

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

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Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					Rate	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
Line#	Project ID	Project Description	Project Reason	Project Scope	Division				
4278	FP35801088519	Gaston Office L/H Improvements	Required repairs at leased office	Varies	ANC Water	304.56	2,500	202311	1.650%
4279	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	660	202311	1.310%
4280	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,760	202311	1.310%
4281	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	202311	4.560%
4282	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202311	4.560%
4283	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	202311	4.560%
4284	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	284	202311	4.560%
4285	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	202311	4.560%
4286	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,249	202311	4.560%
4287	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	202311	4.560%
4288	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202311	1.790%
			pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset					
4289	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	311	51,952	202311	2.800%
			pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset					
4290	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	517	202311	2.800%
			pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset					
4291	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	340	202311	2.800%
			pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset					
4292	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	202311	2.800%
			pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset					
4293	FP35801025382	Pumping Equipment West	Replace booster pumps & motors when they fail	Replace pump/motor	ANC Water	311	26,374	202311	2.800%
4294	FP35801007533	Brights Crk Rplc Booster Pmps	Replace pump/motor	Replace pump/motor	ANC Water	311	15,000	202311	2.800%
			pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset					
4295	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,930	202311	2.800%
			pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset					
4296	FP35681624752	Pumping Equipment FW	repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,135	202311	2.800%
			Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset					
4297	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,155	202311	3.860%
			Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset					
4298	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202311	3.860%
			Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset					
4299	FP35100324844	Treatment Equipment Fayville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202311	3.860%
			Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset					
4300	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,760	202311	3.860%
			Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset					
4301	FP35801025390	Treatment Equipment West	Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential health effect issues for customers	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	5,641	202311	3.860%
			WSIC Meadowstream #1 FeMn Filter - this secondary water quality filter to removal 0.46 mg/L of Mn, which is more than 9 times the allowable limit	Design/build/install filtration equipment, bldg and appurtances					
4302	new fp358000	WSIC Southwyck FeMn P01	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	350,000	202311	3.860%
			Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset					
4303	FP35800015972	WSIC Meadow Str/Kendall Hill Fe/Mn Filter	Design/build/install filtration equipment, bldg and appurtances	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	350,000	202311	3.860%
			Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset					
4304	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,516	202311	3.860%
			Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset					
4305	FP35681624753	Treatment Equipment FW	repair/replacement	repair or replace failure or broken asset	Fairways Water	320	757	202311	3.860%

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4306	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202311	2.150%
4307	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202311	2.150%
4308	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202311	2.150%
4309	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,244	202311	2.150%
4310	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202311	2.150%
4311	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202311	2.150%
4312	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	32	202311	2.150%
4313	FP35681607492	Beau Rivage 500,000 Elevated Storage	Meet Required Above ground storage	3 phases 1 booster station in Tcape, 2Storage at beau	Fairways Water	330	1,682,085	202311	2.150%
4314	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202311	1.710%
4315	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202311	1.710%
4316	FP35100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,331	202311	1.710%
4317	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202311	1.710%
4318	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202311	1.710%
4319	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,333	202311	1.710%
4320	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202311	1.710%
4321	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,167	202311	1.710%
4322	FP35801007564	WSIC Southgate Main Rplc Ph2	Replace aged and deteriorating pipe	Replace mains and services	ANC Water	331	690,000	202311	1.710%
4323	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202311	1.710%
4324	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202311	1.710%
4325	FP35740007513	WSIC Aaron Hills Main/Svc Rplc PH2	Replace aged and deteriorating pipe	Replace mains and services	Brookwood	331	840,000	202311	1.710%
4326	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,984	202311	1.710%
4327	FP35681624750	Main Repair/Valve Replace FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	167	202311	1.710%
4328	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202311	4.810%
4329	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202311	4.810%
4330	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202311	4.810%
4331	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202311	4.810%
4332	FP35801016479	Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202311	4.810%
4333	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202311	4.810%
4334	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202311	4.810%



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4335	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202311	4.810%
4336	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202311	4.810%
4337	FP35681616476	Services FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202311	4.810%
4338	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,059	202311	3.300%
4339	FP35100324849	Meter/Meter Box Reno Fayville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,435	202311	3.300%
4340	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,423	202311	3.300%
4341	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,297	202311	3.300%
4342	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	334	202311	3.300%
4343	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202311	3.300%
4344	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	167	202311	3.300%
4345	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202311	3.300%
4346	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202311	3.300%
4347	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,216	202311	3.300%
4348	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202311	3.300%
4349	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	667	202311	3.300%
4350	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,930	202311	3.300%
4351	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	417	202311	3.300%
4352	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202311	20.000%
4353	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,103	202311	5.000%
4354	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202311	5.000%
4355	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202311	5.000%
4356	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	289	202311	5.000%
4357	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202311	5.000%
4358	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,117	202311	5.000%
4359	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	44	202311	5.000%
4360	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	279	202311	5.000%
4361	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	73	202311	5.000%
4362	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202311	5.000%
4363	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,461	202311	10.000%
4364	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202311	10.000%
4365	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202311	10.000%
4366	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202311	10.000%

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4367	FP35801025403	Remote Monitoring West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,367	202311	10.000%
4368	FP35900121649	SCADA at Existing FeMn Sites	Integrate filter controls to Dispatch	Install RTU equipment and program	ANC Water	346	30,000	202311	10.000%
4369	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202311	10.000%
4370	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	230	202311	10.000%
4371	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202311	10.000%
4372	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,404	202311	2.080%
4373	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,356	202311	2.080%
4374	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,893	202311	2.080%
4375	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,639	202311	2.080%
4376	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202311	2.080%
4377	FP35881021085	Mallard Head Single Train Rehab	Metal Deterioration	Repair Metal, Blast and Coat	ANC WW	354	100,000	202311	2.080%
4378	FP35881021086	Pine Valley Single Train Rehab	Metal Deterioration	Repair Metal, Blast and Coat	ANC WW	354	100,000	202311	2.080%
4379	FP35900188833	SAFE ANC WW Improvement Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	ANC WW	354	30,000	202311	2.080%
4380	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,895	202311	2.080%
4381	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202311	3.050%
4382	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	202311	3.050%
4383	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	549	202311	3.050%
4384	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202311	3.050%
4385	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202311	3.050%
4386	FP35881021094	Replace Generators	Failure due to age	Replace generator	ANC WW	355	80,000	202311	3.050%
4387	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202311	3.050%
4388	FP35880092257	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	202311	1.530%
4389	FP35101524783	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	202311	1.530%
4390	FP35881025437	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	202311	1.530%
4391	FP35883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	619	202311	1.530%

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4392	FP35101025111	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	202311	1.530%
4393	FP35640124607	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	540	202311	1.530%
4394	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,737	202311	1.850%
4395	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202311	1.850%
4396	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	831	202311	1.850%
4397	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	289	202311	1.850%
4398	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	483	202311	1.850%
4399	FP35640124657	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	202311	1.850%
4400	FP35101016646	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	202311	2.450%
4401	FP35101516655	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	202311	2.450%
4402	FP35880092316	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	202311	2.450%
4403	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202311	2.450%
4404	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202311	2.450%
4405	FP35883016651	Services WW Fayville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202311	2.450%
4406	FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202311	2.450%
4407	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	202311	7.410%
4408	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	8,488	202311	7.410%
4409	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	2,462	202311	7.410%
4410	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	202311	7.410%
4411	FP35881025988	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	5,501	202311	7.410%
4412	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202311	7.410%
4413	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202311	7.410%
4414	FP35640124658	Pumping Equipment FW WW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,979	202311	7.410%
4415	FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202311	2.770%



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4416	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	7,091	202311	2.770%
4417	FP35883011009	WWTP Equipment Fayville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	914	202311	2.770%
4418	FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,549	202311	2.770%
4419	FP35881025972	WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	2,480	202311	2.770%
4420	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,431	202311	2.770%
4421	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,746	202311	2.770%
4422	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	135	202311	2.770%
4423	FP35880021658	SSIC Crooked Creek Mech Bar Screen	Increase biological treatment efficiency by removing unwanted material from the influent	Install Fine Screen at headworks of WWTP to remove unwanted material from sewage influent	ANC WW	380	400,000	202311	2.770%
4424	FP35101007545	Penman Heights Add UV	Reduce chemical expense	Replace existing chlor/dechlor feed	ANC WW	380	100,000	202311	2.770%
4425	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202311	2.770%
4426	FP35881021096	CWE Interlor/Coat	Prevent further deterioration of steel	Line interior of basins	ANC WW	380	220,000	202311	2.770%
4427	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202311	2.770%
4428	FP35640124650	WWTP Equipment FW WW	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	380	5,340	202311	2.770%
4429	FP35640188503	SAFE Fairways WW Imprv Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Fairways WW	380	10,000	202311	2.770%
4430	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	202311	2.460%
4431	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202311	5.000%
4432	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202311	5.000%
4433	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202311	5.000%
4434	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202311	5.000%
4435	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202311	5.000%
4436	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	91	202311	5.000%
4437	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202311	5.000%
4438	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202311	5.000%
4439	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	163	202311	5.000%
4440	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202311	5.000%
4441	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202311	5.000%
4442	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202311	5.000%
4443	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202311	6.670%
4444	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	124	202311	6.670%
4445	FP35883011013	Remote Monitoring WW Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	19	202311	6.670%
4446	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	192	202311	6.670%
4447	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	43	202311	6.670%

