

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)
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
7056	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202502	2.150%
7057	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202502	2.150%
7058	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202502	2.150%
7059	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202502	2.150%
7060	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202502	2.150%
7061	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202502	1.710%
7062	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202502	1.710%
7063	FP35100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202502	1.710%
7064	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202502	1.710%
7065	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202502	1.710%
7066	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	202502	1.710%
7067	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	202502	1.710%
7068	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	202502	1.710%
7069	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202502	1.710%
7070	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	202502	1.710%
7071	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,984	202502	1.710%
7072	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	202502	1.710%
7073	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	202502	4.810%
7074	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	202502	4.810%
7075	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	202502	4.810%
7076	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	202502	4.810%
7077	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	202502	4.810%
7078	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202502	4.810%
7079	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202502	4.810%
7080	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202502	4.810%
7081	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202502	4.810%
7082	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	202502	4.810%
7083	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	202502	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 Depreciation Rate
7084	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	202502	3.300%
7085	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	202502	3.300%
7086	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	202502	3.300%
7087	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	202502	3.300%
7088	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202502	3.300%
7089	New FP	New Meters Fayetteville	Install new meters for new customers	Install new meter	ANC Water	334	166	202502	3.300%
7090	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	34	202502	3.300%
7091	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202502	3.300%
7092	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202502	3.300%
7093	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	202502	3.300%
7094	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	666	202502	3.300%
7095	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	202502	3.300%
7096	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	416	202502	3.300%
7097	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202502	20.000%
7098	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202502	5.000%
7099	FP35100524703	P5300310:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	22	202502	5.000%
7100	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202502	5.000%
7101	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202502	5.000%
7102	New 5300210	Repl 12 volt pumps	Tool used in the repair of assets	Replace tool	ANC Water	343	4,500	202502	5.000%
7103	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202502	5.000%
7104	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202502	5.000%
7105	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202502	5.000%
7106	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202502	5.000%
7107	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202502	5.000%
7108	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202502	5.000%
7109	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202502	5.000%
7110	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	202502	10.000%
7111	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202502	10.000%
7112	FP35100359632	Remote Monitoring Fayetteville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202502	10.000%
7113	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202502	10.000%
7114	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	202502	10.000%
7115	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	202502	10.000%
7116	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	202502	10.000%

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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 Deprecation Rate
7117	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202502	10.000%
7118	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	202502	2.080%
7119	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	202502	2.080%
7120	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	202502	2.080%
7121	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	202502	2.080%
7122	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	202502	2.080%
7123	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs Project scope will vary by site and/or State/Federal Regulations	ANC WW	354	4,018	202502	2.080%
7124	FP35900188833	SAFE ANC WW Improvement Marker	To ensure safety at all Aqua sites		ANC WW	354	25,000	202502	2.080%
7125	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	202502	2.080%
7126	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202502	3.050%
7127	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	202502	3.050%
7128	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202502	3.050%
7129	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202502	3.050%
7130	FP35883011014	Generators WW Fayetteville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	311	202502	3.050%
7131	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202502	3.050%
7132	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	202502	1.530%
7133	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	202502	1.530%
7134	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	202502	1.530%
7135	FP35883011004	Force Mains Fayetteville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	620	202502	1.530%
7136	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	202502	1.530%
7137	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	202502	1.530%
7138	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	202502	1.850%
7139	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	202502	1.850%
7140	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	202502	1.850%

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					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
7141	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	202502	1.850%
7142	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	202502	1.850%
7143	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	202502	1.850%
7144	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	202502	2.450%
7145	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	202502	2.450%
7146	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	202502	2.450%
7147	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	202502	2.450%
7148	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	202502	2.450%
7149	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	202502	2.450%
7150	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	202502	2.450%
7151	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	202502	7.410%
7152	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	202502	7.410%
7153	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	202502	7.410%
7154	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	202502	7.410%
7155	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	202502	7.410%
7156	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202502	7.410%
7157	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202502	7.410%
7158	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	202502	7.410%
7159	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	202502	2.770%
7160	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	202502	2.770%
7161	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	915	202502	2.770%
7162	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	202502	2.770%
7163	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	202502	2.770%
7164	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	202502	2.770%

