Serv Rplc (Strickl) - replace services between water and main and meter along Strickland Road due to frequent historical service breaks	C.1	September	2022	Sep-22	Water	\$ 80,000.00
Brookwood Water	WSIC South Gate AC Main/Svc Rplc - replace 6,600 linear feet of 6-inch Asbestos Cement pipe.	C.1	December	2022	Mar-23	Water	\$ 889,000.00
Brookwood Water	NCDOT (U-25198A) Camden Road - relocating 2,000 linear feet of 6-inch due to NCDOT road widening.	C.5	July	2022	Sep-22	Water	\$ 225,000.00
Brookwood Water	Well Pump and Motor Replacements - this is eligible spend that is unplanned, but is necessary to provide safe, reliable, and efficient service to the customer and provide benefit to the system as a whole.	C.1	December	2022	Mar-23	Water	\$ 122,615.00
					2022 Est. WSIC Brookwood Water		\$ 3,167,615.00
Fairways Water	Pilots Ridge Rplc 10k Hydro Tank - replace existing non-code tank .	C.1	August	2022	Sep-22	Water	\$ 100,000.00
Fairways Water	Well Pump and Motor Replacements - this is eligible spend that is unplanned, but is necessary to provide safe, reliable, and efficient service to the customer and provide benefit to the system as a whole.	C.1	December	2022	Mar-23	Water	\$ 40,000.00
Fairways Water	WSIC Main Extension Cathay/RvrBreez - extend 8-inch PVC water main from River Breeze Road to Cathay Rd.	C.2	December	2022	Mar-23	Water	\$ 750,000.00
					2022 Est. WSIC Fairways Water		\$ 890,000.00
ANC Water	WSIC Glynwood main replacement	C.1	July	2023	Sep-23	Water	\$ 380,000.00
ANC Water	WSIC Fallscrest Ph II Main/Services	C.4	August	2023	Sep-23	Water	\$ 1,011,151.00
ANC Water	WSIC Wrightsboro P01 FeMn Filter	C.4	December	2023	Mar-24	Water	\$ 350,000.00
ANC Water	WSIC Willow Bluff P01 FeMn Filter	C.4	November	2023	Mar-24	Water	\$ 275,000.00
ANC Water	SOUTHWYCK P02 FeMn Filter	C.4	August	2023	Sep-23	Water	\$ 250,000.00
ANC Water	Robinswood P01/P02 FeMn filter	C.4	November	2023	Mar-24	Water	\$ 450,000.00
ANC Water	WSIC Hunt Farms FeMn Filter	C.4	October	2023	Mar-24	Water	\$ 390,000.00
ANC Water	WSIC Briarwood/Kildaire Est. P04 FeMn Filter	C.4	August	2023	Sep-23	Water	\$ 350,000.00
ANC Water	WSIC Briarwood/Kildaire Est. P05 FeMn Filter	C.4	October	2023	Mar-24	Water	\$ 390,000.00
ANC Water	WSIC Tavernier TP2 FeMn Filter	C.4	October	2023	Mar-24	Water	\$ 350,000.00
ANC Water	WSIC Intrcn Rdgww/Pnw/Fltwd/Yrkwd	C.2	June	2023	Sep-23	Water	\$ 350,000.00
ANC Water	WSIC Southgate Main Rplc Ph2	C.1	November	2023	Mar-24	Water	\$ 690,000.00
ANC Water	WSIC Bridges P01 FeMn Filter	C.4	November	2023	Mar-24	Water	\$ 265,000.00
ANC Water	WSIC Glencroft FeMn P02	C.4	November	2023	Mar-24	Water	\$ 265,000.00
ANC Water	WSIC Prestige Hgt Rplc Mm/Svc 6k LF	C.4	December	2023	Mar-24	Water	\$ 1,575,000.00
ANC Water	WSIC Hwy 150 DOT Main Reloc RiverPk	C.5	December	2023	Mar-24	Water	\$ 899,000.00