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4448	FP35640124663	Remote Monitoring FW WW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	396	90	202311	6.670%
1806	FP35101013446	Greystone Rplc CCC; Instl Baffles	Insufficient chlorine contact time and deterioration driveway, grounds, electrical or wellhouse requires repair/replace	Repl cinder block tank w/steel tank; install baffles in new tank	ANC WW	380	60,000	202312	2.770%
4449	FP35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	6,151	202312	1.570%
4450	FP35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	612	202312	1.570%
4451	FP35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	920	202312	1.570%
4452	FP35800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	48,195	202312	1.570%
4453	FP35801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	repair/replace	repair or replace failure or broken asset	ANC Water	304	16,460	202312	1.570%
4454	FP35100058948	Systems Engineering Kville	Eng for sysetms acquired without adequate P&S Allow for generator to be hooked up during power outage w/o straight wiring	Bring systems up to DEQ approval status	ANC Water	304	2,500	202312	1.570%
4455	FP35100064892	Instl Quick Connct/Trnsfr Switch	Eng for sysetms acquired without adequate P&S Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202312	1.570%
4456	FP35801025373	System Improv/Engineering West	Eng for sysetms acquired without adequate P&S Allow for generator to be hooked up during power outage w/o straight wiring	Bring systems up to DEQ approval status	ANC Water	304	5,000	202312	1.570%
4457	FP35801065062	Instl Quick Con/Trnsfr Switches		Install Hubbel plugs at wells	ANC Water	304	3,188	202312	1.570%
4458	FP35900113493	SAFE ANC Water Improvnt Marker	To ensure safety at all Aqua sites driveway, grounds, electrical or wellhouse requires repair/replace	Project scope will vary by site and/or State/Federal Regulations	ANC Water	304	30,000	202312	1.570%
4459	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse		repair or replace failure or broken asset	Brookwood	304	15,499	202312	1.570%
4460	FP35740088513	SAFE Brookwood Improvmt Marker	To ensure safety at all Aqua sites driveway, grounds, electrical or wellhouse requires repair/replace	Project scope will vary by site and/or State/Federal Regulations	Brookwood	304	15,000	202312	1.570%
4461	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse		repair or replace failure or broken asset	Fairways Water	304	5,167	202312	1.570%
4462	FP35681688504	SAFE Fairways Water Impr Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Fairways Water	304	3,500	202312	1.570%
4463	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	208	202312	1.650%
4464	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	660	202312	1.310%
4465	FP35800021321	Lks of Rolesville Addl Water Source	Increase Water Supply for Lakes of Rolesville	Locate addition source of supply or attempt to increase production from existing sources	ANC Water	307	50,000	202312	1.310%
4466	FP35800021323	Preserve @ Long Brh Addl Wtr Source	Increase Water Supply for Preserve at Long Branch	Locate addition source of supply or attempt to increase production from existing sources	ANC Water	307	50,000	202312	1.310%
4467	FP35800021598	Woodland Shores Addl Water Source	Increase Water Supply for Woodland Shores	Locate addition source of supply or attempt to increase production from existing sources	ANC Water	307	50,000	202312	1.310%
4468	FP35801021051	Green Acres Addl Source Supply	Increase Water Supply to Green Acres	Locate addition source of supply or attempt to increase production from existing sources	ANC Water	307	50,000	202312	1.310%
4469	FP35801021052	Oxford Park Addl Source Supply	Increase Water Supply to Oxford Park	Locate addition source of supply or attempt to increase production from existing sources	ANC Water	307	50,000	202312	1.310%
4470	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,760	202312	1.310%
4471	FP35681613489	New Well Motts well #13	Increase Water Supply at the Cape Master to keep up with growing demand	Drill, test, design, permit, and construct new well in the Cape Master Water system.	Fairways Water	307	400,000	202312	1.310%
4472	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	202312	4.560%
4473	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202312	4.560%

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					Rate	NARUC	Estimated	Estimated	Primary
					Division	Asset	In-Service	In-service	Deprecation
Line#	Project ID	Project Description	Project Reason	Project Scope		Account	Cost	Date	Rate
4474	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	202312	4.560%
4475	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	284	202312	4.560%
4476	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	202312	4.560%
4477	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202312	4.560%
4478	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	202312	4.560%
4479	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202312	1.790%
4480	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	311	51,952	202312	2.800%
4481	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	517	202312	2.800%
4482	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	340	202312	2.800%
4483	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	202312	2.800%
4484	FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	26,374	202312	2.800%
4485	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,930	202312	2.800%
4486	FP35681624752	Pumping Equipment FW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,135	202312	2.800%
4487	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,155	202312	3.860%
4488	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202312	3.860%
4489	FP35100324844	Treatment Equipment Fayville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202312	3.860%
4490	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,760	202312	3.860%
4491	FP35801025390	Treatment Equipment West	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	5,641	202312	3.860%
4492	FP35800015948	WSIC Primary WQ Marker - Future	Reserved unforeseen Primary Contaminant filter projects	This marker is to ensure that moneys are reserved to design, permit, and install the necessary filtration to remove elevated concentrations of primary contaminants before exceeding the MCL, which is based on the Running Annual Average	ANC Water	320	225,000	202312	3.860%
4493	FP35801013390	PFOS/PFOA - Denver	PFOS/PFOA concentrations in well water above Aqua corporate limit of 13PPT, need to install filtration	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	900,000	202312	3.860%
4494	new fp358000	Wsic Brackenridge FeMn Filter	Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential health effect issues for customers	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	290,000	202312	3.860%
4495	FP35800081529	WSIC Carlyle Manor FeMn Filter	Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential health effect issues for customers	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	350,000	202312	3.860%
4496	new fp358000	WSIC Faircroft FeMn Filter	Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential health effect issues for customers	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	350,000	202312	3.860%



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4497	FP35800042134	WSIC Kimmon Pl/Cotesworth FeMn P03	Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential health effect issues for customers	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	350,000	202312	3.860%
4498	new fp358000	WSIC Rollingwood FeMn Filter PO3	Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential health effect issues for customers	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	350,000	202312	3.860%
4499	new fp358000	WSIC Briarwood/Kildare PO5	Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential health effect issues for customers	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	425,000	202312	3.860%
4500	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,516	202312	3.860%
4501	FP35740013357	WSIC Wrightsboro P01 Fe/Mn Filter	Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential health effect issues for customers	Installation of filtration equipment and building, including but not limited to design, permitting, CA/CO, yard piping, site work, tank pad installation and setting, electrical/controls, and minor wellhouse repair and re-piping	Brookwood	320	350,000	202312	3.860%
4502	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	757	202312	3.860%
4503	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202312	2.150%
4504	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	777	202312	2.150%
4505	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202312	2.150%
4506	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,244	202312	2.150%
4507	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	619	202312	2.150%
4508	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,425	202312	2.150%
4509	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	32	202312	2.150%
4510	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202312	1.710%
4511	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202312	1.710%
4512	FP35100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,331	202312	1.710%
4513	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202312	1.710%
4514	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,350	202312	1.710%
4515	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,333	202312	1.710%
4516	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202312	1.710%
4517	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,167	202312	1.710%
4518	FP35800021299	Distrib Blow-off/Valve Installation	Improved Water Quality efforts with blow off replacements	Replace various blow off assemblies with new piping and valving	ANC Water	331	10,000	202312	1.710%
4519	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202312	1.710%

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4520	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202312	1.710%
4521	FP35740007511	WSIC Shadowlawn Main/Svc Rplc	Replace aged and deteriorating pipe	Replace mains and services	Brookwood	331	1,400,000	202312	1.710%
4522	FP35740015570	WSIC Sunset MHP Mains/Services	Replace aged and deteriorating pipe	Replace mains and services	Brookwood	331	675,100	202312	1.710%
4523	new fp357400	WSIC Southgate Vil Mains/Serv Ph 1	Replace aged and deteriorating pipe	Replace mains and services	Brookwood	331	1,000,000	202312	1.710%
4524	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,984	202312	1.710%
4525	FP35681624750	Main Repair/Valve Replace FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	167	202312	1.710%
4526	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202312	4.810%
4527	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202312	4.810%
4528	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202312	4.810%
4529	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202312	4.810%
4530	FP35801016479	Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202312	4.810%
4531	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202312	4.810%
4532	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202312	4.810%
4533	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202312	4.810%
4534	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202312	4.810%
4535	FP35681616476	Services FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202312	4.810%
4536	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,058	202312	3.300%
4537	FP35100324849	Meter/Meter Box Reno Fayville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,435	202312	3.300%
4538	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,424	202312	3.300%
4539	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,297	202312	3.300%
4540	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	334	202312	3.300%
4541	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202312	3.300%
4542	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	167	202312	3.300%
4543	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202312	3.300%
4544	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202312	3.300%
4545	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,216	202312	3.300%
4546	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202312	3.300%
4547	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	667	202312	3.300%
4548	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,930	202312	3.300%
4549	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	417	202312	3.300%
4550	FP35900104847	Water Quality Data Mgmt System	Replace existing legacy solution	Implement NJB Soft SAMS application	Allocate	340	9,810	202312	20.000%