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7165	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	202502	2.770%
7166	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	135	202502	2.770%
7167	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202502	2.770%
7168	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202502	2.770%
7169	FP35640124650	WWTP Equipment FW WW	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset Project scope will vary by site and/or State/Federal Regulations	Fairways WW	380	5,339	202502	2.770%
7170	FP35640188503	SAFE Fairways WW Imprv Marker	To ensure safety at all Aqua sites	Regulations	Fairways WW	380	12,500	202502	2.770%
7171	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	202502	2.460%
7172	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202502	5.000%
7173	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202502	5.000%
7174	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	240	202502	5.000%
7175	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	446	202502	5.000%
7176	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202502	5.000%
7177	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	92	202502	5.000%
7178	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202502	5.000%
7179	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202502	5.000%
7180	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202502	5.000%
7181	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202502	5.000%
7182	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202502	5.000%
7183	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202502	5.000%
7184	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	202502	6.670%
7185	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	202502	6.670%
7186	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	202502	6.670%
7187	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	202502	6.670%
7188	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	202502	6.670%
7189	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	202502	6.670%
7190	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	202503	1.570%
7191	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	202503	1.570%
7192	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	202503	1.570%
7193	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	202503	1.570%
7194	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	202503	1.570%
7195	FP35800013325	Duchess Dwns #1 Bldg Exp/Valve Bk	Current valve bank severely deteriorated and not enough contact time in order to properly test residuals	Expand wellhouse and valve bank to increase detention time	ANC Water	304	30,000	202503	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
7196	FP35800065220	Install Quick Conn-Transfer Switch	Current set up requires staff to hard wire genset to electrical panel Safety for employees. These installations will save them from getting into the actual electrical panel reducing the possibility of shock.	Install quick connects and transfer switch to improve safety for field staff	ANC Water	304	5,000	202503	1.570%
7197	NEW FP	SAFE Instl Transfer/Conn Wells	Allow for generator to be hooked up during power outage w/o straight wiring	Install transfer switch and quick connect	ANC Water	304	83,333	202503	1.570%
7198	FP35100064892	Instl Quick Connct/Trnsfr Switch	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202503	1.570%
7199	FP35801065062	Instl Quick Con/Trnsfr Switches	driveway, grounds, electrical or wellhouse requires repair/replace	Install Hubbel plugs at wells	ANC Water	304	3,188	202503	1.570%
7200	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	202503	1.570%
7201	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	Required repairs at leased office	repair or replace failure or broken asset	Fairways Water	304	5,167	202503	1.570%
7202	FP35801051897	Leasehold Improvements Denver	Redrill, grout, upgrade casing or install liner	Varies	ANC Water	304.56	208	202503	1.650%
7203	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	659	202503	1.310%
7204	FP35740024813	Well Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	307	2,760	202503	1.310%
7205	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	202503	4.560%
7206	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202503	4.560%
7207	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	202503	4.560%
7208	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202503	4.560%
7209	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	202503	4.560%
7210	FP35800013328	Hampton Rdg Rbld Vlv Bk 1&2	Current valve bank severely deteriorated	Replace all deteriorated piping with new	ANC Water	309	15,000	202503	4.560%
7211	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202503	4.560%
7212	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	202503	4.560%
7213	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202503	1.790%
7214	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	202503	2.800%
7215	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	202503	2.800%
7216	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	202503	2.800%
7217	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	202503	2.800%
7218	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	202503	2.800%
7219	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	202503	2.800%
7220	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	202503	2.800%
7221	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	202503	3.860%
7222	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202503	3.860%
7223	FP35100324844	Treatment Equipment Fayville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	690	202503	3.860%
7224	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	202503	3.860%

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7225	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	202503	3.860%
7226	FP35800013326	Faircroft #3 Filter Renovation	Vessel deterioration	Replace with new filtration for system reliabiltiy	ANC Water	320	40,000	202503	3.860%
7227	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,515	202503	3.860%
7228	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	757	202503	3.860%
7229	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202503	2.150%
7230	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202503	2.150%
7231	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	25	202503	2.150%
7232	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202503	2.150%
7233	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202503	2.150%
7234	FP35800013336	Portable SCUD tank for South region	System reliability and maintenance activities	Purchasing new tank for this division	ANC Water	330	25,000	202503	2.150%
7235	FP35800013337	Portable SCUD tank for West region	System reliability and maintenance activities	Purchasing new tank for this division	ANC Water	330	25,000	202503	2.150%
7236	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202503	2.150%
7237	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202503	2.150%
7238	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202503	1.710%
7239	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,277	202503	1.710%
7240	FP35100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202503	1.710%
7241	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202503	1.710%
7242	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202503	1.710%
7243	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	202503	1.710%
7244	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	202503	1.710%
7245	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	202503	1.710%
7246	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	202503	1.710%
7247	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202503	1.710%
7248	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	202503	1.710%
7249	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,983	202503	1.710%
7250	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	202503	1.710%
7251	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	202503	4.810%
7252	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	202503	4.810%

