Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

(c) (d) (b) (e) (h) (i) (j) Line# (a) (g) NARUC Estimated **Estimated Primary** Rate Asset In-Service In-service Deprecation Project Reason **Project Scope** Line# Project ID **Project Description** Division Account Cost Date Rate sewer service has failure that requires repair/replacement and restoration repair or replace failure or broken asset ANC WW 577 202406 2.450% 5665 FP35883016651 Services WW Fayville 363 sewer service has failure that requires repair/replacement and restoration repair or replace failure or broken asset 202406 5666 FP35640116648 Services FW WW Fairways WW 363 2,838 2.450% pump equip has failure or reduced function that requires 5667 FP35880092283 CW Pumping Equipment WW Central repair/replacement repair or replace failure or broken asset ANC WW 371 59,775 202406 7.410% pump equip has failure or reduced function that requires Pumping Equipment Coast repair/replacement repair or replace failure or broken asset ANC WW 371 8.489 202406 7.410% 5668 FP35101524793 pump equip has failure or reduced function that requires Pumping Equipment Fayville repair/replacement repair or replace failure or broken asset ANC WW 371 2,461 202406 7.410% 5669 FP35883011012 pump equip has failure or reduced function that requires Pumping Equipment Kville repair/replacement repair or replace failure or broken asset ANC WW 371 701 202406 7.410% 5670 FP35101025132 pump equip has failure or reduced function that requires repair/replacement repair or replace failure or broken asset ANC WW 371 5,501 202406 7.410% 5671 FP35881025988 **Pumping Equipment West** SSIC Replace LS/WWTP Pumps Replace pumps & motors when they fail Replace pump/motor ANC WW 371 2,667 202406 7.410% 5672 FP35101088859 SSIC Replace LS/WWTP Pumps Replace pumps & motors when they fail Replace pump/motor ANC WW 371 10,417 202406 7.410% 5673 FP35881088960 pump equip has failure or reduced function that requires Pumping Equipment FW WW repair/replacement repair or replace failure or broken asset 371 1,980 202406 7.410% 5674 FP35640124658 Fairways WW wwtp equip has failure or reduced function that requires repair/replacement 380 16,266 202406 2.770% CW WWTP Equipment Central repair or replace failure or broken asset ANC WW 5675 FP35880092300 wwtp equip has failure or reduced function that requires **WWTP Equipment Coast** repair/replacement repair or replace failure or broken asset ANC WW 380 7,091 202406 2.770% 5676 FP35101524787 wwtp equip has failure or reduced function that requires 202406 WWTP Equipment Fayville repair/replacement repair or replace failure or broken asset ANC WW 380 914 2.770% 5677 FP35883011009 wwtp equip has failure or reduced function that requires repair/replacement repair or replace failure or broken asset ANC WW 380 3,550 202406 2,770% WWTP Equipment Kville 5678 FP35101025118 wwtp equip has failure or reduced function that requires WWTP Equipment West repair/replacement repair or replace failure or broken asset ANC WW 380 2,479 202406 2.770% 5679 FP35881025972 spray irrigation field requires repair/replacement or CW Spray Irrigation Improvements restoration 10,431 202406 2.770% repair or replace failure or broken asset ANC WW 380 5680 FP35880092302 spray irrigation field requires repair/replacement or Renovate Spray Irrigation Coast restoration 380 202406 2.770% 5681 FP35101524789 repair or replace failure or broken asset ANC WW 4,747 repair or replace failure or broken asset 5682 FP35881025616 WWTP Effluent Renovations West asset has failure that requires repair/replacement ANC WW 380 136 202406 2.770% Many chemicals used in Central do not have secondary containment and could cause serious environmental WWTP Chemical Containment Install 380 10.000 202406 2.770% 5683 FP35880088733 issues Install new containments in chemical storage areas ANC WW SSIC Planned Blw/Motor Rplc Mark Replace blowers/motors due to failure 8.333 202406 5684 FP35881065448 Replace blower/blower motor ANC WW 380 2.770% wwtp equip has failure or reduced function that requires repair/replacement 380 202406 5685 FP35640124650 WWTP Equipment FW WW repair or replace failure or broken asset Fairways WW 5,339 2.770% 5686 FP35640124606 Renovate Outfall Lines FW WW Line has failure or requires timely repair/replacement repair or replace failure or broken asset Fairways WW 382 3 202406 2.460% P5300311:Working Tools-NS 5687 FP35101524790 Tools used in the repair of assets Purchase or replace tools ANC WW 393 192 202406 5.000% Tools used in the repair of assets P5300301:Working Tools-NS Purchase or replace tools ANC WW 393 41 202406 5.000% 5688 FP35883011010 P5300221:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 239 202406 5.000% 5689 FP35101025127 P5300101:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 445 202406 5.000% 5690 FP35880026570 P5300201:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 579 202406 5.000% 5691 FP35881025973 5692 FP35640124655 P5300313:Working Tools-NS Tools used in the repair of assets Purchase or replace tools Fairways WW 393 92 202406 5.000% 5693 FP35883011011 P5300313:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 275 202406 5.000%

Aqua North Carolina, Inc.
Docket No. W-218, Sub 573
PS DR 115 - W-1, Item 28
Consolidated

Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					\- /	NARUC	` '		Primary
Line# Proje	icat ID	A			Rate	Asset		In-service	Deprecation
	5880026571	Project Description	Project Reason	Project Scope	Division	Account	Cost	Date	
	5101524791	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202406	Rate
	5101024791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202406	5.000%
	5881093754	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	237	202406	5.000%
	5640124648	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361		5.000%
3090 FF30	3040124046	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	185	202406	5.000%
5600 ED26	5880027406	Pomoto Manitorina MANA Cantal	Comm Eqp asset has failure that requires		Tanways VVV	394	100	202406	5.000%
3099 FF33	3660027406	Remote Monitoring WW Central	repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202406	0.0700/
6700 ED26	E404E00000	Denish Marillanian 1884 O	Comm Eqp asset has failure that requires		7440 7777	390	141	202406	6.670%
5700 FP35	5101528262	Remote Monitoring WW Coast	repair/replacement	repair or replace failure or broken asset	ANC WW	396	125	202400	0.0700/
E704 ED0E	E002044040	Demoka Mar 11 1 14844 B 111	Comm Eqp asset has failure that requires		ANO VVV	390	125	202406	6.670%
5/01 FP35	5883011013	Remote Monitoring WW Fayville	repair/replacement	repair or replace failure or broken asset	ANC WW	396	40	000400	0.07004
E700 ED0E	5404005400	Provide M. N. S. MARKIE W.	Comm Eqp asset has failure that requires		ANO WWW	390	19	202406	6,670%
5/UZ FP35	5101025129	Remote Monitoring WW Kville	repair/replacement	repair or replace failure or broken asset	ANC WW	396	400	000.400	
5700 ED05	-004005000	B (11 %) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Comm Eqp asset has failure that requires `		AIVO VVV	390	192	202406	6.670%
5/03 FP35	5881025986	Remote Monitoring WW West	repair/replacement	repair or replace failure or broken asset	ANC WW	206	40	000.100	
5704 ED05	5040404000	B	Comm Eqp asset has failure that requires	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ANC VVV	396	43	202406	6.670%
5704 FP35	0640124663	Remote Monitoring FW WW	repair/replacement	repair or replace failure or broken asset	Fairways WW	200	00	000.400	
5705 FD05	- 4 0 0 0 0 4 0 0 =	B50000001111 B 1 1 B 1 1 B 1 1 B 1 1 B 1 1 B 1 1 B 1 1 B 1 1 B 1 1 B 1	driveway, grounds, electrical or wellhouse requires	The state of the s	ranways vvvv	396	89	202406	6.670%
5705 FP35	5100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	repair/replace	repair or replace failure or broken asset	ANC Water	004	0.450		
			driveway, grounds, electrical or wellhouse requires	to place failure of broker usset	ANC Water	304	6,150	202407	1.570%
5706 FP35	5100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	repair/replace	repair or replace failure or broken asset	ANC 14/2422	201			
			driveway, grounds, electrical or wellhouse requires	to place failure of broker asset	ANC Water	304	613	202407	1.570%
5707 FP35	100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	repair/replace .	repair or replace failure or broken asset	ANC 14/	004			
			driveway, grounds, electrical or wellhouse requires	repair of replace familie of broken asset	ANC Water	304	920	202407	1.570%
5708 FP35	800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	repair/replace	repair or replace failure or broken asset	A N I C 3 A / - 4				
			driveway, grounds, electrical or wellhouse requires	repair or replace failure of broken asset	ANC Water	304	48,195	202407	1.570%
5709 FP35	801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	repair/replace	repair or replace failure or broken asset	ANIO 184-1				
			Allow for generator to be hooked up during power outag	ie	ANC Water	304	16,461	202407	1.570%
5710 FP358	801065062	Instl Quick Con/Trnsfr Switches	w/o straight wireing	Install Hubbel plugs at wells	ANGNA		_		
			driveway, grounds, electrical or wellhouse requires	motern Hubber praga at Wells	ANC Water	304	3,188	202407	1.570%
5711 FP35		P5300314:WA Drive, Grnds, Elec, Wellhouse	repair/replace	repair or replace failure or broken asset	Post I				
5712 FP357	740021179	Well Site Fencing 2-3 lots per year	increase security at well sites	install fencing	Brookwood	304	15,500	202407	1.570%
			driveway, grounds, electrical or wellhouse requires	moun onomy	Brookwood	304	25,000	202407	1.570%
5713 FP356		P5300312:WA Drive/Grnds/Elec/Wellhouse	repair/replace	repair or replace failure or broken asset	F.:				
5714 FP356		Fence Well Sites 1 per year	increase security at well sites	install fencing	Fairways Water	304	5,168	202407	1.570%
5715 FP358		Leasehold Improvements Denver	Required repairs at leased office	Varies	Fairways Water	304	15,000	202407	1.570%
5716 FP358		Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	304.56	417	202407	1.650%
5717 FP357		Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	660	202407	1.310%
5718 FP358		CW Valve Bank Renovation Central	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	307	2,759	202407	1.310%
5719 FP351		Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	22,511	202407	4.560%
5720 FP351		Valve Bank Reno Kville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202407	4.560%
5721 FP351		Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	3,600	202407	4.560%
5722 FP358		Valve Bank Renovations West	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202407	4.560%
5723 FP357		Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	11,212	202407	4.560%
5724 FP356		Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,249	202407	4.560%
5725 FP358	800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	Fairways Water	309	1,181	202407	4.560%
			• • • • • • • • • • • • • • • • • • • •	- Spair or replace failure of Drokell asset	ANC Water	310	432	202407	1.790%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (p) (h) (i) (j) NARUC **Estimated Estimated** Primary Rate **Asset** In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate pump equip has failure or reduced function that requires 5726 FP35800092237 **CW Pumping Equipment Central** repair/replacement repair or replace failure or broken asset ANC Water 311 51.953 202407 2.800% pump equip has failure or reduced function that requires 5727 FP35100524692 **Pumping Equipment Coast** repair/replacement repair or replace failure or broken asset **ANC Water** 311 516 202407 2.800% pump equip has failure or reduced function that requires 5728 FP35100324843 Pumping Equipment Fayville repair/replacement repair or replace failure or broken asset **ANC Water** 311 340 202407 2.800% pump equip has failure or reduced function that requires 5729 FP35100025012 Pumping Equipment Kville repair/replacement repair or replace failure or broken asset **ANC Water** 311 9,447 202407 2.800% pump equip has failure or reduced function that requires 5730 FP35801025382 Pumping Equipment West repair/replacement repair or replace failure or broken asset **ANC Water** 311 26,374 202407 2.800% pump equip has failure or reduced function that requires 5731 FP35740024815 Pumping Equipment Brookwood repair/replacement repair or replace failure or broken asset Brookwood 311 11,929 202407 2.800% pump equip has failure or reduced function that requires 5732 FP35681624752 Pumping Equipment FW repair/replacement repair or replace failure or broken asset Fairways Water 311 4,135 202407 2.800% Treatment eqp has failure or requires timely 5733 FP35800092240 CW Treatment Equipment Central repair/replacement repair or replace failure or broken asset ANC Water 320 37,155 202407 3.860% Treatment eqp has failure or requires timely 5734 FP35100524694 Treatment Equipment Coast repair/replacement repair or replace failure or broken asset **ANC Water** 320 817 202407 3.860% Treatment eqp has failure or requires timely 5735 FP35100324844 Treatment Equipment Fayville repair/replacement repair or replace failure or broken asset ANC Water 320 689 202407 3.860% Treatment eqp has failure or requires timely 5736 FP35100025014 Treatment Equipment Kville repair/replacement repair or replace failure or broken asset **ANC Water** 320 3,761 202407 3.860% Treatment eqp has failure or requires timely 5737 FP35801025390 Treatment Equipment West repair/replacement repair or replace failure or broken asset **ANC Water** 320 5,641 202407 3.860% Treatment eqp has failure or requires timely 5738 FP35740024816 Treatment Equipment Brookwood repair/replacement repair or replace failure or broken asset Brookwood 320 7,516 202407 3.860% Treatment eqp has failure or requires timely 5739 FP35681624753 Treatment Equipment FW repair/replacement repair or replace failure or broken asset Fairways Water 320 756 202407 3.860% 5740 FP35100524695 Tank Improvements tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 36 202407 2.150% 5741 FP35800026527 Tank Improvements Central tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 776 202407 2.150% 5742 FP35100352221 Tank Improvements Favville tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 26 202407 2.150% 5743 FP35100025015 Tank Improvements Kville tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 2,243 202407 2.150% 5744 FP35801025393 Tank Improvements West tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 618 202407 2.150% 5745 FP35800007392 Foxboro Replace Hydro 5k Reached life expectancy and needs replaced Replace Hydro Tank and associated piping with new ANC Water 330 60,000 202407 2.150% 5746 New FP Tank Improvements BWC tank asset has failure that requires repair/replacement repair or replace failure or broken asset Brookwood 330 1,426 202407 2.150% 5747 FP35681624754 Tank Improvements FW tank asset has failure that requires repair/replacement repair or replace failure or broken asset Fairways Water 330 32 202407 2.150% 5748 FP35800092082 CE Main Renovations Central water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 46,351 202407 5749 FP35100524697 1.710% Main Renovation Coast water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 1,276 202407 5750 FP35100324845 1.710% Main Renovation Favville water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 2,331 202407 1.710% 5751 FP35801025394 Main Renovation West water main breaks that require immediate repair repair or replace failure or broken asset **ANC Water** 331 33,743 202407 1.710%

15,297

202407

3.300%

Consolidated

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC Estimated Estimated Primary Rate Asset In-Service In-service Line# Project ID Deprecation **Project Description Project Reason Project Scope** Division 5752 FP35100025016 Account Cost Date Main Renovations Kville Rate water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 10,349 202407 1.710% water main/valve has failure that requires 5753 FP35800092101 CW Main Repair/Valve Rplc Central repair/replacement and restoration repair or replace failure or broken asset ANC Water 331 9.334 202407 water main/valve has failure that requires 1.710% 5754 FP35100025017 Main Repair/Valve Replace Kville repair/replacement and restoration repair or replace failure or broken asset **ANC Water** 331 500 202407 water main/valve has failure that requires 1.710% Main Repair/Valve Rplc West 5755 FP35801025395 repair/replacement and restoration repair or replace failure or broken asset ANC Water 12,167 331 202407 1.710% Improved Water Quality efforts with blow off Replace various blow off assemblies with new piping and Distrib Blow-off/Valve Installation 5756 FP35800021299 replacements valving ANC Water 331 10,000 5757 New 5300220 Install blow offs 202407 Flushing lines for WQ control 1.710% Install blow offs in distribution system ANC Water 331 5758 New 5300200 Install blow offs 10,000 202407 1.710% Flushing lines for WQ control Install blow offs in distribution system **ANC Water** 5759 FP35740024817 331 Main Renovations Brookwood 10,000 202407 water main breaks that require immediate repair 1.710% repair or replace failure or broken asset Brookwood 331 53,888 202407 water main/valve has failure that requires 1.710% 5760 FP35740024828 Main Repair/Valve Rplc Brookwood repair/replacement and restoration repair or replace failure or broken asset Brookwood 331 5761 FP35740021177 Sample Stations Problematic Sites 500 202407 1.710% reduce sampling errors and increase efficiency install sample stations 5762 FP35681624756 Main Renovations FW Brookwood 331 30,000 202407 water main breaks that require immediate repair 1.710% repair or replace failure or broken asset Fairways Water 331 5,984 202407 1.710% water main/valve has failure that requires 5763 FP35681624750 Main Repair/Valve Replace FW repair/replacement and restoration repair or replace failure or broken asset Fairways Water 5764 FP35681621153 331 166 202407 Sample Stations Problematic Sites 1.710% sample stations at problematic sites install sample station Fairways Water 331 20,000 202407 1.710% Main extension to improve water quality and service 5765 New FP The Cape Wetland Rd Main Extension reliability Main extension to tie in dead end water mains Fairways Water 331 200,000 202407 water service has failure that requires repair/replacement 1.710% 5766 FP35100016473 Services - Kville and restoration repair or replace failure or broken asset **ANC Water** 333 7,367 202407 4.810% water service has failure that requires repair/replacement 5767 FP35100316474 Services Favville and restoration repair or replace failure or broken asset ANC Water 333 3,342 202407 4.810% water service has failure that requires repair/replacement 5768 FP35100516475 Services Coast and restoration repair or replace failure or broken asset ANC Water 333 1,038 202407 4.810% water service has failure that requires repair/replacement 5769 FP35800092249 **CE Services Central** and restoration repair or replace failure or broken asset ANC Water 333 46,384 202407 4.810% water service has failure that requires repair/replacement 5770 FP35801016479 Services West and restoration repair or replace failure or broken asset ANC Water 333 35,635 5771 New FP New Services Kville 202407 4.810% Install new service for new customer Install new service line ANC Water 333 5772 New FP 1,105 New services Carv 202407 4.810% Install new service for new customer Install new service line ANC Water 5773 New FP 333 5,622 202407 **New Services West** 4.810% Install new service for new customer Install new service line ANC Water 333 4,276 202407 4.810% water service has failure that requires repair/replacement 5774 FP35740016477 Services Brookwood and restoration repair or replace failure or broken asset Brookwood 333 54,763 202407 4.810% water service has failure that requires repair/replacement 5775 FP35681616476 Services FW and restoration repair or replace failure or broken asset Fairways Water 333 1,686 202407 4.810% water meter/box requires repair/replacement and 5776 FP35800092105 CW Meter/Meter Box Reno Central restoration repair or replace failure or broken asset ANC Water 334 17,059 202407 3.300% water meter/box requires repair/replacement and 5777 FP35100324849 Meter/Meter Box Reno Fayville restoration repair or replace failure or broken asset ANC Water 334 1,435 202407 3.300% water meter/box requires repair/replacement and 5778 FP35100025021 Meter/Meter Box Reno Kville restoration repair or replace failure or broken asset ANC Water 334 4,423 202407 3.300% water meter/box requires repair/replacement and 5779 FP35801027002 Meter/Meter Box Reno West restoration repair or replace failure or broken asset ANC Water 334

Aqua North Carolina, Inc.
Docket No. W-218, Sub 573
PS DR 115 - W-1, Item 28
Consolidated

Consolidated

Line# (a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					NARUC	Estimated	Estimated	
Line# Project ID	Project Description	Park of P		Rate	Asset	In-Service	In-service	
Ellion Trojectio	Project Description	Project Reason	Project Scope	Division	Account	Cost	Date	Rate
5780 FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and					Date	Itale
5781 New FP	New Meters Kville	restoration	repair or replace failure or broken asset	ANC Water	334	334	202407	3.300%
5782 New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334		202407	3.300%
5783 New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	167	202407	3.300%
5784 New FP		Install new meters for new customers	Install new meter	ANC Water	334	33	202407	
5785 New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,384		3.300%
5765 New FP	New Meters West	Install new meters for new customers	Install new meter		334		202407	3.300%
E700 ED25740004000	M (M (B B)	water meter/box requires repair/replacement and	placement and		334	4,217	202407	3.300%
5786 FP35740024832	Meter/Meter Box Reno Brookwood	restoration	repair or replace failure or broken asset	Brookwood	204	0.747		
5787 New FP	New Meters BWC	Install new meters for new customers	Install new meter		334	6,747	202407	3,300%
		water meter/box requires repair/replacement and	The state of the s	Brookwood	334	667	202407	3.300%
5788 FP35681624759	Meters/Meter Box Reno FW	restoration	repair or replace failure or broken asset					
5789 New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	3,929	202407	3.300%
5790 FP35900152136	Rplc Field Tablets	Replace field employee tablet		Fairways Water	334	417	202407	3.300%
		, , , , , , , , , , , , , , , , , , , ,	Replace tablet due to malfunction or damage	Allocate	340	2,500	202407	20.000%
5791 FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Deplete or average of					
5792 FP35900107502	Cross Connection Control	Cross Connection Surveys	Replace or purchase computer equipment	Allocate	340	1,042	202407	20.000%
5793 FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Surveys for Cross Connection Control compliance	Allocate	340	60,000	202407	20.000%
5794 FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202407	5.000%
5795 FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202407	5.000%
5796 FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202407	5.000%
5797 FP35681624765	P5300312:Working Tools-NS		Purchase or replace tools	Brookwood	343	289	202407	5.000%
5798 FP35800026542	P5300100:Lab Equipment-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202407	5.000%
5799 FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202407	5.000%
5800 FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202407	5.000%
5801 FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202407	5.000%
5802 FP35681691533	P5300314: Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202407	5.000%
3002 1 F 3300 109 1333	F5500512.Lab Equipment-N5	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202407	
E803 ED3E800036546	Domete Manifesia - Octobel	Comm Eqp asset has failure that requires		Tantiayo Trater	344	00	202407	5.000%
5803 FP35800026546	Remote Monitoring Central	repair/replacement	repair or replace failure or broken asset	ANC Water	346	2.404	000.407	10.0000
5004 5505400504704		Comm Eqp asset has failure that requires	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AINO VValei	346	3,461	202407	10.000%
5804 FP35100524704	Remote Monitoring Coast	repair/replacement	repair or replace failure or broken asset	ANC Water	0.40	4.0		
		Comm Eqp asset has failure that requires	top and to replace failed of broker asset	ANC water	346	13	202407	10.000%
5805 FP35100359632	Remote Monitoring Fayville	repair/replacement	repair or replace failure or broken asset	ANO 147-1				
		Comm Eqp asset has failure that requires	Topan of Topidoc failule of bloken asset	ANC Water	346	489	202407	10.000%
5806 FP35100025023	Remote Monitoring Kville	repair/replacement	repair or replace failure or broken asset					
		Comm Eqp asset has failure that requires	repair of replace failure of broken asset	ANC Water	346	559	202407	10.000%
5807 FP35801025403	Remote Monitoring West	repair/replacement	rongis or ronlose failure on beat					
5808 FP35900121645	Install RTU Centra	RTU/OUT growth at 12 sites/yr	repair or replace failure or broken asset	ANC Water	346	2,368	202407	10.000%
5809 FP35900121646	Install RTU West	RTU/OUT growth at 6 sites/yr	Install RTU equipment and program	ANC Water	346	160,553	202407	10.000%
5810 FP35900121649	SCADA at Existing FeMn Sites	Integrate filter controls to Dispatch	Install RTU equipment and program	ANC Water	346	80,277	202407	10.000%
	5	Statewide initiative to obtain production data on wells	Install RTU equipment and program	ANC Water	346	30,000	202407	10.000%
5811 FP35801078032	Install Level Tran & Pressure Mon	losing production	L and L					
		Comm Eqp asset has failure that requires	Instll level transducers and pres monitors	ANC Water	346	3,188	202407	10.000%
5812 FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	repair/replacement				•		
	·		repair or replace failure or broken asset	Brookwood	346	230	202407	10.000%
5813 FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires					202-107	10.00070
5814 FP35900121644	Install RTU Coastal	repair/replacement	repair or replace failure or broken asset	Fairways Water	346	215	202407	10.000%
00 1 T 1 1 00000 12 1074	motali IVI O Odastai	RTU/OUT growth at 12 sites/yr	Install RTU equipment and program	Fairways Water	346	160,553	202407	10.000%
			· •		5-0	100,000	202401	10.000%