ANC Water	WSIC NCDOT 5100A Williamson Road DOT Main Reloc	C.5	TBD	2023	TBD	Water	\$ 400,000.00
ANC Water	WSIC Village of White Oak Well #1 Radium Filter	C.3	September	2023	Sep-23	Water	\$ 250,000.00
ANC Water	WSIC Primary WQ Filter	C.3	December	2023	Mar-24	Water	\$ 225,000.00
ANC Water	Barclay Downs Replace Hydro 10k	C.1	June	2023	Sep-23	Water	\$ 80,000.00
ANC Water	Country Hills Replace Hydro 10k	C.1	June	2023	Sep-23	Water	\$ 80,000.00
ANC Water	Lynnbank Estates Replace 3K Hydro	C.1	July	2023	Sep-23	Water	\$ 45,000.00
ANC Water	Mason Woods Replace 5K Hydro	C.1	September	2023	Sep-23	Water	\$ 60,000.00
ANC Water	Chari Heights Rpl Hydro Tank 5k	C.1	July	2023	Sep-23	Water	\$ 60,000.00
ANC Water	Roundtree Hydro Tank Rplc 5K	C.1	August	2023	Sep-23	Water	\$ 60,000.00
ANC Water	Southwood #1 Rpl Hydro Tank 10k	C.1	September	2023	Sep-23	Water	\$ 75,000.00
ANC Water	Saddlewood #1 Repl 5k noncode tank	C.1	July	2023	Sep-23	Water	\$ 55,000.00

W-218 Sub 526A
EXHIBIT A

Rate Entity	Project and Description	Statutory Eligibility (62-333.12)	Estimated In Service Date	Estimated In Service Year	Estimated WSIC/SSIC Filing Date	Water/Sewer	Total Estimated Project \$
ANC Water	Laurel Acres Rplc 5k Hydro	C.1	October	2023	Mar-24	Water	\$ 55,000.00
ANC Water	Water Meter Replacement	C.1	December	2023	Mar-24	Water	\$ 972,840.00
ANC Water	Well Pump and Motor Replacements	C.1	December	2023	Mar-24	Water	\$ 1,136,625.00
ANC Water	WSIC Glynnwood main replacement progr	C.1	July	2023	Sep-23	Water	\$ 350,000.00
						2023 Est. WSIC ANC Water	\$ 12,144,616.00
Brookwood Water	WSIC Granada Main/Service Rplc	C.1	July	2023	Sep-23	Water	\$ 230,000.00
Brookwood Water	WSIC Middle Crk Main/Svc	C.1	July	2023	Sep-23	Water	\$ 310,000.00
Brookwood Water	WSIC Shadowlawn Main/Svc Rplc	C.1	December	2023	Mar-24	Water	\$ 1,300,000.00
Brookwood Water	WSIC Aaron Hills Main/Svc Rplc PH2	C.1	November	2023	Mar-24	Water	\$ 840,000.00
Brookwood Water	WSIC Radium Removal Treatment	C.3	December	2023	Mar-24	Water	\$ 225,000.00
Brookwood Water	WSIC Cliffdale #72 Radium Filter	C.3	August	2023	Sep-23	Water	\$ 250,000.00
Brookwood Water	WSIC Master Meter Replacement	C.1	May	2023	Sep-23	Water	\$ 12,000.00
Brookwood Water	Mariners Point Install Hydro Tank	C.1	May	2023	Sep-23	Water	\$ 60,000.00
Brookwood Water	Well Pump and Motor Replacements	C.1	December	2023	Mar-24	Water	\$ 122,615.00
						2023 Est. WSIC Brookwood Water	\$ 3,349,615.00
Fairways Water	WSIC River Oaks Main Extension	C.1	October	2023	Mar-24	Water	\$ 225,000.00
Fairways Water	Well Pump and Motor Replacements	C.1	December	2023	Mar-24	Water	\$ 40,000.00
						2023 Est. WSIC Fairways Water	\$ 265,000.00
ANC Water	WSIC Carlyle Manor FeMn Filter (Glendale P03)	C.4	October	2024	Mar-25	Water	\$ 350,000.00