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Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
4551	FP35900107149	AquaSpread - Customer	Funding source for Customer-related IT projects	Provide funding as needed for Customer projects	Allocate	340	29,370	202312	20.000%
4552	FP35900107183	AquaSpread - Operations	Funding source for Operations-related IT projects	Provide funding as needed for Operations projects	Allocate	340	146,850	202312	20.000%
4553	FP35900107329	Service Improvement Project	Improve the projects that provide service to Aqua customers	Plan and execute the strategic projects that will improve our service delivery to Aqua's customers. Å	Allocate	340	1,852,270	202312	6.670%
4554	FP35900107947	Customer Experience Program	Gain customer feedback on their experiences and interactions with Aqua	Develop a customer experience strategy and roadmapÅ	Allocate	340	49,050	202312	20.000%
4555	FP35900111155	Powerplan Oracle Upgrade	Remain on a supported version of Oracle	Upgrade Oracle database versions supporting PowerPlan tool	Allocate	340	9,810	202312	20.000%
4556	FP35900112383	FIS Business Need Support 2021	Improve and enhance existing Finance applications in 2021	Select enhancements to company financial systems to support regulatory requirements and general accounting enhancements	Allocate	340	98,100	202312	20.000%
4557	FP35900117000	IT Applications Upgrade 2021	Improve and enhance existing IT applications in 2021	Upgrades and enhancements to small IT applications	Allocate	340	9,810	202312	20.000%
4558	FP35900122409	AquaSpread - Network/Telecom	Funding source for Network and Telecom-related IT projects	Provide funding as needed for Network/Telecom projects	Allocate	340	107,910	202312	20.000%
4559	FP35900150661	Corp Aqua Workstation Refresh	Refresh aging user workstation equipment	Purchase of employee workstation equipment	Allocate	340	29,370	202312	20.000%
4560	FP35900167073	CIS Acquisitions Integration	Enable the integration of new customers via system acquisitions	Track IT work associated with new customer growth	Allocate	340	46,600	202312	20.000%
4561	FP35900172999	FOP Field Operations Enhancements	Improve and enhance existing Field Services applications	Various small improvements in support of company field employee technology platforms	Allocate	340	39,240	202312	20.000%
4562	FP35900177079	AquaSpread - Applications	Funding source for Applications-related IT projects	Provide funding as needed for Applications projects	Allocate	340	61,190	202312	20.000%
4563	FP35900177090	AquaSpread - Infrastructure	Funding source for Infrastructure-related IT projects	Provide funding as needed for Infrastructure projects	Allocate	340	139,510	202312	20.000%
4564	FP35900177099	AquaSpread - IT Security	Funding source for Information Security-related IT projects	Provide funding as needed for Information Security projects	Allocate	340	101,620	202312	20.000%
4565	FP35900177108	AquaSpread - Service Desk	Funding source for Service Desk-related IT projects	Provide funding as needed for Service Desk projects	Allocate	340	4,900	202312	20.000%
4566	FP35900177782	FS-GIS Program	Improve and enhance existing GIS applications	Implement enhancements to corporate Geographical/Spatial data and asset documentation	Allocate	340	166,770	202312	20.000%
4567	FP35900177791	FS-Asset Management Program	To use a risk-based approach to preventative maintenance and capital investment guided by the condition of Aqua's assets and consequences of their failure	Build operational asset standards and maintenance guidelines	Allocate	340	96,330	202312	20.000%
4568	FP35900186961	Corp MS EA Software 2019-2021	Microsoft products are key components of Aqua's workplace productivity strategy	Annual licensing costs and maintenance support of Microsoft products	Allocate	340	76,030	202312	20.000%
4569	FP35900188148	CORP ACO Enhancements	Improve and enhance existing ACO applications	Track costs for Aqua Customer Operations technology enhancements	Allocate	340	29,400	202312	20.000%
4570	FP35900188196	INF - IT/OT Execution	Standardize technology, integrate networks, and leverage shared security	Corporate initiative to introduce standards to OT technology	Allocate	340	147,000	202312	20.000%
4571	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202312	20.000%
4572	FP35900121679	Vehicle Charging Stations	Electrical Vehicle Transition	First Charging Station at Cary, then other admin offices & employee residences	Allocate	341	25,000	202312	7.860%
4573	FP35900151743	RC Marker Statewide Vehicle Needs	Replacement of high mileage and damaged vehicles	Purchase vehicles	Allocate	341	350,000	202312	7.860%
4574	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202312	5.000%
4575	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202312	5.000%
4576	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202312	5.000%
4577	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202312	5.000%
4578	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202312	5.000%

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					Rate	NARUC	Estimated	Estimated	Primary
					Division	Asset	In-Service	In-service	Deprecation
Line#	Project ID	Project Description	Project Reason	Project Scope		Account	Cost	Date	Rate
4579	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202312	5.000%
4580	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202312	5.000%
4581	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	279	202312	5.000%
4582	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	73	202312	5.000%
4583	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202312	5.000%
4584	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,461	202312	10.000%
4585	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202312	10.000%
4586	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202312	10.000%
4587	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202312	10.000%
4588	FP35801025403	Remote Monitoring West	repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,367	202312	10.000%
4589	FP35900121649	SCADA at Existing FeMn Sites	Integrate filter controls to Dispatch	Install RTU equipment and program	ANC Water	346	30,000	202312	10.000%
4590	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202312	10.000%
4591	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	230	202312	10.000%
4592	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202312	10.000%
4593	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,404	202312	2.080%
4594	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,356	202312	2.080%
4595	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,893	202312	2.080%
4596	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,639	202312	2.080%
4597	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202312	2.080%
4598	FP35881021087	Willowbrook Single Train Rehab	Metal Deterioration	Repair Metal, Blast and Coat	ANC WW	354	200,000	202312	2.080%
4599	FP35900188833	SAFE ANC WW Improvement Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	ANC WW	354	30,000	202312	2.080%
4600	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,895	202312	2.080%
4601	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202312	3.050%
4602	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	202312	3.050%
4603	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	549	202312	3.050%
4604	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202312	3.050%
4605	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202312	3.050%



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Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
4606	FP35881021094	Replace Generators	Failure due to age	Replace generator	ANC WW	355	60,000	202312	3.050%
4607	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202312	3.050%
4608	FP35880092257	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	202312	1.530%
4609	FP35101524783	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	202312	1.530%
4610	FP35881025437	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	202312	1.530%
4611	FP35883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	619	202312	1.530%
4612	FP35101025111	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	202312	1.530%
4613	FP35640124607	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	540	202312	1.530%
4614	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,737	202312	1.850%
4615	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202312	1.850%
4616	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	831	202312	1.850%
4617	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	289	202312	1.850%
4618	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	483	202312	1.850%
4619	FP35640124657	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	202312	1.850%
4620	FP35101016646	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	202312	2.450%
4621	FP35101516655	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	202312	2.450%
4622	FP35880092316	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	202312	2.450%
4623	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202312	2.450%
4624	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202312	2.450%
4625	FP35883016651	Services WW Fayville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202312	2.450%
4626	FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202312	2.450%
4627	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	59,774	202312	7.410%
4628	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	8,488	202312	7.410%
4629	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	2,462	202312	7.410%

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Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
4630	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	700	202312	7.410%
4631	FP35881025988	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	5,502	202312	7.410%
4632	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202312	7.410%
4633	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202312	7.410%
4634	FP35640124658	Pumping Equipment FW WW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,979	202312	7.410%
4635	FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202312	2.770%
4636	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	7,091	202312	2.770%
4637	FP35883011009	WWTP Equipment Fayville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	914	202312	2.770%
4638	FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,549	202312	2.770%
4639	FP35881025972	WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	2,480	202312	2.770%
4640	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,431	202312	2.770%
4641	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,746	202312	2.770%
4642	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	135	202312	2.770%
4643	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202312	2.770%
4644	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202312	2.770%
4645	FP35640124650	WWTP Equipment FW WW	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	380	5,340	202312	2.770%
4646	FP35640188503	SAFE Fairways WW Imprv Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Fairways WW	380	10,000	202312	2.770%
4647	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	202312	2.460%
4648	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202312	5.000%
4649	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202312	5.000%
4650	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202312	5.000%
4651	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202312	5.000%
4652	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202312	5.000%
4653	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	91	202312	5.000%
4654	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202312	5.000%
4655	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202312	5.000%
4656	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	163	202312	5.000%
4657	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202312	5.000%
4658	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202312	5.000%
4659	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202312	5.000%
4660	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202312	6.670%
4661	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	124	202312	6.670%



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Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
4662	FP35883011013	Remote Monitoring WW Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	19	202312	6.670%
4663	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	192	202312	6.670%
4664	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	43	202312	6.670%
4665	FP35640124663	Remote Monitoring FW WW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	396	90	202312	6.670%
967	FP35880088746	The Preserve Lab Office Building	Currently there is no safe place for the operator to conduct paperwork	Install small portable building	ANC WW	354	0		2.080%
4666	Total 2023						51,878,810		
4667	FP35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	6,150	202401	1.570%
4668	FP35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	613	202401	1.570%
4669	FP35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	920	202401	1.570%
4670	FP35800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	48,195	202401	1.570%
4671	FP35801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	16,460	202401	1.570%
4672	FP35801065062	Instl Quick Con/Trmsfr Switches	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	3,188	202401	1.570%
4673	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Brookwood	304	15,499	202401	1.570%
4674	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Fairways Water	304	5,167	202401	1.570%
4675	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	417	202401	1.650%
4676	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	660	202401	1.310%
4677	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,760	202401	1.310%
4678	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	202401	4.560%
4679	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202401	4.560%
4680	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	202401	4.560%
4681	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	284	202401	4.560%
4682	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	202401	4.560%
4683	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202401	4.560%
4684	FP35681629258	Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Fairways Water	309	1,181	202401	4.560%
4685	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202401	1.790%
4686	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	311	51,952	202401	2.800%
4687	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	517	202401	2.800%
4688	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	340	202401	2.800%
4689	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	202401	2.800%