Agua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC Estimated Estimated Primary Rate **Asset** In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate driveway, grounds, electrical, structural, lift sta requires 5815 FP35101025107 P5300221: Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 3,404 202407 2.080% driveway, grounds, electrical, structural, lift sta requires 5816 FP35101524782 P5300311:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 8.356 202407 2.080% driveway, grounds, electrical, structural, lift sta requires 5817 FP35880092265 P5300101:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 33.892 202407 2.080% driveway, grounds, electrical, structural, lift sta requires 5818 FP35881025434 P5300201:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 9,638 202407 2.080% driveway, grounds, electrical, structural, lift sta requires 5819 FP35883011002 P5300301:Drive,Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 1,147 202407 2.080% 5820 FP35880021668 Fall Protection Hassentree LS (2) Fall protection needed at lift stations Install fall protection grating in wet wells ANC WW 354 10,000 5821 FP35880021671 202407 2.080% Fall Protection Mallards Cross (2) Fall protection needed at lift stations Install fall protection grating in wet wells ANC WW 354 10,000 202407 2.080% Many facilities have small repair jobs needed along the 5822 FP35880088765 WWTP Fence Replacements Misc. Fence Repairs, section replacement fence rows ANC WW 354 5.000 202407 2.080% 5823 FP35101013497 WWTP Painting/Coating Kville Prevent plants from rotting/developing holes Add coating to WWTP ANC WW 354 100,000 202407 5824 FP35881013478 2.080% CWE Driveway Rplc (asphalt) Road has devolved Pave access driveway ANC WW 354 5825 FP35881013499 WWTP Painting/Coating Denver 15.000 202407 2.080% Prevent further deterioration of steel Coat exterior of WWTPs ANC WW 354 5826 FP35881051827 50.000 202407 2.080% WWTP Steel Tank Renovations Preparedness for when walls deteriorate Replace rotten steel on WWTPs ANC WW 354 4,018 202407 2.080% driveway, grounds, electrical, structural, lift sta requires 5827 FP35640124646 P5300201:Drive,Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset Fairways WW 354 10,894 202407 2.080% 5828 FP35881008519 Generator Renovation West asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 872 202407 3.050% 5829 FP35880052346 Generator Renovations WW Central asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 2,814 202407 3.050% 5830 FP35101055761 Generators asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 550 202407 3.050% 5831 FP35101577655 **Generators Coast** asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 242 202407 3.050% 5832 FP35883011014 Generators WW Fayville asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 312 202407 3.050% 5833 FP35640124869 Generator Rpr/Reno asset has failure or requires timely repair/replacement repair or replace failure or broken asset Fairways WW 355 513 202407 3.050% sewer main has failure that requires repair/replacement 5834 FP35880092257 CW Force Main Renovation Central and restoration repair or replace failure or broken asset ANC WW 360 5,546 202407 1.530% sewer main has failure that requires repair/replacement 5835 FP35101524783 Force Main Renovation Coast and restoration repair or replace failure or broken asset ANC WW 360 551 202407 1.530% sewer main has failure that requires repair/replacement 5836 FP35881025437 Force Main Renovation West and restoration repair or replace failure or broken asset ANC WW 360 2,996 202407 1.530% sewer main has failure that requires repair/replacement 5837 FP35883011004 Force Mains Fayville and restoration repair or replace failure or broken asset ANC WW 360 619 202407 1.530% sewer main has failure that requires repair/replacement 5838 FP35101025111 Renovate Force Mains Kville and restoration repair or replace failure or broken asset ANC WW 360 796 202407 1.530% sewer main has failure that requires repair/replacement 5839 FP35640124607 Renovate Force Main FW WW and restoration repair or replace failure or broken asset Fairways WW 360 539 202407 1.530% sewer main has failure that requires repair/replacement 5840 FP35880092260 CW Gravity Main Renovation Central and restoration repair or replace failure or broken asset ANC WW 361 7,737 202407 1.850%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC **Estimated** Estimated Primary Rate **Asset** In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate sewer main has failure that requires repair/replacement 5841 FP35101025112 Gravity Main Renovation Kville and restoration repair or replace failure or broken asset ANC WW 361 398 sewer main has failure that requires repair/replacement 202407 1.850% 5842 FP35881025439 **Gravity Main Renovation West** and restoration repair or replace failure or broken asset ANC WW 361 831 202407 1.850% sewer main has failure that requires repair/replacement 5843 FP35883011005 Gravity Mains Fayville and restoration repair or replace failure or broken asset ANC WW 361 288 202407 1.850% sewer main has failure that requires repair/replacement 5844 FP35101577653 **Gravity Mains Coast** and restoration repair or replace failure or broken asset ANC WW 361 484 202407 sewer main has failure that requires repair/replacement 1.850% 5845 FP35640124657 Gravity Main Reno FW and restoration repair or replace failure or broken asset Fairways WW 361 691 202407 1.850% sewer service has failure that requires 5846 FP35101016646 Services WW Kville repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 1,194 202407 2.450% sewer service has failure that requires 5847 FP35101516655 **GP Service Line Coast** repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 1,293 202407 2.450% sewer service has failure that requires 5848 FP35880092316 CE Services WW Central repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 11,174 202407 2.450% sewer service has failure that requires 5849 FP35880092321 CW GP Service Line Central repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 11,174 202407 2.450% sewer service has failure that requires 5850 FP35881016650 Services WW West repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 2,844 202407 2.450% sewer service has failure that requires 5851 FP35883016651 Services WW Fayville repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 577 202407 2.450% sewer service has failure that requires 5852 FP35640116648 Services FW WW repair/replacement and restoration repair or replace failure or broken asset Fairways WW 363 2,838 202407 2.450% pump equip has failure or reduced function that requires 5853 FP35880092283 CW Pumping Equipment WW Central repair/replacement repair or replace failure or broken asset ANC WW 371 59,775 202407 7.410% pump equip has failure or reduced function that requires 5854 FP35101524793 **Pumping Equipment Coast** repair/replacement repair or replace failure or broken asset ANC WW 371 8.489 202407 7.410% pump equip has failure or reduced function that requires 5855 FP35883011012 Pumping Equipment Fayville repair/replacement repair or replace failure or broken asset ANC WW 371 2.461 202407 7.410% pump equip has failure or reduced function that requires 5856 FP35101025132 Pumping Equipment Kville repair/replacement repair or replace failure or broken asset ANC WW 371 701 202407 7.410% pump equip has failure or reduced function that requires 5857 FP35881025988 Pumping Equipment West repair/replacement repair or replace failure or broken asset ANC WW 371 5,501 202407 5858 FP35101588865 SSIC Replace LS/WWTP Pumps 7.410% Replace pumps & motors when they fail replace SSIC equipment ANC WW 371 15,000 5859 FP35101088859 SSIC Replace LS/WWTP Pumps 202407 7.410% Replace pumps & motors when they fail Replace pump/motor ANC WW 371 2,667 202407 5860 FP35881088960 SSIC Replace LS/WWTP Pumps 7.410% Replace pumps & motors when they fail Replace pump/motor ANC WW 371 10,417 202407 7.410% pump equip has failure or reduced function that requires 5861 FP35640124658 Pumping Equipment FW WW repair/replacement repair or replace failure or broken asset Fairways WW 371 1,979 202407 7.410% wwtp equip has failure or reduced function that requires 5862 FP35880092300 CW WWTP Equipment Central repair/replacement repair or replace failure or broken asset ANC WW 380 16,265 202407 2.770% wwtp equip has failure or reduced function that requires 5863 FP35101524787 WWTP Equipment Coast repair/replacement repair or replace failure or broken asset ANC WW 380 7.091 202407 2.770% wwtp equip has failure or reduced function that requires 5864 FP35883011009 WWTP Equipment Fayville repair/replacement repair or replace failure or broken asset ANC WW 380 914 202407 2.770% wwtp equip has failure or reduced function that requires 5865 FP35101025118 WWTP Equipment Kville repair/replacement repair or replace failure or broken asset ANC WW 380 3,550 202407 2.770%

(h)

(i)

Consolidated

(i)

Agua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line#

Line# Project ID

5866 FP35881025972

5867 FP35880092302

5868 FP35101524789

5869 FP35881025616

5870 FP35880088733

5871 FP35880088855

5872 FP35881065448

5873 FP35640124650

5874 FP35640124606

5875 FP35101524790

5876 FP35883011010

5877 FP35101025127

5878 FP35880026570

5879 FP35881025973

5880 FP35640124655

5881 FP35883011011

5882 FP35880026571

5883 FP35101524791

5884 FP35101025128

5885 FP35881093754

5886 FP35640124648

5887 FP35880027406

5888 FP35101528262

5889 FP35883011013

5890 FP35101025129

5891 FP35881025986

5892 FP35640124663

5893 FP35100024987

5894 FP35100315419

5895 FP35100524688

5896 FP35800092209

(b)

Project Description

WWTP Equipment West

CW Spray Irrigation Improvements

WWTP Effluent Renovations West

WWTP Chemical Containment Install

SSIC Planned Blw/Motor Rplc Mark

SSIC Planned Blw/Motor Rplc Mark

WWTP Equipment FW WW

P5300311:Working Tools-NS

P5300301:Working Tools-NS

P5300221:Working Tools-NS

P5300101:Working Tools-NS

P5300201:Working Tools-NS

P5300313:Working Tools-NS

P5300313:Lab Equipment-NS

P5300101:Lab Equipment-NS

P5300311:Lab Equipment-NS

P5300221:Lab Equipment-NS

P5300201:Lab Equipment-NS

P5300313:Lab Equipment-NS

Remote Monitoring WW Central

Remote Monitoring WW Coast

Remote Monitoring WW Fayville

Remote Monitoring WW Kville

Remote Monitoring WW West

Remote Monitoring FW WW

P5300200:WA Drive/Grnds/Elec/Wellhouse

P5300300:WA Drive/Grnds/Elec/Wellhouse

P5300310:WA Drive/Grnds/Elec/Wellhouse

P5300100:WA Drive/Grnds/Elec/Wellhouse

Renovate Outfall Lines FW WW

Renovate Spray Irrigation Coast

(c)

Project Reason

asset has failure that requires repair/replacement

Replace blowers/motors due to failure

Replace blowers/motors due to failure

Tools used in the repair of assets

Lab equipment need perform testing as required

Comm Eqp asset has failure that requires

driveway, grounds, electrical or wellhouse requires

repair/replacement

repair/replacement

repair/replacement

repair/replacement

repair/replacement

repair/replacement

repair/replacement

repair/replacement

repair/replace

repair/replace

repair/replace

repair/replace

restoration

restoration

(d)

Estimated Estimated Primary Rate Asset In-Service In-service Deprecation **Project Scope** Division Account Cost Date Rate wwtp equip has failure or reduced function that requires repair or replace failure or broken asset ANC WW 380 2,479 202407 2.770% spray irrigation field requires repair/replacement or repair or replace failure or broken asset ANC WW 380 10,431 202407 2.770% spray irrigation field requires repair/replacement or repair or replace failure or broken asset ANC WW 380 4,747 202407 2.770% repair or replace failure or broken asset ANC WW 380 136 202407 2.770% Many chemicals used in Central do not have secondary containment and could cause serious environmental Install new containments in chemical storage areas ANC WW 380 10,000 202407 2.770% Replace with new ANC WW 380 25,000 202407 2.770% Replace blower/blower motor ANC WW 380 8,333 202407 2,770% wwtp equip has failure or reduced function that requires repair or replace failure or broken asset Fairways WW 380 5,340 202407 2.770% Line has failure or requires timely repair/replacement repair or replace failure or broken asset Fairways WW 382 3 202407 2.460% Purchase or replace tools ANC WW 393 192 202407 5.000% Purchase or replace tools ANC WW 393 41 202407 5.000% Purchase or replace tools ANC WW 393 239 202407 5.000% Purchase or replace tools ANC WW 393 445 202407 5.000% Purchase or replace tools ANC WW 393 579 202407 5.000% Purchase or replace tools Fairways WW 393 91 202407 5.000% repair or replace failure or broken asset ANC WW 394 274 202407 5.000% repair or replace failure or broken asset ANC WW 394 1,914 202407 5.000% repair or replace failure or broken asset ANC WW 394 164 202407 5.000% repair or replace failure or broken asset ANC WW 394 237 202407 5.000% repair or replace failure or broken asset ANC WW 394 361 202407 5.000% repair or replace failure or broken asset Fairways WW 394 186 202407 5.000% repair or replace failure or broken asset ANC WW 396 141 202407 6.670% repair or replace failure or broken asset ANC WW 396 125 202407 6.670% repair or replace failure or broken asset ANC WW 396 19 202407 6.670% repair or replace failure or broken asset ANC WW 396 192 202407 6.670% repair or replace failure or broken asset ANC WW 396 43 202407 6.670% repair or replace failure or broken asset Fairways WW 396 89 202407 6.670% repair or replace failure or broken asset ANC Water 304 6,151 202408 1.570% repair or replace failure or broken asset **ANC Water** 304 612 202408 1.570% repair or replace failure or broken asset **ANC Water** 304 920 202408 1.570% repair or replace failure or broken asset ANC Water 304 48,195 202408 1.570%

(e)

(g)

NARUC

Agua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC **Estimated** Estimated Primary Rate Asset In-Service In-service Deprecation Line# Project ID Project Description Project Reason **Project Scope** Division Account Cost Date Rate driveway, grounds, electrical or wellhouse requires 5897 FP35801025377 P5300200:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 16,460 202408 1.570% 5898 FP35801021037 Mar-Lyn Forest Building Reno Deterioration and age Renovate well house **ANC Water** 304 12,000 202408 1.570% Allow for generator to be hooked up during power outage 5899 FP35801065062 Instl Quick Con/Trnsfr Switches w/o straight wireing Install Hubbel plugs at wells ANC Water 304 3,188 202408 1.570% Project scope will vary by site and/or State/Federal 5900 FP35900113493 SAFE ANC Water Improvnt Marker To ensure safety at all Aqua sites Regulations **ANC Water** 304 25,000 202408 1.570% driveway, grounds, electrical or wellhouse requires 5901 FP35740024819 P5300314:WA Drive, Grnds, Elec, Wellhouse repair/replace repair or replace failure or broken asset Brookwood 304 15,500 202408 1.570% Project scope will vary by site and/or State/Federal 5902 FP35740088513 SAFE Brookwood Improvmt Marker To ensure safety at all Aqua sites Regulations Brookwood 304 18,750 202408 1.570% driveway, grounds, electrical or wellhouse requires 5903 FP35681624748 P5300312:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset Fairways Water 304 5,168 202408 1.570% Project scope will vary by site and/or State/Federal 5904 FP35681688504 SAFE Fairways Water Impr Marker To ensure safety at all Aqua sites Regulations Fairways Water 304 4,500 202408 1.570% 5905 FP35801051897 Leasehold Improvements Denver Required repairs at leased office Varies ANC Water 304.56 417 202408 1.650% 5906 FP35800026507 Well Renovations Central Redrill, grout, upgrade casing or install liner repair or replace failure or broken asset ANC Water 307 660 202408 1.310% 5907 FP35740024813 Well Renovation Brookwood Redrill, grout, upgrade casing or install liner repair or replace failure or broken asset Brookwood 307 2,760 202408 1.310% 5908 FP35800092247 CW Valve Bank Renovation Central valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 22,511 202408 4.560% 5909 FP35100524691 Valve Bank Reno Coast valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 331 202408 4.560% 5910 FP35100025011 Valve Bank Reno Kville valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 3,600 202408 4.560% 5911 FP35100324842 Valve Bank Renovation Favville valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 284 202408 4.560% 5912 FP35801025381 Valve Bank Renovations West valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 11,212 202408 4.560% Install equipment to limit the destruction of well pumps on slow recharge well systems and/or high demand 5913 FP35800021313 Critical Well Pump Flow Monitoring Ground water and pump control for efficient operations systems. **ANC Water** 309 2.000 202408 4.560% 5914 FP35740024814 Valve Bank Renovation Brookwood valvebank has failure or leak that requires repair repair or replace failure or broken asset Brookwood 309 6,249 202408 4.560% 5915 FP35681629258 Valve Bank Renovation FW valvebank has failure or leak that requires repair repair or replace failure or broken asset Fairways Water 309 1,182 202408 4.560% 5916 FP35800026543 Mobile Gen/Camera Renov Central Renovate equipment as needed repair or replace failure or broken asset ANC Water 310 432 202408 1.790% 5917 FP35740021686 Fayville Portable Gen Critical Site Fay area back up power need purchase portable generator Brookwood 310 50,000 202408 1.790% pump equip has failure or reduced function that requires 5918 FP35800092237 **CW Pumping Equipment Central** repair/replacement repair or replace failure or broken asset **ANC Water** 311 51,953 202408 2.800% pump equip has failure or reduced function that requires 5919 FP35100524692 **Pumping Equipment Coast** repair/replacement repair or replace failure or broken asset **ANC Water** 311 516 202408 2.800% pump equip has failure or reduced function that requires 5920 FP35100324843 Pumping Equipment Favville repair/replacement repair or replace failure or broken asset ANC Water 311 340 202408 2.800% pump equip has failure or reduced function that requires 5921 FP35100025012 Pumping Equipment Kville repair/replacement repair or replace failure or broken asset ANC Water 311 9,447 202408 2.800% pump equip has failure or reduced function that requires 5922 FP35801025382 Pumping Equipment West repair/replacement repair or replace failure or broken asset ANC Water 311 26,374 202408 2.800% pump equip has failure or reduced function that requires 5923 FP35740024815 Pumping Equipment Brookwood repair/replacement repair or replace failure or broken asset **Brookwood** 311 11.929 202408 2.800% pump equip has failure or reduced function that requires 5924 FP35681624752 Pumping Equipment FW repair/replacement repair or replace failure or broken asset Fairways Water 311 4,135 202408 2.800% Treatment eqp has failure or requires timely 5925 FP35800092240 CW Treatment Equipment Central repair/replacement repair or replace failure or broken asset **ANC Water** 320 37,155 202408 3.860%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28 Consolidated

Line#

(b)

Lilien	(a)	(b)	(c)	(d)	(e)		(h) Estimated		(j) Primary
Line# Pro	oject ID	Project Description	Project Reason	Project Scope	Rate Division	Asset	In-Service		Deprecation
5926 FP3	35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	Account 320	Cost 817	Date 202408	3.860%
5927 FP3	35100324844	Treatment Equipment Fayville	repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	689	202408	3.860%
5928 FP3	35100025014	Treatment Equipment Kville	repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	3,760	202408	3.860%
5929 FP3	35801025390	Treatment Equipment West	repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	5,641	202408	3.860%
5930 FP3	35740024816	Treatment Equipment Brookwood	repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset		320	7,516	202408	3.860%
5931 FP3	35681624753	Treatment Equipment FW	repair/replacement	repair or replace failure or broken asset	Fairways Water	320	756	202408	3.860%
5932 FP3	35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202408	2.150%
5933 FP3	35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202408	2.150%
5934 FP3	35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202408	2.150%
5935 FP3	5100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202408	2.150%
	5801025393 5800007391	Tank Improvements West Cary Oaks Replace Hydro 5k	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202408	2.150%
	5800007397	Wood Way Replace Hydro 10k	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	60,000	202408	2.150%
5936 FF3	3800007397	vvood vvay Replace Hydro Tok	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	80,000	202408	2.150%
5939 New	/ FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202408	2.150%
5940 FP3	5681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset					
5941 FP3	5800092082	CE Main Renovations Central	water main breaks that require immediate repair		Fairways Water	330	32	202408	2.150%
5942 FP35	5100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,351	202408	1.710%
5943 FP35	5100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202408	1.710%
5944 FP35	5801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,331	202408	1.710%
5945 FP35	5100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202408	1.710%
			water main/valve has failure that requires	repair or replace failure or broken asset	ANC Water	331	10,349	202408	1.710%
	5800092101	CW Main Repair/Valve Rplc Central	repair/replacement and restoration water main/valve has failure that requires	repair or replace failure or broken asset	ANC Water	331	9,333	202408	1.710%
	5100025017	Main Repair/Valve Replace Kville	repair/replacement and restoration water main/valve has failure that requires	repair or replace failure or broken asset	ANC Water	331	500	202408	1.710%
5948 FP35	5801025395	Main Repair/Valve Rplc West	repair/replacement and restoration	repair or replace failure or broken asset	4110144				
5949 New		Install blow offs	Flushing lines for WQ control	Install blow offs in distribution system	ANC Water	331	12,167	202408	1.710%
5950 FP35	5740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,000	202408	1.710%
			water main/valve has failure that requires	Topan of replace familie of brokeri asset	Brookwood	331	53,889	202408	1.710%
	5740024828	Main Repair/Valve Rplc Brookwood	repair/replacement and restoration	repair or replace failure or broken asset	Decolous	664			
5952 FP35	5681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	500	202408	1.710%
EOEO EDOS	E604604750	Main Danair (Albus Danlans Elect	water main/valve has failure that requires		Fairways Water	331	5,984	202408	1.710%
5953 FP35	5681624750	Main Repair/Valve Replace FW	repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	167	202408	1.710%

Aqua North Carolina, Inc.
Docket No. W-218, Sub 573
PS DR 115 - W-1, Item 28
Consolidated

Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
						NARUC		Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate	Asset	In-Service	In-service	Deprecation
			water service has failure that requires repair/replacem	ent Froject Scope	Division	Account	Cost	Date	Rate
5954 i	FP35100016473	Services - Kville	and restoration	repair or replace failure or broken asset	****				
			water service has failure that requires repair/replacement	ent	ANC Water	333	7,367	202408	4.810%
5955 I	FP35100316474	Services Fayville	and restoration	repair or replace failure or broken asset	411014				
			water service has failure that requires repair/replacement	ent	ANC Water	333	3,342	202408	4.810%
5956 F	FP35100516475	Services Coast	and restoration	repair or replace failure or broken asset	ANO MI				
			water service has failure that requires repair/replacement	ent	ANC Water	333	1,038	202408	4.810%
5957 F	FP35800092249	CE Services Central	and restoration	repair or replace failure or broken asset	ANO Weter	000	10.00		
			water service has failure that requires repair/replacement	ent	ANC Water	333	46,384	202408	4.810%
	FP35801016479	Services West	and restoration	repair or replace failure or broken asset	ANO 14/-4				
	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	35,635	202408	4.810%
	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	1,105	202408	4.810%
5961 N	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	5,622	202408	4.810%
			water service has failure that requires repair/replacement	ent	ANC Water	333	4,276	202408	4.810%
	FP35740016477	Services Brookwood	and restoration	repair or replace failure or broken asset	Decaloused				
	FP35740052395	WSIC Kings Mill Replace Services	improve service reliability	replace water services	Brookwood	333	54,763	202408	4.810%
5964 F	FP35740065123	WSIC Sunset Park Service Rplc	improve service reliability	replace water services	Brookwood	333	62,000	202408	4.810%
			water service has failure that requires repair/replaceme	ent	Brookwood	333	100,000	202408	4.810%
5965 F	FP35681616476	Services FW	and restoration	repair or replace failure or broken asset	Egipugua Mata-	000	4.000		
			water meter/box requires repair/replacement and	repair of replace landic of broken asset	Fairways Water	333	1,686	202408	4.810%
5966 F	FP35800092105	CW Meter/Meter Box Reno Central	restoration	repair or replace failure or broken asset	ANO Meter	004	4=		
			water meter/box requires repair/replacement and	Topial of Topialog familie of Brokert asset	ANC Water	334	17,059	202408	3.300%
5967 F	FP35100324849	Meter/Meter Box Reno Fayville	restoration	repair or replace failure or broken asset	ANO 14/-4	00.4			
			water meter/box requires repair/replacement and	repair of replace failure of broken asset	ANC Water	334	1,435	202408	3.300%
5968 F	FP35100025021	Meter/Meter Box Reno Kville	restoration	repair or replace failure or broken asset	ANC Water	00.4			
			water meter/box requires repair/replacement and	repair or replace failule of blokely asset	ANC Water	334	4,423	202408	3.300%
5969 F	FP35801027002	Meter/Meter Box Reno West	restoration	repair or replace failure or broken asset	ANC Water	004	45.00=		
			water meter/box requires repair/replacement and	Topicado idilato di biologi asset	ANC Water	334	15,297	202408	3.300%
	P35100524700	Meters/Meter Box Reno Coast	restoration	repair or replace failure or broken asset	ANC Water	22.4			
5971 N		New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	333	202408	3.300%
5972 N		New Meters Fayville	Install new meters for new customers	Install new meter		334	1,250	202408	3.300%
5973 N		New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	167	202408	3.300%
5974 N		New Meters Central	Install new meters for new customers	Install new meter	ANC Water ANC Water	334	33	202408	3.300%
5975 N	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	12,384	202408	3.300%
			water meter/box requires repair/replacement and		ANC Water	334	4,217	202408	3.300%
	P35740024832	Meter/Meter Box Reno Brookwood	restoration	repair or replace failure or broken asset	Drookwood	204	0.747		
5977 N	lew FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	6,747	202408	3.300%
			water meter/box requires repair/replacement and		Brookwood	334	667	202408	3.300%
	P35681624759	Meters/Meter Box Reno FW	restoration	repair or replace failure or broken asset	Fairways Water	224	2.000	000.400	
5979 N		New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	3,930	202408	3.300%
5980 F	P35900152136	Rplc Field Tablets	Replace field employee tablet	Replace tablet due to malfunction or damage	Allocate	334	417	202408	3.300%
5004 5		110.00		The second of the manufaction of during of	Allocate	340	2,500	202408	20.000%
5981 F	P35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocato	240	4.040	000.400	
5000 E	70000404070	W.1:1.00 / 00 //		First Charging Station at Cary, then other admin offices	Allocate	340	1,042	202408	20.000%
	P35900121679	Vehicle Charging Stations	Electrical Vehicle Transition	& employee residences	Allocate	244	25 000	000 400	7.0000
	P35900151743	RC Marker Statewide Vehicle Needs	Replacement of high mileage and damaged vehicles	Purchase vehicles	Allocate	341	25,000	202408	7.860%
5984 FI	P35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	341 343	350,000	202408	7.860%
				•	ANO MAGICI	343	1,104	202408	5.000%

ANC WW

355

2,814

202408

3.050%

Consolidated

Agua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (b) (c) (d) (e) (g) (h) (i) (j) NARUC Estimated Estimated **Primary** Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason** Project Scope Division 5985 FP35801025406 Account Cost Date Rate P5300200: Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC Water 5986 FP35100025024 P5300220: Working Tools-NS 343 819 202408 5.000% Tools used in the repair of assets Purchase or replace tools ANC Water 343 P5300314: Working Tools-NS 5987 FP35740024839 417 202408 5.000% Tools used in the repair of assets Purchase or replace tools Brookwood 343 289 5988 FP35681624765 P5300312:Working Tools-NS 202408 5.000% Tools used in the repair of assets Purchase or replace tools Fairways Water 343 392 202408 5989 FP35800026542 P5300100:Lab Equipment-NS Lab equipment need perform testing as required 5.000% repair or replace failure or broken asset ANC Water 344 1,118 202408 5990 FP35100553111 P5300310:Lab Equipment-NS 5.000% Lab equipment need perform testing as required repair or replace failure or broken asset **ANC Water** 344 45 202408 5991 FP35801093416 5.000% P5300200:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC Water 344 279 5992 FP35740005193 202408 5.000% P5300314:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset Brookwood 344 73 202408 5993 FP35681691533 P5300312:Lab Equipment-NS Lab equipment need perform testing as required 5.000% repair or replace failure or broken asset Fairways Water 344 86 202408 5.000% Comm Eqp asset has failure that requires 5994 FP35800026546 Remote Monitoring Central repair/replacement repair or replace failure or broken asset ANC Water 346 3,461 202408 10.000% Comm Eqp asset has failure that requires 5995 FP35100524704 Remote Monitoring Coast repair/replacement repair or replace failure or broken asset ANC Water 346 13 202408 10.000% Comm Eqp asset has failure that requires 5996 FP35100359632 Remote Monitoring Fayville repair/replacement repair or replace failure or broken asset ANC Water 346 489 202408 10.000% Comm Eqp asset has failure that requires 5997 FP35100025023 Remote Monitoring Kville repair/replacement repair or replace failure or broken asset **ANC Water** 346 559 202408 10.000% Comm Eqp asset has failure that requires 5998 FP35801025403 Remote Monitoring West repair/replacement repair or replace failure or broken asset **ANC Water** 346 2.367 202408 10.000% Statewide initiative to obtain production data on wells 5999 FP35801078032 Install Level Tran & Pressure Mon losing production Instil level transducers and pres monitors **ANC Water** 346 3,188 202408 10.000% Comm Eqp asset has failure that requires 6000 FP35740024837 P5300314:R/R SCADA/AutoDistCon-NS repair/replacement repair or replace failure or broken asset Brookwood 346 230 202408 10.000% Comm Eqp asset has failure that requires 6001 FP35681624764 Remote Monitoring FW repair/replacement repair or replace failure or broken asset Fairways Water 346 215 202408 10.000% driveway, grounds, electrical, structural, lift sta requires 6002 FP35101025107 P5300221: Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 3,404 202408 2.080% driveway, grounds, electrical, structural, lift sta requires 6003 FP35101524782 P5300311:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 8,356 202408 2.080% driveway, grounds, electrical, structural, lift sta requires 6004 FP35880092265 P5300101:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 33,892 202408 2.080% driveway, grounds, electrical, structural, lift sta requires 6005 FP35881025434 P5300201:Drive,Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 9,638 202408 2.080% driveway, grounds, electrical, structural, lift sta requires 6006 FP35883011002 P5300301:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 WWTP Painting/Coating Kville 1.147 202408 2.080% 6007 FP35101013497 Prevent plants from rotting/developing holes Add coating to WWTP ANC WW 354 50,000 202408 6008 FP35881013499 WWTP Painting/Coating Denver 2.080% Prevent further deterioration of steel Coat exterior of WWTPs ANC WW 354 50,000 202408 2.080% 6009 FP35881016789 SAFE LS Fall Protection Prevent emp from falling into L/S Install grating ANC WW 354 10,000 202408 2.080% 6010 FP35881051827 WWTP Steel Tank Renovations Preparedness for when walls deteriorate Replace rotten steel on WWTPs ANC WW 354 4,018 202408 2.080% Project scope will vary by site and/or State/Federal 6011 FP35900188833 SAFE ANC WW Improvement Marker To ensure safety at all Aqua sites Regulations ANC WW 354 25,000 202408 2.080% driveway, grounds, electrical, structural, lift sta requires 6012 FP35640124646 P5300201:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset Fairways WW 354 10.894 202408 2.080% 6013 FP35881008519 Generator Renovation West asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 872 202408 3.050% 6014 FP35880052346 Generator Renovations WW Central asset has failure or requires timely repair/replacement repair or replace failure or broken asset

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28 Consolidated

Line# (a)

(c)