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7253	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	202503	4.810%
7254	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	202503	4.810%
7255	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	202503	4.810%
7256	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202503	4.810%
7257	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202503	4.810%
7258	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202503	4.810%
7259	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202503	4.810%
7260	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	202503	4.810%
7261	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	202503	3.300%
7262	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	202503	3.300%
7263	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	202503	3.300%
7264	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	202503	3.300%
7265	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	202503	3.300%
7266	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202503	3.300%
7267	New FP	New Meters Fayetteville	Install new meters for new customers	Install new meter	ANC Water	334	166	202503	3.300%
7268	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	34	202503	3.300%
7269	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202503	3.300%
7270	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202503	3.300%
7271	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	202503	3.300%
7272	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	666	202503	3.300%
7273	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	202503	3.300%
7274	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	416	202503	3.300%
7275	FP35900152136	Rpic Field Tablets	Replace field employee tablet	Replace tablet due to malfunction or damage	Allocate	340	2,500	202503	20.000%
7276	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202503	20.000%
7277	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	202503	5.000%
7278	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202503	5.000%
7279	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202503	5.000%
7280	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202503	5.000%
7281	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202503	5.000%
7282	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	393	202503	5.000%
7283	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202503	5.000%
7284	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202503	5.000%
7285	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202503	5.000%

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7286	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202503	5.000%
7287	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202503	5.000%
7288	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	202503	10.000%
7289	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202503	10.000%
7290	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	488	202503	10.000%
7291	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202503	10.000%
7292	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	202503	10.000%
7293	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	202503	10.000%
7294	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	202503	10.000%
7295	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202503	10.000%
7296	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	202503	2.080%
7297	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	202503	2.080%
7298	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	202503	2.080%
7299	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	202503	2.080%
7300	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	202503	2.080%
7301	FP35881051827	VVWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on VVWTPs	ANC WW	354	4,018	202503	2.080%
7302	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	202503	2.080%
7303	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202503	3.050%
7304	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	202503	3.050%
7305	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202503	3.050%
7306	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	241	202503	3.050%
7307	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	311	202503	3.050%
7308	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202503	3.050%
7309	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	202503	1.530%
7310	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	202503	1.530%

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7311	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	202503	1.530%
7312	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	202503	1.530%
7313	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	202503	1.530%
7314	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	202503	1.530%
7315	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	202503	1.850%
7316	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	202503	1.850%
7317	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	202503	1.850%
7318	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	202503	1.850%
7319	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	202503	1.850%
7320	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	202503	1.850%
7321	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	202503	2.450%
7322	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	202503	2.450%
7323	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	202503	2.450%
7324	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	202503	2.450%
7325	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	202503	2.450%
7326	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	202503	2.450%
7327	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	202503	2.450%
7328	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	202503	7.410%
7329	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	202503	7.410%
7330	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	202503	7.410%
7331	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	202503	7.410%
7332	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	202503	7.410%
7333	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202503	7.410%
7334	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202503	7.410%

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7335	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	202503	7.410%
7336	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	202503	2.770%
7337	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	202503	2.770%
7338	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	202503	2.770%
7339	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	202503	2.770%
7340	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	202503	2.770%
7341	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	202503	2.770%
7342	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	202503	2.770%
7343	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	136	202503	2.770%
7344	FP35880088855	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace with new	ANC WW	380	25,000	202503	2.770%
7345	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202503	2.770%
7346	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202503	2.770%
7347	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	202503	2.770%
7348	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	202503	2.460%
7349	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	193	202503	5.000%
7350	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	42	202503	5.000%
7351	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202503	5.000%
7352	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	446	202503	5.000%
7353	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202503	5.000%
7354	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	92	202503	5.000%
7355	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202503	5.000%
7356	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202503	5.000%
7357	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202503	5.000%
7358	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202503	5.000%
7359	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	362	202503	5.000%
7360	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202503	5.000%
7361	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	202503	6.670%
7362	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	202503	6.670%
7363	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	202503	6.670%
7364	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	202503	6.670%
7365	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	202503	6.670%
7366	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	202503	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 Depreciation Rate
7367	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	202504	1.570%
7368	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	202504	1.570%
7369	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	202504	1.570%
7370	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	202504	1.570%
7371	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	202504	1.570%
7372	FP35800013332	Lynnbank Est Well Electrical Reno	Control Panel Replacement due to corrosion Safety for employees. These installations will save them from getting into the actual electrical panel reducing the possibility of shock.	Replace control panel ated wiring	ANC Water	304	18,000	202504	1.570%
7373	NEW FP	SAFE Instl Transfer/Conn Wells	Allow for generator to be hooked up during power outage w/o straight wiring	Install transfer switch and quick connect	ANC Water	304	83,333	202504	1.570%
7374	FP35100064892	Instl Quick Connct/Trnsfr Switch	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202504	1.570%
7375	FP35801065062	Instl Quick Con/Trnsfr Switches	driveway, grounds, electrical or wellhouse requires repair/replace	Install Hubbel plugs at wells	ANC Water	304	3,188	202504	1.570%
7376	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	202504	1.570%
7377	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	202504	1.570%
7378	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	208	202504	1.650%
7379	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	659	202504	1.310%
7380	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,759	202504	1.310%
7381	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	202504	4.560%
7382	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202504	4.560%
7383	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	202504	4.560%
7384	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202504	4.560%
7385	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	202504	4.560%
7386	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202504	4.560%
7387	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	202504	4.560%
7388	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202504	1.790%
7389	FP35800021301	Purchase Portable Generators	Emergency Operations during power outage situations	Purchase new portable gensets	ANC Water	310	60,000	202504	1.790%
7390	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	202504	2.800%
7391	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	202504	2.800%
7392	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	202504	2.800%
7393	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	202504	2.800%
7394	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	202504	2.800%
7395	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	202504	2.800%