ANC Water	WSIC Farm P02 Fe/Mn Filter	C.4	October	2024	Mar-25	Water	\$ 350,000.00
ANC Water	WSIC Primary WQ Filter	C.3	December	2024	Mar-25	Water	\$ 225,000.00
ANC Water	WSIC Shaw Hill #1 Fe/Mn Filter (West Oaks P02)	C.4	October	2024	Mar-25	Water	\$ 350,000.00
ANC Water	WSIC Hawthorne FeMn filter P76	C.4	September	2024	Sep-24	Water	\$ 250,000.00
ANC Water	WSIC Adams Mountain P01 Fe/Mn Fltr (Faircroft P61)	C.4	October	2024	Mar-25	Water	\$ 350,000.00
ANC Water	WSIC Adams Mountain P02 Fe/Mn Fltr (River Oaks P02)	C.4	October	2024	Mar-25	Water	\$ 350,000.00
ANC Water	WSIC Hunters Ridge P01 Fe/Mn Filter (Willow Hill P03)	C.4	October	2024	Mar-25	Water	\$ 350,000.00
ANC Water	WSIC Mesadowridge P07 Fe/Mn Filter (River Oaks P02)	C.4	September	2024	Sep-24	Water	\$ 350,000.00
ANC Water	WSIC Water Main Replacement TBD based on main breaks	C.1	December	2024	Mar-25	Water	\$ 1,000,000.00
ANC Water	WSIC Meadow Ridge Est #7 Rad Filter	C.3	September	2024	Sep-24	Water	\$ 250,000.00
ANC Water	WSIC Turner Farm V #3 Radium Filter	C.3	September	2024	Sep-24	Water	\$ 250,000.00
ANC Water	WSIC Strathaven #1 Radium Filter	C.3	October	2024	Mar-25	Water	\$ 250,000.00
ANC Water	WSIC Shaw Hill #3 Radium Filter	C.3	October	2024	Mar-25	Water	\$ 250,000.00
ANC Water	WSIC BerKlee #1 Radium Filter	C.3	October	2024	Mar-25	Water	\$ 250,000.00
ANC Water	WSIC Deerfield #1 Radium Filter	C.3	September	2024	Sep-24	Water	\$ 250,000.00
ANC Water	WSIC Auburn Hills #2 Radium Filter	C.3	November	2024	Sep-24	Water	\$ 250,000.00
ANC Water	WSIC Holland Meadows P0 FeMn filter	C.4	November	2024	Mar-25	Water	\$ 350,000.00
ANC Water	WSIC Valleydale Repl AC Pipe (500')	C.1	July	2024	Sep-24	Water	\$ 100,000.00
ANC Water	WSIC Brights Creek Radium Filter	C.3	October	2024	Mar-25	Water	\$ 450,000.00
ANC Water	Southbourne #1 Repl 5k noncode tank	C.1	November	2024	Mar-25	Water	\$ 57,500.00
ANC Water	Raintree #6 Repl 2k noncode tank	C.1	October	2024	Mar-25	Water	\$ 35,000.00
ANC Water	Water Meter Replacement	C.1	December	2024	Mar-25	Water	\$ 108,428.00
ANC Water	Well Pump and Motor Replacements	C.1	December	2024	Mar-25	Water	\$ 1,136,625.00
						2024 Est. ANC Water	\$ 7,912,553.00
Brookwood Water	WSIC Primary WQ Filter	C.4	December	2024	Mar-25	Water	\$ 250,000.00
Brookwood Water	WSIC Main/Service Replace	C.1	December	2024	Mar-25	Water	\$ 2,000,000.00
Brookwood Water	WSIC Leslie Dr/CliffFor Main Exten	C.2	September	2024	Sep-24	Water	\$ 150,000.00
Brookwood Water	Well Pump and Motor Replacements	C.1	December	2024	Mar-25	Water	\$ 122,615.00
						2024 Est. WSIC Brookwood Water	\$ 2,522,615.00

Rate Entity	Project and Description	Statutory Eligibility (62-133.12)	Estimated In Service Date	Estimated In Service Year	Estimated WSIC/SSIC Filing Date	Water/Sewer	Total Estimated Project \$