Line#	(a)	(b)	(c)	(d)	(e)	(g) NARUC	(h) Estimated	(i) Estimated	(j) Primary
l ine#	Project ID	Project Description	Best 4 B		Rate	Asset	In-Service	In-service	Deprecation
LIIICH	· roject ib	Project Description	Project Reason	Project Scope	Division	Account	Cost	Date	Rate
6015	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202408	3.050%
6016	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202408	3.050%
	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	240	000 400	0.0004
	FP35101521139	Cannonsgate LS1 Instl Perm Gen	Lift station needs a perm genset	install genset	ANC WW		312	202408	3.050%
	FP35883021188	New Generator at Lift Stations	Lift station needs a perm genset	install genset	ANC WW	355 355	22,000 30,000	202408 202408	3.050% 3.050%
6020 I	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	renair or replace failure or bester and					
6021 F	FP35640121145	Turtle Cay LS Instl Perm Gen	Lift station needs a perm genset	repair or replace failure or broken asset	Fairways WW	355	513	202408	3.050%
			sewer main has failure that requires repair/replacement	install genset	Fairways WW	355	25,000	202408	3.050%
6022 F	FP35880092257	CW Force Main Renovation Central	and restoration	repair or replace failure or broken asset	ANC WW	360	5,546	202408	1.530%
6023 F	FP35101524783	Force Main Renovation Coast	sewer main has failure that requires repair/replacement				0,070	202-100	1.00070
		c	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	360	551	202408	1.530%
6024 F	FP35881025437	Force Main Renovation West	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	360	2,996	202408	1.530%
6025 F	FP35883011004	Force Mains Fayville	and restoration	repair or replace failure or broken asset	ANC WW	360	619		
6006 5	TD05404005444	Describe Form M. J. 14 III	sewer main has failure that requires repair/replacement		71140 9799	300	019	202408	1.530%
6026 F	FP35101025111	Renovate Force Mains Kville	and restoration	repair or replace failure or broken asset	ANC WW	360	796	202408	4 5200/
6027 5	ED25640424607	Denovate Force Main FIALLARAL	sewer main has failure that requires repair/replacement	,	71110 7777	300	790	202408	1.530%
0027 F	FP35640124607	Renovate Force Main FW WW	and restoration	repair or replace failure or broken asset	Fairways WW	360	539	202408	1 5200/
6020 5		CIM Crouity Main Banavation Control	sewer main has failure that requires repair/replacement		· un mayo vvvv	300	559	202406	1.530%
0020 F	FP35880092260	CW Gravity Main Renovation Central	and restoration	repair or replace failure or broken asset	ANC WW	361	7,737	202408	1.850%
6020 5	FP35101025112	Gravity Main Banavation Kvilla	sewer main has failure that requires repair/replacement			001	7,737	202400	1.030%
0029		Gravity Main Renovation Kville	and restoration	repair or replace failure or broken asset	ANC WW	361	398	202408	1.850%
6030 E	P35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement			33,	000	202400	1.050 /6
00001	1 3300 1023433	Cravity Main Renovation West	and restoration	repair or replace failure or broken asset	ANC WW	361	831	202408	1.850%
6031 F	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement				001	202400	1.05076
00011	1 330030 1 1003	Cravity Main's Tayvine	and restoration	repair or replace failure or broken asset	ANC WW	361	288	202408	1.850%
6032 F	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration					202 100	1,00070
		Statily mains south		repair or replace failure or broken asset	ANC WW	361	484	202408	1.850%
6033 F	P35640124657	Gravity Main Reno FW	sewer main has failure that requires repair/replacement and restoration						7.00070
	N 000 (0 12 100)	orally main right in	sewer service has failure that requires	repair or replace failure or broken asset	Fairways WW	361	691	202408	1.850%
6034 F	P35101016646	Services WW Kville							
			sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	1,194	202408	2.450%
6035 F	P35101516655	GP Service Line Coast		manaja an manaja na finit na manaja na m					
			sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	1,293	202408	2.450%
6036 F	P35880092316	CE Services WW Central		ronais as souless failuse at the					
			sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	11,174	202408	2.450%
6037 F	P35880092321	CW GP Service Line Central		repair or replace failure or broken asset	4410.115				
			sewer service has failure that requires	Topan of Teplace failule of DIOKEI] asset	ANC WW	363	11,174	202408	2.450%
6038 F	P35881016650	Services WW West		repair or replace failure or broken asset	ANIC VARAL	600			
			sewer service has failure that requires	S. Topiago Idilato of Diokell asset	ANC WW	363	2,844	202408	2.450%
6039 F	P35883016651	Services WW Fayville	romain/amile and a second to the second to t	repair or replace failure or broken asset	ANC WW	200		000:00	
				, ise.o or pronont agget	ANC WWW	363	577	202408	2.450%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28 Consolidated

Line#

(a)

(b)

Lille# (a)	(0)	(c)	(d)	(e) Rate	(g) NARUC Asset	(h) Estimated In-Service		(j) Primary
Line# Project ID	Project Description	Project Reason	Project Scope	Division	_			Deprecation
6040 FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	Account 363	2,838	Date 202408	Rate 2.450%
6041 FP35880092283	CW Pumping Equipment WW Central	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	59,775	202408	7.410%
6042 FP35101524793	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	8,489	202408	7.410%
6043 FP35883011012	Pumping Equipment Fayville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	2,461	202408	7.410%
6044 FP35101025132	Pumping Equipment Kville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	701	202408	7,410%
6045 FP35881025988	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement Need a bypas connection to perform necessary pump	repair or replace failure or broken asset	ANC WW	371	5,501	202408	7.410%
6046 FP35880007412 6047 FP35101088859	Neuse Colony L/S Bypass Install SSIC Replace LS/WWTP Pumps	and station maintenance	Install connection point in valve vault	ANC WW	371	50,000	202408	7.410%
6048 FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail Replace pumps & motors when they fail pump equip has failure or reduced function that requires	Replace pump/motor Replace pump/motor	ANC WW ANC WW	371 371	2,667 10,417	202408 202408	7.410% 7.410%
6049 FP35640124658 6050 FP35640188867	Pumping Equipment FW WW SSIC Replace LS/WWTP Pumps	repair/replacement Replace pumps & motors when they fail	repair or replace failure or broken asset	Fairways WW	371	1,979	202408	7.410%
6051 FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	Replace pump/motor	Fairways WW	371	50,000	202408	7.410%
6052 FP35101524787	WWTP Equipment Coast	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202408	2.770%
6053 FP35883011009	WWTP Equipment Fayville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset repair or replace failure or broken asset	ANC WW	380	7,091	202408	2.770%
6054 FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement		ANC WW	380	914	202408	2.770%
6055 FP35881025972	WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset repair or replace failure or broken asset	ANC WW	380	3,550	202408	2,770%
6056 FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	2,480	202408	2.770%
6057 FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,431	202408	2.770%
6058 FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW ANC WW	380 380	4,747	202408	2.770%
6059 FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure wwtp equip has failure or reduced function that requires	Replace blower/blower motor	ANC WW	380	135 8,333	202408 202408	2.770% 2.770%
6060 FP35640124650	WWTP Equipment FW WW	repair/replacement	repair or replace failure or broken asset Project scope will vary by site and/or State/Federal	Fairways WW	380	5,340	202408	2.770%
6061 FP35640188503		To ensure safety at all Aqua sites	Regulations	Fairways WW	380	12,500	202408	2.770%
6062 FP35640124606 6063 FP35101524790	Renovate Outfall Lines FW WW P5300311:Working Tools-NS		repair or replace failure or broken asset	Fairways WW	382	12,300	202408	2.770%
6064 FP35883011010	P5300301:Working Tools-NS		Purchase or replace tools	ANC WW	393	192	202408	5.000%
6065 FP35101025127	P5300221:Working Tools-NS		Purchase or replace tools	ANC WW	393	41	202408	5.000%
6066 FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202408	5.000%
6067 FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202408	5.000%
6068 FP35640124655	P5300313:Working Tools-NS		Purchase or replace tools	ANC WW	393	579	202408	5.000%
6069 FP35883011011		lools used in the repair of assets	Purchase or replace tools	Fairways WW	393	91	202408	5.000%
0009 1 50000011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	304	274	202400	5.000%

Aqua North Carolina, Inc.
Docket No. W-218, Sub 573
PS DR 115 - W-1, Item 28
Consolidated

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC Estimated Estimated Primary Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division 6070 FP35880026571 Account Cost Date P5300101:Lab Equipment-NS Rate Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 6071 FP35101524791 394 1.914 202408 5.000% P5300311:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 6072 FP35101025128 P5300221:Lab Equipment-NS 394 163 202408 5.000% Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 6073 FP35881093754 394 237 202408 5.000% P5300201:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 6074 FP35640124648 P5300313:Lab Equipment-NS 361 202408 5.000% Lab equipment need perform testing as required repair or replace failure or broken asset Fairways WW 394 186 202408 5.000% Comm Eqp asset has failure that requires 6075 FP35880027406 Remote Monitoring WW Central repair/replacement repair or replace failure or broken asset ANC WW 396 141 202408 6.670% Comm Eqp asset has failure that requires 6076 FP35101528262 Remote Monitoring WW Coast repair/replacement repair or replace failure or broken asset ANC WW 396 124 202408 6.670% Comm Eqp asset has failure that requires 6077 FP35883011013 Remote Monitoring WW Favville repair/replacement repair or replace failure or broken asset ANC WW 396 19 202408 6,670% Comm Eqp asset has failure that requires 6078 FP35101025129 Remote Monitoring WW Kville repair/replacement repair or replace failure or broken asset ANC WW 396 192 202408 6.670% Comm Eqp asset has failure that requires 6079 FP35881025986 Remote Monitoring WW West repair/replacement repair or replace failure or broken asset ANC WW 396 43 202408 6.670% Comm Eqp asset has failure that requires 6080 FP35640124663 Remote Monitoring FW WW repair/replacement repair or replace failure or broken asset Fairways WW 396 89 202408 6.670% driveway, grounds, electrical or wellhouse requires 6081 FP35100024987 P5300200:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 6,151 202409 1.570% driveway, grounds, electrical or wellhouse requires 6082 FP35100315419 P5300300:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset **ANC Water** 304 612 202409 1.570% driveway, grounds, electrical or wellhouse requires 6083 FP35100524688 P5300310:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset **ANC Water** 304 920 202409 1.570% driveway, grounds, electrical or wellhouse requires 6084 FP35800092209 P5300100:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset **ANC Water** 304 48,195 202409 1.570% driveway, grounds, electrical or wellhouse requires 6085 FP35801025377 P5300200:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset **ANC Water** 304 16,460 202409 1.570% Current set up requires staff to hard wire genset to Install quick connects and transfer switch to imporve 6086 FP35800065220 Install Quick Conn-Transfer Switch electrical panel safety for field staff ANC Water 304 10,000 202409 1.570% Allow for generator to be hooked up during power outage 6087 FP35801065062 Instl Quick Con/Trnsfr Switches w/o straight wireing Install Hubbel plugs at wells ANC Water 304 3,188 202409 1.570% driveway, grounds, electrical or wellhouse requires 6088 FP35740024819 P5300314:WA Drive, Grnds, Elec, Wellhouse repair/replace repair or replace failure or broken asset Brookwood 304 15,500 202409 1.570% driveway, grounds, electrical or wellhouse requires 6089 FP35681624748 P5300312:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset Fairways Water 304 5,167 202409 6090 FP35801051897 1.570% Leasehold Improvements Denver Required repairs at leased office Varies ANC Water 304,56 6091 FP35800026507 417 202409 1.650% Well Renovations Central Redrill, grout, upgrade casing or install liner repair or replace failure or broken asset **ANC Water** 307 660 202409 1.310% Locate addition source of supply or attempt to increase 6092 FP35801021055 Briar Creek Addl Source Supply Increase Water Supply to Briar Creek production from existing sources ANC Water 307 50,000 202409 6093 FP35740024813 Well Renovation Brookwood 1.310% Redrill, grout, upgrade casing or install liner repair or replace failure or broken asset Brookwood 307 2,760 6094 FP35800092247 202409 CW Valve Bank Renovation Central 1.310% valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 22,510 202409 6095 FP35100524691 Valve Bank Reno Coast 4.560% valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 331 6096 FP35100025011 Valve Bank Reno Kville 202409 4.560% valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 3,601 202409 6097 FP35100324842 Valve Bank Renovation Favville 4.560% valvebank has failure or leak that requires repair repair or replace failure or broken asset **ANC Water** 309 284 202409 6098 FP35801025381 Valve Bank Renovations West 4.560% valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 11,212 6099 FP35740024814 Valve Bank Renovation Brookwood 202409 4.560% valvebank has failure or leak that requires repair repair or replace failure or broken asset Brookwood 309 6,249 202409 6100 FP35681629258 Valve Bank Renovation FW 4.560% valvebank has failure or leak that requires repair repair or replace failure or broken asset Fairways Water 309 1,182 202409 4.560%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28 Consolidated

Line#

(a)

(b)

(c)

ν-,	(5)	(C)	(d)	(e)	(g) NARUC	(h) Estimated	(i) Estimated	(j) Primary
Line# Project ID	Project Description	Project Reason	Particular Control	Rate	Asset	In-Service	In-service	Deprecation
6101 FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	Project Scope	Division	Account	Cost	Date	Rate
6102 FP35800092237	CW Pumping Equipment Central	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water ANC Water	310	432	202409	1.790%
6103 FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	s repair or replace failure or broken asset	ANC Water	311	51,953	202409	2.800%
6104 FP35100324843	Pumping Equipment Fayville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311 311	517 340	202409	2.800%
6105 FP35100025012	Pumping Equipment Kville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	9,447	202409	2.800% 2.800%
6106 FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement pump equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC Water	311	26,373	202409	2.800%
6107 FP35740024815	Pumping Equipment Brookwood	repair/replacement pump equip has failure or reduced function that requires	repair or replace failure or broken asset	Brookwood	311	11,929	202409	2.800%
6108 FP35681624752	Pumping Equipment FW	repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset	Fairways Water	311	4,135	202409	2.800%
6109 FP35800092240	CW Treatment Equipment Central	repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	37,155	202409	3.860%
6110 FP35100524694	Treatment Equipment Coast	repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	817	202409	3.860%
6111 FP35100324844	Treatment Equipment Fayville	repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	689	202409	3.860%
6112 FP35100025014	Treatment Equipment Kville	repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	3,760	202409	3.860%
6113 FP35801025390 6114 FP35800021278	Treatment Equipment West Greymoss Fe/Mn Filter Upgrade	repair/replacement Vessel deterioration	repair or replace failure or broken asset Replace with new filtration for system reliabiltiy	ANC Water ANC Water	320 320	5,641 150,000	202409 202409	3.860% 3.860%
6115 FP35801013390	PFOS/PFOA - Denver	PFOS/PFOA concentrations in well water above Aqua corporate limit of 13PPT, need to install filtration Treatment eqp has failure or requires timely	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	900,000	202409	3.860%
6116 FP35740024816	Treatment Equipment Brookwood	repair/replacement Treatment eqp has failure or requires timely	repair or replace failure or broken asset	Brookwood	320	7,516	202409	3.860%
6117 FP35681624753	Treatment Equipment FW	repair/replacement	repair or replace failure or broken asset	Fairways Water	320	756	202409	3.860%
6118 FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202409	2.150%
6119 FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202409	2.150%
6120 FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202409	2.150%
6121 FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,244	202409	2.150%
6122 FP35801025393 6123 FP35800007394 6124 FP35800007396 6125 FP35100013360	Tank Improvements West Timberburg Hills Replace Hydro 2k Woodbrook Replace Hydro 4k Greystone Forest Rplc 5k Noncode Tk	Reached life expectancy and needs replaced	repair or replace failure or broken asset Replace Hydro Tank and associated piping with new Replace Hydro Tank and associated piping with new Replace Hydro Tank and associated piping with new	ANC Water ANC Water ANC Water ANC Water	330 330 330 330	618 60,000 60,000 60,000	202409 202409 202409 202409	2.150% 2.150% 2.150% 2.150%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (b) (c) (d) (e) (g) (h) (i) (j) Estimated Estimated NARUC Primary Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate 6126 New FP Tank improvements BWC tank asset has failure that requires repair/replacement repair or replace failure or broken asset Brookwood 330 1,426 202409 2.150% 6127 FP35681624754 Tank Improvements FW tank asset has failure that requires repair/replacement repair or replace failure or broken asset 6128 FP35800092082 **CE Main Renovations Central** Fairways Water 330 32 202409 2.150% water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 6129 FP35100524697 Main Renovation Coast 331 46.351 202409 1.710% water main breaks that require immediate repair repair or replace failure or broken asset **ANC Water** 6130 FP35100324845 331 Main Renovation Fayville 1,276 202409 1.710% water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 6131 FP35801025394 Main Renovation West 2,331 202409 1.710% water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 6132 FP35100025016 331 33,743 202409 Main Renovations Kville water main breaks that require immediate repair 1.710% repair or replace failure or broken asset ANC Water 331 10,349 202409 1.710% water main/valve has failure that requires 6133 FP35800092101 CW Main Repair/Valve Rplc Central repair/replacement and restoration repair or replace failure or broken asset ANC Water 331 9,333 202409 1.710% water main/valve has failure that requires 6134 FP35100025017 Main Repair/Valve Replace Kville repair/replacement and restoration repair or replace failure or broken asset **ANC Water** 331 500 202409 1.710% water main/valve has failure that requires 6135 FP35801025395 Main Repair/Valve Rplc West repair/replacement and restoration repair or replace failure or broken asset **ANC Water** 331 12,167 202409 Improved Water Quality efforts with blow off 1.710% Replace various blow off assemblies with new piping and 6136 FP35800021299 Distrib Blow-off/Valve Installation replacements valving ANC Water 331 6137 FP35801021035 WSIC Magnolia Spg/Southfk Rplc VIv 10,000 202409 Replace non-operable valves; unable to isolate leaks 1.710% Replace main line valves (typo in budget \$) ANC Water 331 6138 New 5300220 100,000 202409 Install blow offs 1.710% Flushing lines for WQ control Install blow offs in distribution system **ANC Water** 331 6139 New 5300200 10,000 202409 Install blow offs Flushing lines for WQ control 1.710% Install blow offs in distribution system **ANC Water** 331 6140 FP35740024817 10,000 202409 Main Renovations Brookwood water main breaks that require immediate repair 1.710% repair or replace failure or broken asset Brookwood 331 53,889 202409 1.710% water main/valve has failure that requires 6141 FP35740024828 Main Repair/Valve Rplc Brookwood repair/replacement and restoration repair or replace failure or broken asset Brookwood 331 6142 FP35681624756 Main Renovations FW 500 202409 1.710% water main breaks that require immediate repair repair or replace failure or broken asset Fairways Water 331 5,984 202409 1.710% water main/valve has failure that requires 6143 FP35681624750 Main Repair/Valve Replace FW repair/replacement and restoration repair or replace failure or broken asset Fairways Water 331 167 202409 1.710% water service has failure that requires repair/replacement 6144 FP35100016473 Services - Kville and restoration repair or replace failure or broken asset ANC Water 333 7,367 202409 4.810% water service has failure that requires repair/replacement 6145 FP35100316474 Services Favville and restoration repair or replace failure or broken asset **ANC Water** 333 3,342 202409 4.810% water service has failure that requires repair/replacement 6146 FP35100516475 Services Coast and restoration repair or replace failure or broken asset ANC Water 333 1,038 202409 4.810% water service has failure that requires repair/replacement 6147 FP35800092249 CE Services Central and restoration repair or replace failure or broken asset ANC Water 333 46,384 202409 4.810% water service has failure that requires repair/replacement 6148 FP35801016479 Services West and restoration repair or replace failure or broken asset ANC Water 333 6149 New FP 35,635 202409 New Services Kville 4.810% Install new service for new customer Install new service line ANC Water 333 6150 New FP 1,105 202409 New services Cary 4.810% Install new service for new customer Install new service line ANC Water 333 5,622 6151 New FP **New Services West** 202409 4.810% Install new service for new customer Install new service line ANC Water 333 4,276 202409 4.810% water service has failure that requires repair/replacement 6152 FP35740016477 Services Brookwood and restoration repair or replace failure or broken asset Brookwood 333 6153 FP35740065124 WSIC Oakland Park Service Rplc 54,763 202409 4.810% improve service reliability replace water services Brookwood 333 30,000 202409 4.810% water service has failure that requires repair/replacement 6154 FP35681616476 Services FW and restoration repair or replace failure or broken asset Fairways Water 333 1,686 202409 4.810% water meter/box requires repair/replacement and 6155 FP35800092105 CW Meter/Meter Box Reno Central restoration repair or replace failure or broken asset ANC Water 334 17,059 202409 3.300%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC Estimated Estimated Primary Rate **Asset** In-Service In-service Deprecation Line# Project ID **Project Description** Project Reason **Project Scope** Division **Account** Cost Date Rate water meter/box requires repair/replacement and 6156 FP35100324849 Meter/Meter Box Reno Fayville repair or replace failure or broken asset ANC Water 334 1,435 202409 3.300% water meter/box requires repair/replacement and 6157 FP35100025021 Meter/Meter Box Reno Kville restoration repair or replace failure or broken asset ANC Water 334 4,423 202409 3.300% water meter/box requires repair/replacement and 6158 FP35801027002 Meter/Meter Box Reno West restoration repair or replace failure or broken asset ANC Water 334 15,297 202409 3.300% water meter/box requires repair/replacement and 6159 FP35100524700 Meters/Meter Box Reno Coast restoration repair or replace failure or broken asset ANC Water 334 333 202409 3.300% 6160 New FP New Meters Kville Install new meters for new customers Install new meter ANC Water 334 1,250 202409 3.300% 6161 New FP New Meters Favville Install new meters for new customers Install new meter ANC Water 334 167 202409 3.300% 6162 New FP New Meters Wilm Install new meters for new customers Install new meter **ANC Water** 334 33 202409 3.300% 6163 New FP Install new meters for new customers New Meters Central Install new meter ANC Water 334 12.384 202409 3.300% 6164 New FP New Meters West Install new meters for new customers Install new meter **ANC Water** 334 4,216 202409 3.300% water meter/box requires repair/replacement and 6165 FP35740024832 Meter/Meter Box Reno Brookwood restoration repair or replace failure or broken asset Brookwood 334 6,746 202409 3.300% 6166 New FP New Meters BWC Install new meters for new customers Install new meter Brookwood 334 667 202409 3.300% water meter/box requires repair/replacement and 6167 FP35681624759 Meters/Meter Box Reno FW restoration repair or replace failure or broken asset Fairways Water 334 3,930 202409 3.300% 6168 New FP **New Meters Fairways** Install new meters for new customers Install new meter Fairways Water 334 202409 417 3.300% 6169 FP35900198842 NC State Computer Equipment Replace PC's, laptops due to failure or new employee Replace or purchase computer equipment Allocate 340 202409 1.042 20.000% 6170 FP35800026549 P5300100:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC Water 343 1,103 202409 5.000% 6171 FP35801025406 P5300200:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC Water 343 819 202409 5.000% 6172 FP35100025024 P5300220:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC Water 343 417 202409 5.000% 6173 FP35740024839 P5300314: Working Tools-NS Tools used in the repair of assets Purchase or replace tools Brookwood 343 289 202409 5.000% 6174 FP35681624765 P5300312:Working Tools-NS Tools used in the repair of assets Purchase or replace tools Fairways Water 343 392 202409 5.000% 6175 FP35800026542 P5300100:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset **ANC Water** 344 1,118 202409 5.000% 6176 FP35100553111 P5300310:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC Water 344 44 202409 5.000% 6177 FP35801093416 P5300200:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC Water 344 279 202409 5.000% Lab equipment need perform testing as required 6178 FP35740005193 P5300314:Lab Equipment-NS repair or replace failure or broken asset Brookwood 344 73 202409 5.000% 6179 FP35681691533 P5300312:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset Fairways Water 344 86 202409 5.000% Comm Eqp asset has failure that requires 6180 FP35800026546 Remote Monitoring Central repair/replacement repair or replace failure or broken asset ANC Water 346 3,461 202409 10.000% Comm Eqp asset has failure that requires 6181 FP35100524704 Remote Monitoring Coast repair/replacement repair or replace failure or broken asset **ANC Water** 346 13 202409 10.000% Comm Eqp asset has failure that requires 6182 FP35100359632 Remote Monitoring Favville repair/replacement repair or replace failure or broken asset ANC Water 346 489 202409 10.000% Comm Eqp asset has failure that requires 6183 FP35100025023 Remote Monitoring Kville repair/replacement repair or replace failure or broken asset ANC Water 346 559 202409 10.000% Comm Eqp asset has failure that requires 6184 FP35801025403 Remote Monitoring West repair/replacement repair or replace failure or broken asset ANC Water 346 2,367 202409 10.000% 6185 FP35801021026 Install SCADA 11 Systems To allow single point control for all wells in the system Install SCADA ANC Water 346 21,000 202409 10.000% Statewide initiative to obtain production data on wells 6186 FP35801078032 Install Level Tran & Pressure Mon losing production Instil level transducers and pres monitors ANC Water 346 3.188 202409 10.000% Comm Eqp asset has failure that requires 6187 FP35740024837 P5300314:R/R SCADA/AutoDistCon-NS repair/replacement repair or replace failure or broken asset Brookwood 346 230 202409 10.000%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC **Estimated Estimated** Primary Rate In-Service Asset In-service Deprecation Line# Project ID **Project Description** Project Reason **Project Scope** Division Account Cost Date Rate Comm Eqp asset has failure that requires 6188 FP35681624764 Remote Monitoring FW repair/replacement repair or replace failure or broken asset Fairways Water 346 215 202409 10.000% driveway, grounds, electrical, structural, lift sta requires 6189 FP35101025107 P5300221: Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 3,404 202409 2.080% driveway, grounds, electrical, structural, lift sta requires P5300311:Drive, Grnds, Elec, Structure/LS 6190 FP35101524782 repair/replace repair or replace failure or broken asset ANC WW 354 8,356 202409 2.080% driveway, grounds, electrical, structural, lift sta requires 6191 FP35880092265 P5300101:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 33,893 202409 2.080% driveway, grounds, electrical, structural, lift sta requires 6192 FP35881025434 P5300201:Drive,Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 9,639 202409 2.080% driveway, grounds, electrical, structural, lift sta requires 6193 FP35883011002 P5300301:Drive,Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 6194 FP35880007415 1,147 202409 2.080% Boulder Creek L/S buildingÅ Deteriorated Building Replace with new wellhouse ANC WW 354 20,000 202409 6195 FP35881016789 SAFE LS Fall Protection 2.080% Prevent emp from falling into L/S Install grating ANC WW 354 10,000 202409 6196 FP35881051827 2.080% WWTP Steel Tank Renovations Preparedness for when walls deteriorate Replace rotten steel on WWTPs ANC WW 354 4,018 202409 2.080% driveway, grounds, electrical, structural, lift sta requires 6197 FP35640124646 P5300201:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset Fairways WW 354 10,894 202409 2.080% 6198 FP35881008519 Generator Renovation West asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 872 202409 3.050% 6199 FP35880052346 Generator Renovations WW Central asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 2,814 202409 3.050% 6200 FP35101055761 Generators asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 550 202409 3.050% 6201 FP35101577655 **Generators Coast** asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 242 202409 3.050% 6202 FP35883011014 Generators WW Fayville asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 312 202409 3.050% 6203 FP35640124869 Generator Rpr/Reno asset has failure or requires timely repair/replacement repair or replace failure or broken asset Fairways WW 355 513 202409 3.050% sewer main has failure that requires repair/replacement 6204 FP35880092257 CW Force Main Renovation Central and restoration repair or replace failure or broken asset ANC WW 360 5.546 202409 1.530% sewer main has failure that requires repair/replacement 6205 FP35101524783 Force Main Renovation Coast and restoration repair or replace failure or broken asset ANC WW 360 551 202409 1.530% sewer main has failure that requires repair/replacement 6206 FP35881025437 Force Main Renovation West and restoration repair or replace failure or broken asset ANC WW 360 2,996 202409 1.530% sewer main has failure that requires repair/replacement 6207 FP35883011004 Force Mains Fayville and restoration repair or replace failure or broken asset ANC WW 360 619 202409 1.530% sewer main has failure that requires repair/replacement 6208 FP35101025111 Renovate Force Mains Kville and restoration repair or replace failure or broken asset ANC WW 360 796 202409 1.530% sewer main has failure that requires repair/replacement 6209 FP35640124607 Renovate Force Main FW WW and restoration repair or replace failure or broken asset Fairways WW 360 539 202409 1.530% sewer main has failure that requires repair/replacement 6210 FP35880092260 CW Gravity Main Renovation Central and restoration repair or replace failure or broken asset ANC WW 361 7,737 202409 1.850% sewer main has failure that requires repair/replacement 6211 FP35101025112 Gravity Main Renovation Kville and restoration repair or replace failure or broken asset ANC WW 361 398 202409 1.850% sewer main has failure that requires repair/replacement 6212 FP35881025439 Gravity Main Renovation West and restoration repair or replace failure or broken asset ANC WW 361 831 202409 1.850%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28 Consolidated