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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
7396	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	202504	2.800%
7397	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	202504	3.860%
7398	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202504	3.860%
7399	FP35100324844	Treatment Equipment Fayetteville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	690	202504	3.860%
7400	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	202504	3.860%
7401	FP35801025390	Treatment Equipment West	repair/replacement	repair or replace failure or broken asset	ANC Water	320	5,641	202504	3.860%
7402	FP35800013315	Barrington Convert Auto Backwash	Current manual process causes compliance issues	Install automatic pump and associated controls	ANC Water	320	60,000	202504	3.860%
7403	FP35800013330	Holland Downs Filter Piping Rplc	Rad filter piping replacement due to deteriorated piping	Replace all deteriorated piping with new	ANC Water	320	10,000	202504	3.860%
7404	FP35800021281	Stony Creek Fe/MN Filter Rehab	Vessel deterioration	Replace with new filtration for system reliability	ANC Water	320	26,000	202504	3.860%
7405	FP35800088471	Water Chemical Contnment 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	5,000	202504	3.860%
7406	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,515	202504	3.860%
7407	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	757	202504	3.860%
7408	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202504	2.150%
7409	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202504	2.150%
7410	FP35100352221	Tank Improvements Fayetteville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202504	2.150%
7411	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202504	2.150%
7412	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202504	2.150%
7413	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202504	2.150%
7414	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202504	2.150%
7415	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202504	1.710%
7416	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,277	202504	1.710%
7417	FP35100324845	Main Renovation Fayetteville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202504	1.710%
7418	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,744	202504	1.710%
7419	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202504	1.710%
7420	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	202504	1.710%
7421	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	202504	1.710%

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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
7422	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	202504	1.710%
7423	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202504	1.710%
			water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202504	1.710%
7424	FP35740024828	Main Repair/Valve Rplc Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,983	202504	1.710%
7425	FP35681624756	Main Renovations FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	166	202504	1.710%
7426	FP35681624750	Main Repair/Valve Replace FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202504	4.810%
7427	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202504	4.810%
7428	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202504	4.810%
7429	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202504	4.810%
7430	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202504	4.810%
7431	FP35801016479	Services West	Install new service for new customer	Install new service line	ANC Water	333	1,105	202504	4.810%
7432	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	5,622	202504	4.810%
7433	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	4,276	202504	4.810%
7434	New FP	New Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202504	4.810%
7435	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202504	4.810%
7436	FP35681616476	Services FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,058	202504	3.300%
7437	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	1,436	202504	3.300%
7438	FP35100324849	Meter/Meter Box Reno Fayville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,423	202504	3.300%
7439	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,298	202504	3.300%
7440	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	334	202504	3.300%
7441	FP35100524700	Meters/Meter Box Reno Coast	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202504	3.300%
7442	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	166	202504	3.300%
7443	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	34	202504	3.300%
7444	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202504	3.300%
7445	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202504	3.300%
7446	New FP	New Meters West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202504	3.300%
7447	FP35740024832	Meter/Meter Box Reno Brookwood	Install new meters for new customers	Install new meter	Brookwood	334	666	202504	3.300%
7448	New FP	New Meters BWC	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,930	202504	3.300%
7449	FP35681624759	Meters/Meter Box Reno FW	Install new meters for new customers	Install new meter	Fairways Water	334	416	202504	3.300%
7450	New FP	New Meters Fairways							