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4690	FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	26,374	202401	2.800%
4691	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,930	202401	2.800%
4692	FP35681624752	Pumping Equipment FW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,135	202401	2.800%
4693	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,155	202401	3.860%
4694	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202401	3.860%
4695	FP35100324844	Treatment Equipment Fayetteville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202401	3.860%
4696	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,761	202401	3.860%
4697	FP35801025390	Treatment Equipment West	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	5,641	202401	3.860%
4698	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,515	202401	3.860%
4699	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	757	202401	3.860%
4700	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202401	2.150%
4701	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202401	2.150%
4702	FP35100352221	Tank Improvements Fayetteville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202401	2.150%
4703	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202401	2.150%
4704	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202401	2.150%
4705	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202401	2.150%
4706	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202401	2.150%
4707	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202401	1.710%
4708	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202401	1.710%
4709	FP35100324845	Main Renovation Fayetteville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202401	1.710%
4710	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202401	1.710%
4711	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202401	1.710%
4712	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,333	202401	1.710%
4713	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202401	1.710%
4714	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,167	202401	1.710%
4715	FP35801025407	Woodlawn System Improvmnts Ph 1	Unapproved water system, reoccurring leaks, and mains/services in unknown locations	Design, permit, and install new water mains and services.	ANC Water	331	775,000	202401	1.710%



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4716	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202401	1.710%
4717	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires	repair or replace failure or broken asset	Brookwood	331	500	202401	1.710%
4718	FP35681624756	Main Renovations FW	repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	5,984	202401	1.710%
4719	FP35681624750	Main Repair/Valve Replace FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	167	202401	1.710%
4720	FP35100016473	Services - Kville	water main/valve has failure that requires	repair or replace failure or broken asset	ANC Water	333	7,367	202401	4.810%
4721	FP35100316474	Services Fayville	repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202401	4.810%
4722	FP35100516475	Services Coast	water service has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	333	1,038	202401	4.810%
4723	FP35800092249	CE Services Central	and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202401	4.810%
4724	FP35801016479	Services West	water service has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	333	35,635	202401	4.810%
4725	New FP	New Services Kville	and restoration	Install new service for new customer	ANC Water	333	1,105	202401	4.810%
4726	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202401	4.810%
4727	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202401	4.810%
4728	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	333	54,763	202401	4.810%
4729	FP35681616476	Services FW	and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202401	4.810%
4730	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and	repair or replace failure or broken asset	ANC Water	334	17,058	202401	3.300%
4731	FP35100324849	Meter/Meter Box Reno Fayville	restoration	repair or replace failure or broken asset	ANC Water	334	1,436	202401	3.300%
4732	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and	repair or replace failure or broken asset	ANC Water	334	4,423	202401	3.300%
4733	FP35801027002	Meter/Meter Box Reno West	restoration	repair or replace failure or broken asset	ANC Water	334	15,298	202401	3.300%
4734	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and	repair or replace failure or broken asset	ANC Water	334	334	202401	3.300%
4735	New FP	New Meters Kville	restoration	Install new meter	ANC Water	334	1,250	202401	3.300%
4736	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	166	202401	3.300%
4737	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202401	3.300%
4738	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202401	3.300%
4739	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202401	3.300%
4740	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and	repair or replace failure or broken asset	Brookwood	334	6,747	202401	3.300%
4741	New FP	New Meters BWC	restoration	Install new meter	Brookwood	334	667	202401	3.300%
4742	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and	repair or replace failure or broken asset	Fairways Water	334	3,930	202401	3.300%
4743	New FP	New Meters Fairways	restoration	Install new meter	Fairways Water	334	417	202401	3.300%
4744	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202401	20.000%
4745	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202401	5.000%

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4746	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202401	5.000%
4747	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202401	5.000%
4748	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202401	5.000%
4749	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202401	5.000%
4750	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202401	5.000%
4751	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202401	5.000%
4752	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202401	5.000%
4753	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202401	5.000%
4754	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	87	202401	5.000%
4755	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,461	202401	10.000%
4756	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202401	10.000%
4757	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202401	10.000%
4758	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202401	10.000%
4759	FP35801025403	Remote Monitoring West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,367	202401	10.000%
4760	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202401	10.000%
4761	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	229	202401	10.000%
4762	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202401	10.000%
4763	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,403	202401	2.080%
4764	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,356	202401	2.080%
4765	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,893	202401	2.080%
4766	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,639	202401	2.080%
4767	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,146	202401	2.080%
4768	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202401	2.080%
4769	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,895	202401	2.080%
4770	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202401	3.050%
4771	FP35880052346	Generator Renovations WW Central	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	2,815	202401	3.050%
4772	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202401	3.050%
4773	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202401	3.050%



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4774	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	311	202401	3.050%
4775	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202401	3.050%
4776	FP35880092257	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	202401	1.530%
4777	FP35101524783	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	202401	1.530%
4778	FP35881025437	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	202401	1.530%
4779	FP35883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	620	202401	1.530%
4780	FP35101025111	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	202401	1.530%
4781	FP35640124607	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	540	202401	1.530%
4782	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,738	202401	1.850%
4783	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202401	1.850%
4784	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	832	202401	1.850%
4785	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	289	202401	1.850%
4786	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	483	202401	1.850%
4787	FP35640124657	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	202401	1.850%
4788	FP35101016646	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	202401	2.450%
4789	FP35101516655	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	202401	2.450%
4790	FP35880092316	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	202401	2.450%
4791	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202401	2.450%
4792	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202401	2.450%
4793	FP35883016651	Services WW Fayville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202401	2.450%
4794	FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202401	2.450%
4795	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	202401	7.410%
4796	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	202401	7.410%

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4797	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	202401	7.410%
4798	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	202401	7.410%
4799	FP35881025988	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	5,501	202401	7.410%
4800	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202401	7.410%
4801	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202401	7.410%
4802	FP35640124658	Pumping Equipment FW WW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,980	202401	7.410%
4803	FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202401	2.770%
4804	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	7,091	202401	2.770%
4805	FP35883011009	WWTP Equipment Fayville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	914	202401	2.770%
4806	FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,550	202401	2.770%
4807	FP35881025972	WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	2,480	202401	2.770%
4808	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,431	202401	2.770%
4809	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,746	202401	2.770%
4810	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	135	202401	2.770%
4811	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202401	2.770%
4812	FP35640124650	WWTP Equipment FW WW	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	380	5,340	202401	2.770%
4813	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	202401	2.460%
4814	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202401	5.000%
4815	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202401	5.000%
4816	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	240	202401	5.000%
4817	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	446	202401	5.000%
4818	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202401	5.000%
4819	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	92	202401	5.000%
4820	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202401	5.000%
4821	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202401	5.000%
4822	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202401	5.000%
4823	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202401	5.000%
4824	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202401	5.000%
4825	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202401	5.000%
4826	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202401	6.670%
4827	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	124	202401	6.670%
4828	FP35883011013	Remote Monitoring WW Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	19	202401	6.670%

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4829	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	192	202401	6.670%
4830	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	42	202401	6.670%
4831	FP35640124663	Remote Monitoring FW WW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	396	90	202401	6.670%
4832	FP35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	6,150	202402	1.570%
4833	FP35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	613	202402	1.570%
4834	FP35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	920	202402	1.570%
4835	FP35800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	48,194	202402	1.570%
4836	FP35801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	16,460	202402	1.570%
4837	FP35801065062	Instl Quick Con/Trnsfr Switches	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	3,188	202402	1.570%
4838	FP35900113493	SAFE ANC Water Improvnt Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	ANC Water	304	25,000	202402	1.570%
4839	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Brookwood	304	15,499	202402	1.570%
4840	FP35740088513	SAFE Brookwood Improvmt Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Brookwood	304	18,750	202402	1.570%
4841	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Fairways Water	304	5,167	202402	1.570%
4842	FP35681688504	SAFE Fairways Water Impr Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Fairways Water	304	4,500	202402	1.570%
4843	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	417	202402	1.650%
4844	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	660	202402	1.310%
4845	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,760	202402	1.310%
4846	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	202402	4.560%
4847	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202402	4.560%
4848	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	202402	4.560%
4849	FP35100324842	Valve Bank Renovation Fayetteville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202402	4.560%
4850	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	202402	4.560%
4851	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202402	4.560%
4852	FP35681629258	Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Fairways Water	309	1,181	202402	4.560%
4853	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202402	1.790%
4854	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	311	51,952	202402	2.800%
4855	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	517	202402	2.800%
4856	FP35100324843	Pumping Equipment Fayetteville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	340	202402	2.800%
4857	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	202402	2.800%



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4858	FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	26,374	202402	2.800%
4859	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,930	202402	2.800%
4860	FP35681624752	Pumping Equipment FW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,135	202402	2.800%
4861	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,155	202402	3.860%
4862	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202402	3.860%
4863	FP35100324844	Treatment Equipment Fayetteville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202402	3.860%
4864	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,761	202402	3.860%
4865	FP35801025390	Treatment Equipment West	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	5,640	202402	3.860%
4866	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,515	202402	3.860%
4867	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	757	202402	3.860%
4868	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202402	2.150%
4869	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202402	2.150%
4870	FP35100352221	Tank Improvements Fayetteville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202402	2.150%
4871	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202402	2.150%
4872	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202402	2.150%
4873	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202402	2.150%
4874	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202402	2.150%
4875	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202402	1.710%
4876	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202402	1.710%
4877	FP35100324845	Main Renovation Fayetteville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202402	1.710%
4878	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202402	1.710%
4879	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202402	1.710%
4880	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,333	202402	1.710%
4881	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202402	1.710%
4882	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,167	202402	1.710%
4883	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202402	1.710%