Line#

Line# (a)	(b)	(c)	(d)	(e)	(g) NARUC	(h) Estimated		(j) Primary
Line# Project ID	Project Description	Project Reason	Project Scope	Rate Division	Asset	In-Service		Deprecation
6213 FP358830110	05 Gravity Mains Fayville	sewer main has failure that requires repair/replacement	у	DIVISION	Account	Cost	Date	Rate
021011000000110	Of Oravity Manis Payville	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	288	202409	1.850%
6214 FP351015776	53 Gravity Mains Coast	and restoration	rangir or rankaga failure as basks as a s					
0045 FD050404040		sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	483	202409	1.850%
6215 FP356401246	57 Gravity Main Reno FW	and restoration	repair or replace failure or broken asset	Fairways WW	361	692	202400	4.0500/
6216 FP351010166	46 Services WW Kville	sewer service has failure that requires		Tan ways vvv	301	092	202409	1.850%
0_1011100101010	SOLVIOGO TATA I CAMPA	repair/replacement and restoration sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	1,194	202409	2.450%
6217 FP351015166	55 GP Service Line Coast	repair/replacement and restoration	rongir or ronloop foilure on harles and					
		sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	1,293	202409	2.450%
6218 FP358800923	16 CE Services WW Central	repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	262	44 474	000400	
6219 FP3588009232	21 CW GP Service Line Central	sewer service has failure that requires	The state of the s	ANC VVV	363	11,174	202409	2.450%
021011 0000009202	CW OF Service Line Central	repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202409	2.450%
6220 FP358810166	50 Services WW West	sewer service has failure that requires repair/replacement and restoration				,	202 100	2.43070
		sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	2,844	202409	2.450%
6221 FP3588301665	51 Services WW Fayville	repair/replacement and restoration	repair or replace failure or broken asset	ANICHARA				
6222 ED2E64011664	ID Continue Flat Vanat	sewer service has failure that requires	repair or replace failure of blokell asset	ANC WW	363	577	202409	2_450%
6222 FP3564011664	18 Services FW WW	repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202409	2.450%
6223 FP3588009228	CW Pumping Equipment WW Central	pump equip has failure or reduced function that requires		· a wayo vvvv	000	2,000	202409	2.450%
	art timping Equipment to Commun	repair/replacement pump equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC WW	371	59,775	202409	7.410%
6224 FP3510152479	Pumping Equipment Coast	repair/replacement	repair or replace failure or broken asset					
		pump equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC WW	371	8,489	202409	7.410%
6225 FP3588301101	2 Pumping Equipment Fayville	repair/replacement	repair or replace failure or broken asset	ANC WW	371	2.462	000.400	7.44004
6226 FP3510102513	2 Pumping Equipment Kville	pump equip has failure or reduced function that requires		ANC VVV	3/1	2,462	202409	7.410%
0220 11 00 10 1020 10	2 rumping Equipment Kville	repair/replacement	repair or replace failure or broken asset	ANC WW	371	701	202409	7.410%
6227 FP3588102598	8 Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement					202.00	7.41070
6228 FP3510108885	,	Replace pumps & motors when they fail	repair or replace failure or broken asset Replace pump/motor	ANC WW	371	5,501	202409	7.410%
6229 FP3588108896	0 SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202409	7.410%
6000 FD0564040406	O Duranian Familian and Flattanat	pump equip has failure or reduced function that requires	Topicoo pumpimotoi	ANC WW	371	10,417	202409	7.410%
6230 FP3564012465	8 Pumping Equipment FW WW	repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,979	202409	7.4400/
6231 FP3588009230	0 CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires		, aminayo vvvv	57 1	1,575	202409	7.410%
	STATE Equipment Sonital	repair/replacement wwtp equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC WW	380	16,265	202409	2.770%
6232 FP3510152478	7 WWTP Equipment Coast		rengir or replace foilure or broken					
		wwtp equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC WW	380	7,091	202409	2.770%
6233 FP3588301100	9 WWTP Equipment Fayville	repair/replacement	repair or replace failure or broken asset	ANC WW	200	044	000.400	
6234 FP3510102511	8 WWTP Equipment Kville	wwip equip has failure or reduced function that requires		ANC VVV	380	914	202409	2.770%
020-11 00 10 102011	o www.ii Equipment Rville	repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,549	202409	2.770%
6235 FP3588102597	2 WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement				-,0.0	_0_700	2.17070
	• •	spray irrigation field requires repair/replacement or	repair or replace failure or broken asset	ANC WW	380	2,480	202409	2.770%
6236 FP3588009230	2 CW Spray Irrigation Improvements	manta anti	repair or replace failure or broken asset	ANIC VARAL	000	40		
				ANC WW	380	10,431	202409	2.770%

Aqua North Carolina, Inc.
Docket No. W-218, Sub 573
PS DR 115 - W-1, Item 28
Consolidated

PS DR 115 - W-1, Item 28 Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC **Estimated Estimated** Primary Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description** Project Reason **Project Scope** Division Account Cost Date Rate spray irrigation field requires repair/replacement or 6237 FP35101524789 Renovate Spray Irrigation Coast restoration repair or replace failure or broken asset ANC WW 380 6238 FP35881025616 **WWTP Effluent Renovations West** 4,746 202409 2.770% asset has failure that requires repair/replacement repair or replace failure or broken asset ANC WW 380 135 202409 2.770% 6239 FP35880088855 SSIC Planned Blw/Motor Rplc Mark Replace blowers/motors due to failure Replace with new ANC WW 380 25,000 202409 2.770% 6240 FP35881065448 SSIC Planned Blw/Motor Rplc Mark Replace blowers/motors due to failure Replace blower/blower motor ANC WW 380 8,333 202409 2.770% wwtp equip has failure or reduced function that requires 6241 FP35640124650 WWTP Equipment FW WW repair/replacement repair or replace failure or broken asset Fairways WW 380 5.340 6242 FP35640124606 202409 2.770% Renovate Outfall Lines FW WW Line has failure or requires timely repair/replacement repair or replace failure or broken asset Fairways WW 382 3 202409 6243 FP35101524790 2.460% P5300311:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 192 202409 5.000% 6244 FP35883011010 P5300301:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 41 202409 5.000% 6245 FP35101025127 P5300221:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 239 202409 5.000% 6246 FP35880026570 P5300101:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 445 202409 5.000% 6247 FP35881025973 P5300201:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 579 202409 6248 FP35640124655 5.000% P5300313:Working Tools-NS Tools used in the repair of assets Purchase or replace tools Fairways WW 393 91 202409 5.000% 6249 FP35883011011 P5300313:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 275 202409 5.000% 6250 FP35880026571 P5300101:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 1,914 202409 5.000% 6251 FP35101524791 P5300311:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 163 202409 5.000% 6252 FP35101025128 P5300221:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 238 202409 5.000% 6253 FP35881093754 P5300201 Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 361 202409 5.000% 6254 FP35640124648 P5300313:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset Fairways WW 394 186 202409 5.000% Comm Eqp asset has failure that requires 6255 FP35880027406 Remote Monitoring WW Central repair/replacement repair or replace failure or broken asset ANC WW 396 141 202409 6.670% Comm Eqp asset has failure that requires 6256 FP35101528262 Remote Monitoring WW Coast repair/replacement repair or replace failure or broken asset ANC WW 396 124 202409 6.670% Comm Eqp asset has failure that requires 6257 FP35883011013 Remote Monitoring WW Favville repair/replacement repair or replace failure or broken asset ANC WW 396 19 202409 6.670% Comm Eqp asset has failure that requires 6258 FP35101025129 Remote Monitoring WW Kville repair/replacement repair or replace failure or broken asset ANC WW 396 192 202409 6.670% Comm Eqp asset has failure that requires 6259 FP35881025986 Remote Monitoring WW West repair/replacement repair or replace failure or broken asset ANC WW 396 43 202409 6.670% Comm Eqp asset has failure that requires 6260 FP35640124663 Remote Monitoring FW WW repair/replacement repair or replace failure or broken asset Fairways WW 396 90 202409 6.670% driveway, grounds, electrical or wellhouse requires 6261 FP35100024987 P5300200:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset **ANC Water** 304 6,151 202410 1.570% driveway, grounds, electrical or wellhouse requires 6262 FP35100315419 P5300300:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 612 202410 1.570% driveway, grounds, electrical or wellhouse requires 6263 FP35100524688 P5300310:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 920 202410 1.570% driveway, grounds, electrical or wellhouse requires 6264 FP35800092209 P5300100:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 48,195 202410 1.570% driveway, grounds, electrical or wellhouse requires 6265 FP35801025377 P5300200:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 16,460 202410 1.570% 6266 FP35801021041 Southbourne/Rolling Hls Ren 2 Wlhse Deterioration and age Renovate well house ANC Water 304 17,000 202410 1.570% Allow for generator to be hooked up during power outage 6267 FP35801065062 Instl Quick Con/Trnsfr Switches w/o straight wireing Install Hubbel plugs at wells **ANC Water** 304 3,188 202410 1.570% driveway, grounds, electrical or wellhouse requires 6268 FP35740024819 P5300314:WA Drive, Grnds, Elec, Wellhouse repair/replace repair or replace failure or broken asset Brookwood 304 15,499 202410 1.570%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (i) Estimated Estimated NARUC **Primary** Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate driveway, grounds, electrical or wellhouse requires 6269 FP35681624748 P5300312:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset Fairways Water 304 5,167 202410 1.570% 6270 FP35900120969 funding for Cary Office Bldg Maintenance Cary Building & Ground Improvements Rplc HVAC/Plg or other bldg maintenance **ANC Water** 304.56 3,500 202410 1,650% 6271 FP35801051897 Leasehold Improvements Denver Required repairs at leased office Varies **ANC Water** 304.56 417 202410 1.650% 6272 FP35801088519 Gaston Office L/H Improvements Required repairs at leased office Varies ANC Water 304.56 1,000 202410 1.650% 6273 FP35800026507 Well Renovations Central Redrill, grout, upgrade casing or install liner repair or replace failure or broken asset **ANC Water** 307 660 202410 1,310% Locate addition source of supply or attempt to increase 6274 FP35801021054 Spring Valley Addl Source Supply Increase Water Supply to Spring Valley production from existing sources ANC Water 307 50,000 202410 1.310% 6275 FP35740024813 Well Renovation Brookwood Redrill, grout, upgrade casing or install liner repair or replace failure or broken asset Brookwood 307 2,760 202410 1.310% 6276 FP35800092247 valvebank has failure or leak that requires repair CW Valve Bank Renovation Central repair or replace failure or broken asset ANC Water 309 22,510 202410 4.560% 6277 FP35100524691 Valve Bank Reno Coast valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 331 202410 4.560% 6278 FP35100025011 Valve Bank Reno Kville valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 3,601 202410 4.560% 6279 FP35100324842 Valve Bank Renovation Favville valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 284 202410 4.560% 6280 FP35801025381 Valve Bank Renovations West valvebank has failure or leak that requires repair repair or replace failure or broken asset **ANC Water** 309 11,213 202410 4.560% Install equipment to limit the destruction of well pumps on slow recharge well systems and/or high demand 6281 FP35800021313 Critical Well Pump Flow Monitoring Ground water and pump control for efficient operations systems. ANC Water 309 2,000 202410 4.560% 6282 FP35100021002 Instl Flow Monitors Various Systems Obtain production data on single well systems Install level monitor and SCADA ANC Water 309 1,500 202410 4.560% 6283 FP35801021045 Instl Flow Montiors Various Systems Obtain production data on single well systems Install level monitor and SCADA ANC Water 309 2,500 202410 4.560% 6284 FP35740024814 Valve Bank Renovation Brookwood valvebank has failure or leak that requires repair repair or replace failure or broken asset Brookwood 309 6,249 202410 4.560% 6285 FP35681629258 Valve Bank Renovation FW valvebank has failure or leak that requires repair repair or replace failure or broken asset Fairways Water 309 1,182 202410 4.560% 6286 FP35800026543 Mobile Gen/Camera Renov Central Renovate equipment as needed repair or replace failure or broken asset **ANC Water** 310 432 202410 1.790% pump equip has failure or reduced function that requires 6287 FP35800092237 CW Pumping Equipment Central repair/replacement repair or replace failure or broken asset **ANC Water** 311 51,953 202410 2.800% pump equip has failure or reduced function that requires 6288 FP35100524692 Pumping Equipment Coast repair/replacement repair or replace failure or broken asset ANC Water 311 517 202410 2.800% pump equip has failure or reduced function that requires 6289 FP35100324843 Pumping Equipment Favville repair/replacement repair or replace failure or broken asset **ANC Water** 311 340 202410 2.800% pump equip has failure or reduced function that requires 6290 FP35100025012 Pumping Equipment Kville repair/replacement repair or replace failure or broken asset ANC Water 311 9.447 202410 2.800% pump equip has failure or reduced function that requires 6291 FP35801025382 **Pumping Equipment West** repair/replacement repair or replace failure or broken asset **ANC Water** 311 26,373 202410 2.800% pump equip has failure or reduced function that requires 6292 FP35740024815 Pumping Equipment Brookwood repair/replacement repair or replace failure or broken asset Brookwood 311 11,930 202410 2.800% pump equip has failure or reduced function that requires 6293 FP35681624752 Pumping Equipment FW repair/replacement repair or replace failure or broken asset Fairways Water 311 4,135 202410 2.800% Treatment eqp has failure or requires timely 6294 FP35800092240 CW Treatment Equipment Central repair/replacement repair or replace failure or broken asset ANC Water 320 37,155 202410 3.860% Treatment eqp has failure or requires timely 6295 FP35100524694 Treatment Equipment Coast repair/replacement repair or replace failure or broken asset **ANC Water** 320 818 202410 3.860% Treatment eqp has failure or requires timely 6296 FP35100324844 Treatment Equipment Fayville repair/replacement repair or replace failure or broken asset **ANC Water** 320 689 202410 3.860% Treatment eqp has failure or requires timely 6297 FP35100025014 Treatment Equipment Kville repair/replacement repair or replace failure or broken asset **ANC Water** 320 3,760 202410 3.860% Treatment eqp has failure or requires timely 6298 FP35801025390 Treatment Equipment West repair/replacement repair or replace failure or broken asset ANC Water 320 5,641 202410 3.860% 6299 new fp359001 WSIC FUTURE OCCT Pb/Cu ALE OCCT recommendations ANC Water 320 350,000 202410 3.860%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28 Consolidated

Line# (a) (b) (c) (d) (e) (h) (i) (j) NARUC Estimated Estimated **Primary** Rate **Asset** In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate Installation of filtration equipment and building, including but not limited to design, permitting, CA/CO, yard piping, site work, tank pad installation and setting, PFOS/PFOA concentrations in well water above Aqua electrical/controls, and minor wellhouse repair and re-6300 FP35100013364 PFOS/PFOA - Kernersville corporate limit of 13PPT, need to install filtration ANC Water 320 500,000 202410 3.860% Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential Design/build/install filtration equipment, bldg and 6301 FP35800081554 WSIC WoodvlyGralyn FeMn Fltr P87 health effect issues for customers appurtances **ANC Water** 320 350,000 202410 3.860% Treatment eqp has failure or requires timely 6302 FP35740024816 Treatment Equipment Brookwood repair/replacement repair or replace failure or broken asset Brookwood 320 7,516 202410 3.860% Installation of filtration equipment and building, including but not limited to design, permitting, CA/CO, yard piping, site work, tank pad installation and setting, PFOS/PFOA concentrations in well water above Aqua electrical/controls, and minor wellhouse repair and re-6303 FP35740007507 Brookwd Com PFOA/PFOS Trtmnt corporate limit of 13PPT, need to install filtration Brookwood 320 1,500,000 202410 3.860% Treatment eqp has failure or requires timely 6304 FP35681624753 Treatment Equipment FW repair/replacement repair or replace failure or broken asset Fairways Water 320 756 202410 3.860% 6305 FP35100524695 Tank Improvements tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 36 202410 2.150% 6306 FP35800026527 Tank Improvements Central tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 776 202410 2.150% 6307 FP35100352221 Tank Improvements Fayville tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 26 202410 2.150% 6308 FP35100025015 Tank Improvements Kville tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 2,244 202410 2.150% 6309 FP35801025393 Tank Improvements West tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 618 202410 2.150% 6310 FP35800007393 Greymoss Fair Oaks Rolc Hydro7.5k Reached life expectancy and needs replaced Replace Hydro Tank and associated piping with new **ANC Water** 330 70,000 202410 2.150% 6311 FP35801013401 WSIC Raintree #6 Repl 2k noncode tank Non-code tank Replace hydro tank **ANC Water** 330 35,000 202410 2.150% 6312 New FP Tank Improvements BWC tank asset has failure that requires repair/replacement repair or replace failure or broken asset Brookwood 330 1,426 202410 2.150% 6313 FP35681624754 Tank Improvements FW tank asset has failure that requires repair/replacement repair or replace failure or broken asset Fairways Water 330 32 202410 2.150% 6314 FP35800092082 CE Main Renovations Central water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 46,350 202410 1.710% 6315 FP35100524697 Main Renovation Coast water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 1,276 202410 1.710% 6316 FP35100324845 Main Renovation Fayville water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 2,331 202410 1.710% 6317 FP35801025394 Main Renovation West water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 33,743 202410 1.710% 6318 FP35100025016 Main Renovations Kville water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 10,349 202410 1.710% water main/valve has failure that requires 6319 FP35800092101 CW Main Repair/Valve Rplc Central repair/replacement and restoration repair or replace failure or broken asset ANC Water 331 9,333 202410 1.710% water main/valve has failure that requires 6320 FP35100025017 Main Repair/Valve Replace Kville repair/replacement and restoration repair or replace failure or broken asset ANC Water 331 500 202410 1.710% water main/valve has failure that requires 6321 FP35801025395 Main Repair/Valve Rplc West repair/replacement and restoration repair or replace failure or broken asset ANC Water 331 12.167 202410 1.710% 6322 New 5300210 Install blow offs Flushing lines for WQ control Install blow offs in distribution system ANC Water 331 10,000 202410 1.710% 6323 FP35740024817 Main Renovations Brookwood water main breaks that require immediate repair

repair or replace failure or broken asset

Brookwood

331

53,889

202410

1.710%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) NARUC Estimated Estimated **Primary** Rate **Asset** In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division **Account** Cost Date Rate water main/valve has failure that requires 6324 FP35740024828 Main Repair/Valve Rplc Brookwood repair/replacement and restoration repair or replace failure or broken asset Brookwood 331 500 202410 1.710% 6325 FP35681624756 Main Renovations FW water main breaks that require immediate repair repair or replace failure or broken asset Fairways Water 331 5,984 202410 1.710% water main/valve has failure that requires 6326 FP35681624750 Main Repair/Valve Replace FW repair/replacement and restoration repair or replace failure or broken asset Fairways Water 331 167 202410 1.710% water service has failure that requires repair/replacement 6327 FP35100016473 Services - Kville and restoration repair or replace failure or broken asset ANC Water 333 7.367 202410 4.810% water service has failure that requires repair/replacement 6328 FP35100316474 Services Fayville and restoration repair or replace failure or broken asset ANC Water 333 3,342 202410 4.810% water service has failure that requires repair/replacement 6329 FP35100516475 Services Coast and restoration repair or replace failure or broken asset ANC Water 333 1,038 202410 4.810% water service has failure that requires repair/replacement 6330 FP35800092249 CE Services Central and restoration repair or replace failure or broken asset ANC Water 333 46.384 202410 4.810% water service has failure that requires repair/replacement 6331 FP35801016479 Services West and restoration repair or replace failure or broken asset ANC Water 333 35.635 202410 4.810% 6332 New FP New Services Kville Install new service for new customer Install new service line ANC Water 333 1,105 202410 4.810% 6333 New FP New services Cary Install new service for new customer Install new service line ANC Water 333 5,622 202410 4.810% 6334 New FP **New Services West** Install new service for new customer Install new service line ANC Water 333 4,276 202410 4.810% 6335 FP35801021039 WSIC Mar-Lyn Forest Rplc Services Volume of service line leaks Replace service lines ANC Water 333 45,000 202410 4.810% water service has failure that requires repair/replacement 6336 FP35740016477 Services Brookwood and restoration repair or replace failure or broken asset Brookwood 333 54,763 202410 4.810% water service has failure that requires repair/replacement 6337 FP35681616476 Services FW and restoration repair or replace failure or broken asset Fairways Water 333 1.686 202410 4.810% water meter/box requires repair/replacement and 6338 FP35800092105 CW Meter/Meter Box Reno Central restoration repair or replace failure or broken asset **ANC Water** 334 17,059 202410 3.300% water meter/box requires repair/replacement and 6339 FP35100324849 Meter/Meter Box Reno Fayville restoration repair or replace failure or broken asset **ANC Water** 334 1,435 202410 3.300% water meter/box requires repair/replacement and 6340 FP35100025021 Meter/Meter Box Reno Kville restoration repair or replace failure or broken asset **ANC Water** 334 4,423 202410 3.300% water meter/box requires repair/replacement and 6341 FP35801027002 Meter/Meter Box Reno West restoration repair or replace failure or broken asset ANC Water 334 15,297 202410 3.300% water meter/box requires repair/replacement and 6342 FP35100524700 Meters/Meter Box Reno Coast restoration repair or replace failure or broken asset ANC Water 334 333 202410 3.300% 6343 New FP **New Meters Kville** Install new meters for new customers Install new meter **ANC Water** 334 1,250 202410 3.300% 6344 New FP New Meters Favville Install new meters for new customers Install new meter ANC Water 334 167 202410 3.300% 6345 New FP New Meters Wilm Install new meters for new customers Install new meter ANC Water 334 33 202410 3.300% 6346 New FP New Meters Central Install new meters for new customers Install new meter ANC Water 334 12,383 202410 3.300% 6347 New FP **New Meters West** Install new meters for new customers Install new meter ANC Water 334 4,216 202410 3.300% Concern over existing galvanized pipe for lead and 6348 New FP358010 WSIC LCRR Mains/Svcs Denver copper Replace mains and services ANC Water 334 2,000,000 202410 3.300% Our current Manual Read water meters are outdated and in need of replacement due to nearing the end of their Replacing Manual read meter with Radio Frequency 6349 FP35900180497 WSIC Meter Replacement Marker intended life. water meters **ANC Water** 334 1,133,773 202410 3.300% water meter/box requires repair/replacement and 6350 FP35740024832 Meter/Meter Box Reno Brookwood restoration repair or replace failure or broken asset Brookwood 334 6,747 202410 3.300% 6351 New FP New Meters BWC Install new meters for new customers Install new meter Brookwood 334 667 202410 3.300%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (i) NARUC Estimated Estimated **Primary** Rate **Asset** In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate water meter/box requires repair/replacement and 6352 FP35681624759 Meters/Meter Box Reno FW restoration repair or replace failure or broken asset Fairways Water 334 3,930 202410 3.300% 6353 New FP New Meters Fairways Install new meters for new customers Install new meter Fairways Water 334 417 202410 3.300% 6354 FP35900121647 SCADA Co-Location Implement CoLo for disaster recovery Install FIU equipment in EOT/PA 340 Allocate 120,000 202410 20.000% 6355 FP35900198842 NC State Computer Equipment Replace PC's, laptops due to failure or new employee Replace or purchase computer equipment Allocate 340 1,042 202410 20.000% 6356 FP35800026549 P5300100:Working Tools-NS Tools used in the repair of assets Purchase or replace tools **ANC Water** 343 1,103 202410 5.000% 6357 FP35801025406 P5300200: Working Tools-NS Tools used in the repair of assets Purchase or replace tools **ANC Water** 343 819 202410 5.000% 6358 FP35100025024 P5300220:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC Water 343 417 202410 5.000% 6359 FP35740024839 P5300314:Working Tools-NS Tools used in the repair of assets Purchase or replace tools Brookwood 343 289 202410 5.000% 6360 FP35681624765 P5300312:Working Tools-NS Tools used in the repair of assets Purchase or replace tools Fairways Water 343 392 202410 5.000% 6361 FP35800026542 P5300100:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC Water 344 1,117 202410 5.000% 6362 FP35100553111 P5300310:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC Water 344 202410 44 5.000% 6363 FP35801093416 P5300200:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC Water 344 279 202410 5.000% 6364 FP35740005193 P5300314:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset Brookwood 344 73 202410 5.000% 6365 FP35681691533 P5300312:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset Fairways Water 344 86 202410 5.000% Comm Eqp asset has failure that requires 6366 FP35800026546 Remote Monitoring Central repair/replacement repair or replace failure or broken asset ANC Water 346 3,461 202410 10.000% Comm Eqp asset has failure that requires 6367 FP35100524704 Remote Monitoring Coast repair/replacement repair or replace failure or broken asset **ANC Water** 346 13 202410 10.000% Comm Eqp asset has failure that requires 6368 FP35100359632 Remote Monitoring Favville repair/replacement repair or replace failure or broken asset **ANC Water** 346 489 202410 10.000% Comm Eqp asset has failure that requires 6369 FP35100025023 Remote Monitoring Kville repair/replacement repair or replace failure or broken asset ANC Water 346 559 202410 10.000% Comm Eqp asset has failure that requires 6370 FP35801025403 Remote Monitoring West repair/replacement repair or replace failure or broken asset ANC Water 346 2,367 202410 10.000% Statewide initiative to obtain production data on wells 6371 FP35801078032 Install Level Tran & Pressure Mon losing production Instil level transducers and pres monitors ANC Water 346 3,188 202410 10.000% Comm Eqp asset has failure that requires 6372 FP35740024837 P5300314:R/R SCADA/AutoDistCon-NS repair/replacement repair or replace failure or broken asset Brookwood 346 230 202410 10.000% Comm Eqp asset has failure that requires 6373 FP35681624764 Remote Monitoring FW repair/replacement repair or replace failure or broken asset Fairways Water 346 214 202410 10.000% driveway, grounds, electrical, structural, lift sta requires P5300221: Drive, Grnds, Elec, Structure/LS 6374 FP35101025107 repair/replace repair or replace failure or broken asset ANC WW 354 3,404 202410 2.080% driveway, grounds, electrical, structural, lift sta requires 6375 FP35101524782 P5300311:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 8,356 202410 2.080% driveway, grounds, electrical, structural, lift sta requires 6376 FP35880092265 P5300101:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 33,893 202410 2.080% driveway, grounds, electrical, structural, lift sta requires 6377 FP35881025434 P5300201:Drive, Grnds, Elec. Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 9,639 202410 2.080% driveway, grounds, electrical, structural, lift sta requires 6378 FP35883011002 P5300301:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 1,147 202410 2.080% 6379 FP35881016789 SAFE LS Fall Protection Prevent emp from falling into L/S Install grating ANC WW 354 10,000 202410 2.080% 6380 FP35881051827 WWTP Steel Tank Renovations Preparedness for when walls deteriorate Replace rotten steel on WWTPs ANC WW 354 4,018 202410 2.080% driveway, grounds, electrical, structural, lift sta requires 6381 FP35640124646 P5300201:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset Fairways WW 354 10,895 202410 2.080%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28 Consolidated