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7451	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment First Charging Station at Cary, then other admin offices	Allocate	340	1,042	202504	20.000%
7452	FP35900121679	Vehicle Charging Stations	Electrical Vehicle Transition	& employee residences	Allocate	341	25,000	202504	7.860%
7453	FP35900151743	RC Marker Statewide Vehicle Needs	Replacement of high mileage and damaged vehicles	Purchase vehicles	Allocate	341	350,000	202504	7.860%
7454	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202504	5.000%
7455	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	818	202504	5.000%
7456	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202504	5.000%
7457	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202504	5.000%
7458	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	393	202504	5.000%
7459	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202504	5.000%
7460	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202504	5.000%
7461	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202504	5.000%
7462	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202504	5.000%
7463	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202504	5.000%
7464	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	202504	10.000%
7465	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202504	10.000%
7466	FP35100359632	Remote Monitoring Fayetteville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	488	202504	10.000%
7467	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202504	10.000%
7468	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	202504	10.000%
7469	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	202504	10.000%
7470	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	202504	10.000%
7471	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202504	10.000%
7472	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	202504	2.080%
7473	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	202504	2.080%
7474	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	202504	2.080%
7475	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	202504	2.080%
7476	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	202504	2.080%
7477	FP35880088765	WWTP Fence Replacements	Misc. Fence Repairs, section replacement	Many facilities have small repair jobs needed along the fence rows	ANC WW	354	15,000	202504	2.080%
7478	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202504	2.080%
7479	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	202504	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
7480	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	872	202504	3.050%
7481	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	202504	3.050%
7482	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202504	3.050%
7483	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	241	202504	3.050%
7484	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202504	3.050%
7485	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	513	202504	3.050%
7486	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	202504	1.530%
7487	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	202504	1.530%
7488	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	202504	1.530%
7489	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	202504	1.530%
7490	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	202504	1.530%
7491	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	202504	1.530%
7492	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	202504	1.850%
7493	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	202504	1.850%
7494	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	202504	1.850%
7495	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	202504	1.850%
7496	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	202504	1.850%
7497	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	202504	1.850%
7498	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	202504	2.450%
7499	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	202504	2.450%
7500	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	202504	2.450%
7501	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	202504	2.450%
7502	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	202504	2.450%

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7503	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	202504	2.450%
7504	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	202504	2.450%
7505	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	202504	7.410%
7506	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	202504	7.410%
7507	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	202504	7.410%
7508	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	202504	7.410%
7509	FP35881025988	Pumping Equipment West	repair/replacement	repair or replace failure or broken asset	ANC WW	371	5,501	202504	7.410%
7510	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202504	7.410%
7511	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202504	7.410%
7512	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	202504	7.410%
7513	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	202504	2.770%
7514	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	202504	2.770%
7515	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	202504	2.770%
7516	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	202504	2.770%
7517	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	202504	2.770%
7518	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	202504	2.770%
7519	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	202504	2.770%
7520	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	136	202504	2.770%
7521	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202504	2.770%
7522	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202504	2.770%
7523	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	202504	2.770%
7524	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	202504	2.460%
7525	New 5300221	Purch Vac Trailer	Expense reduction	Purch vac trailer	ANC WW	391	55,000	202504	13.220%
7526	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202504	5.000%
7527	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202504	5.000%
7528	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202504	5.000%
7529	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202504	5.000%
7530	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202504	5.000%
7531	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	92	202504	5.000%
7532	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202504	5.000%
7533	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,913	202504	5.000%

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					Rate	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
Line#	Project ID	Project Description	Project Reason	Project Scope	Division				
7534	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202504	5.000%
7535	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202504	5.000%
7536	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202504	5.000%
7537	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	185	202504	5.000%
7538	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	202504	6.670%
7539	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	202504	6.670%
7540	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	202504	6.670%
7541	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	202504	6.670%
7542	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	202504	6.670%
7543	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	202504	6.670%
7544	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	202505	1.570%
7545	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	202505	1.570%
7546	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	202505	1.570%
7547	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	202505	1.570%
7548	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	202505	1.570%
7549	FP35800013333	Olde South Trace Well house rebuild	Wellhouse deterioration	Replace deteriorated sections of wellhouse	ANC Water	304	35,000	202505	1.570%
7550	NEW FP	SAFE Instl Transfer/Conn Wells	Safety for employees. These installations will save them from getting into the actual electrical panel reducing the possibility of shock.	Install transfer switch and quick connect	ANC Water	304	83,333	202505	1.570%
7551	FP35100064892	Instl Quick Connct/Trnsfr Switch	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202505	1.570%
7552	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	202505	1.570%
7553	FP35900113493	SAFE ANC Water Improvnt Marker	Project scope will vary by site and/or State/Federal Regulations	Project scope will vary by site and/or State/Federal Regulations	ANC Water	304	25,000	202505	1.570%
7554	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	To ensure safety at all Aqua sites driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Brookwood	304	15,500	202505	1.570%
7555	FP35740088513	SAFE Brookwood Improvmt Marker	Project scope will vary by site and/or State/Federal Regulations	Project scope will vary by site and/or State/Federal Regulations	Brookwood	304	18,750	202505	1.570%
7556	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	To ensure safety at all Aqua sites driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Fairways Water	304	5,168	202505	1.570%
7557	FP35681688504	SAFE Fairways Water Impr Marker	Project scope will vary by site and/or State/Federal Regulations	Project scope will vary by site and/or State/Federal Regulations	Fairways Water	304	4,500	202505	1.570%
7558	FP35900120969	Cary Building & Ground Improvements	funding for Cary Office Bldg Maintenance	Rplc HVAC/Plg or other bldg maintenance	ANC Water	304.56	3,500	202505	1.650%
7559	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	208	202505	1.650%
7560	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	659	202505	1.310%