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4884	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202402	1.710%
4885	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,984	202402	1.710%
4886	FP35681624750	Main Repair/Valve Replace FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	167	202402	1.710%
4887	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202402	4.810%
4888	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202402	4.810%
4889	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202402	4.810%
4890	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202402	4.810%
4891	FP35801016479	Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202402	4.810%
4892	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202402	4.810%
4893	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202402	4.810%
4894	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202402	4.810%
4895	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202402	4.810%
4896	FP35681616476	Services FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202402	4.810%
4897	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,058	202402	3.300%
4898	FP35100324849	Meter/Meter Box Reno Fayville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,436	202402	3.300%
4899	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,423	202402	3.300%
4900	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,298	202402	3.300%
4901	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	334	202402	3.300%
4902	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202402	3.300%
4903	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	166	202402	3.300%
4904	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	34	202402	3.300%
4905	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202402	3.300%
4906	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202402	3.300%
4907	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202402	3.300%
4908	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	666	202402	3.300%
4909	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,930	202402	3.300%
4910	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	416	202402	3.300%
4911	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202402	20.000%
4912	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202402	5.000%
4913	FP35100524703	P5300310:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	22	202402	5.000%

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4914	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202402	5.000%
4915	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202402	5.000%
4916	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202402	5.000%
4917	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202402	5.000%
4918	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202402	5.000%
4919	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202402	5.000%
4920	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202402	5.000%
4921	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202402	5.000%
4922	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202402	5.000%
4923	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,460	202402	10.000%
4924	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202402	10.000%
4925	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202402	10.000%
4926	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202402	10.000%
4927	FP35801025403	Remote Monitoring West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,367	202402	10.000%
4928	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202402	10.000%
4929	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	229	202402	10.000%
4930	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202402	10.000%
4931	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,403	202402	2.080%
4932	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,356	202402	2.080%
4933	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,893	202402	2.080%
4934	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,639	202402	2.080%
4935	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202402	2.080%
4936	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202402	2.080%
4937	FP35900188833	SAFE ANC WW Improvement Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	ANC WW	354	25,000	202402	2.080%
4938	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,895	202402	2.080%
4939	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202402	3.050%
4940	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	202402	3.050%
4941	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202402	3.050%



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4942	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202402	3.050%
4943	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	311	202402	3.050%
4944	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202402	3.050%
4945	FP35880092257	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	202402	1.530%
4946	FP35101524783	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	202402	1.530%
4947	FP35881025437	Force Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	2,997	202402	1.530%
4948	FP35883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	620	202402	1.530%
4949	FP35101025111	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	202402	1.530%
4950	FP35640124607	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	540	202402	1.530%
4951	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,738	202402	1.850%
4952	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	397	202402	1.850%
4953	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	831	202402	1.850%
4954	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	289	202402	1.850%
4955	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	483	202402	1.850%
4956	FP35640124657	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	202402	1.850%
4957	FP35101016646	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	202402	2.450%
4958	FP35101516655	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	202402	2.450%
4959	FP35880092316	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	202402	2.450%
4960	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202402	2.450%
4961	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202402	2.450%
4962	FP35883016651	Services WW Fayville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202402	2.450%
4963	FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202402	2.450%
4964	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	202402	7.410%

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4965	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	202402	7.410%
4966	FP35883011012	Pumping Equipment Fayetteville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	2,461	202402	7.410%
4967	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	202402	7.410%
4968	FP35881025988	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	5,501	202402	7.410%
4969	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202402	7.410%
4970	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202402	7.410%
4971	FP35640124658	Pumping Equipment FW WW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,980	202402	7.410%
4972	FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202402	2.770%
4973	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	7,091	202402	2.770%
4974	FP35883011009	WWTP Equipment Fayetteville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	915	202402	2.770%
4975	FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,550	202402	2.770%
4976	FP35881025972	WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	2,480	202402	2.770%
4977	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,431	202402	2.770%
4978	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,746	202402	2.770%
4979	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	135	202402	2.770%
4980	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202402	2.770%
4981	FP35640124650	WWTP Equipment FW WW	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	380	5,339	202402	2.770%
4982	FP35640188503	SAFE Fairways WW Imprv Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Fairways WW	380	12,500	202402	2.770%
4983	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	202402	2.460%
4984	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202402	5.000%
4985	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202402	5.000%
4986	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	240	202402	5.000%
4987	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	446	202402	5.000%
4988	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202402	5.000%
4989	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	92	202402	5.000%
4990	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202402	5.000%
4991	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202402	5.000%
4992	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202402	5.000%
4993	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202402	5.000%
4994	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202402	5.000%
4995	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202402	5.000%
4996	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202402	6.670%

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4997	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	124	202402	6.670%
4998	FP35883011013	Remote Monitoring WW Fayetteville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	19	202402	6.670%
4999	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	192	202402	6.670%
5000	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	43	202402	6.670%
5001	FP35640124663	Remote Monitoring FW WW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	396	90	202402	6.670%
5002	FP35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	6,150	202403	1.570%
5003	FP35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	613	202403	1.570%
5004	FP35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	920	202403	1.570%
5005	FP35800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	48,194	202403	1.570%
5006	FP35801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	16,460	202403	1.570%
5007	FP35801065062	Instl Quick Con/Trnsfr Switches	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	3,188	202403	1.570%
5008	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Brookwood	304	15,499	202403	1.570%
5009	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Fairways Water	304	5,167	202403	1.570%
5010	FP35900120969	Cary Building & Ground Improvements	funding for Cary Office Bldg Maintenance	Rplc HVAC/Plg or other bldg maintenance	ANC Water	304.56	3,500	202403	1.650%
5011	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	417	202403	1.650%
5012	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	659	202403	1.310%
5013	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,760	202403	1.310%
5014	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	202403	4.560%
5015	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202403	4.560%
5016	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	202403	4.560%
5017	FP35100324842	Valve Bank Renovation Fayetteville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202403	4.560%
5018	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	202403	4.560%
5019	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202403	4.560%
5020	FP35681629258	Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Fairways Water	309	1,181	202403	4.560%
5021	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202403	1.790%
5022	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	311	51,952	202403	2.800%
5023	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	517	202403	2.800%
5024	FP35100324843	Pumping Equipment Fayetteville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	341	202403	2.800%
5025	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	9,446	202403	2.800%



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5026	FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	26,374	202403	2.800%
5027	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,930	202403	2.800%
5028	FP35681624752	Pumping Equipment FW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,136	202403	2.800%
5029	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,155	202403	3.860%
5030	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202403	3.860%
5031	FP35100324844	Treatment Equipment Fayetteville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	690	202403	3.860%
5032	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,761	202403	3.860%
5033	FP35801025390	Treatment Equipment West	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	5,640	202403	3.860%
5034	FP35800088471	Water Chemical Contnmt Installs	Many chemicals used in Central do not have secondary containment and could cause serious environmental issues	Install new containments in chemical storage areas	ANC Water	320	10,000	202403	3.860%
5035	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,515	202403	3.860%
5036	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	757	202403	3.860%
5037	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202403	2.150%
5038	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202403	2.150%
5039	FP35100352221	Tank Improvements Fayetteville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	25	202403	2.150%
5040	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202403	2.150%
5041	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202403	2.150%
5042	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202403	2.150%
5043	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202403	2.150%
5044	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202403	1.710%
5045	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,277	202403	1.710%
5046	FP35100324845	Main Renovation Fayetteville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202403	1.710%
5047	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202403	1.710%
5048	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202403	1.710%
5049	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,333	202403	1.710%
5050	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202403	1.710%

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5051	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,166	202403	1.710%
5052	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202403	1.710%
5053	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202403	1.710%
5054	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,983	202403	1.710%
5055	FP35681624750	Main Repair/Valve Replace FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	167	202403	1.710%
5056	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202403	4.810%
5057	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202403	4.810%
5058	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202403	4.810%
5059	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202403	4.810%
5060	FP35801016479	Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202403	4.810%
5061	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202403	4.810%
5062	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202403	4.810%
5063	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202403	4.810%
5064	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202403	4.810%
5065	FP35681616476	Services FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202403	4.810%
5066	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,058	202403	3.300%
5067	FP35100324849	Meter/Meter Box Reno Fayville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,436	202403	3.300%
5068	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,423	202403	3.300%
5069	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,298	202403	3.300%
5070	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	334	202403	3.300%
5071	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202403	3.300%
5072	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	166	202403	3.300%
5073	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	34	202403	3.300%
5074	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202403	3.300%
5075	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202403	3.300%
5076	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202403	3.300%
5077	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	666	202403	3.300%
5078	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,930	202403	3.300%
5079	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	416	202403	3.300%

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5080	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202403	20.000%
5081	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202403	5.000%
5082	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202403	5.000%
5083	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202403	5.000%
5084	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202403	5.000%
5085	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	393	202403	5.000%
5086	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202403	5.000%
5087	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202403	5.000%
5088	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202403	5.000%
5089	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202403	5.000%
5090	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202403	5.000%
5091	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,460	202403	10.000%
5092	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202403	10.000%
5093	FP35100359632	Remote Monitoring Fayetteville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	488	202403	10.000%
5094	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202403	10.000%
5095	FP35801025403	Remote Monitoring West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,368	202403	10.000%
5096	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202403	10.000%
5097	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	230	202403	10.000%
5098	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202403	10.000%
5099	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,403	202403	2.080%
5100	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,356	202403	2.080%
5101	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,893	202403	2.080%
5102	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,639	202403	2.080%
5103	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202403	2.080%
5104	FP35880088765	WWTP Fence Replacements	Misc. Fence Repairs, section replacement	Many facilities have small repair jobs needed along the fence rows	ANC WW	354	5,000	202403	2.080%
5105	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202403	2.080%
5106	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,895	202403	2.080%
5107	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202403	3.050%
5108	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	202403	3.050%