Line	# (a)	(b)	(c)	(d)	(e)	(g) NARUC	(h) Estimated	(i) Estimated	(j) Primary
Line	Project ID	Project Description	Project Reason	Project Scope	Rate Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
638	2 FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202410	3.050%
638	3 FP35880052346	Generator Renovations WW Central	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	2,814	202410	3.050%
638	4 FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	549	202410	3.050%
638	5 FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202410	3.050%
638	6 FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202410	3.050%
638	7 FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202410	3.050%
638	8 FP35880092257	CW Force Main Renovation Central	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	360	5,546	202410	1.530%
638	9 FP35101524783	Force Main Renovation Coast	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	360	551	202410	1.530%
639	0 FP35881025437	Force Main Renovation West	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	360	2,996	202410	1.530%
639	1 FP35883011004	Force Mains Fayville	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	360	619	202410	1.530%
6392	2 FP35101025111	Renovate Force Mains Kville	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	360	796	202410	1.530%
	3 FP35640124607	Renovate Force Main FW WW	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	360	539	202410	1.530%
	4 FP35880092260	CW Gravity Main Renovation Central	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	7,737	202410	1.850%
6395	5 FP35101025112	Gravity Main Renovation Kville	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	398	202410	1.850%
6396	FP35881025439	Gravity Main Renovation West	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	831	202410	1.850%
6397	7 FP35883011005	Gravity Mains Fayville	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	288	202410	1.850%
6398	3 FP35101577653	Gravity Mains Coast	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	483	202410	1.850%
6399	9 FP35640124657	Gravity Main Reno FW	and restoration sewer service has failure that requires	repair or replace failure or broken asset	Fairways WW	361	692	202410	1.850%
6400	FP35101016646	Services WW Kville	repair/replacement and restoration sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	1,194	202410	2.450%
6401	FP35101516655	GP Service Line Coast	repair/replacement and restoration sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	1,293	202410	2.450%
6402	2 FP35880092316	CE Services WW Central	repair/replacement and restoration sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	11,174	202410	2.450%
6403	FP35880092321	CW GP Service Line Central	repair/replacement and restoration sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	11,174	202410	2.450%
6404	FP35881016650	Services WW West		repair or replace failure or broken asset	ANC WW	363	2,844	202410	2.450%

(h)

(i)

Consolidated

(j)

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28 Consolidated

Line# (a)

Line# Project ID

6405 FP35883016651

6406 FP35640116648

6407 FP35880092283

6408 FP35101524793

6409 FP35883011012

6410 FP35101025132

6411 FP35881025988

6412 FP35101088859

6413 FP35881088960

6414 FP35640124658

6415 FP35880092300

6416 FP35101524787

6417 FP35883011009

6418 FP35101025118

6419 FP35881025972

6420 FP35880092302

6421 FP35101524789

6422 FP35881025616

6423 FP35881007565

6424 FP35881065448

6425 FP35640124650

6426 FP35640124606

6427 FP35101524790

6428 FP35883011010

6429 FP35101025127

6430 FP35880026570

6431 FP35881025973

6432 FP35640124655

6433 FP35883011011

6434 FP35880026571

6435 FP35101524791

Services WW Fayville

Pumping Equipment Coast

Pumping Equipment Fayville

Pumping Equipment Kville

Pumping Equipment West

SSIC Replace LS/WWTP Pumps

SSIC Replace LS/WWTP Pumps

Pumping Equipment FW WW

CW WWTP Equipment Central

WWTP Equipment Coast

WWTP Equipment Fayville

WWTP Equipment Kville

WWTP Equipment West

Pine Valley Add Surge/EQ

WWTP Equipment FW WW

P5300311:Working Tools-NS

P5300301:Working Tools-NS

P5300221:Working Tools-NS

P5300101:Working Tools-NS

P5300201:Working Tools-NS

P5300313:Working Tools-NS

P5300313:Lab Equipment-NS

P5300101:Lab Equipment-NS

P5300311:Lab Equipment-NS

Renovate Outfall Lines FW WW

CW Spray Irrigation Improvements

WWTP Effluent Renovations West

SSIC Planned Blw/Motor Rplc Mark

Renovate Spray Irrigation Coast

CW Pumping Equipment WW Central

Services FW WW

(b)

Project Description

(c) **Project Reason** sewer service has failure that requires repair/replacement and restoration sewer service has failure that requires repair/replacement and restoration pump equip has failure or reduced function that requires repair/replacement pump equip has failure or reduced function that requires repair/replacement pump equip has failure or reduced function that requires repair/replacement pump equip has failure or reduced function that requires repair/replacement pump equip has failure or reduced function that requires repair/replacement Replace pumps & motors when they fail Replace pumps & motors when they fail pump equip has failure or reduced function that requires repair/replacement wwtp equip has failure or reduced function that requires repair/replacement wwtp equip has failure or reduced function that requires repair/replacement wwtp equip has failure or reduced function that requires repair/replacement wwtp equip has failure or reduced function that requires repair/replacement wwtp equip has failure or reduced function that requires repair/replacement spray irrigation field requires repair/replacement or restoration spray irrigation field requires repair/replacement or restoration asset has failure that requires repair/replacement Replace existing deteriorating EQ at WWTP Replace blowers/motors due to failure wwtp equip has failure or reduced function that requires repair/replacement Line has failure or requires timely repair/replacement Tools used in the repair of assets Tools used in the repair of assets

Lab equipment need perform testing as required

Lab equipment need perform testing as required

Lab equipment need perform testing as required

		Data	NARUC	Estimated		Primary
	Project Scope	Rate	Asset	In-Service	In-service	Deprecation
		Division	Account	Cost	Date	Rate
	repair or replace failure or broken asset	ANC WW	363	577	202410	2.450%
es	repair or replace failure or broken asset	Fairways WW	363	2,838	202410	2.450%
s	repair or replace failure or broken asset	ANC WW	371	59,775	202410	7.410%
s	repair or replace failure or broken asset	ANC WW	371	8,489	202410	7.410%
s	repair or replace failure or broken asset	ANC WW	371	2,462	202410	7.410%
s	repair or replace failure or broken asset	ANC WW	371	701	202410	7.410%
	repair or replace failure or broken asset	ANC WW	371	5,501	202410	7.410%
	Replace pump/motor	ANC WW	371	2,667	202410	7.410%
s	Replace pump/motor	ANC WW	371	10,417	202410	7.410%
	repair or replace failure or broken asset	Fairways WW	371	1,979	202410	7.410%
;	repair or replace failure or broken asset	ANC WW	380	16,265	202410	2.770%
;	repair or replace failure or broken asset	ANC WW	380	7,091	202410	2.770%
i	repair or replace failure or broken asset	ANC WW	380	914	202410	2.770%
	repair or replace failure or broken asset	ANC WW	380	3,549	202410	2.770%
	repair or replace failure or broken asset	ANC WW	380	2,480	202410	2.770%
	repair or replace failure or broken asset	ANC WW	380	10,431	202410	2.770%
	repair or replace failure or broken asset	ANC WW	380	4,746	202410	2.770%
	repair or replace failure or broken asset	ANC WW	380	135	202410	2.770%
	Design, Permit, and Add new EQ basin	ANC WW	380	500,000	202410	2.770%
	Replace blower/blower motor	ANC WW	380	8,333	202410	2.770%
	repair or replace failure or broken asset	Fairways WW	380	5,340	202410	2.770%
	repair or replace failure or broken asset	Fairways WW	382	4	202410	2.460%
	Purchase or replace tools	ANC WW	393	192	202410	5.000%
	Purchase or replace tools	ANC WW	393	41	202410	5.000%
	Purchase or replace tools Purchase or replace tools	ANC WW	393	239	202410	5.000%
	Durchage execute - 1	ANC WW	393	445	202410	5.000%
	Durahana at rapidasa ta da	ANC WW	393	579	202410	5.000%
		Fairways WW	393	91	202410	5.000%
	ropair or replace feiture as her last as a	ANC WW	394	275	202410	5.000%

ANC WW

ANC WW

394

394

163

1,914

202410

202410

5.000%

5.000%

(e)

(g)

(d)

repair or replace failure or broken asset

repair or replace failure or broken asset

11,213

202411

4.560%

Consolidated

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (g) (h) (i) (j) NARUC **Estimated Estimated** Primary Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division **Account** Cost Date Rate 6436 FP35101025128 P5300221:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 202410 394 238 5.000% 6437 FP35881093754 P5300201:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 361 6438 FP35640124648 202410 5.000% P5300313:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset Fairways WW 394 186 202410 5.000% Comm Eqp asset has failure that requires 6439 FP35880027406 Remote Monitoring WW Central repair/replacement repair or replace failure or broken asset ANC WW 396 141 202410 6.670% Comm Eqp asset has failure that requires 6440 FP35101528262 Remote Monitoring WW Coast repair/replacement repair or replace failure or broken asset ANC WW 396 124 202410 6.670% Comm Eqp asset has failure that requires 6441 FP35883011013 Remote Monitoring WW Fayville repair/replacement repair or replace failure or broken asset ANC WW 396 19 202410 6.670% Comm Eqp asset has failure that requires 6442 FP35101025129 Remote Monitoring WW Kville repair/replacement repair or replace failure or broken asset ANC WW 396 192 202410 6.670% Comm Eqp asset has failure that requires 6443 FP35881025986 Remote Monitoring WW West repair/replacement repair or replace failure or broken asset ANC WW 396 43 202410 6.670% Comm Eqp asset has failure that requires 6444 FP35640124663 Remote Monitoring FW WW repair/replacement repair or replace failure or broken asset Fairways WW 396 90 202410 6.670% driveway, grounds, electrical or wellhouse requires 6445 FP35100024987 P5300200:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 6,151 202411 1.570% driveway, grounds, electrical or wellhouse requires 6446 FP35100315419 P5300300:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset **ANC Water** 304 612 202411 1.570% driveway, grounds, electrical or wellhouse requires 6447 FP35100524688 P5300310:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 920 202411 1.570% driveway, grounds, electrical or wellhouse requires 6448 FP35800092209 P5300100:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 48,195 202411 1.570% driveway, grounds, electrical or wellhouse requires 6449 FP35801025377 P5300200:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset **ANC Water** 304 16,460 202411 1.570% Allow for generator to be hooked up during power outage 6450 FP35801065062 Instl Quick Con/Trnsfr Switches w/o straight wireing Install Hubbel plugs at wells ANC Water 304 3,188 202411 1.570% Project scope will vary by site and/or State/Federal 6451 FP35900113493 SAFE ANC Water Improvnt Marker To ensure safety at all Aqua sites Regulations ANC Water 304 25.000 202411 1.570% driveway, grounds, electrical or wellhouse requires 6452 FP35740024819 P5300314:WA Drive, Grnds, Elec, Wellhouse repair/replace repair or replace failure or broken asset Brookwood 304 15.499 202411 1.570% Project scope will vary by site and/or State/Federal 6453 FP35740088513 SAFE Brookwood Improvmt Marker To ensure safety at all Aqua sites Regulations Brookwood 304 18,750 202411 1.570% driveway, grounds, electrical or wellhouse requires 6454 FP35681624748 P5300312:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset Fairways Water 304 5,167 202411 1.570% Project scope will vary by site and/or State/Federal 6455 FP35681688504 SAFE Fairways Water Impr Marker To ensure safety at all Agua sites Regulations Fairways Water 304 4,500 202411 1,570% 6456 FP35801051897 Leasehold Improvements Denver Required repairs at leased office Varies ANC Water 304.56 417 202411 1.650% 6457 FP35800026507 Well Renovations Central Redrill, grout, upgrade casing or install liner repair or replace failure or broken asset ANC Water 307 660 202411 1.310% Locate addition source of supply or attempt to increase 6458 FP35801021053 Ponderosa Addl Source Supply Increase Water Supply to Ponderosa Addi production from existing sources ANC Water 307 50,000 202411 1.310% 6459 FP35740024813 Well Renovation Brookwood Redrill, grout, upgrade casing or install liner repair or replace failure or broken asset Brookwood 307 2,760 202411 1.310% 6460 FP35800092247 CW Valve Bank Renovation Central valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 22,510 202411 4.560% 6461 FP35100524691 Valve Bank Reno Coast valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 331 202411 4.560% 6462 FP35100025011 Valve Bank Reno Kville valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 3.601 202411 4.560% 6463 FP35100324842 Valve Bank Renovation Favville valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 284 202411 4.560% 6464 FP35801025381 Valve Bank Renovations West valvebank has failure or leak that requires repair repair or replace failure or broken asset **ANC Water** 309

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (q) (h) (i) (j) NARUC Estimated Estimated **Primary** Rate **Asset** In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate 6465 FP35740024814 Valve Bank Renovation Brookwood valvebank has failure or leak that requires repair repair or replace failure or broken asset Brookwood 309 6,249 202411 4.560% 6466 FP35681629258 Valve Bank Renovation FW valvebank has failure or leak that requires repair repair or replace failure or broken asset Fairways Water 309 1,182 6467 FP35800026543 202411 4.560% Mobile Gen/Camera Renov Central Renovate equipment as needed repair or replace failure or broken asset ANC Water 310 432 202411 1.790% pump equip has failure or reduced function that requires 6468 FP35800092237 **CW Pumping Equipment Central** repair/replacement repair or replace failure or broken asset **ANC Water** 311 51,952 202411 2.800% pump equip has failure or reduced function that requires 6469 FP35100524692 **Pumping Equipment Coast** repair/replacement repair or replace failure or broken asset **ANC Water** 311 517 202411 2.800% pump equip has failure or reduced function that requires 6470 FP35100324843 Pumping Equipment Favville repair/replacement repair or replace failure or broken asset ANC Water 311 340 202411 2.800% pump equip has failure or reduced function that requires 6471 FP35100025012 Pumping Equipment Kville repair/replacement repair or replace failure or broken asset **ANC Water** 311 9,447 202411 2.800% pump equip has failure or reduced function that requires 6472 FP35801025382 Pumping Equipment West repair/replacement repair or replace failure or broken asset ANC Water 311 26,374 202411 2.800% 6473 FP35801007533 Brights Crk Rolc Booster Pmps Replace booster pumps & motors when they fail Replace pump/motor ANC Water 311 15,000 202411 2.800% pump equip has failure or reduced function that requires 6474 FP35740024815 Pumping Equipment Brookwood repair/replacement repair or replace failure or broken asset Brookwood 311 11,930 202411 2.800% pump equip has failure or reduced function that requires 6475 FP35681624752 Pumping Equipment FW repair/replacement repair or replace failure or broken asset Fairways Water 311 4.135 202411 2.800% Treatment eqp has failure or requires timely 6476 FP35800092240 **CW Treatment Equipment Central** repair/replacement repair or replace failure or broken asset ANC Water 320 37,155 202411 3.860% Treatment eqp has failure or requires timely 6477 FP35100524694 Treatment Equipment Coast repair/replacement repair or replace failure or broken asset **ANC Water** 320 818 202411 3.860% Treatment eqp has failure or requires timely 6478 FP35100324844 Treatment Equipment Fayville repair/replacement repair or replace failure or broken asset **ANC Water** 320 689 202411 3.860% Treatment eqp has failure or requires timely 6479 FP35100025014 Treatment Equipment Kville repair/replacement repair or replace failure or broken asset **ANC Water** 320 3,760 202411 3.860% Treatment eqp has failure or requires timely 6480 FP35801025390 Treatment Equipment West repair/replacement repair or replace failure or broken asset ANC Water 320 5.641 202411 3.860% Sourcing filter backwash water from distribution system can clog laterals with legacy Fe/Mn and lower media life due to coating from seaquestrant. Installing closed backwash supply system to extend filter media life and 6481 FP35800021640 Creekside Shores Instl Backwash lower opex Design/build/install backwash system ANC Water 320 150,000 202411 3.860% Sourcing filter backwash water from distribution system can clog laterals with legacy Fe/Mn and lower media life due to coating from seaquestrant. Installing closed backwash supply system to extend filter media life and 6482 FP35800021643 Jacks Landing Instl Backwash lower opex Design/build/install backwash system ANC Water 320 150,000 202411 3.860% Combined radium concentrations in well water above Design/build/install filtration equipment, bldg and 6483 FP35800021634 WSIC Berklee #1 Radium Filter **EPA** primary limits appurtances ANC Water 320 250,000 202411 3.860% Combined radium concentrations in well water above Design/build/install filtration equipment, bldg and 6484 FP35800021638 WSIC Deerfield #1 Radium Filter EPA primary limits appurtances ANC Water 320 250,000 202411 3.860% Combined radium concentrations in well water above Design/build/install filtration equipment, bldg and 6485 FP35800021639 WSIC Auburn Hills #2 Radium Filter EPA primary limits appurtances ANC Water 320 250,000 202411 3.860% Combined radium concentrations in well water above Design/build/install filtration equipment, bldg and 6486 FP35800078192 WSIC Village of White Oak #1 Radium EPA primary limits appurtances ANC Water 320 250,000 202411 3.860%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (i) NARUC Estimated Estimated **Primary** Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Cost Account Date Rate Combined radium concentrations in well water above Design/build/install filtration equipment, bldg and 6487 FP35801021042 WSIC Brights Creek Radium Filter **EPA** primary limits appurtances ANC Water 320 450,000 202411 3.860% Fe/Mn filter backwash recycle and sludge management systems creating unnecesary opex for sites where weekly backwash volume is less than the 5,000 gallon per week rule. Converting these sites to dump on the Installation of yard piping and rip-rap channel for 6488 FP35100020997 Fe/Mn Discharge Alternative ground will save a significant opex discharging filter backwash to ground ANC Water 320 300,000 202411 3.860% Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential Design/build/install filtration equipment, bldg and 6489 FP35800013348 WSIC Adams Mountain P01 Fe/Mn Fltr health effect issues for customers appurtances ANC Water 320 350,000 202411 3.860% Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential Design/build/install filtration equipment, bldg and 6490 FP35800013349 WSIC Adams Mountain P02 Fe/Mn Fltr health effect issues for customers appurtances ANC Water 320 350,000 202411 3.860% Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential Design/build/install filtration equipment, bldg and 6491 FP35100013356 WSIC Farm P02 Fe/Mn Filter health effect issues for customers appurtances ANC Water 320 350.000 202411 3.860% Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential Design/build/install filtration equipment, bldg and 6492 FP35800013353 WSIC Hunters Ridge P01 Fe/Mn Filter health effect issues for customers appurtances **ANC Water** 320 350,000 202411 3.860% Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential Design/build/install filtration equipment, bldg and 6493 FP35800013354 WSIC Meadowridge P07 Fe/Mn Filter health effect issues for customers **ANC Water** 320 350,000 202411 3.860% Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential Design/build/install filtration equipment, bldg and 6494 FP35800081592 WSIC Medfield Est FeMn Filter P04 health effect issues for customers ANC Water 320 350,000 202411 3.860% Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential Design/build/install filtration equipment, bldg and 6495 FP35800007403 WSIC Shaw Hill #1 Fe/Mn Filter health effect issues for customers ANC Water 320 350,000 202411 3.860% Treatment eqp has failure or requires timely 6496 FP35740024816 Treatment Equipment Brookwood repair/replacement repair or replace failure or broken asset **Brookwood** 320 7,516 202411 3.860% Installation of filtration equipment and building, including but not limited to design, permitting, CA/CO, yard piping, site work, tank pad installation and setting, Combined radium concentrations in well water above electrical/controls, and minor wellhouse repair and re-6497 FP35740013484 WSIC Radium Removal Treatment **EPA** primary limits piping Brookwood 320 225,000 202411 3.860% Treatment eqp has failure or requires timely 6498 FP35681624753 Treatment Equipment FW repair/replacement repair or replace failure or broken asset Fairways Water 320 757 202411 3.860% 6499 FP35100524695 Tank Improvements tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 36 202411 2.150% 6500 FP35800026527 Tank Improvements Central tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 776 202411 2.150% 6501 FP35100352221 Tank Improvements Fayville tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 26 202411 2.150% 6502 FP35100025015 Tank Improvements Kville tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 2,244 202411 2.150%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC Estimated Estimated **Primary** Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate 6503 FP35801025393 Tank Improvements West tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 6504 FP35800007395 Whispering Pines Replace Hydro 5k 330 618 202411 2.150% Reached life expectancy and needs replaced Replace Hydro Tank and associated piping with new ANC Water 6505 FP35100013362 330 60.000 202411 Ridgewd Instl Booster/Grnd Storage 2.150% Install add'l storage to meet demand Install ground storage and booster system ANC Water 330 275.000 6506 FP35801013400 WSIC Southbourne #1 Repl 5k noncode tank 202411 2.150% Non-code tank Replace hydro tank **ANC Water** 330 57,500 202411 2.150% 6507 New FP Tank Improvements BWC tank asset has failure that requires repair/replacement repair or replace failure or broken asset Brookwood 330 1,426 202411 2.150% 6508 FP35681624754 Tank Improvements FW tank asset has failure that requires repair/replacement repair or replace failure or broken asset Fairways Water 330 6509 FP35800092082 **CE Main Renovations Central** 32 202411 2.150% water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 46,350 6510 FP35100524697 202411 1.710% Main Renovation Coast water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 6511 FP35100324845 1,276 202411 1.710% Main Renovation Favville water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 6512 FP35801025394 331 2,331 202411 Main Renovation West 1.710% water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 6513 FP35100025016 33,743 202411 Main Renovations Kville 1.710% water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 10,349 202411 1.710% water main/valve has failure that requires 6514 FP35800092101 CW Main Repair/Valve Rplc Central repair/replacement and restoration repair or replace failure or broken asset ANC Water 331 9,333 202411 1.710% water main/valve has failure that requires 6515 FP35100025017 Main Repair/Valve Replace Kville repair/replacement and restoration repair or replace failure or broken asset ANC Water 331 500 202411 1.710% water main/valve has failure that requires 6516 FP35801025395 Main Repair/Valve Rplc West repair/replacement and restoration repair or replace failure or broken asset ANC Water 331 12.167 202411 1.710% Replace with new valves for system reliability and 6517 FP35800021298 WSIC Colvard Farms Rplc Valves Many current inoperable valves in system maintenance activities **ANC Water** 331 60,000 202411 1.710% Improved Water Quality efforts with blow off Replace various blow off assemblies with new piping and 6518 FP35800021299 Distrib Blow-off/Valve Installation replacements ANC Water 331 6519 FP35740024817 10,000 202411 1.710% Main Renovations Brookwood water main breaks that require immediate repair repair or replace failure or broken asset Brookwood 331 53,889 202411 1.710% water main/valve has failure that requires 6520 FP35740024828 Main Repair/Valve Rplc Brookwood repair/replacement and restoration repair or replace failure or broken asset Brookwood 331 500 202411 6521 FP35740057145 WSIC Leslie Dr/CliffFor Main Exten 1.710% Extend main for water quality and service reliability Extend main to tie in dead end mains Brookwood 331 150,000 6522 FP35681624756 202411 1.710% Main Renovations FW water main breaks that require immediate repair repair or replace failure or broken asset Fairways Water 331 5,984 202411 1.710% water main/valve has failure that requires 6523 FP35681624750 Main Repair/Valve Replace FW repair/replacement and restoration repair or replace failure or broken asset Fairways Water 331 167 202411 1.710% water service has failure that requires repair/replacement 6524 FP35100016473 Services - Kville and restoration repair or replace failure or broken asset ANC Water 333 7,367 202411 4.810% water service has failure that requires repair/replacement 6525 FP35100316474 Services Fayville and restoration repair or replace failure or broken asset ANC Water 333 3,342 202411 4.810% water service has failure that requires repair/replacement 6526 FP35100516475 Services Coast and restoration repair or replace failure or broken asset ANC Water 333 1,038 202411 4.810% water service has failure that requires repair/replacement 6527 FP35800092249 CE Services Central and restoration repair or replace failure or broken asset **ANC Water** 333 46,384 202411 4.810% water service has failure that requires repair/replacement 6528 FP35801016479 Services West and restoration repair or replace failure or broken asset ANC Water 333 35,635 202411 6529 New FP New Services Kville 4.810% Install new service for new customer Install new service line ANC Water 333 1,105 202411 6530 New FP New services Cary 4.810% Install new service for new customer Install new service line ANC Water 333 5,622 202411 6531 New FP **New Services West** 4.810% Install new service for new customer Install new service line ANC Water 333 4,276 202411 4.810% water service has failure that requires repair/replacement 6532 FP35740016477 Services Brookwood and restoration repair or replace failure or broken asset Brookwood 333 54.763 202411 4.810%

Aqua North Carolina, Inc.
Docket No. W-218, Sub 573
PS DR 115 - W-1, Item 28
Consolidated