Fairways Water	Sea Gate Well 2 Tank Replace	C.1	May	2024	Sep-24	Water	\$ 25,000.00
Fairways Water	Water Meter Replacement	C.1	December	2024	Mar-25	Water	\$ 877,281.00
					2024 Est. WSIC Fairways Water		\$ 902,281.00
					TOTAL WSIC		\$ 45,305,879.00

SEWER SYSTEM IMPROVEMENT CHARGE (SSIC)

Rate Entity	Project Description	Statutory Eligibility (62-133.12)	Estimated In Service Date	Estimated In Service Year	Estimated WSIC/SSIC Filing Date	Water/Sewer	Total Estimated Project \$
ANC WW	SSIC Melbille Rplc Blowers - planned project to replace blowers at WWTP.	D.4	November	2022	Mar-23	Sewer	\$ 35,000.00
ANC WW	SSIC Olde Beau Rplc Blowers - planned project to replace aging blowers at WWTP.	D.4	February	2022	Mar-22	Sewer	\$ 25,000.00
ANC WW	SSIC Penman Heights Rplc Blowers - planned project to replace aging blowers at WWTP.	D.4	November	2022	Mar-23	Sewer	\$ 35,000.00
ANC WW	SSIC Blvr Motor Replacements - this is for unplanned replacement of failed blowers and or controls that are needed to keep successful operation of WWTP processes.	D.4	December	2022	Mar-23	Sewer	\$ 175,000.00
ANC WW	SSIC Replace LS/WWTP Pumps/Mixers - this is for unplanned replacement of pumps/mixers and or controls that are needed to keep successful operation at lift stations and at WWTPs.	D.4	December	2022	Mar-23	Sewer	\$ 32,000.00
ANC WW	SSIC Windemere WWTP Filter Pmp Rplc - planned project to replace aging filter pump.	D.4	January	2022	Mar-22	Sewer	\$ 9,819.00
ANC WW	SSIC River Pk Apt LS Pump Rplc - planned project to replace failed lift station pump.	D.4	January	2022	Mar-22	Sewer	\$ 14,919.00
ANC WW	SSIC Timberbrook LS Pump Rplc - planned project to replace aging lift station pump.	D.4	May	2022	Sep-22	Sewer	\$ 30,000.00
ANC WW	SSIC Wellesley Instl Fine Screen - install fine screen to remove incoming trash/rags and improve WWTP operation and efficiency.	D.4	December	2022	Mar-23	Sewer	\$ 200,000.00
ANC WW	SSIC Avondale Fine Screen - install fine screen to remove incoming trash/rags and improve WWTP operation and efficiency.	D.4	May	2022	Sep-23	Sewer	\$ 225,000.00
ANC WW	SSIC Emerald Plantation Fine Scrn - install fine screen to remove incoming trash/rags and improve WWTP operation and efficiency.	D.4	November	2022	Mar-23	Sewer	\$ 200,000.00
ANC WW	SSIC Castle Bay Fine Screen - install fine screen to remove incoming trash/rags and improve WWTP operation and efficiency.	D.4	August	2022	Sep-22	Sewer	\$ 250,000.00
ANC WW	SSIC Chapel Ridge Influent Screen- install fine screen to remove incoming trash/rags and improve WWTP operation and efficiency.	D.4	November	2022	Mar-23	Sewer	\$ 175,000.00
ANC WW	SSIC Westfall Influent Fine Screen- install fine screen to remove incoming trash/rags and improve WWTP operation and efficiency.	D.4	November	2022	Mar-23	Sewer	\$ 200,000.00