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					Rate	NARUC	Estimated	Estimated	Primary
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7561	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,759	202505	1.310%
7562	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	202505	4.560%
7563	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202505	4.560%
7564	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	202505	4.560%
7565	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202505	4.560%
7566	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	202505	4.560%
7567	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202505	4.560%
7568	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	202505	4.560%
7569	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202505	1.790%
7570	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	202505	2.800%
7571	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	202505	2.800%
7572	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	202505	2.800%
7573	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	202505	2.800%
7574	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	202505	2.800%
7575	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	202505	2.800%
7576	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	202505	2.800%
7577	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	202505	3.860%
7578	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	817	202505	3.860%
7579	FP35100324844	Treatment Equipment Fayville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202505	3.860%
7580	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	202505	3.860%
7581	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	202505	3.860%
7582	FP35800013316	Bridge Point #6 Filters Renovation	Vessel deterioration	Replace with new filtration for system reliabilitiy	ANC Water	320	15,000	202505	3.860%
7583	FP35800013334	OleMillStrm #3 Rplc Fitr Component	Replace filter components at Well #3	Replace current components with new	ANC Water	320	35,000	202505	3.860%
7584	FP35800013339	Rowland Mdws Rplc Backwash Tank	Tanks are deteriorated and need replaced	Replace with new tank	ANC Water	320	10,000	202505	3.860%
7585	FP35800013340	Rowland Mdws Rplc Filter Vessels	Vessles aged and need replaced	Replace current vessles with new	ANC Water	320	65,000	202505	3.860%
7586	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,515	202505	3.860%
7587	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	756	202505	3.860%
7588	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202505	2.150%
7589	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202505	2.150%
7590	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202505	2.150%

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Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
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
7591	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202505	2.150%
7592	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202505	2.150%
7593	FP35800013336	Portable SCUD tank for South region	System reliability and maintenance activities	Purchasing new tank for this division	ANC Water	330	25,000	202505	2.150%
7594	FP35800013337	Portable SCUD tank for West region	System reliability and maintenance activities	Purchasing new tank for this division	ANC Water	330	25,000	202505	2.150%
7595	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202505	2.150%
7596	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202505	2.150%
7597	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202505	1.710%
7598	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202505	1.710%
7599	FP35100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202505	1.710%
7600	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,744	202505	1.710%
7601	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202505	1.710%
7602	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	202505	1.710%
7603	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	202505	1.710%
7604	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	202505	1.710%
7605	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	202505	1.710%
7606	FP35801013412	WSIC Rama Woods Rplc Valves	Replace non-operable valves; unable to isolate leaks	Replace main line valves	ANC Water	331	30,000	202505	1.710%
7607	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	10,000	202505	1.710%
7608	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	10,000	202505	1.710%
7609	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	10,000	202505	1.710%
7610	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202505	1.710%
7611	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	202505	1.710%
7612	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,983	202505	1.710%
7613	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	202505	1.710%
7614	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	202505	4.810%
7615	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	202505	4.810%
7616	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	202505	4.810%
7617	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	202505	4.810%
7618	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	202505	4.810%
7619	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202505	4.810%

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					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				
7620	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202505	4.810%
7621	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202505	4.810%
7622	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202505	4.810%
7623	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	202505	4.810%
7624	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	202505	3.300%
7625	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	202505	3.300%
7626	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	202505	3.300%
7627	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	202505	3.300%
7628	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	202505	3.300%
7629	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202505	3.300%
7630	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	167	202505	3.300%
7631	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	34	202505	3.300%
7632	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202505	3.300%
7633	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202505	3.300%
7634	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	202505	3.300%
7635	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	666	202505	3.300%
7636	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	202505	3.300%
7637	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	416	202505	3.300%
7638	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202505	20.000%
7639	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202505	5.000%
7640	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202505	5.000%
7641	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202505	5.000%
7642	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202505	5.000%
7643	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	393	202505	5.000%
7644	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202505	5.000%
7645	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202505	5.000%
7646	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202505	5.000%
7647	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202505	5.000%
7648	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202505	5.000%
7649	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	202505	10.000%
7650	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202505	10.000%
7651	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	488	202505	10.000%
7652	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202505	10.000%

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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
7653	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	202505	10.000%
7654	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	202505	10.000%
7655	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	202505	10.000%
7656	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	215	202505	10.000%
7657	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	202505	2.080%
7658	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	202505	2.080%
7659	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	202505	2.080%
7660	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	202505	2.080%
7661	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	202505	2.080%
7662	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202505	2.080%
7663	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	202505	2.080%
7664	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	202505	2.080%
7665	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	872	202505	3.050%
7666	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	202505	3.050%
7667	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202505	3.050%
7668	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	241	202505	3.050%
7669	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202505	3.050%
7670	FP35881021094	Replace Generators	Failure due to age	Replace generator	ANC WW	355	35,000	202505	3.050%
7671	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	513	202505	3.050%
7672	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	202505	1.530%
7673	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	202505	1.530%
7674	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	202505	1.530%
7675	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	202505	1.530%
7676	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	202505	1.530%
7677	FP35880088793	Sewer Force ARV Replacements	Many failed ARV's in system and need replaced	Replace with new	ANC WW	360	5,000	202505	1.530%