Consolidated

6564 FP35801025403

Remote Monitoring West

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC **Estimated** Estimated Primary Rate Asset In-Service In-service Line# Project ID Deprecation **Project Description Project Reason Project Scope** Division Account Cost Date water service has failure that requires repair/replacement Rate 6533 FP35681616476 Services FW and restoration repair or replace failure or broken asset Fairways Water 333 1,686 202411 4.810% water meter/box requires repair/replacement and 6534 FP35800092105 CW Meter/Meter Box Reno Central restoration repair or replace failure or broken asset ANC Water 334 17,059 202411 3.300% water meter/box requires repair/replacement and 6535 FP35100324849 Meter/Meter Box Reno Fayville restoration repair or replace failure or broken asset ANC Water 334 1,435 202411 3.300% water meter/box requires repair/replacement and 6536 FP35100025021 Meter/Meter Box Reno Kville restoration repair or replace failure or broken asset **ANC Water** 334 4,423 202411 3.300% water meter/box requires repair/replacement and 6537 FP35801027002 Meter/Meter Box Reno West restoration repair or replace failure or broken asset **ANC Water** 334 15,297 202411 3.300% water meter/box requires repair/replacement and 6538 FP35100524700 Meters/Meter Box Reno Coast restoration repair or replace failure or broken asset 6539 New FP **ANC Water** 334 334 New Meters Kville 202411 3.300% Install new meters for new customers install new meter **ANC Water** 6540 New FP 334 1,250 New Meters Fayville 202411 3.300% Install new meters for new customers Install new meter **ANC Water** 6541 New FP 334 New Meters Wilm 167 202411 3.300% Install new meters for new customers Install new meter 6542 New FP ANC Water 334 **New Meters Central** 33 202411 3.300% Install new meters for new customers Install new meter 6543 New FP ANC Water 334 12,383 New Meters West 202411 3.300% Install new meters for new customers Install new meter ANC Water 334 4,216 202411 3.300% water meter/box requires repair/replacement and 6544 FP35740024832 Meter/Meter Box Reno Brookwood restoration repair or replace failure or broken asset Brookwood 6545 New FP 334 New Meters BWC 6,747 202411 3.300% Install new meters for new customers Install new meter Brookwood 334 667 202411 3.300% water meter/box requires repair/replacement and 6546 FP35681624759 Meters/Meter Box Reno FW restoration repair or replace failure or broken asset Fairways Water 6547 New FP 334 New Meters Fairways 3,930 202411 3.300% Install new meters for new customers Install new meter Fairways Water 334 417 202411 3.300% 6548 FP35900198842 NC State Computer Equipment Replace PC's, laptops due to failure or new employee Replace or purchase computer equipment Allocate 340 1,042 202411 Replace or purchase printers or furniture due to failure or 20.000% 6549 FP35900124806 NC Office Equipment/Furniture new employee as needed Replace/purchase printers or furniture Allocate 340 6550 FP35800026549 P5300100:Working Tools-NS 3,175 202411 5.000% Tools used in the repair of assets Purchase or replace tools **ANC Water** 343 6551 FP35801025406 P5300200: Working Tools-NS 1,103 202411 5.000% Tools used in the repair of assets Purchase or replace tools 6552 FP35100025024 **ANC Water** 343 P5300220: Working Tools-NS 819 202411 5.000% Tools used in the repair of assets Purchase or replace tools ANC Water 6553 FP35740024839 P5300314: Working Tools-NS 343 417 202411 5.000% Tools used in the repair of assets Purchase or replace tools Brookwood 343 6554 FP35681624765 P5300312: Working Tools-NS 289 202411 5.000% Tools used in the repair of assets Purchase or replace tools Fairways Water 343 6555 FP35800026542 P5300100:Lab Equipment-NS 392 202411 5.000% Lab equipment need perform testing as required repair or replace failure or broken asset ANC Water 344 6556 FP35100553111 P5300310:Lab Equipment-NS 1,117 202411 5.000% Lab equipment need perform testing as required repair or replace failure or broken asset **ANC Water** 344 6557 FP35801093416 P5300200:Lab Equipment-NS 44 202411 5.000% Lab equipment need perform testing as required repair or replace failure or broken asset ANC Water 344 6558 FP35740005193 279 P5300314:Lab Equipment-NS 202411 5.000% Lab equipment need perform testing as required repair or replace failure or broken asset Brookwood 6559 FP35681691533 344 P5300312:Lab Equipment-NS 73 202411 5.000% Lab equipment need perform testing as required repair or replace failure or broken asset Fairways Water 344 86 202411 5.000% Comm Eqp asset has failure that requires 6560 FP35800026546 Remote Monitoring Central repair/replacement repair or replace failure or broken asset ANC Water 346 3,461 202411 10.000% Comm Eqp asset has failure that requires 6561 FP35100524704 Remote Monitoring Coast repair/replacement repair or replace failure or broken asset ANC Water 346 12 202411 10.000% Comm Eqp asset has failure that requires 6562 FP35100359632 Remote Monitoring Fayville repair/replacement repair or replace failure or broken asset ANC Water 346 489 202411 10.000% Comm Eqp asset has failure that requires 6563 FP35100025023 Remote Monitoring Kville repair/replacement repair or replace failure or broken asset ANC Water 346 559 202411 10.000% Comm Eqp asset has failure that requires

repair or replace failure or broken asset

ANC Water

346

2,367

202411

10.000%

repair/replacement

Aqua North Carolina, Inc. Docket No. W-218, Sub 573

PS DR 115 - W-1, Item 28 Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC **Estimated Estimated** Primary Rate **Asset** In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate Statewide initiative to obtain production data on wells 6565 FP35801078032 Install Level Tran & Pressure Mon losing production Instil level transducers and pres monitors ANC Water 346 3,188 202411 10.000% Comm Eqp asset has failure that requires 6566 FP35740024837 P5300314:R/R SCADA/AutoDistCon-NS repair/replacement repair or replace failure or broken asset Brookwood 346 230 202411 10.000% Comm Eqp asset has failure that requires 6567 FP35681624764 Remote Monitoring FW repair/replacement repair or replace failure or broken asset Fairways Water 346 214 202411 10.000% driveway, grounds, electrical, structural, lift sta requires 6568 FP35101025107 P5300221: Drive, Grnds, Elec. Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 3,404 202411 2.080% driveway, grounds, electrical, structural, lift sta requires 6569 FP35101524782 P5300311:Drive, Grnds, Elec. Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 8,356 202411 2.080% driveway, grounds, electrical, structural, lift sta requires 6570 FP35880092265 P5300101:Drive.Grnds, Elec. Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 33,893 202411 2.080% driveway, grounds, electrical, structural, lift sta requires 6571 FP35881025434 P5300201:Drive.Grnds, Elec. Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 9,639 202411 2.080% driveway, grounds, electrical, structural, lift sta requires 6572 FP35883011002 P5300301 Drive, Grnds, Elec. Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 1,147 202411 2.080% 6573 FP35881051827 WWTP Steel Tank Renovations Preparedness for when walls deteriorate Replace rotten steel on WWTPs ANC WW 354 4.018 202411 2.080% Project scope will vary by site and/or State/Federal 6574 FP35900188833 SAFE ANC WW Improvement Marker To ensure safety at all Agua sites Regulations ANC WW 354 25,000 202411 2.080% driveway, grounds, electrical, structural, lift sta requires 6575 FP35640124646 P5300201:Drive, Grnds, Elec. Structure/LS repair/replace repair or replace failure or broken asset Fairways WW 354 10,895 202411 2.080% 6576 FP35881008519 Generator Renovation West asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 873 202411 3.050% 6577 FP35880052346 Generator Renovations WW Central asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 2,814 202411 3.050% 6578 FP35101055761 Generators asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 549 202411 3.050% 6579 FP35101577655 **Generators Coast** asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 242 202411 3.050% 6580 FP35883011014 Generators WW Fayville asset has failure or requires timely repair/replacement repair or replace failure or broken asset ANC WW 355 312 202411 3.050% 6581 FP35640124869 Generator Rpr/Reno asset has failure or requires timely repair/replacement repair or replace failure or broken asset Fairways WW 355 514 202411 3.050% sewer main has failure that requires repair/replacement 6582 FP35880092257 CW Force Main Renovation Central and restoration repair or replace failure or broken asset ANC WW 360 5,547 202411 1.530% sewer main has failure that requires repair/replacement 6583 FP35101524783 Force Main Renovation Coast and restoration repair or replace failure or broken asset ANC WW 360 552 202411 1.530% sewer main has failure that requires repair/replacement 6584 FP35881025437 Force Main Renovation West and restoration repair or replace failure or broken asset ANC WW 360 2,996 202411 1.530% sewer main has failure that requires repair/replacement 6585 FP35883011004 Force Mains Fayville and restoration repair or replace failure or broken asset ANC WW 360 619 202411 1.530% sewer main has failure that requires repair/replacement 6586 FP35101025111 Renovate Force Mains Kville and restoration repair or replace failure or broken asset ANC WW 360 796 202411 1.530% sewer main has failure that requires repair/replacement 6587 FP35640124607 Renovate Force Main FW WW and restoration repair or replace failure or broken asset Fairways WW 360 540 202411 1.530% sewer main has failure that requires repair/replacement 6588 FP35880092260 CW Gravity Main Renovation Central and restoration repair or replace failure or broken asset ANC WW 361 7,737 202411 1.850%

Aqua North Carolina, Inc.
Docket No. W-218, Sub 573
PS DR 115 - W-1, Item 28
Consolidated

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC **Estimated Estimated** Primary Rate **Asset** In-Service In-service Deprecation Line# Project ID **Project Description** Project Reason **Project Scope** Division Account Cost Date Rate sewer main has failure that requires repair/replacement 6589 FP35101025112 Gravity Main Renovation Kville and restoration repair or replace failure or broken asset ANC WW 361 398 202411 1.850% sewer main has failure that requires repair/replacement 6590 FP35881025439 Gravity Main Renovation West and restoration repair or replace failure or broken asset ANC WW 361 831 202411 1.850% sewer main has failure that requires repair/replacement 6591 FP35883011005 Gravity Mains Fayville and restoration repair or replace failure or broken asset ANC WW 361 289 202411 1.850% sewer main has failure that requires repair/replacement 6592 FP35101577653 **Gravity Mains Coast** and restoration repair or replace failure or broken asset ANC WW 361 483 202411 1.850% sewer main has failure that requires repair/replacement 6593 FP35640124657 Gravity Main Reno FW and restoration repair or replace failure or broken asset Fairways WW 361 692 202411 1.850% sewer service has failure that requires 6594 FP35101016646 Services WW Kville repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 1,194 202411 2.450% sewer service has failure that requires 6595 FP35101516655 **GP Service Line Coast** repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 1,293 202411 2.450% sewer service has failure that requires 6596 FP35880092316 **CE Services WW Central** repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 11,174 202411 2.450% sewer service has failure that requires 6597 FP35880092321 CW GP Service Line Central repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 11.174 202411 2.450% sewer service has failure that requires 6598 FP35881016650 Services WW West repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 2,844 202411 2.450% sewer service has failure that requires 6599 FP35883016651 Services WW Fayville repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 577 202411 2.450% sewer service has failure that requires 6600 FP35640116648 Services FW WW repair/replacement and restoration repair or replace failure or broken asset Fairways WW 363 2,838 202411 2.450% pump equip has failure or reduced function that requires 6601 FP35880092283 CW Pumping Equipment WW Central repair/replacement repair or replace failure or broken asset ANC WW 371 59.775 202411 7.410% pump equip has failure or reduced function that requires 6602 FP35101524793 Pumping Equipment Coast repair/replacement repair or replace failure or broken asset ANC WW 371 8,488 202411 7.410% pump equip has failure or reduced function that requires 6603 FP35883011012 Pumping Equipment Fayville repair/replacement repair or replace failure or broken asset ANC WW 371 2,462 202411 7.410% pump equip has failure or reduced function that requires 6604 FP35101025132 Pumping Equipment Kville repair/replacement repair or replace failure or broken asset ANC WW 371 701 202411 7.410% pump equip has failure or reduced function that requires 6605 FP35881025988 Pumping Equipment West repair/replacement repair or replace failure or broken asset ANC WW 371 5,501 202411 SSIC Replace LS/WWTP Pumps 7.410% 6606 FP35101088859 Replace pumps & motors when they fail Replace pump/motor ANC WW 371 6607 FP35881088960 2,667 202411 7.410% SSIC Replace LS/WWTP Pumps Replace pumps & motors when they fail Replace pump/motor ANC WW 371 10,417 202411 7.410% pump equip has failure or reduced function that requires 6608 FP35640124658 Pumping Equipment FW WW repair/replacement repair or replace failure or broken asset Fairways WW 371 1,979 202411 7.410% wwtp equip has failure or reduced function that requires 6609 FP35880092300 **CW WWTP Equipment Central** repair/replacement repair or replace failure or broken asset ANC WW 380 16,265 202411 2.770% wwtp equip has failure or reduced function that requires 6610 FP35101524787 WWTP Equipment Coast repair/replacement repair or replace failure or broken asset ANC WW 380 7,091 202411 2.770% wwtp equip has failure or reduced function that requires 6611 FP35883011009 WWTP Equipment Fayville repair/replacement repair or replace failure or broken asset ANC WW 380 914 202411 2.770% wwtp equip has failure or reduced function that requires WWTP Equipment Kville 6612 FP35101025118 repair/replacement repair or replace failure or broken asset ANC WW 380 3.549 202411 2.770%

Agua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC **Estimated** Estimated Primary Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate wwtp equip has failure or reduced function that requires 6613 FP35881025972 **WWTP Equipment West** repair/replacement repair or replace failure or broken asset ANC WW 380 2.480 202411 2.770% spray irrigation field requires repair/replacement or 6614 FP35880092302 CW Spray Irrigation Improvements restoration repair or replace failure or broken asset ANC WW 380 10,431 202411 2.770% spray irrigation field requires repair/replacement or 6615 FP35101524789 Renovate Spray Irrigation Coast restoration repair or replace failure or broken asset ANC WW 380 4,746 202411 2.770% 6616 FP35881025616 WWTP Effluent Renovations West asset has failure that requires repair/replacement repair or replace failure or broken asset ANC WW 380 135 202411 2.770% Expand to complete contractual agreement with Becky 6617 FP35880021654 Neuse Colony WWTP Exp Ph 2 to .750 Flowers Install last MBR Components for 0.750 Expansion ANC WW 380 9,300,000 202411 2.770% Reconfigure plant treatment processes to improve 6618 New FP Crooked Creek Plant Improvements efficiency and biological treatment Design/build new configuration ANC WW 380 350,000 202411 2.770% 6619 FP35881065448 SSIC Planned Blw/Motor Rplc Mark Replace blowers/motors due to failure Replace blower/blower motor ANC WW 380 8,333 202411 2.770% wwtp equip has failure or reduced function that requires 6620 FP35640124650 WWTP Equipment FW WW repair/replacement repair or replace failure or broken asset Fairways WW 380 5,340 202411 2.770% Project scope will vary by site and/or State/Federal 6621 FP35640188503 SAFE Fairways WW Imprv Marker To ensure safety at all Aqua sites Regulations Fairways WW 380 12,500 202411 2.770% 6622 FP35640124606 Renovate Outfall Lines FW WW Line has failure or requires timely repair/replacement repair or replace failure or broken asset Fairways WW 382 4 202411 2.460% 6623 FP35101524790 P5300311:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 192 202411 5.000% 6624 FP35883011010 P5300301:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 41 202411 5.000% 6625 FP35101025127 P5300221:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 239 202411 5.000% 6626 FP35880026570 P5300101:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 445 202411 5.000% 6627 FP35881025973 P5300201:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC WW 393 579 202411 5.000% P5300313: Working Tools-NS Tools used in the repair of assets 6628 FP35640124655 Purchase or replace tools Fairways WW 393 91 202411 5.000% 6629 FP35883011011 P5300313:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 275 202411 5.000% 6630 FP35880026571 P5300101:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 1,914 202411 5.000% 6631 FP35101524791 P5300311:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 163 202411 5.000% 6632 FP35101025128 P5300221:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 238 202411 5.000% 6633 FP35881093754 P5300201:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset ANC WW 394 361 202411 5.000% 6634 FP35640124648 P5300313:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset Fairways WW 394 186 202411 5.000% Comm Eqp asset has failure that requires 6635 FP35880027406 Remote Monitoring WW Central repair/replacement repair or replace failure or broken asset ANC WW 396 141 202411 6.670% Comm Eqp asset has failure that requires 6636 FP35101528262 Remote Monitoring WW Coast repair/replacement repair or replace failure or broken asset ANC WW 396 124 202411 6.670% Comm Eqp asset has failure that requires 6637 FP35883011013 Remote Monitoring WW Favville repair/replacement repair or replace failure or broken asset ANC WW 396 19 202411 6.670% Comm Eqp asset has failure that requires 6638 FP35101025129 Remote Monitoring WW Kville repair/replacement repair or replace failure or broken asset ANC WW 396 192 202411 6.670% Comm Eqp asset has failure that requires 6639 FP35881025986 Remote Monitoring WW West repair/replacement repair or replace failure or broken asset ANC WW 396 43 202411 6.670% Comm Eqp asset has failure that requires 6640 FP35640124663 Remote Monitoring FW WW repair/replacement repair or replace failure or broken asset Fairways WW 396 90 202411 6.670% driveway, grounds, electrical or wellhouse requires 6641 FP35100024987 P5300200:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 6,151 202412 1.570% driveway, grounds, electrical or wellhouse requires 6642 FP35100315419 P5300300:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 612 202412 1.570% driveway, grounds, electrical or wellhouse requires 6643 FP35100524688 P5300310:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset **ANC Water** 304 920 202412 1.570%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) NARUC Estimated Estimated **Primary** Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate driveway, grounds, electrical or wellhouse requires 6644 FP35800092209 P5300100:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset ANC Water 304 48,195 202412 1.570% driveway, grounds, electrical or wellhouse requires 6645 FP35801025377 P5300200:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset **ANC Water** 304 16,460 202412 1.570% 6646 FP35100058948 Systems Engineering Kville Eng for sysetms acquired without adequate P&S Bring systems up to DEQ approval status **ANC Water** 304 2,500 202412 1.570% 6647 FP35801025373 System Improv/Engineering West Eng for sysetms acquired without adequate P&S Bring systems up to DEQ approval status ANC Water 304 5,000 202412 1.570% Allow for generator to be hooked up during power outage 6648 FP35801065062 Instl Quick Con/Trnsfr Switches w/o straight wireing Install Hubbel plugs at wells ANC Water 304 3.188 202412 1.570% Project scope will vary by site and/or State/Federal 6649 FP35900113493 To ensure safety at all Aqua sites SAFE ANC Water Improvnt Marker Regulations ANC Water 304 60.000 202412 1.570% driveway, grounds, electrical or wellhouse requires 6650 FP35740024819 P5300314:WA Drive, Grnds, Elec, Wellhouse repair/replace repair or replace failure or broken asset Brookwood 304 15.499 202412 1.570% Project scope will vary by site and/or State/Federal 6651 FP35740088513 SAFE Brookwood Improvmt Marker To ensure safety at all Agua sites Regulations Brookwood 304 40,000 202412 1.570% driveway, grounds, electrical or wellhouse requires 6652 FP35681624748 P5300312:WA Drive/Grnds/Elec/Wellhouse repair/replace repair or replace failure or broken asset Fairways Water 304 5,167 202412 1.570% Project scope will vary by site and/or State/Federal 6653 FP35681688504 SAFE Fairways Water Impr Marker To ensure safety at all Aqua sites Regulations Fairways Water 304 10.000 202412 1.570% 6654 FP35801051897 Leasehold Improvements Denver Required repairs at leased office Varies ANC Water 304.56 417 202412 1.650% 6655 FP35800026507 Well Renovations Central Redrill, grout, upgrade casing or install liner repair or replace failure or broken asset **ANC Water** 307 660 202412 1.310% Locate addition source of supply or attempt to increase 6656 FP35800021600 Meadow Ridge Additional Wtr Source Increase Water Supply for Meadowridge production from existing sources ANC Water 307 50,000 202412 1.310% Locate addition source of supply or attempt to increase 6657 FP35800021603 Robinfield Est Addl Wtr Source Increase Water Supply for Robinfield production from existing sources **ANC Water** 307 50.000 202412 1.310% General Marker reserved to find either emergency or Locate addition source of supply or attempt to increase permanent additional source of water supply 6658 FP35800021606 Additional Water Source Marker production from existing sources **ANC Water** 307 50,000 202412 1.310% 6659 FP35740024813 Well Renovation Brookwood Redrill, grout, upgrade casing or install liner repair or replace failure or broken asset Brookwood 307 2.760 202412 1.310% 6660 FP35800092247 CW Valve Bank Renovation Central valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 22,510 202412 4.560% 6661 FP35100524691 Valve Bank Reno Coast valvebank has failure or leak that requires repair repair or replace failure or broken asset **ANC Water** 309 331 202412 4.560% 6662 FP35100025011 Valve Bank Reno Kville valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 3,601 202412 4.560% 6663 FP35100324842 Valve Bank Renovation Favville valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 284 202412 4.560% 6664 FP35801025381 Valve Bank Renovations West valvebank has failure or leak that requires repair repair or replace failure or broken asset ANC Water 309 11,213 202412 4.560% Install equipment to limit the destruction of well pumps on slow recharge well systems and/or high demand 6665 FP35800021313 Critical Well Pump Flow Monitoring Ground water and pump control for efficient operations systems. ANC Water 309 2.000 202412 4.560% 6666 FP35740024814 Valve Bank Renovation Brookwood valvebank has failure or leak that requires repair repair or replace failure or broken asset Brookwood 309 6,248 202412 4.560% 6667 FP35681629258 Valve Bank Renovation FW valvebank has failure or leak that requires repair repair or replace failure or broken asset Fairways Water 309 1,182 202412 4.560% 6668 FP35800026543 Mobile Gen/Camera Renov Central Renovate equipment as needed repair or replace failure or broken asset ANC Water 310 432 202412 1.790% pump equip has failure or reduced function that requires 6669 FP35800092237 CW Pumping Equipment Central repair/replacement repair or replace failure or broken asset **ANC Water** 311 51,952 202412 2.800% pump equip has failure or reduced function that requires 6670 FP35100524692 **Pumping Equipment Coast** repair/replacement repair or replace failure or broken asset **ANC Water** 311 517 202412 2.800% pump equip has failure or reduced function that requires 6671 FP35100324843 Pumping Equipment Fayville repair/replacement repair or replace failure or broken asset ANC Water 311 340 202412 2.800% pump equip has failure or reduced function that requires 6672 FP35100025012 Pumping Equipment Kville repair/replacement repair or replace failure or broken asset ANC Water 311 9 447 202412 2.800%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (j) NARUC **Estimated Estimated Primary** Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate pump equip has failure or reduced function that requires 6673 FP35801025382 Pumping Equipment West repair/replacement repair or replace failure or broken asset ANC Water 311 26,374 202412 2.800% pump equip has failure or reduced function that requires 6674 FP35740024815 Pumping Equipment Brookwood repair/replacement repair or replace failure or broken asset Brookwood 311 11,930 202412 2.800% pump equip has failure or reduced function that requires 6675 FP35681624752 Pumping Equipment FW repair/replacement repair or replace failure or broken asset Fairways Water 311 4,135 202412 2.800% Treatment eqp has failure or requires timely 6676 FP35800092240 CW Treatment Equipment Central repair/replacement repair or replace failure or broken asset **ANC Water** 320 37,155 202412 3.860% Treatment eqp has failure or requires timely 6677 FP35100524694 Treatment Equipment Coast repair/replacement repair or replace failure or broken asset ANC Water 320 818 202412 3.860% Treatment eqp has failure or requires timely 6678 FP35100324844 Treatment Equipment Fayville repair/replacement repair or replace failure or broken asset ANC Water 320 689 202412 3.860% Treatment eqp has failure or requires timely 6679 FP35100025014 Treatment Equipment Kville repair/replacement repair or replace failure or broken asset ANC Water 320 3,760 202412 3.860% Treatment eqp has failure or requires timely 6680 FP35801025390 Treatment Equipment West repair/replacement repair or replace failure or broken asset ANC Water 320 5,641 202412 3.860% Installation of filtration equipment and building, including but not limited to design, permitting, CA/CO, yard piping, site work, tank pad installation and setting, Combined radium concentrations in well water above electrical/controls, and minor wellhouse repair and re-6681 FP35100013368 WSIC Bon Aire Acs Radiumn Filter **EPA** primary limits piping **ANC Water** 320 250,000 202412 3.860% Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential Design/build/install filtration equipment, bldg and 6682 FP35800081587 WSIC Masonwoods FeMn Filter P01 health effect issues for customers appurtances **ANC Water** 320 350,000 202412 3.860% Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential Design/build/install filtration equipment, bldg and 6683 NEW FP358000 Wsic Willow Hill FeMn Filter health effect issues for customers appurtances ANC Water 320 350,000 202412 3.860% Treatment eqp has failure or requires timely 6684 FP35740024816 Treatment Equipment Brookwood repair/replacement repair or replace failure or broken asset Brookwood 320 7,516 202412 3.860% Treatment eqp has failure or requires timely 6685 FP35681624753 Treatment Equipment FW repair/replacement repair or replace failure or broken asset Fairways Water 320 757 202412 3.860% 6686 FP35100524695 Tank Improvements tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 36 202412 2.150% 6687 FP35800026527 Tank Improvements Central tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 777 202412 2.150% 6688 FP35100352221 Tank Improvements Fayville tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 26 202412 2.150% 6689 FP35100025015 Tank Improvements Kville tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 2,244 202412 2.150% 6690 FP35801025393 Tank Improvements West tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 619 202412 2.150% 6691 New FP Tank Improvements BWC tank asset has failure that requires repair/replacement repair or replace failure or broken asset Brookwood 330 1,425 202412 2.150% 6692 FP35681624754 Tank Improvements FW tank asset has failure that requires repair/replacement repair or replace failure or broken asset Fairways Water 330 32 202412 2.150% 6693 FP35800092082 CE Main Renovations Central water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 46,350 202412 1.710% 6694 FP35100524697 Main Renovation Coast water main breaks that require immediate repair repair or replace failure or broken asset **ANC Water** 331 1.710% 1,276 202412

(h)

(i)

(g)

Consolidated

(j)

Aqua North Carolina, Inc.
Docket No. W-218, Sub 573
PS DR 115 - W-1, Item 28
Consolidated

Line# (a)

(b)

(c)

(d)

NARUC **Estimated Estimated** Primary Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Cost Account Date Rate 6695 FP35100324845 Main Renovation Fayville water main breaks that require immediate repair repair or replace failure or broken asset ANC Water 331 202412 6696 FP35801025394 2,331 1.710% Main Renovation West water main breaks that require immediate repair repair or replace failure or broken asset **ANC Water** 331 33,743 6697 FP35100025016 Main Renovations Kville 202412 1.710% water main breaks that require immediate repair repair or replace failure or broken asset **ANC Water** 331 10,350 202412 1.710% water main/valve has failure that requires 6698 FP35800092101 CW Main Repair/Valve Rplc Central repair/replacement and restoration repair or replace failure or broken asset **ANC Water** 331 9,333 202412 1.710% water main/valve has failure that requires 6699 FP35100025017 Main Repair/Valve Replace Kville repair/replacement and restoration repair or replace failure or broken asset ANC Water 331 500 202412 1.710% water main/valve has failure that requires 6700 FP35801025395 Main Repair/Valve Rplc West repair/replacement and restoration repair or replace failure or broken asset **ANC Water** 331 12,167 202412 1.710% NCDOT is widening Hwy 150 forcing Aqua to relocate 6701 FP35801085740 WSIC Hwy 150 DOT Main Reloc RiverPk main Relocate main ANC Water 331 850,000 202412 1.710% 6702 FP35740024817 Main Renovations Brookwood water main breaks that require immediate repair repair or replace failure or broken asset Brookwood -331 53,889 202412 1.710% water main/valve has failure that requires 6703 FP35740024828 Main Repair/Valve Rplc Brookwood repair/replacement and restoration repair or replace failure or broken asset Brookwood 331 500 202412 1.710% 6704 new fp357400 WSIC Southgate Vil Mains/Serv Ph 2 Replace aged and deteriorating pipe Replace mains and services Brookwood 331 1,220,000 202412 1.710% 6705 FP35681624756 Main Renovations FW water main breaks that require immediate repair repair or replace failure or broken asset Fairways Water 331 5,984 202412 1.710% water main/valve has failure that requires 6706 FP35681624750 Main Repair/Valve Replace FW repair/replacement and restoration repair or replace failure or broken asset Fairways Water 331 167 202412 1.710% water service has failure that requires repair/replacement 6707 FP35100016473 Services - Kville and restoration repair or replace failure or broken asset ANC Water 333 7,367 202412 4.810% water service has failure that requires repair/replacement 6708 FP35100316474 Services Fayville and restoration repair or replace failure or broken asset ANC Water 333 3,342 202412 4.810% water service has failure that requires repair/replacement 6709 FP35100516475 Services Coast and restoration repair or replace failure or broken asset **ANC Water** 333 1,038 202412 4.810% water service has failure that requires repair/replacement 6710 FP35800092249 CE Services Central and restoration repair or replace failure or broken asset ANC Water 333 46,384 202412 4.810% water service has failure that requires repair/replacement 6711 FP35801016479 Services West and restoration repair or replace failure or broken asset **ANC Water** 333 35,635 202412 4.810% 6712 New FP New Services Kville Install new service for new customer Install new service line **ANC Water** 333 1,105 202412 4.810% 6713 New FP New services Cary Install new service for new customer Install new service line ANC Water 333 5.622 202412 4.810% 6714 New FP **New Services West** Install new service for new customer Install new service line **ANC Water** 333 4,276 202412 4.810% water service has failure that requires repair/replacement 6715 FP35740016477 Services Brookwood and restoration repair or replace failure or broken asset Brookwood 333 54,763 202412 4.810% water service has failure that requires repair/replacement 6716 FP35681616476 Services FW and restoration repair or replace failure or broken asset Fairways Water 333 1,686 202412 4.810% water meter/box requires repair/replacement and 6717 FP35800092105 CW Meter/Meter Box Reno Central restoration repair or replace failure or broken asset ANC Water 334 17,058 202412 3.300% water meter/box requires repair/replacement and 6718 FP35100324849 Meter/Meter Box Reno Favville restoration repair or replace failure or broken asset ANC Water 334 1,435 202412 3.300% water meter/box requires repair/replacement and 6719 FP35100025021 Meter/Meter Box Reno Kville restoration repair or replace failure or broken asset ANC Water 334 4,424 202412 3.300% water meter/box requires repair/replacement and 6720 FP35801027002 Meter/Meter Box Reno West restoration repair or replace failure or broken asset ANC Water 334 15.297 202412 3.300% water meter/box requires repair/replacement and 6721 FP35100524700 Meters/Meter Box Reno Coast restoration repair or replace failure or broken asset **ANC Water** 334 334 202412 3.300% 6722 New FP New Meters Kville Install new meters for new customers Install new meter ANC Water 334 1,250 202412 3.300% 6723 New FP New Meters Favville Install new meters for new customers Install new meter ANC Water 334 167 202412 3.300%