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5109	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202403	3.050%
5110	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	241	202403	3.050%
5111	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	311	202403	3.050%
5112	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202403	3.050%
5113	FP35880092257	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	202403	1.530%
5114	FP35101524783	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	202403	1.530%
5115	FP35881025437	Force Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	2,997	202403	1.530%
5116	FP35883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	620	202403	1.530%
5117	FP35101025111	Renovate Force Mains Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	795	202403	1.530%
5118	FP35640124607	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	540	202403	1.530%
5119	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,738	202403	1.850%
5120	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202403	1.850%
5121	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	831	202403	1.850%
5122	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	288	202403	1.850%
5123	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	483	202403	1.850%
5124	FP35640124657	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	202403	1.850%
5125	FP35101016646	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	202403	2.450%
5126	FP35101516655	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	202403	2.450%
5127	FP35880092316	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	202403	2.450%
5128	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202403	2.450%
5129	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202403	2.450%
5130	FP35883016651	Services WW Fayville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202403	2.450%
5131	FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202403	2.450%

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5132	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	202403	7.410%
5133	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	202403	7.410%
5134	FP35883011012	Pumping Equipment Fayetteville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	2,461	202403	7.410%
5135	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	202403	7.410%
5136	FP35881025988	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	5,501	202403	7.410%
5137	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202403	7.410%
5138	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202403	7.410%
5139	FP35640124658	Pumping Equipment FW WW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,980	202403	7.410%
5140	FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202403	2.770%
5141	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	7,091	202403	2.770%
5142	FP35883011009	WWTP Equipment Fayetteville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	914	202403	2.770%
5143	FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,550	202403	2.770%
5144	FP35881025972	WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	2,480	202403	2.770%
5145	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,432	202403	2.770%
5146	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,746	202403	2.770%
5147	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	136	202403	2.770%
5148	FP35880088733	WWTP Chemical Containment Install	Many chemicals used in Central do not have secondary containment and could cause serious environmental issues	Install new containments in chemical storage areas	ANC WW	380	10,000	202403	2.770%
5149	FP35880088855	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace with new	ANC WW	380	25,000	202403	2.770%
5150	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202403	2.770%
5151	FP35640124650	WWTP Equipment FW WW	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	380	5,339	202403	2.770%
5152	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	202403	2.460%
5153	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	193	202403	5.000%
5154	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	42	202403	5.000%
5155	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202403	5.000%
5156	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	446	202403	5.000%
5157	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202403	5.000%
5158	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	92	202403	5.000%
5159	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202403	5.000%
5160	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202403	5.000%
5161	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202403	5.000%
5162	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202403	5.000%

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					Rate	NARUC	Estimated	Estimated	Primary
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5163	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	362	202403	5.000%
5164	FP35881007566	Replace HQ40 DO meters	Due to age	Replace WW field meters	ANC WW	394	15,000	202403	5.000%
5165	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202403	5.000%
5166	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	140	202403	6.670%
5167	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	124	202403	6.670%
5168	FP35883011013	Remote Monitoring WW Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	18	202403	6.670%
5169	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	191	202403	6.670%
5170	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	43	202403	6.670%
5171	FP35640124663	Remote Monitoring FW WW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	396	90	202403	6.670%
5172	FP35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	6,150	202404	1.570%
5173	FP35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	613	202404	1.570%
5174	FP35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	920	202404	1.570%
5175	FP35800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	48,195	202404	1.570%
5176	FP35801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	16,460	202404	1.570%
5177	FP35800065220	Install Quick Conn-Transfer Switch	Current set up requires staff to hard wire genset to electrical panel	Install quick connects and transfer switch to improve safety for field staff	ANC Water	304	10,000	202404	1.570%
5178	FP35801065062	Instl Quick Con/Trnsfr Switches	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	3,188	202404	1.570%
5179	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Brookwood	304	15,499	202404	1.570%
5180	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Fairways Water	304	5,168	202404	1.570%
5181	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	417	202404	1.650%
5182	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	659	202404	1.310%
5183	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,759	202404	1.310%
5184	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	202404	4.560%
5185	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202404	4.560%
5186	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	202404	4.560%
5187	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202404	4.560%
5188	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	202404	4.560%
5189	FP35800021313	Critical Well Pump Flow Monitoring	Ground water and pump control for efficient operations	Install equipment to limit the destruction of well pumps on slow recharge well systems and/or high demand systems.	ANC Water	309	2,000	202404	4.560%
5190	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202404	4.560%
5191	FP35681629258	Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Fairways Water	309	1,181	202404	4.560%
5192	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202404	1.790%



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5193	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	311	51,952	202404	2.800%
5194	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	516	202404	2.800%
5195	FP35100324843	Pumping Equipment Fayetteville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	341	202404	2.800%
5196	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	202404	2.800%
5197	FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	26,374	202404	2.800%
5198	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,930	202404	2.800%
5199	FP35681624752	Pumping Equipment FW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,136	202404	2.800%
5200	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,154	202404	3.860%
5201	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202404	3.860%
5202	FP35100324844	Treatment Equipment Fayetteville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	690	202404	3.860%
5203	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,761	202404	3.860%
5204	FP35801025390	Treatment Equipment West	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	5,641	202404	3.860%
5205	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,515	202404	3.860%
5206	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	757	202404	3.860%
5207	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202404	2.150%
5208	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202404	2.150%
5209	FP35100352221	Tank Improvements Fayetteville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202404	2.150%
5210	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202404	2.150%
5211	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202404	2.150%
5212	FP35800021292	Robinfield Replace 4K Hydro	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	50,000	202404	2.150%
5213	FP35800021296	Woods of Ashbury Replace 5K Hydro	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	60,000	202404	2.150%
5214	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202404	2.150%
5215	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202404	2.150%
5216	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202404	1.710%
5217	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,277	202404	1.710%
5218	FP35100324845	Main Renovation Fayetteville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202404	1.710%

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					Rate	NARUC	Estimated	Estimated	Primary
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5219	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,744	202404	1.710%
5220	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202404	1.710%
5221	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,334	202404	1.710%
5222	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202404	1.710%
5223	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,166	202404	1.710%
5224	FP35800021299	Distrib Blow-off/Valve Installation	Improved Water Quality efforts with blow off replacements	Replace various blow off assemblies with new piping and valving	ANC Water	331	10,000	202404	1.710%
5225	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202404	1.710%
5226	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202404	1.710%
5227	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,983	202404	1.710%
5228	FP35681624750	Main Repair/Valve Replace FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	166	202404	1.710%
5229	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202404	4.810%
5230	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202404	4.810%
5231	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202404	4.810%
5232	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202404	4.810%
5233	FP35801016479	Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202404	4.810%
5234	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202404	4.810%
5235	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202404	4.810%
5236	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202404	4.810%
5237	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202404	4.810%
5238	FP35681616476	Services FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202404	4.810%
5239	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,058	202404	3.300%
5240	FP35100324849	Meter/Meter Box Reno Fayville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,436	202404	3.300%
5241	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,423	202404	3.300%
5242	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,298	202404	3.300%
5243	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	334	202404	3.300%
5244	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202404	3.300%
5245	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	166	202404	3.300%
5246	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	34	202404	3.300%
5247	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202404	3.300%

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5248	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202404	3.300%
5249	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202404	3.300%
5250	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	666	202404	3.300%
5251	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,930	202404	3.300%
5252	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	416	202404	3.300%
5253	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202404	20.000%
5254	FP35900121679	Vehicle Charging Stations	Electrical Vehicle Transition	First Charging Station at Cary, then other admin offices	Allocate	341	25,000	202404	7.860%
5255	FP35900151743	RC Marker Statewide Vehicle Needs	Replacement of high mileage and damaged vehicles	& employee residences	Allocate	341	350,000	202404	7.860%
5256	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase vehicles	ANC Water	343	1,104	202404	5.000%
5257	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	818	202404	5.000%
5258	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202404	5.000%
5259	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202404	5.000%
5260	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	393	202404	5.000%
5261	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202404	5.000%
5262	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202404	5.000%
5263	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202404	5.000%
5264	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202404	5.000%
5265	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202404	5.000%
5266	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,461	202404	10.000%
5267	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202404	10.000%
5268	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	488	202404	10.000%
5269	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202404	10.000%
5270	FP35801025403	Remote Monitoring West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,368	202404	10.000%
5271	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202404	10.000%
5272	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	230	202404	10.000%
5273	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202404	10.000%
5274	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,403	202404	2.080%
5275	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,356	202404	2.080%
5276	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,893	202404	2.080%
5277	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,639	202404	2.080%



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5278	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202404	2.080%
5279	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202404	2.080%
5280	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,894	202404	2.080%
5281	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	872	202404	3.050%
5282	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	202404	3.050%
5283	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202404	3.050%
5284	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	241	202404	3.050%
5285	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202404	3.050%
5286	New 5300221	Willow Creek Condo L/S generator	L/S inaccessible via truck/trailer	Inst generator for power	ANC WW	355	50,000	202404	3.050%
5287	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	513	202404	3.050%
5288	FP35880092257	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	202404	1.530%
5289	FP35101524783	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	202404	1.530%
5290	FP35881025437	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	202404	1.530%
5291	FP35883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	620	202404	1.530%
5292	FP35101025111	Renovate Force Mains Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	795	202404	1.530%
5293	FP35640124607	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	540	202404	1.530%
5294	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,738	202404	1.850%
5295	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202404	1.850%
5296	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	831	202404	1.850%
5297	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	288	202404	1.850%
5298	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	483	202404	1.850%
5299	FP35640124657	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	202404	1.850%
5300	FP35101016646	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	202404	2.450%
5301	FP35101516655	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	202404	2.450%