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					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
7678	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	202505	1.530%
7679	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	202505	1.850%
7680	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	202505	1.850%
7681	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	202505	1.850%
7682	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	202505	1.850%
7683	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	202505	1.850%
7684	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	202505	1.850%
7685	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	202505	2.450%
7686	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	202505	2.450%
7687	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	202505	2.450%
7688	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	202505	2.450%
7689	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	202505	2.450%
7690	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	202505	2.450%
7691	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	202505	2.450%
7692	FP35101051958	Replace Flow Meters Various WWTP	Outdated technology with no availability of parts to repair pump equip has failure or reduced function that requires repair/replacement	Replace flow meter	ANC WW	364	5,000	202505	1.230%
7693	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	202505	7.410%
7694	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	202505	7.410%
7695	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	202505	7.410%
7696	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	202505	7.410%
7697	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	202505	7.410%
7698	FP35880007412	Neuse Colony L/S Bypass Install	Need a bypas connection to perform necessary pump and station maintenance	Install connection point in valve vault	ANC WW	371	50,000	202505	7.410%
7699	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202505	7.410%
7700	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202505	7.410%
7701	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	202505	7.410%

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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
7702	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	202505	2.770%
7703	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	202505	2.770%
7704	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	202505	2.770%
7705	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	202505	2.770%
7706	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	202505	2.770%
7707	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	202505	2.770%
7708	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	202505	2.770%
7709	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	136	202505	2.770%
7710	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202505	2.770%
7711	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202505	2.770%
7712	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	202505	2.770%
7713	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	202505	2.770%
7714	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	202505	2.460%
7715	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202505	5.000%
7716	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202505	5.000%
7717	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202505	5.000%
7718	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202505	5.000%
7719	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202505	5.000%
7720	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	92	202505	5.000%
7721	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202505	5.000%
7722	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,913	202505	5.000%
7723	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202505	5.000%
7724	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202505	5.000%
7725	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202505	5.000%
7726	FP35101065058	Future Replace Samplers	Outdated technology with no availability of parts to repair	Replace sampler	ANC WW	394	80,000	202505	5.000%
7727	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	185	202505	5.000%
7728	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	202505	6.670%
7729	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	202505	6.670%
7730	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	202505	6.670%
7731	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	202505	6.670%
7732	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	202505	6.670%

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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
7733	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	202505	6.670%
7734	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	202506	1.570%
7735	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	202506	1.570%
7736	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	202506	1.570%
7737	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	202506	1.570%
7738	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	202506	1.570%
7739	NEW FP	SAFE Instl Transfer/Conn Wells	Safety for employees. These installations will save them from getting into the actual electrical panel reducing the possibility of shock.	Install transfer switch and quick connect	ANC Water	304	83,333	202506	1.570%
7740	FP35100064892	Instl Quick Connct/Trnsfr Switch	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202506	1.570%
7741	FP35801013405	Brights Crk Rplc Booster/Wlhs Roofs	Roofs are cedar shake and are failing (age & deterioration)	Replace 5 booster station roofs	ANC Water	304	45,000	202506	1.570%
7742	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	202506	1.570%
7743	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	202506	1.570%
7744	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	202506	1.570%
7745	FP35681621151	Fence Well Sites 1 per year	increase security at well sites	install fencing	Fairways Water	304	15,000	202506	1.570%
7746	FP35900120969	Cary Building & Ground Improvements	funding for Cary Office Bldg Maintenance	Rplc HVAC/Plg or other bldg maintenance	ANC Water	304.56	3,500	202506	1.650%
7747	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	208	202506	1.650%
7748	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	659	202506	1.310%
7749	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,759	202506	1.310%
7750	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	202506	4.560%
7751	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202506	4.560%
7752	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	202506	4.560%
7753	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202506	4.560%
7754	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	202506	4.560%
7755	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	5,000	202506	4.560%
7756	FP35100021002	Instl Flow Monitors Various Systems	Ground water and pump control for efficient operations	Install level monitor and SCADA	ANC Water	309	1,500	202506	4.560%
7757	FP35740024814	Valve Bank Renovation Brookwood	Obtain production data on single well systems	repair or replace failure or broken asset	Brookwood	309	6,248	202506	4.560%
7758	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	202506	4.560%
7759	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202506	1.790%
7760	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	202506	2.800%
7761	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	202506	2.800%