(h)

(i)

Consolidated

(i)

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28 Consolidated

New Meters Wilm

New Meters West

New Meters BWC

New Meters Fairways

AquaSpread - Customer

New Meters Central

Meter/Meter Box Reno Brookwood

Meters/Meter Box Reno FW

Service Improvement Project

Customer Experience Program

FIS Business Need Support 2021

AquaSpread - Network/Telecom

Corp Aqua Workstation Refresh

FOP Field Operations Enhancements

CIS Acquisitions Integration

AquaSpread - Applications

AquaSpread - IT Security

FS-GIS Program

AquaSpread - Service Desk

FS-Asset Management Program

Corp MS EA Software 2019-2021

CORP ACO Enhancements

AquaSpread - Infrastructure

IT Applications Upgrade 2021

OnBase Upgrade 2021

Powerplan Oracle Upgrade

Water Quality Data Mgmt System

Line#

Line# Project ID

6724 New FP

6725 New FP

6726 New FP

6728 New FP

6730 New FP

6727 FP35740024832

6729 FP35681624759

6731 FP35900104847

6732 FP35900107149

6733 FP35900107329

6734 FP35900107947

6735 FP35900111155

6736 FP35900112383

6737 FP35900117000

6738 FP35900120261

6739 FP35900122409

6740 FP35900150661

6741 FP35900167073

6742 FP35900172999

6743 FP35900177079

6744 FP35900177090

6745 FP35900177099

6746 FP35900177108

6747 FP35900177782

6748 FP35900177791

6749 FP35900186961

6750 FP35900188148

(a)

(b)

Project Description

(c)

Project Reason

Install new meters for new customers

Replace existing legacy solution

restoration

restoration

customers

projects

acquisitions

applications

projects

failure

interactions with Aqua

water meter/box requires repair/replacement and

water meter/box requires repair/replacement and

Funding source for Customer-related IT projects

Improve the projects that provide service to Aqua

Gain customer feedback on their experiences and

Remain on a supported version of Oracle

Refresh aging user workstation equipment

Improve and enhance existing Field Services

Funding source for Applications-related IT projects

Funding source for Information Security-related IT

Improve and enhance existing GIS applications

Microsoft products are key components of Aqua's

Improve and enhance existing ACO applications

workplace productivity strategy

To use a risk-based approach to preventative maintenance and capital investment guided by the (d)

NARUC Estimated **Estimated** Primary Rate Asset In-Service In-service Deprecation **Project Scope** Division Account Cost Date Rate Install new meter ANC Water 334 33 202412 3.300% Install new meter **ANC Water** 334 12,383 202412 3.300% Install new meter ANC Water 334 4,216 202412 3.300% repair or replace failure or broken asset Brookwood 334 6.747 202412 3.300% Install new meter Brookwood 334 667 202412 3.300% repair or replace failure or broken asset Fairways Water 334 3.930 202412 3.300% Install new meter Fairways Water 334 417 202412 3.300% Implement NJB Soft SAMS application Allocate 340 9,810 202412 20.000% Provide funding as needed for Customer projects Allocate 340 29,370 202412 20.000% Plan and execute the strategic projects that will improve our service delivery to Aqua's customers. Â Allocate 340 46,500 202412 6.670% Develop a customer experience strategy and roadmapÂ Allocate 340 49,050 202412 20.000% Upgrade Oracle database versions supporting PowerPlan tool Allocate 340 24,530 202412 20.000% Select enhancements to company financial systems to Improve and enhance existing Finance applications in support regulatory requirements and general accounting enhancements Allocate 340 98,100 202412 20.000% Improve and enhance existing IT applications in 2021 Upgrades and enhancements to small IT applications Allocate 340 9.810 202412 20.000% Upgrade of corporate record management platform to Remain on the latest version of the OnBase application OnBase EP5 Allocate 340 7,360 202412 20.000% Funding source for Network and Telecom-related IT Provide funding as needed for Network/Telecom projects Allocate 340 9,810 202412 20.000% Purchase of employee workstation equipment Allocate 340 29,370 202412 Enable the integration of new customers via system 20.000% Track IT work associated with new customer growth Allocate 340 46,600 202412 20.000% Various small improvements in support of company field employee technology platforms Allocate 340 98,100 202412 20.000% Provide funding as needed for Applications projects Allocate 340 305,940 202412 20.000% Funding source for Infrastructure-related IT projects Provide funding as needed for Infrastructure projects Allocate 340 139,510 202412 20.000% Provide funding as needed for Information Security Allocate 340 82,040 202412 20.000% Funding source for Service Desk-related IT projects Provide funding as needed for Service Desk projects Allocate 340 4,900 202412 20.000% Implement enhancements to corporate Geographical/Spatial data and asset documentation Allocate 340 166,770 202412 20.000% condition of Aqua's assets and consequences of their Build operational asset standards and maintenance guidelines Allocate 340 96,330 202412 20.000% Annual licensing costs and maintenance support of Microsoft products Allocate 340 76,030 202412 20.000% Track costs for Aqua Customer Operations technology enhancements Allocate 340 29,400 202412 20.000%

(e)

(g)

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (h) (i) NARUC **Estimated** Primary **Estimated** Rate Asset In-Service In-service Deprecation Line# Project ID **Project Description Project Reason Project Scope** Division Account Cost Date Rate Standardize technology, integrate networks, and Corporate initiative to introduce standards to OT 6751 FP35900188196 INF - IT/OT Execution leverage shared security technology Allocate 340 147.000 202412 20.000% 6752 FP35900198842 NC State Computer Equipment Replace PC's, laptops due to failure or new employee Replace or purchase computer equipment Allocate 340 1,042 202412 20.000% First Charging Station at Cary, then other admin offices 6753 FP35900121679 Vehicle Charging Stations Electrical Vehicle Transition & employee residences Allocate 341 25,000 202412 7.860% 6754 FP35900151743 RC Marker Statewide Vehicle Needs Replacement of high mileage and damaged vehicles Purchase vehicles Allocate 341 350,000 202412 7.860% 6755 FP35800026549 P5300100:Working Tools-NS Tools used in the repair of assets Purchase or replace tools **ANC Water** 343 1,104 202412 5.000% 6756 FP35801025406 P5300200:Working Tools-NS Tools used in the repair of assets Purchase or replace tools ANC Water 343 819 202412 5.000% 6757 FP35100025024 P5300220:Working Tools-NS Tools used in the repair of assets Purchase or replace tools **ANC Water** 343 417 202412 5.000% 6758 FP35740024839 P5300314:Working Tools-NS Tools used in the repair of assets Purchase or replace tools Brookwood 343 290 202412 5.000% 6759 FP35681624765 P5300312:Working Tools-NS Tools used in the repair of assets Purchase or replace tools Fairways Water 343 392 202412 5.000% 6760 FP35800026542 Lab equipment need perform testing as required P5300100:Lab Equipment-NS repair or replace failure or broken asset ANC Water 344 1,118 202412 5.000% 6761 FP35100553111 Lab equipment need perform testing as required P5300310:Lab Equipment-NS repair or replace failure or broken asset ANC Water 344 45 202412 5.000% 6762 FP35801093416 Lab equipment need perform testing as required P5300200:Lab Equipment-NS repair or replace failure or broken asset ANC Water 344 279 202412 5.000% 6763 FP35740005193 P5300314:Lab Equipment-NS Lab equipment need perform testing as required repair or replace failure or broken asset Brookwood 344 73 202412 5.000% 6764 FP35681691533 Lab equipment need perform testing as required P5300312:Lab Equipment-NS repair or replace failure or broken asset Fairways Water 344 86 202412 5.000% Comm Eqp asset has failure that requires 6765 FP35800026546 Remote Monitoring Central repair/replacement repair or replace failure or broken asset ANC Water 346 3,461 202412 10.000% Comm Eqp asset has failure that requires 6766 FP35100524704 Remote Monitoring Coast repair/replacement repair or replace failure or broken asset ANC Water 346 12 202412 10:000% Comm Eqp asset has failure that requires 6767 FP35100359632 Remote Monitoring Fayville repair/replacement repair or replace failure or broken asset ANC Water 346 489 202412 10.000% Comm Eqp asset has failure that requires 6768 FP35100025023 Remote Monitoring Kville repair/replacement repair or replace failure or broken asset **ANC Water** 346 559 202412 10.000% Comm Eqp asset has failure that requires 6769 FP35801025403 Remote Monitoring West repair/replacement repair or replace failure or broken asset ANC Water 346 2,367 202412 10,000% Statewide initiative to obtain production data on wells 6770 FP35801078032 Install Level Tran & Pressure Mon losing production InstII level transducers and pres monitors **ANC Water** 346 3,188 202412 10.000% Comm Eqp asset has failure that requires 6771 FP35740024837 P5300314:R/R SCADA/AutoDistCon-NS repair/replacement repair or replace failure or broken asset Brookwood 346 230 202412 10.000% Comm Eqp asset has failure that requires 6772 FP35681624764 Remote Monitoring FW repair/replacement repair or replace failure or broken asset Fairways Water 346 214 202412 10.000% driveway, grounds, electrical, structural, lift sta requires 6773 FP35101025107 P5300221: Drive, Grnds, Elec. Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 3,404 202412 2.080% driveway, grounds, electrical, structural, lift sta requires 6774 FP35101524782 P5300311:Drive.Grnds, Elec. Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 8,356 202412 2.080% driveway, grounds, electrical, structural, lift sta requires 6775 FP35880092265 P5300101:Drive.Grnds. Elec. Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 33,893 202412 2.080% driveway, grounds, electrical, structural, lift sta requires 6776 FP35881025434 P5300201:Drive, Grnds, Elec. Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 9.639 202412 2.080% driveway, grounds, electrical, structural, lift sta requires 6777 FP35883011002 P5300301:Drive, Grnds, Elec, Structure/LS repair/replace repair or replace failure or broken asset ANC WW 354 1.147 202412 2.080% 6778 FP35881051827 WWTP Steel Tank Renovations Preparedness for when walls deteriorate Replace rotten steel on WWTPs ANC WW 354 4,018 202412 2.080% Project scope will vary by site and/or State/Federal 6779 FP35900188833 SAFE ANC WW Improvement Marker To ensure safety at all Aqua sites Regulations ANC WW 354 60,000 202412 2.080%

Aqua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g) NARUC	(h) Estimated	(i) Estimated	(j) Primary
1. // 5000	(SOUND				Rate	Asset			Deprecation
Line# Proje	ject ID	Project Description	Project Reason	Project Scope	Division	Account	Cost	Date	Rate
6780 FD35	5640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires			Moodant	0031	Date	Nate
07001130	3040124040	F5500201.Drive,Grids, Elec, Structure/LS	repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,895	202412	2.080%
6781 FP35	5881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202412	3.050%
6782 FP35	5880052346	Generator Renovations WW Central	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	2,814	202412	3.050%
6783 FP35	5101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	549	202412	3.050%
6784 FP35	5101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202412	3.050%
6785 FP35	5883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202412	3.050%
6786 FP35	5640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202412	3.050%
6787 FP35	5880092257	CW Force Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	5,547	202412	1.530%
6788 FP35	5101524783	Force Main Renovation Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	552	202412	1.530%
6789 FP35	881025437	Force Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	2,996	202412	1.530%
6790 FP35	5883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	619	202412	1.530%
6791 FP35	5101025111	Renovate Force Mains Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	796	202412	
6792 FP356	640124607	Renovate Force Main FW WW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	360			1.530%
6793 FP358	880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW		540	202412	1.530%
6794 FP35	101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset		361	7,737	202412	1.850%
6795 FP358	991035430	Consider Main Danaustian Mant	sewer main has failure that requires repair/replacement		ANC WW	361	398	202412	1.850%
		Gravity Main Renovation West	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	831	202412	1.850%
6796 FP358		Gravity Mains Fayville	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	289	202412	1.850%
6797 FP351		Gravity Mains Coast	and restoration NCDOT is widening Hwy 150 forcing Aqua to relocate	repair or replace failure or broken asset	ANC WW	361	483	202412	1.850%
6798 FP358	881085741	SSIC Hwy 150 DOT Relocate River Pk	main	Relocate main	ANC WW	361	850,000	202412	1.850%
6799 FP356	640124657	Gravity Main Reno FW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	361	692	202412	1.850%
6800 FP351	101016646	Services WW Kville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	1,194	202412	2.450%
6801 FP351	101516655	GP Service Line Coast	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	1,293	202412	2.450%
6802 FP358	880092316	CE Services WW Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202412	

Agua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28

Consolidated

Line# (a) (b) (c) (d) (e) (g) (h) (i) (i) NARUC **Estimated Estimated** Primary Rate Asset In-Service In-service Line# Project ID Deprecation **Project Description Project Reason Project Scope** Division Account Cost **Date** sewer service has failure that requires Rate 6803 FP35880092321 CW GP Service Line Central repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 11,174 202412 sewer service has failure that requires 2.450% 6804 FP35881016650 Services WW West repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 2,844 202412 2.450% sewer service has failure that requires 6805 FP35883016651 Services WW Fayville repair/replacement and restoration repair or replace failure or broken asset ANC WW 363 577 202412 2.450% sewer service has failure that requires 6806 FP35640116648 Services FW WW repair/replacement and restoration repair or replace failure or broken asset Fairways WW 363 2,838 202412 2.450% pump equip has failure or reduced function that requires 6807 FP35880092283 CW Pumping Equipment WW Central repair/replacement repair or replace failure or broken asset ANC WW 371 pump equip has failure or reduced function that requires 59,774 202412 7.410% 6808 FP35101524793 Pumping Equipment Coast repair/replacement repair or replace failure or broken asset ANC WW 371 8,488 202412 pump equip has failure or reduced function that requires 7.410% 6809 FP35883011012 Pumping Equipment Fayville repair/replacement repair or replace failure or broken asset ANC WW 371 2,462 pump equip has failure or reduced function that requires 202412 7.410% 6810 FP35101025132 Pumping Equipment Kville repair/replacement repair or replace failure or broken asset ANC WW 371 pump equip has failure or reduced function that requires 700 202412 7.410% 6811 FP35881025988 Pumping Equipment West repair/replacement repair or replace failure or broken asset 6812 FP35101088859 ANC WW 371 SSIC Replace LS/WWTP Pumps 5,502 202412 Replace pumps & motors when they fail 7.410% Replace pump/motor ANC WW 6813 FP35881088960 SSIC Replace LS/WWTP Pumps 371 2,667 202412 Replace pumps & motors when they fail 7.410% Replace pump/motor ANC WW 371 10,417 202412 pump equip has failure or reduced function that requires 7.410% 6814 FP35640124658 Pumping Equipment FW WW repair/replacement repair or replace failure or broken asset Fairways WW 371 1,979 wwtp equip has failure or reduced function that requires 202412 7.410% 6815 FP35880092300 CW WWTP Equipment Central repair/replacement repair or replace failure or broken asset ANC WW 380 16,265 202412 wwtp equip has failure or reduced function that requires 2.770% 6816 FP35101524787 **WWTP Equipment Coast** repair/replacement repair or replace failure or broken asset ANC WW 380 7,091 202412 wwtp equip has failure or reduced function that requires 2.770% 6817 FP35883011009 WWTP Equipment Fayville repair/replacement repair or replace failure or broken asset ANC WW 380 914 202412 wwtp equip has failure or reduced function that requires 2.770% 6818 FP35101025118 WWTP Equipment Kville repair/replacement repair or replace failure or broken asset ANC WW 380 3,549 202412 2.770% wwtp equip has failure or reduced function that requires 6819 FP35881025972 WWTP Equipment West repair/replacement repair or replace failure or broken asset ANC WW 380 2,480 202412 2.770% spray irrigation field requires repair/replacement or 6820 FP35880092302 CW Spray Irrigation Improvements restoration repair or replace failure or broken asset ANC WW 380 10,431 202412 2.770% spray irrigation field requires repair/replacement or 6821 FP35101524789 Renovate Spray Irrigation Coast restoration repair or replace failure or broken asset ANC WW 6822 FP35881025616 WWTP Effluent Renovations West 380 4,746 202412 2.770% asset has failure that requires repair/replacement repair or replace failure or broken asset ANC WW 6823 FP35881065448 380 SSIC Planned Blw/Motor Rpic Mark 135 202412 2.770% Replace blowers/motors due to failure Replace blower/blower motor ANC WW 380 wwtp equip has failure or reduced function that requires 8.333 202412 2.770% 6824 FP35640124650 WWTP Equipment FW WW repair/replacement repair or replace failure or broken asset Fairways WW 380 5,340 202412 2.770% Project scope will vary by site and/or State/Federal 6825 FP35640188503 SAFE Fairways WW Imprv Marker To ensure safety at all Aqua sites Regulations Fairways WW 6826 FP35640124606 Renovate Outfall Lines FW WW 380 30,000 202412 2.770% Line has failure or requires timely repair/replacement repair or replace failure or broken asset Fairways WW 6827 FP35101524790 382 P5300311:Working Tools-NS 4 202412 2.460% Tools used in the repair of assets Purchase or replace tools ANC WW P5300301:Working Tools-NS 393 6828 FP35883011010 192 Tools used in the repair of assets 202412 5.000% Purchase or replace tools ANC WW 6829 FP35101025127 P5300221:Working Tools-NS 393 41 202412 5.000% Tools used in the repair of assets Purchase or replace tools ANC WW 6830 FP35880026570 393 P5300101:Working Tools-NS 239 202412 5.000% Tools used in the repair of assets Purchase or replace tools ANC WW 393 445 202412 5.000%

Aqua North Carolina, Inc.
Docket No. W-218, Sub 573
PS DR 115 - W-1, Item 28
Consolidated

Item 28

Line#	(a)	(b)	(c)	(d)	(e)	(g) NARUC	(h) Estimated	(i) Estimated	(j) Primary
Line# Pro	piect ID	Project Description	D 1 15		Rate	Asset		In-service	Deprecation
	35881025973	P5300201:Working Tools-NS	Project Reason	Project Scope	Division	Account	Cost	Date	Rate
	35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202412	5.000%
	35883011011	P5300313:Lab Equipment-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	91	202412	
	35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202412	5.000%
	35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202412	5.000%
	35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	163		5.000%
	35881093754	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202412	5.000%
	35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	236 361	202412	5.000%
0000115	33040 124040	F33003 T3.Lab Equipment-N3	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394		202412	5.000%
6020 ED2	0500007400	Descrite Manifester MANA O. 1. 1	Comm Eqp asset has failure that requires		I allways VVVV	394	186	202412	5 000%
0039 FP3	35880027406	Remote Monitoring WW Central	repair/replacement	repair or replace failure or broken asset	ANC WW	200	444		
C040 ED0	25404500000	B	Comm Eqp asset has failure that requires	The second description and the second	ANC VVV	396	141	202412	6 670%
6840 FP3	35101528262	Remote Monitoring WW Coast	repair/replacement	repair or replace failure or broken asset	ANC WW	200			
0044 500			Comm Eqp asset has failure that requires	para straphorous ramano di bionom addet	ANC VVVV	396	124	202412	6.670%
6841 FP3	35883011013	Remote Monitoring WW Fayville	repair/replacement	repair or replace failure or broken asset	ANIONALA				
			Comm Eqp asset has failure that requires		ANC WW	396	19	202412	6.670%
6842 FP3	35101025129	Remote Monitoring WW Kville	repair/replacement	repair or replace failure or broken asset	4410 1484				
			Comm Eqp asset has failure that requires	repair of replace failure of bloker asset	ANC WW	396	192	202412	6.670%
6843 FP3	35881025986	Remote Monitoring WW West	repair/replacement	repair or replace failure or broken asset	********				
			Comm Eqp asset has failure that requires	ropali of replace failule of broken asset	ANC WW	396	43	202412	6 670%
_	35640124663	Remote Monitoring FW WW	repair/replacement	repair or replace failure or broken asset					
6845 Tota	al 2024			repair of replace failule of broken asset	Fairways WW	396	90	202412	6.670%
			driveway, grounds, electrical or wellhouse requires				46,145,789		
6846 FP35	35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	repair/replace	renair or replace feiture as bastons a					
			driveway, grounds, electrical or wellhouse requires	repair or replace failure or broken asset	ANC Water	304	6,150	202501	1,570%
6847 FP35	5100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	repair/replace	rongir or ronland failure on basis					
			driveway, grounds, electrical or wellhouse requires	repair or replace failure or broken asset	ANC Water	304	613	202501	1.570%
6848 FP35	5100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	repair/replace	ropair or replace failure and a					
			driveway, grounds, electrical or wellhouse requires	repair or replace failure or broken asset	ANC Water	304	920	202501	1.570%
6849 FP35	5800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	repair/replace	ropois or replace fell					
			driveway, grounds, electrical or wellhouse requires	repair or replace failure or broken asset	ANC Water	304	48,195	202501	1.570%
6850 FP35	5801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	repair/replace				,		
			Allow for generator to be hooked up during power outage	repair or replace failure or broken asset	ANC Water	304	16,460	202501	1.570%
6851 FP35	5100064892	Instl Quick Connct/Trnsfr Switch	w/o straight wiring				,		. 0.070
			Allow for generator to be hooked up during power outage	Install Hubbel plugs at wells	ANC Water	304	2,500	202501	1.570%
6852 FP35	5801065062	Instl Quick Con/Trnsfr Switches	w/o straight wireing				_,,,,,	202001	1.07070
		Wild Gallet Collection ownering		Install Hubbel plugs at wells	ANC Water	304	3,188	202501	1.570%
6853 FP35	5740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace				0, .00	202001	1.57070
	0002.0.0	Todos T. T. Divo, Sindo, Elec, Welliouse		repair or replace failure or broken asset	Brookwood	304	15,499	202501	1 570%
8854 FP35	5681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace			001	10,400	202301	1 37 0%
	5801051897	Leasehold Improvements Denver	Deputies described to the second	repair or replace failure or broken asset	Fairways Water	304	5,167	202501	1,570%
	5800026507	Well Renovations Central	Dodail	Varies	ANC Water	304 56	208	202501	
	5740024813	Well Renovation Brookwood		repair or replace failure or broken asset	ANC Water	307	660	202501	1.650%
	5800092247	CW Valve Bank Renovation Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,760		1.310%
	5100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	2,760	202501	1.310%
	5100024091	Valve Bank Reno Coast Valve Bank Reno Kville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202501	4.560%
	5100025011		valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309		202501	4.560%
	5801025381	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	3,600	202501	4.560%
7002 FF33	JUU 1UZ JJO 1	Valve Bank Renovations West	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	284	202501	4.560%
					ANTO VVAICE	309	11,212	202501	4.560%

(i)

Agua North Carolina, Inc. Docket No. W-218, Sub 573 PS DR 115 - W-1, Item 28 Consolidated

(a)

Line#

Line# Project ID

6863 FP35740024814

6864 FP35681629258

6865 FP35800026543

6866 FP35800092237

6867 FP35100524692

6868 FP35100324843

6869 FP35100025012

6870 FP35801025382

6871 FP35740024815

6872 FP35681624752

6873 FP35800092240

6874 FP35100524694

6875 FP35100324844

6876 FP35100025014

6877 FP35801025390

6878 FP35740024816

6879 FP35681624753

6880 FP35100524695

6881 FP35800026527

6882 FP35100352221

6883 FP35100025015

6884 FP35801025393

6886 FP35681624754

6887 FP35800092082

6888 FP35100524697

6885 New FP

(b)

Project Description

Valve Bank Renovation Brookwood

Mobile Gen/Camera Renov Central

CW Pumping Equipment Central

Valve Bank Renovation FW

Pumping Equipment Coast

Pumping Equipment Fayville

Pumping Equipment Kville

Pumping Equipment West

Pumping Equipment FW

Treatment Equipment Coast

Treatment Equipment Favville

Treatment Equipment Kville

Treatment Equipment West

Treatment Equipment FW

Tank Improvements Central

Tank Improvements Fayville

Tank Improvements Kville

Tank Improvements West

Tank Improvements BWC

Tank Improvements FW

Main Renovation Coast

CE Main Renovations Central

Tank Improvements

Treatment Equipment Brookwood

Pumping Equipment Brookwood

CW Treatment Equipment Central

(c)

Project Reason

valvebank has failure or leak that requires repair

valvebank has failure or leak that requires repair

Treatment eqp has failure or requires timely

water main breaks that require immediate repair

water main breaks that require immediate repair

Renovate equipment as needed

repair/replacement

(d)

Primary Rate Asset In-Service In-service Deprecation Project Scope Division Account Cost Date Rate repair or replace failure or broken asset Brookwood 309 6,248 202501 4.560% repair or replace failure or broken asset Fairways Water 309 1,181 202501 4.560% repair or replace failure or broken asset ANC Water 310 pump equip has failure or reduced function that requires 432 202501 1.790% repair or replace failure or broken asset ANC Water 311 pump equip has failure or reduced function that requires 51,952 202501 2,800% repair or replace failure or broken asset ANC Water 311 517 202501 pump equip has failure or reduced function that requires 2.800% repair or replace failure or broken asset **ANC Water** 311 pump equip has failure or reduced function that requires 340 202501 2.800% repair or replace failure or broken asset ANC Water pump equip has failure or reduced function that requires 311 9.447 202501 2.800% repair or replace failure or broken asset ANC Water 311 26,374 pump equip has failure or reduced function that requires 202501 2.800% repair or replace failure or broken asset Brookwood 311 11,930 pump equip has failure or reduced function that requires 202501 2.800% repair or replace failure or broken asset Fairways Water 311 4,135 202501 2.800% repair or replace failure or broken asset **ANC Water** 320 37,155 202501 3.860% repair or replace failure or broken asset **ANC Water** 320 818 202501 3.860% repair or replace failure or broken asset **ANC Water** 320 689 202501 3.860% repair or replace failure or broken asset **ANC Water** 320 3,761 202501 3.860% repair or replace failure or broken asset **ANC Water** 320 5,641 202501 3.860% repair or replace failure or broken asset Brookwood 320 7,515 202501 3.860% repair or replace failure or broken asset Fairways Water 320 757 202501 3.860% tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 36 202501 2.150% tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 776 202501 2.150% tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 26 202501 2.150% tank asset has failure that requires repair/replacement repair or replace failure or broken asset ANC Water 330 2.243 202501 2.150% tank asset has failure that requires repair/replacement repair or replace failure or broken asset **ANC Water** 330 618 202501 2.150% tank asset has failure that requires repair/replacement repair or replace failure or broken asset Brookwood 330 1,426 202501 2.150% tank asset has failure that requires repair/replacement repair or replace failure or broken asset Fairways Water 330 33 202501 2.150% repair or replace failure or broken asset ANC Water 331 46,350 202501 1.710% repair or replace failure or broken asset ANC Water 331 1,276 202501 1.710%

(e)

(g)

NARUC

(h)

Estimated

(i)