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5302	FP35880092316	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	202404	2.450%
5303	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202404	2.450%
5304	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202404	2.450%
5305	FP35883016651	Services WW Fayville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202404	2.450%
5306	FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202404	2.450%
5307	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	202404	7.410%
5308	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	202404	7.410%
5309	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	202404	7.410%
5310	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	202404	7.410%
5311	FP35881025988	Pumping Equipment West	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	5,501	202404	7.410%
5312	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202404	7.410%
5313	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202404	7.410%
5314	FP35640124658	Pumping Equipment FW WW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,980	202404	7.410%
5315	FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202404	2.770%
5316	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	7,091	202404	2.770%
5317	FP35883011009	WWTP Equipment Fayville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	914	202404	2.770%
5318	FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,550	202404	2.770%
5319	FP35881025972	WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	2,480	202404	2.770%
5320	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,432	202404	2.770%
5321	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,746	202404	2.770%
5322	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	136	202404	2.770%
5323	FP35880088733	WWTP Chemical Containment Install	Many chemicals used in Central do not have secondary containment and could cause serious environmental issues	Install new containments in chemical storage areas	ANC WW	380	10,000	202404	2.770%
5324	FP35880088796	RC Westfall Rplc Spray Irrigation	Many broken heads/lines/controllers	Replace all broken materials for proper system operation	ANC WW	380	15,000	202404	2.770%
5325	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202404	2.770%
5326	FP35640124650	WWTP Equipment FW WW	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	380	5,339	202404	2.770%

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Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
5327	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	202404	2.460%
5328	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202404	5.000%
5329	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202404	5.000%
5330	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202404	5.000%
5331	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202404	5.000%
5332	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202404	5.000%
5333	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	92	202404	5.000%
5334	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202404	5.000%
5335	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,913	202404	5.000%
5336	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202404	5.000%
5337	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202404	5.000%
5338	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202404	5.000%
5339	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	185	202404	5.000%
5340	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	140	202404	6.670%
5341	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	125	202404	6.670%
5342	FP35883011013	Remote Monitoring WW Fayetteville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	18	202404	6.670%
5343	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	191	202404	6.670%
5344	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	43	202404	6.670%
5345	FP35640124663	Remote Monitoring FW WW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	396	89	202404	6.670%
5346	FP35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	6,150	202405	1.570%
5347	FP35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	613	202405	1.570%
5348	FP35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	920	202405	1.570%
5349	FP35800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	48,195	202405	1.570%
5350	FP35801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	16,461	202405	1.570%
5351	FP35801065062	Instl Quick Con/Trnsfr Switches	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	3,188	202405	1.570%
5352	FP35900113493	SAFE ANC Water Improvmt Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	ANC Water	304	25,000	202405	1.570%
5353	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Brookwood	304	15,500	202405	1.570%
5354	FP35740088513	SAFE Brookwood Improvmt Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Brookwood	304	18,750	202405	1.570%
5355	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Fairways Water	304	5,168	202405	1.570%
5356	FP35681688504	SAFE Fairways Water Impr Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Fairways Water	304	4,500	202405	1.570%



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Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
5357	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	417	202405	1.650%
5358	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	659	202405	1.310%
5359	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,759	202405	1.310%
5360	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	202405	4.560%
5361	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202405	4.560%
5362	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	202405	4.560%
5363	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202405	4.560%
5364	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	202405	4.560%
5365	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202405	4.560%
5366	FP35681629258	Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Fairways Water	309	1,181	202405	4.560%
5367	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202405	1.790%
5368	FP35800021301	Purchase Portable Generators	Emergency Operations during power outage situations	Purchase new portable gensets	ANC Water	310	60,000	202405	1.790%
5369	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	311	51,952	202405	2.800%
5370	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	516	202405	2.800%
5371	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	341	202405	2.800%
5372	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	202405	2.800%
5373	FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	26,374	202405	2.800%
5374	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,929	202405	2.800%
5375	FP35681624752	Pumping Equipment FW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,135	202405	2.800%
5376	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,154	202405	3.860%
5377	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	817	202405	3.860%
5378	FP35100324844	Treatment Equipment Fayville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202405	3.860%
5379	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,761	202405	3.860%
5380	FP35801025390	Treatment Equipment West	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	5,641	202405	3.860%
5381	FP35100013494	Replace Radium Filters Kville	Filters will eventually reach exhaustion/breakthrough	Replace radium filter	ANC Water	320	45,000	202405	3.860%
5382	FP35801013500	Replace Radium Filters Denver	Filters will eventually reach exhaustion/breakthrough	Replace filters with new radium removal	ANC Water	320	66,500	202405	3.860%
5383	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,515	202405	3.860%
5384	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	756	202405	3.860%
5385	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202405	2.150%
5386	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202405	2.150%

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5387	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202405	2.150%
5388	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202405	2.150%
5389	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202405	2.150%
5390	FP35100521108	WSIC Sea Gate Well 2 Tank Replace	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	25,000	202405	2.150%
5391	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202405	2.150%
5392	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202405	2.150%
5393	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202405	1.710%
5394	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202405	1.710%
5395	FP35100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202405	1.710%
5396	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,744	202405	1.710%
5397	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202405	1.710%
5398	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,334	202405	1.710%
5399	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202405	1.710%
5400	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,166	202405	1.710%
5401	FP35800021299	Distrib Blow-off/Valve Installation	Improved Water Quality efforts with blow off replacements	Replace various blow off assemblies with new piping and valving	ANC Water	331	10,000	202405	1.710%
5402	FP35801021043	WSIC Southbourne/Rlg Hls Rplc Vlv	Replace non-operable valves; unable to isolate leaks	Replace main line valves	ANC Water	331	40,000	202405	1.710%
5403	New 5300200	Install sample stations (10 systems) denver	Homes installing private filtration not usable for sampling	Install sampling station on distribution lines	ANC Water	331	7,500	202405	1.710%
5404	New 5300210	Install sample stations (10 systems) Gastonia	Homes installing private filtration not usable for sampling	Install sampling station on distribution lines	ANC Water	331	7,500	202405	1.710%
5405	New 5300220	Install sample stations (10 systems) Kernersville	Homes installing private filtration not usable for sampling	Install sampling station on distribution lines	ANC Water	331	7,500	202405	1.710%
5406	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202405	1.710%
5407	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202405	1.710%
5408	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,983	202405	1.710%
5409	FP35681624750	Main Repair/Valve Replace FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	166	202405	1.710%
5410	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202405	4.810%
5411	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202405	4.810%
5412	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202405	4.810%
5413	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202405	4.810%
5414	FP35801016479	Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202405	4.810%

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					Rate	NARUC	Estimated	Estimated	Primary
					Division	Asset	In-Service	In-service	Deprecation
Line#	Project ID	Project Description	Project Reason	Project Scope		Account	Cost	Date	Rate
5415	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202405	4.810%
5416	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202405	4.810%
5417	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202405	4.810%
5418	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202405	4.810%
5419	FP35681616476	Services FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202405	4.810%
5420	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,058	202405	3.300%
5421	FP35100324849	Meter/Meter Box Reno Fayetteville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,436	202405	3.300%
5422	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,423	202405	3.300%
5423	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,298	202405	3.300%
5424	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	334	202405	3.300%
5425	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202405	3.300%
5426	New FP	New Meters Fayetteville	Install new meters for new customers	Install new meter	ANC Water	334	167	202405	3.300%
5427	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	34	202405	3.300%
5428	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202405	3.300%
5429	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202405	3.300%
5430	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202405	3.300%
5431	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	666	202405	3.300%
5432	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,929	202405	3.300%
5433	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	416	202405	3.300%
5434	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202405	20.000%
5435	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202405	5.000%
5436	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202405	5.000%
5437	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202405	5.000%
5438	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202405	5.000%
5439	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	393	202405	5.000%
5440	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202405	5.000%
5441	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202405	5.000%
5442	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202405	5.000%
5443	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202405	5.000%
5444	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202405	5.000%
5445	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,461	202405	10.000%
5446	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202405	10.000%
5447	FP35100359632	Remote Monitoring Fayetteville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	488	202405	10.000%



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5448	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202405	10.000%
5449	FP35801025403	Remote Monitoring West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,368	202405	10.000%
5450	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202405	10.000%
5451	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	230	202405	10.000%
5452	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	215	202405	10.000%
5453	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,403	202405	2.080%
5454	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,355	202405	2.080%
5455	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,892	202405	2.080%
5456	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,638	202405	2.080%
5457	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202405	2.080%
5458	FP35880088765	WWTP Fence Replacements	Misc. Fence Repairs, section replacement	Many facilities have small repair jobs needed along the fence rows	ANC WW	354	5,000	202405	2.080%
5459	FP35101521126	Bogue Watch LS 2 Rbl'd Valve Vault	Lift station valve vault equipment aging	rebuild valve vault	ANC WW	354	25,000	202405	2.080%
5460	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202405	2.080%
5461	FP35900188833	SAFE ANC WW Improvement Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	ANC WW	354	25,000	202405	2.080%
5462	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,894	202405	2.080%
5463	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	872	202405	3.050%
5464	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	202405	3.050%
5465	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202405	3.050%
5466	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	241	202405	3.050%
5467	FP35883011014	Generators WW Fayetteville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202405	3.050%
5468	FP35881021094	Replace Generators	Failure due to age	Replace generator	ANC WW	355	35,000	202405	3.050%
5469	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	513	202405	3.050%
5470	FP35880092257	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	202405	1.530%
5471	FP35101524783	Force Main Renovation Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	551	202405	1.530%
5472	FP35881025437	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	202405	1.530%