ANC WW	SSIC Willowbrook Fine Screen Instl- install fine screen to remove incoming trash/rags and improve WWTP operation and efficiency.	D.4	December	2022	Mar-23	Sewer	\$ 200,000.00

Rate Entity	Project and Description	Statutory Eligibility (62-133.12)	Estimated In Service Date	Estimated In Service Year	Estimated WSIC/SSIC Filing Date	Water/Sewer	Total Estimated Project \$
ANC WW	SSIC Grinder Pumps - this is eligible spend that is unplanned, but is necessary to provide immediate replacement of failed pumps and or controls at Aqua's collection systems and provide benefit to the system as a whole.	D.4	December	2022	Mar-23	Sewer 2022 Est. SSIC ANC Sewer	\$ 600,000.00 \$ 2,406,738.00
Fairways WW	SSIC Dolphin Bay Rplc FM/Cape WWTP	D.4	April	2022	Sep-22	Sewer	\$ 125,000.00
Fairways WW	SSIC Replace LS/WWTP Pumps/Mixers	D.4	December	2022	Mar-23	Sewer 2022 Est. SSIC Fairways Sewer	\$ 85,000.00 \$ 210,000.00
ANC WW	SSIC Blwr Motor Replacements	D.4	December	2023	Mar-24	Sewer	\$ 225,000.00
ANC WW	SSIC Replace LS/WWTP Pumps/Mixers	D.4	December	2023	Mar-24	Sewer	\$ 150,000.00
ANC WW	SSIC Crooked Creek Mech Bar Screen	D.4	September	2023	Sep-24	Sewer	\$ 225,000.00
ANC WW	SSIC Hwy 150 DOT Relocate River Pk	D.4	December	2023	Mar-24	Sewer	\$ 550,000.00
ANC WW	SSIC Woodlake Mechanical Barscreen	D.4	October	2023	Mar-24	Sewer	\$ 225,000.00
ANC WW	SSIC Grinder Pumps	D.4	December	2023	Mar-24	Sewer 2023 Est. SSIC ANC Sewer	\$ 600,000.00 \$ 1,975,000.00
Fairways WW	SSIC Replace LS/WWTP Pumps/Mixers	D.4	December	2023	Mar-24	Sewer 2023 Est. SSIC Fairways Sewer	\$ 50,000.00 \$ 50,000.00
ANC WW	SSIC Canonsgate Rplc Membrane	D.4	September	2024	Mar-25	Sewer	\$ 300,000.00
ANC WW	SSIC Sterling Frm Rplc Membrane	D.4	September	2024	Mar-25	Sewer	\$ 300,000.00
ANC WW	SSIC Blwr Motor Replacements	D.4	December	2024	Mar-25	Sewer	\$ 225,000.00
ANC WW	SSIC Replace LS/WWTP Pumps/Mixers	D.4	December	2024	Mar-25	Sewer	\$ 165,000.00
ANC WW	SSIC Grinder Pumps	D.4	December	2024	Mar-25	Sewer 2024 Est. SSIC ANC Sewer	\$ 600,000.00 \$ 1,590,000.00
Fairways WW	SSIC Replace LS/WWTP Pumps/Mixers	D.4	December	2024	Mar-25	Sewer 2024 Est. SSIC Fairways Sewer	\$ 50,000.00 \$ 50,000.00
						TOTAL SSIC	\$ 6,281,738.00

2022-2024 WSIC / SSIC Project Summary

Rate Entity	2022	2023	2024	Total	Target Spend based on 7.5%
ANC Water	\$ 14,151,584.00	\$ 12,144,616.00	\$ 7,912,553.00	\$34,208,753	\$28,909,866
Brookwood Water	\$ 3,167,615.00	\$ 3,349,615.00	\$ 2,522,615.00	\$9,039,845	\$4,825,438
Fairways Water	\$ 890,000.00	\$ 265,000.00	\$ 902,281.00	\$2,057,281	\$869,781
				\$45,305,879	\$34,605,085
ANC WW	\$ 2,406,738.00	\$ 1,975,000.00	\$ 1,590,000.00	\$5,971,738	\$12,319,552
Fairways WW	\$ 210,000.00	\$ 50,000.00	\$ 50,000.00	\$310,000	\$1,614,439
				\$6,281,738	\$13,933,991
			TOTALS	\$51,587,617	\$48,539,076