Estimated

73 3

Line#	(a)	(b)	(c)	(d)	(e)	(g) NARUC	(h) Estimated	(i) Estimated	(j) Primary
Line# Proj	ject ID	Project Description	Post 4 P		Rate	Asset	In-Service		-
	35100324845	Main Renovation Fayville	Project Reason	Project Scope	Division	Account			Deprecation
	35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water		Cost	Date	Rate
	35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202501	1.710%
	0.00020010	Main renovations remie	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202501	1.710%
6892 FP3	5800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires		ANC Water	331	10,349	202501	1.710%
	0000002101	Ovv Main Repain valve Rpic Central	repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	004		_	
6893 FP39	5100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires		ANC Water	331	9,333	202501	1,710%
	0.00020017	Main Repair valve Replace Rville	repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	204			
6894 FP36	5801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires	, , , , , , , , , , , , , , , , , , , ,	ANC Water	331	500	202501	1,710%
	5740024817	Main Repair/Valve Rpic West Main Renovations Brookwood	repair/replacement and restoration	repair or replace failure or broken asset	ANC Met-				
0000 11 00	3770024017	Mail Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	12,167	202501	1.710%
6806 ED36	5740024828	Main Danais (Albas Bata Barta	water main/valve has failure that requires	and the second s	Brookwood	331	53,889	202501	1.710%
		Main Repair/Valve Rplc Brookwood	repair/replacement and restoration	repair or replace failure or broken asset	ъ .				
009/ FP35	5681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	500	202501	1.710%
6000 ED05	F0040047F0	M. B. Chill B. C. Brit	water main/valve has failure that requires	repair of replace failure of broken asset	Fairways Water	331	5,984	202501	1.710%
0090 FP35	5681624750	Main Repair/Valve Replace FW	repair/replacement and restoration	repair or replace failure or broken asset					
6000 ED05	E400040470	0 1 4 11	water service has failure that requires repair/replacem	ent	Fairways Water	331	167	202501	1.710%
6899 FP35	5100016473	Services - Kville	and restoration	renair or replace failure or broken asset					
2000 500			water service has failure that requires repair/replacem	ent	ANC Water	333	7,367	202501	4.810%
6900 FP35	5100316474	Services Fayville	and restoration						
			water service has failure that requires repair/replacem	repair or replace failure or broken asset	ANC Water	333	3,342	202501	4.810%
6901 FP35	5100516475	Services Coast	and restoration				,		1.01070
			water service has failure that requires repair/replacem	repair or replace failure or broken asset	ANC Water	333	1,038	202501	4.810%
6902 FP35	800092249	CE Services Central	and restoration				.,===	_0_00,	4.01070
			water service has failure that requires repair/replacem	repair or replace failure or broken asset	ANC Water	333	46,384	202501	4.810%
	801016479	Services West	and restoration					202001	4.01076
6904 New I	FP	New Services Kville	Install new service for new customer	repair or replace failure or broken asset	ANC Water	333	35,635	202501	4 810%
6905 New I	FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	1,105	202501	4.810%
6906 New I	FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	5,622	202501	4.810%
			water service has failure that requires repair/replacement	Install new service line	ANC Water	333	4,276	202501	
6907 FP35	740016477	Services Brookwood	and restoration			000	4,270	202501	4.810%
				repair or replace failure or broken asset	Brookwood	333	54,763	202504	4.0400/
6908 FP356	681616476	Services FW	water service has failure that requires repair/replaceme and restoration		=.55554	555	34,703	202501	4.810%
				repair or replace failure or broken asset	Fairways Water	333	1,686	202504	4.0.4004
6909 FP358	800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration		· a wayo vvaler	333	1,000	202501	4.810%
		The second secon		repair or replace failure or broken asset	ANC Water	334	47.050	000504	
6910 FP35	100324849	Meter/Meter Box Reno Fayville	water meter/box requires repair/replacement and		, and water	334	17,058	202501	3.300%
		motor motor box reno r ayvine	restoration	repair or replace failure or broken asset	ANC Water	224	4 400		
6911 FP351	100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and		ANO Water	334	1,436	202501	3.300%
30111100	100020021	Merchaneter Dox Mello Mallie	restoration	repair or replace failure or broken asset	ANC Water	204	4 400		
6912 FP358	801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and		ANC Water	334	4,423	202501	3.300%
001211000	001027002	Meteriolete Box Reno Mest	restoration	repair or replace failure or broken asset	ANO 34/-4-				
6913 FP351	100524700	Motors/Motor Box Box Const	water meter/box requires repair/replacement and	i special tanders of broker asset	ANC Water	334	15,298	202501	3.300%
6914 New F		Meters/Meter Box Reno Coast	restoration	repair or replace failure or broken asset	ANGRA				
6914 New F		New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	334	202501	3.300%
6916 New F		New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202501	3.300%
		New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	166	202501	3.300%
6917 New F		New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	33	202501	3.300%
6918 New F	- 17	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202501	3.300%
					ANC Water	334	4,217	202501	3.300%
									- A

Line#	(a)	(b)	(c)	(d)	(e)	(g) NARUC	(h) Estimated	(i) Estimated	(j) Primary
Line#	Project ID	Project Description	Project Penny		Rate	Asset		In-service	Deprecation
		i reject bescription	Project Reason water meter/box requires repair/replacement and	Project Scope	Division	Account	Cost	Date	Rate
6919	FP35740024832	Meter/Meter Box Reno Brookwood	restoration					Date	Itale
6920	New FP	New Meters BWC	Install new meters for new customers	repair or replace failure or broken asset	Brookwood	334	6,747	202501	3.300%
			water meter/box requires repair/replacement and	Install new meter	Brookwood	334	667	202501	3.300%
6921	FP35681624759	Meters/Meter Box Reno FW	restoration					202001	0,00070
6922	New FP	New Meters Fairways	Install new meters for new customers	repair or replace failure or broken asset	Fairways Water	334	3,930	202501	3.300%
			The state of the s	Install new meter	Fairways Water	334	417	202501	3.300%
	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Penlace or purchase services					3.33075
	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Replace or purchase computer equipment Purchase or replace tools	Allocate	340	1,042	202501	20.000%
	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202501	5.000%
	FP35100025024	P5300220: Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202501	5.000%
	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202501	5.000%
	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202501	5,000%
	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	343	392	202501	5.000%
	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202501	5.000%
	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202501	5.000%
	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202501	5.000%
6933 F	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202501	5.000%
6024 5	TD2500000540	B	Comm Eqp asset has failure that requires	ropan of ropidoo landle of blokell asset	Fairways Water	344	87	202501	5.000%
0934 F	FP35800026546	Remote Monitoring Central	repair/replacement	repair or replace failure or broken asset	4510.144				
6025 5	TD25400524704	Decrete Marketine O	Comm Eqp asset has failure that requires	The state of the s	ANC Water	346	3,461	202501	10.000%
0933 F	FP35100524704	Remote Monitoring Coast	repair/replacement	repair or replace failure or broken asset	4410.144				
6026 5	P35100359632	Demote Marked at Eq. 30	Comm Eqp asset has failure that requires	Para talenta in property asset	ANC Water	346	12	202501	10_000%
0930 F	-635100359632	Remote Monitoring Fayville	repair/replacement	repair or replace failure or broken asset	ANG Meter	0.40			
6037 E	FP35100025023	Domete Manifesias Kuilla	Comm Eqp asset has failure that requires	process of broker daget	ANC Water	346	489	202501	10.000%
0937	33 100023023	Remote Monitoring Kville	repair/replacement	repair or replace failure or broken asset	ANC Water	0.40			
6038 E	FP35801025403	Pomoto Manitoring West	Comm Eqp asset has failure that requires		ANC Water	346	559	202501	10.000%
0330 1	1 3300 1023403	Remote Monitoring West	repair/replacement	repair or replace failure or broken asset	ANC Water	240	0.007		
6939 F	P35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells		ANC Water	346	2,367	202501	10.000%
00001	1 0000 107 0032	mistali Level Itali & Flessule MOH	losing production	InstII level transducers and pres monitors	ANC Water	346	2.400	000504	
6940 F	P35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires		ANO Water	340	3,188	202501	10.000%
00.0.	1 007 1002-1007	1 33003 14.10/10 SCADA/AUTODISTCOII-143	repair/replacement	repair or replace failure or broken asset	Brookwood	346	229	200504	10.0000/
6941 F	P35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires		Brookwood	340	229	202501	10.000%
		Normation in a market may 1 44	repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202504	40.0000/
6942 F	P35101025107	P5300221: Drive, Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace		· atrayo vvator	340	214	202501	10.000%
		. 3333 Elio, Silido, Elio, Silidotalo, El		repair or replace failure or broken asset	ANC WW	354	3,403	202501	2.0000/
6943 F	P35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace			004	3,403	202501	2.080%
		2.00, 0.100,0.720		repair or replace failure or broken asset	ANC WW	354	8,356	202501	2.080%
6944 F	P35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace			001	0,000	202301	2.000%
		2.00, 0.000, 20	driveway, grounds, electrical, structural, lift sta requires	repair or replace failure or broken asset	ANC WW	354	33,893	202501	2.080%
6945 FI	P35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	repair/replace			00.	00,000	202301	2.000%
		, = ==, ====, =========================	driveway, grounds, electrical, structural, lift sta requires	repair or replace failure or broken asset	ANC WW	354	9,639	202501	2.080%
6946 FI	P35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	repair/replace				0,000	202001	2.000 /6
	P35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	repair or replace failure or broken asset	ANC WW	354	1,146	202501	2.080%
			driveway, grounds, electrical, structural, lift sta requires	Replace rotten steel on WWTPs	ANC WW	354	4,018	202501	2.080%
6948 FI	P35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	repair/replace	rongin or real-sec feet		-	.,		2.000 /0
		•	E E	repair or replace failure or broken asset	Fairways WW	354	10,895	202501	2.080%
									_,000,10

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
						NARUC	Estimated	Estimated	Primary
Line# Proj	ject ID	Project Description	Project Reason	Project Score	Rate	Asset	In-Service	In-service	Deprecation
6040 ED2	2501000510	O		Project Scope	Division	Account	Cost	Date	Rate
	35881008519 35880052346	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202501	3.050%
		Generator Renovations WW Central	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	2,815	202501	3.050%
	35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202501	3.050%
	35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202501	3.050%
	5883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	311	202501	3.050%
	5640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202501	3.050%
6955 FP35	5880092257	CW Force Main Renovation Central	and restoration sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	360	5,547	202501	1.530%
6956 FP35	5101524783	Force Main Renovation Coast	and restoration	repair or replace failure or broken asset	ANC WW	360	552		
6957 FP35	5881025437	Force Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW			202501	1.530%
6958 FP35	5883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	2,996	202501	1.530%
6959 FP35	5101025111	Renovate Force Mains Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset		360	620	202501	1.530%
6960 FP35	5640124607	Renovate Force Main FW WW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	796	202501	1.530%
6961 FP35	5880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	360	540	202501	1.530%
6962 FP35	5101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration		ANC WW	361	7,738	202501	1.850%
6963 FP35	5881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202501	1.850%
6964 FP35	5883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	832	202501	1.850%
6965 FP35	5101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	289	202501	1.850%
6966 FP356	6640124657	Gravity Main Reno FW	sewer main has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	361	483	202501	1.850%
6967 FP35	101016646	Services WW Kville	sewer service has failure that requires	repair or replace failure or broken asset	Fairways WW	361	692	202501	1.850%
6968 FP35		GP Service Line Coast	sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	1,194	202501	2.450%
6969 FP358		CE Services WW Central	sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	1,293	202501	2,450%
6970 FP358		CW GP Service Line Central	sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	11,174	202501	2.450%
			sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	11,174	202501	2.450%
6971 FP358	001010000	Services WW West	remeinter to the second	repair or replace failure or broken asset	ANC WW	363	2,844		2.450%

Line#	(a)	(b)	(c)	(d)	/->				
				(0)	(e)	(g)	(h)	(i)	(j)
						NARUC		Estimated	Primary
Line# Proj	ect ID	Project Description	Project Reason	H ourth and	Rate	Asset	In-Service	In-service	Deprecation
			sewer service has failure that requires	Project Scope	Division	Account	Cost	Date	Rate
6972 FP3	5883016651	Services WW Fayville	repair/replacement and restoration	renair or replace failure and					
2070 500	5010110015		sewer service has failure that requires	repair or replace failure or broken asset	ANC WW	363	577	202501	2.450%
69/3 FP38	5640116648	Services FW WW	repair/replacement and restoration	repair or replace failure or broken asset					
6074 ED06		0.11.B	pump equip has failure or reduced function that requires	s replace failure of broken asset	Fairways WW	363	2,838	202501	2.450%
6974 FP35	5880092283	CW Pumping Equipment WW Central	repair/replacement	renair or replace failure or broken annut					
6075 ED26	5101524793	District Francisco I O	pump equip has failure or reduced function that requires	S span of replace failure of broker asset	ANC WW	371	59,775	202501	7.410%
09/3 1735	0101024793	Pumping Equipment Coast	repair/replacement	repair or replace failure or broken appet	ANICHARA				
6076 ED36	5883011012	Dumping Equipment Foundly	pump equip has failure or reduced function that requires	s and the place is large of blokell asset	ANC WW	371	8,489	202501	7.410%
03/0 1733	0003011012	Pumping Equipment Fayville	repair/replacement	repair or replace failure or broken asset	4410 1444				
6077 ED35	5101025132	Pumping Equipment Kuille	pump equip has failure or reduced function that requires	s	ANC WW	371	2,461	202501	7.410%
0377 11 33	7101023132	Pumping Equipment Kville	repair/replacement	repair or replace failure or broken asset	ANIC MAA				
6978 FP35	881025988	Pumping Equipment West	pump equip has failure or reduced function that requires	The second of th	ANC WW	371	701	202501	7.410%
	5101088859	SSIC Replace LS/WWTP Pumps	repair/replacement	repair or replace failure or broken asset	ANC WW	074			
	881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	5,501	202501	7.410%
., .,		COTO Replace Lovever Fullips	Replace pumps & motors when they fail	Replace nump/motor	ANC WW	371	2,667	202501	7.410%
6981 FP35	640124658	Pumping Equipment FW WW	pump equip has failure or reduced function that requires	·	ANG VVV	371	10,417	202501	7.410%
		. Simpling Edulphion: 1 44 4444	repair/replacement	repair or replace failure or broken asset	Fairways WW	371	4.000	000504	
6982 FP35	880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement		, antiays vvv	3/1	1,980	202501	7.410%
				repair or replace failure or broken asset	ANC WW	380	16,265	202504	0.7700/
6983 FP35	101524787	WWTP Equipment Coast	wwtp equip has failure or reduced function that requires repair/replacement			300	10,205	202501	2.770%
		1 b	wwtp equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC WW	380	7,091	202501	2.7700/
6984 FP358	883011009	WWTP Equipment Fayville	repair/replacement			000	7,091	202501	2.770%
		·	wwtp equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC WW	380	914	202501	2.770%
6985 FP35	101025118	WWTP Equipment Kville	repair/replacement	remain as a sub-			3,1	202001	211070
			wwtp equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC WW	380	3,550	202501	2.770%
6986 FP358	881025972	WWTP Equipment West	repair/replacement	rongir or replace fellows to the			-,		2.11070
			spray irrigation field requires repair/replacement or	repair or replace failure or broken asset	ANC WW	380	2,480	202501	2.770%
6987 FP358	880092302	CW Spray Irrigation Improvements	restoration	renair or replace failure as basis			,		,0,0
0000 5005	101-01-0		spray irrigation field requires repair/replacement or	repair or replace failure or broken asset	ANC WW	380	10,431	202501	2.770%
6988 FP351		Renovate Spray Irrigation Coast	restoration	repair or replace failure or broken asset					
6989 FP358		WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	4,746	202501	2.770%
6990 FP351		SSIC Plan Blwr Motor Rpic Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	135	202501	2.770%
6991 FP358	581065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202501	2.770%
6992 FP356	240124660	MAAATD Caulings of Classes	www.p equip has failure or reduced function that requires	Traplace blower blower filotor	ANC WW	380	8,333	202501	2.770%
6993 FP356		WWTP Equipment FW WW	repair/replacement	repair or replace failure or broken asset	F-i 14844				
6994 FP351		Renovate Outfall Lines FW WW	Line has failure of requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	380	5,340	202501	2.770%
6995 FP358		P5300311:Working Tools-NS P5300301:Working Tools-NS	lools used in the repair of assets	Purchase or replace tools	Fairways WW	382	4	202501	2.460%
6996 FP351		P5300221:Working Tools-NS	loois used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202501	5.000%
6997 FP358		P5300121:Working Tools-NS	roots used in the repair of assets	Purchase or replace tools	ANC WW ANC WW	393	41	202501	5.000%
6998 FP358		P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	240	202501	5.000%
6999 FP356		P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	446 570	202501	5.000%
7000 FP358		P5300313:Lab Equipment-NS	lab equipment read of assets	Purchase or replace tools	Fairways WW	393 393	579	202501	5.000%
7001 FP358		P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	393 394	92 275	202501	5.000%
7002 FP351		P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394 394	275 1 014	202501	5.000%
			Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914 164	202501	5.000%
						007	104	202501	5.000%

Line#	(a)	(b)	(c)	(d)	(e)	(g) NARUC	(h) Estimated	(i) Estimated	(j) Primary
Line# Pro		Project Description	Project Reason		Rate	Asset	In-Service	In-service	Deprecation
	235101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	Project Scope	Division	Account	Cost	Date	Rate
	235881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202501	5.000%
7005 FP:	235640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202501	5.000%
			Comm Eqp asset has failure that requires	repair or replace failure or broken asset	Fairways WW	394	186	202501	5.000%
7006 FP3	35880027406	Remote Monitoring WW Central	repair/replacement		•		,50	202001	5.00070
		•	Comm Eqp asset has failure that requires	repair or replace failure or broken asset	ANC WW	396	141	202501	6.670%
7007 FP3	35101528262	Remote Monitoring WW Coast	repair/replacement					202301	0.07076
		•	Comm Eqp asset has failure that requires	repair or replace failure or broken asset	ANC WW	396	124	202501	6.670%
7008 FP3	35883011013	Remote Monitoring WW Fayville	repair/replacement				127	202301	0.07076
			Comm Eqp asset has failure that requires	repair or replace failure or broken asset	ANC WW	396	19	202501	6 6700/
7009 FP3	35101025129	Remote Monitoring WW Kville	repair/replacement			000	13	202501	6.670%
		The state of the s		repair or replace failure or broken asset	ANC WW	396	192	202501	6.6700/
7010 FP3	35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement			030	192	202501	6 670%
		remote monitoring 1111 1100t		repair or replace failure or broken asset	ANC WW	396	40	202504	0.0700/
7011 FP3	35640124663	Remote Monitoring FW WW	Comm Eqp asset has failure that requires		7.110 7777	390	42	202501	6.670%
	000 10 12 1000	remote Montoning VV VVV	repair/replacement	repair or replace failure or broken asset	Fairways WW	396	00	000504	
7012 FP3	35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires		Tull Ways VVVV	390	90	202501	6.670%
	00100021001	1 3350200: VVA Drive/Grids/Elec/VVeiiriouse	repair/replace	repair or replace failure or broken asset	ANC Water	204	0.450		
7013 FP3	35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires	,	AIVO VValei	304	6,150	202502	1.570%
7010110	00100010419	F 3300300. VVA DTIVe/GTIds/Elec/VVelificuse	repair/replace	repair or replace failure or broken asset	ANC Water	204	040		
7014 FP3	35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires		AINC Water	304	613	202502	1.570%
1014113	00100024000	F 33003 TO. VVA Drive/Grids/Elec/Vvelinouse	repair/replace	repair or replace failure or broken asset	ANC Water	204			
7015 FD3	35800092209	DE200100:\A/A Drive/Orado/ElecAA/ellbarre	driveway, grounds, electrical or wellhouse requires		AND Water	304	920	202502	1.570%
70101113	33000032203	P5300100:WA Drive/Grnds/Elec/Wellhouse	repair/replace	repair or replace failure or broken asset	ANC Water	004	40.40.		
7016 ED2	35801025377	DE2002003A/A Drive /Organic/El AA/ III	driveway, grounds, electrical or wellhouse requires		ANC Water	304	48,194	202502	1.570%
7010115	33001023377	P5300200:WA Drive/Grnds/Elec/Wellhouse	repair/replace	repair or replace failure or broken asset	ANC Water	004			
7017 ED3	35800013323	Dollan Asses Devices Mall III		Expanding current wellhouse to allow for a safer and	ANC water	304	16,460	202502	1.570%
7017 1 5	336000 13323	Dallas Acres Replace Well House #1	Wellhouse is to small for current operation	More productive operation	ANO 10/-4				
7019 ED2	25100064000	In all Outside One and Transfer of Outside	Allow for generator to be hooked up during power outage	e e e e e e e e e e e e e e e e e e e	ANC Water	304	40,000	202502	1.570%
1010 FF3	35100064892	Instl Quick Connct/Trnsfr Switch	w/o straight wiring	Install Hubbel plugs at wells	ANO 14/-1				
7040 FD2	25004005000	1 110 110 77 (0 11)	Allow for generator to be hooked up during power outage)	ANC Water	304	2,500	202502	1.570%
7019 FP3:	35801065062	Instl Quick Con/Trnsfr Switches	w/o straight wireing	Install Hubbel plugs at wells	ANO 144 /				
7000 ED0	25000440400	8.55		Project scope will vary by site and/or State/Federal	ANC Water	304	3,188	202502	1.570%
7020 FP3:	35900113493	SAFE ANC Water Improvnt Marker	To ensure safety at all Aqua sites	Regulations	****				
7004 ED0	5740004040	DE000044444 D. J.	driveway, grounds, electrical or wellhouse requires		ANC Water	304	25,000	202502	1.570%
7021 FP3:	35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	repair/replace	repair or replace failure or broken asset					
7000 FD0				Project scope will vary by site and/or State/Federal	Brookwood	304	15,499	202502	1.570%
7022 FP3	5740088513	SAFE Brookwood Improvmt Marker	To ensure safety at all Aqua sites	Regulations					
7000 500			driveway, grounds, electrical or wellhouse requires	1 togulations	Brookwood	304	18,750	202502	1.570%
7023 FP35	5681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	repair/replace	repair or replace failure or broken asset					
				Project scope will you by site and/or Ctal /5	Fairways Water	304	5,167	202502	1.570%
	5681688504	SAFE Fairways Water Impr Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations					
	5801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	Fairways Water	304	4,500	202502	1.570%
/026 FP35	5800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	304.56	208	202502	1.650%
			2 7 7 5 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Work with outside hydrogests sist as	ANC Water	307	660	202502	1.310%
	5800013327	Greymoss Fairoaks Well Clean/drill	Manganese issues and needs periodically cleaned	Work with outside hydrogeologist on proper well drilling and cleaning for this system					
	5740024813	Well Renovation Brookwood		repair or replace failure or broken asset	ANC Water	307	20,000	202502	1.310%
7029 FP35	5800092247	CW Valve Bank Renovation Central		repair or replace failure or broken asset	Brookwood	307	2,760	202502	1.310%
			The state of the s	repair of replace failule of broken asset	ANC Water	309	22,511	202502	4.560%
									- · -

Line#	(a)	(b)	(c)	(d)	(e)	(g) NARUC			(j) Primary
Line# Proje		Project Description	Project Reason	Project Seems	Rate	Asset		In-service	Deprecation
7030 FP35		Valve Bank Reno Coast	valvebank has failure or leak that requires repair	Project Scope repair or replace failure or broken asset	Division	Account	Cost	Date	Rate
	5100025011	Valve Bank Reno Kville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202502	4.560%
	5100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	3,600	202502	4.560%
7033 FP35		Valve Bank Renovations West	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202502	4.560%
7034 FP35	5800013321	Colonial Hgt Rbld VIv Bk 1&3	Current valve bank severly deteriorated	Penisso all deteriored pining with a	ANC Water	309	11,212	202502	4.560%
			and a state of the	Replace all deterioated piping with new	ANC Water	309	15,000	202502	4.560%
				Install equipment to limit the destruction of well pumps slow recharge well systems and/or high demand	on				
7035 FP35		Critical Well Pump Flow Monitoring	Ground water and pump control for efficient operations	systems.					
7036 FP35	740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair		ANC Water	309	5,000	202502	4.560%
7037 FP35	681629258	Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202502	4.560%
7038 FP358	800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	Fairways Water	309	1,181	202502	4.560%
			pump equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC Water	310	432	202502	1,790%
7039 FP358	800092237	CW Pumping Equipment Central	repair/replacement						
			pump equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC Water	311	51,952	202502	2 800%
7040 FP35	100524692	Pumping Equipment Coast	repair/replacement						
			pump equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC Water	311	517	202502	2.800%
7041 FP35	100324843	Pumping Equipment Fayville	repair/replacement						
			pump equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC Water	311	340	202502	2.800%
7042 FP35°	100025012	Pumping Equipment Kville	repair/replacement						
		· · · · · ·	pump equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC Water	311	9,447	202502	2 800%
7043 FP358	801025382	Pumping Equipment West	repair/replacement	mania an analogo 5 W					
			pump equip has failure or reduced function that requires	repair or replace failure or broken asset	ANC Water	311	26,374	202502	2 800%
7044 FP357	740024815	Pumping Equipment Brookwood	repair/replacement	was face and the first of the second of the					
			pump equip has failure or reduced function that requires	repair or replace failure or broken asset	Brookwood	311	11,930	202502	2.800%
7045 FP356	681624752	Pumping Equipment FW	repair/replacement	roppie na roplana fallossa. I de la					
			Treatment eqp has failure or requires timely	repair or replace failure or broken asset	Fairways Water	311	4,135	202502	2.800%
7046 FP358	800092240	CW Treatment Equipment Central	repair/replacement	rongir or ronlogg failure as hard					
			Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	37,155	202502	3.860%
7047 FP351	100524694	Treatment Equipment Coast	repair/replacement	ropair or roplace follows as business					
			Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	818	202502	3.860%
7048 FP351	100324844	Treatment Equipment Fayville	romainle and a second	renair or replace feiture or backers and					
			Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	689	202502	3.860%
7049 FP351	100025014	Treatment Equipment Kville		rengir or replace feiture as has been as a					
			Treatment eqp has failure or requires timely	repair or replace failure or broken asset	ANC Water	320	3,761	202502	3.860%
7050 FP358	801025390	Treatment Equipment West		ropoir or roplone feiture as head a					
			Many chemicals used in Central do not have secondary	repair or replace failure or broken asset	ANC Water	320	5,640	202502	3 860%
			containment and could cause serious environmental						
7051 FP358	800088471	Water Chemical Contnmnt Installs		Install now and the second second					
			Treatment eqp has failure or requires timely	Install new containments in chemical storage areas	ANC Water	320	5,000	202502	3.860%
7052 FP357	740024816	Treatment Equipment Brookwood	rongis/souls as a sub-	manada ay ayala 1819 ay ay					
		• •	Treatment eqp has failure or requires timely	repair or replace failure or broken asset	Brookwood	320	7,515	202502	3 860%
7053 FP356	681624753	Treatment Equipment FW		romain an analysis fill					-,
		, ,	· opaniopiacomoni	repair or replace failure or broken asset	Fairways Water	320	757	202502	3.860%
7054 FP351	100524695	Tank Improvements	tank asset has failure that requires repair/replacement	romain an analysis fall					
		·	and the state of t	repair or replace failure or broken asset	ANC Water	330	36	202502	2.150%
7055 FP358	800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	rongir or ronless failure as by					_
			and a substitution of the	repair or replace failure or broken asset	ANC Water	330	776	202502	2.150%
									·