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5473	FP35883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	620	202405	1.530%
5474	FP35101025111	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	202405	1.530%
5475	FP35640124607	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	539	202405	1.530%
5476	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,738	202405	1.850%
5477	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202405	1.850%
5478	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	831	202405	1.850%
5479	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	288	202405	1.850%
5480	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	484	202405	1.850%
5481	FP35640124657	Gravity Main Reno FW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	361	691	202405	1.850%
5482	FP35101016646	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	202405	2.450%
5483	FP35101516655	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	202405	2.450%
5484	FP35880092316	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	202405	2.450%
5485	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202405	2.450%
5486	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202405	2.450%
5487	FP35883016651	Services WW Fayville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202405	2.450%
5488	FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202405	2.450%
5489	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	202405	7.410%
5490	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	202405	7.410%
5491	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	202405	7.410%
5492	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	202405	7.410%
5493	FP35881025988	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	5,501	202405	7.410%
5494	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202405	7.410%
5495	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202405	7.410%
5496	FP35640124658	Pumping Equipment FW WW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,980	202405	7.410%

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5497	FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,266	202405	2.770%
5498	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	7,091	202405	2.770%
5499	FP35883011009	WWTP Equipment Fayville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	914	202405	2.770%
5500	FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,550	202405	2.770%
5501	FP35881025972	WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	2,480	202405	2.770%
5502	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,432	202405	2.770%
5503	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,746	202405	2.770%
5504	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	136	202405	2.770%
5505	FP35880088733	WWTP Chemical Containment Install	Many chemicals used in Central do not have secondary containment and could cause serious environmental issues	Install new containments in chemical storage areas	ANC WW	380	10,000	202405	2.770%
5506	FP35880088855	SSIC Planned Blw/Motor Rpic Mark	Replace blowers/motors due to failure	Replace with new	ANC WW	380	25,000	202405	2.770%
5507	FP35101521112	Grand Villas Rebuild Filters	filters at the end of their useful life and are problematic	replace filters	ANC WW	380	25,000	202405	2.770%
5508	FP35881065448	SSIC Planned Blw/Motor Rpic Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202405	2.770%
5509	FP35640124650	WWTP Equipment FW WW	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	380	5,339	202405	2.770%
5510	FP35640188503	SAFE Fairways WW Imprv Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Fairways WW	380	12,500	202405	2.770%
5511	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	202405	2.460%
5512	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202405	5.000%
5513	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202405	5.000%
5514	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202405	5.000%
5515	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202405	5.000%
5516	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202405	5.000%
5517	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	92	202405	5.000%
5518	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202405	5.000%
5519	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,913	202405	5.000%
5520	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202405	5.000%
5521	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202405	5.000%
5522	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202405	5.000%
5523	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	185	202405	5.000%
5524	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202405	6.670%
5525	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	125	202405	6.670%
5526	FP35883011013	Remote Monitoring WW Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	18	202405	6.670%
5527	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	191	202405	6.670%



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5528	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	43	202405	6.670%
5529	FP35640124663	Remote Monitoring FW WW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	396	89	202405	6.670%
5530	FP35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	6,150	202406	1.570%
5531	FP35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	613	202406	1.570%
5532	FP35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	920	202406	1.570%
5533	FP35800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	48,195	202406	1.570%
5534	FP35801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	16,461	202406	1.570%
5535	FP35801065062	Instl Quick Con/Trnsfr Switches	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	3,188	202406	1.570%
5536	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Brookwood	304	15,500	202406	1.570%
5537	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Fairways Water	304	5,168	202406	1.570%
5538	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	417	202406	1.650%
5539	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	659	202406	1.310%
5540	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,759	202406	1.310%
5541	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	202406	4.560%
5542	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202406	4.560%
5543	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	202406	4.560%
5544	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202406	4.560%
5545	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	202406	4.560%
5546	FP35800021313	Critical Well Pump Flow Monitoring	Install equipment to limit the destruction of well pumps on slow recharge well systems and/or high demand systems.		ANC Water	309	2,000	202406	4.560%
5547	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202406	4.560%
5548	FP35681629258	Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Fairways Water	309	1,181	202406	4.560%
5549	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202406	1.790%
5550	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	311	51,953	202406	2.800%
5551	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	516	202406	2.800%
5552	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	340	202406	2.800%
5553	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	202406	2.800%
5554	FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	26,374	202406	2.800%
5555	FP35801007533	Brights Crk Rplc Booster Pmps	Replace booster pumps & motors when they fail	Replace pump/motor	ANC Water	311	15,000	202406	2.800%
5556	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,929	202406	2.800%

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5557	FP35681624752	Pumping Equipment FW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,135	202406	2.800%
5558	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,155	202406	3.860%
5559	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	817	202406	3.860%
5560	FP35100324844	Treatment Equipment Fayetteville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202406	3.860%
5561	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,761	202406	3.860%
5562	FP35801025390	Treatment Equipment West	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	5,641	202406	3.860%
5563	FP35800088471	Water Chemical Contnmnt Installs	Many chemicals used in Central do not have secondary containment and could cause serious environmental issues	Install new containments in chemical storage areas	ANC Water	320	15,000	202406	3.860%
5564	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,515	202406	3.860%
5565	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	756	202406	3.860%
5566	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202406	2.150%
5567	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202406	2.150%
5568	FP35100352221	Tank Improvements Fayetteville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202406	2.150%
5569	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202406	2.150%
5570	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202406	2.150%
5571	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202406	2.150%
5572	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202406	2.150%
5573	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202406	1.710%
5574	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202406	1.710%
5575	FP35100324845	Main Renovation Fayetteville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202406	1.710%
5576	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,744	202406	1.710%
5577	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202406	1.710%
5578	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,334	202406	1.710%
5579	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202406	1.710%
5580	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,166	202406	1.710%
5581	New 5300200	Install sample stations (10 systems) denver	Homes installing private filtration not usable for sampling	Install sampling station on distribution lines	ANC Water	331	7,500	202406	1.710%

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5582	New 5300210	Install sample stations (10 systems) Gastonia	Homes installing private filtration not usable for sampling	Install sampling station on distribution lines	ANC Water	331	7,500	202406	1.710%
5583	New 5300220	Install sample stations (10 systems) Kernersville	Homes installing private filtration not usable for sampling	Install sampling station on distribution lines	ANC Water	331	7,500	202406	1.710%
5584	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,888	202406	1.710%
5585	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202406	1.710%
5586	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,983	202406	1.710%
5587	FP35681624750	Main Repair/Valve Replace FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	166	202406	1.710%
5588	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202406	4.810%
5589	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202406	4.810%
5590	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202406	4.810%
5591	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202406	4.810%
5592	FP35801016479	Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202406	4.810%
5593	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202406	4.810%
5594	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202406	4.810%
5595	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202406	4.810%
5596	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202406	4.810%
5597	FP35681616476	Services FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202406	4.810%
5598	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,058	202406	3.300%
5599	FP35100324849	Meter/Meter Box Reno Fayville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,436	202406	3.300%
5600	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,423	202406	3.300%
5601	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,298	202406	3.300%
5602	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	334	202406	3.300%
5603	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202406	3.300%
5604	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	167	202406	3.300%
5605	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202406	3.300%
5606	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,384	202406	3.300%
5607	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202406	3.300%
5608	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202406	3.300%
5609	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	667	202406	3.300%
5610	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,929	202406	3.300%



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Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
5611	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	417	202406	3.300%
5612	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202406	20.000%
5613	FP35900124806	NC Office Equipment/Furniture	Replace or purchase printers or furniture due to failure or new employee as needed	Replace/purchase printers or furniture	Allocate	340	3,175	202406	5.000%
5614	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202406	5.000%
5615	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202406	5.000%
5616	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202406	5.000%
5617	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202406	5.000%
5618	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	393	202406	5.000%
5619	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202406	5.000%
5620	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202406	5.000%
5621	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202406	5.000%
5622	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202406	5.000%
5623	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202406	5.000%
5624	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,461	202406	10.000%
5625	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202406	10.000%
5626	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202406	10.000%
5627	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202406	10.000%
5628	FP35801025403	Remote Monitoring West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,368	202406	10.000%
5629	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202406	10.000%
5630	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	230	202406	10.000%
5631	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	215	202406	10.000%
5632	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,404	202406	2.080%
5633	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,355	202406	2.080%
5634	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,892	202406	2.080%
5635	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,638	202406	2.080%
5636	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202406	2.080%
5637	FP35883088825	Woodlake Renovate Lift Stations	rehab equipment at end of useful life	replace pumps	ANC WW	354	25,000	202406	2.080%
5638	FP35101013497	WWTP Painting/Coating Kville	Prevent plants from rotting/developing holes	Add coating to WWTP	ANC WW	354	75,000	202406	2.080%
5639	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202406	2.080%
5640	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,894	202406	2.080%

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Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
5641	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	872	202406	3.050%
5642	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	202406	3.050%
5643	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202406	3.050%
5644	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202406	3.050%
5645	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202406	3.050%
5646	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	513	202406	3.050%
5647	FP35880092257	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	5,546	202406	1.530%
5648	FP35101524783	Force Main Renovation Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	551	202406	1.530%
5649	FP35881025437	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	202406	1.530%
5650	FP35883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	620	202406	1.530%
5651	FP35101025111	Renovate Force Mains Kville	and restoration	repair or replace failure or broken asset	ANC WW	360	796	202406	1.530%
5652	FP35880088793	Sewer Force ARV Replacements	Many failed ARV's in system and need replaced	Replace with new	ANC WW	360	25,000	202406	1.530%
5653	FP35640124607	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	539	202406	1.530%
5654	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,738	202406	1.850%
5655	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202406	1.850%
5656	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	831	202406	1.850%
5657	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	288	202406	1.850%
5658	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	484	202406	1.850%
5659	FP35640124657	Gravity Main Reno FW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	361	691	202406	1.850%
5660	FP35101016646	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	202406	2.450%
5661	FP35101516655	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	202406	2.450%
5662	FP35880092316	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	202406	2.450%
5663	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202406	2.450%
5664	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202406	2.450%