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					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
7762	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	202506	2.800%
7763	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	202506	2.800%
7764	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	202506	2.800%
7765	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	202506	2.800%
7766	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	202506	2.800%
7767	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	202506	3.860%
7768	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	817	202506	3.860%
7769	FP35100324844	Treatment Equipment Fayetteville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202506	3.860%
7770	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	202506	3.860%
7771	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	202506	3.860%
7772	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	5,000	202506	3.860%
7773	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,515	202506	3.860%
7774	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	756	202506	3.860%
7775	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202506	2.150%
7776	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202506	2.150%
7777	FP35100352221	Tank Improvements Fayetteville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202506	2.150%
7778	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202506	2.150%
7779	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202506	2.150%
7780	FP35800013317	WSICCambridge Rplc 5k Tank	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	70,000	202506	2.150%
7781	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202506	2.150%
7782	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	33	202506	2.150%
7783	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202506	1.710%
7784	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202506	1.710%
7785	FP35100324845	Main Renovation Fayetteville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,332	202506	1.710%
7786	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,744	202506	1.710%
7787	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202506	1.710%

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					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Depreciation Rate
7788	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	202506	1.710%
7789	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	202506	1.710%
7790	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	202506	1.710%
7791	FP35800005002	WSIC Bayleaf Rplc Valves	Many unoperable valves in the bayleaf system	Replace with new valves to improve system reliability and flushing operations	ANC Water	331	55,000	202506	1.710%
7792	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	10,000	202506	1.710%
7793	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	10,000	202506	1.710%
7794	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	10,000	202506	1.710%
7795	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,888	202506	1.710%
7796	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	500	202506	1.710%
7797	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,983	202506	1.710%
7798	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	202506	1.710%
7799	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	202506	4.810%
7800	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	202506	4.810%
7801	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	202506	4.810%
7802	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	202506	4.810%
7803	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	202506	4.810%
7804	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202506	4.810%
7805	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202506	4.810%
7806	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202506	4.810%
7807	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202506	4.810%
7808	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	202506	4.810%
7809	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	202506	3.300%
7810	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	202506	3.300%
7811	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	202506	3.300%
7812	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	202506	3.300%
7813	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	202506	3.300%

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					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				
7814	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202506	3.300%
7815	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	167	202506	3.300%
7816	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202506	3.300%
7817	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,384	202506	3.300%
7818	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202506	3.300%
7819	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	202506	3.300%
7820	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	667	202506	3.300%
7821	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	202506	3.300%
7822	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	417	202506	3.300%
7823	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202506	20.000%
7824	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202506	5.000%
7825	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202506	5.000%
7826	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202506	5.000%
7827	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202506	5.000%
7828	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	393	202506	5.000%
7829	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202506	5.000%
7830	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202506	5.000%
7831	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202506	5.000%
7832	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202506	5.000%
7833	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202506	5.000%
7834	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	202506	10.000%
7835	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202506	10.000%
7836	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202506	10.000%
7837	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202506	10.000%
7838	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	202506	10.000%
7839	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	202506	10.000%
7840	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	202506	10.000%
7841	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	215	202506	10.000%
7842	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	202506	2.080%
7843	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	202506	2.080%
7844	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	202506	2.080%
7845	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	202506	2.080%

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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
7846	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	202506	2.080%
7847	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202506	2.080%
7848	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	202506	2.080%
7849	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	872	202506	3.050%
7850	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	202506	3.050%
7851	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202506	3.050%
7852	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202506	3.050%
7853	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202506	3.050%
7854	FP35880013429	Lake Ridge L/S Generator	No current generator	Install permanent genset	ANC WW	355	30,000	202506	3.050%
7855	FP35880013430	Galway L/S Generator	No current generator	Install permanent genset	ANC WW	355	45,000	202506	3.050%
7856	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	513	202506	3.050%
7857	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	202506	1.530%
7858	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	202506	1.530%
7859	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	202506	1.530%
7860	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	202506	1.530%
7861	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	202506	1.530%
7862	FP35880088793	Sewer Force ARV Replacements	Many failed ARV's in system and need replaced	Replace with new	ANC WW	360	5,000	202506	1.530%
7863	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	202506	1.530%
7864	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	202506	1.850%
7865	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	202506	1.850%
7866	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	202506	1.850%
7867	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	202506	1.850%
7868	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	202506	1.850%
7869	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	202506	1.850%
7870	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	202506	2.450%

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					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Depreciation Rate
7871	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	202506	2.450%
7872	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	202506	2.450%
7873	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	202506	2.450%
7874	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	202506	2.450%
7875	FP35883016651	Services WW Fayetteville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202506	2.450%
7876	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	202506	2.450%
7877	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	202506	7.410%
7878	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	202506	7.410%
7879	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	202506	7.410%
7880	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	202506	7.410%
7881	FP35881025988	Pumping Equipment West	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	5,501	202506	7.410%
7882	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202506	7.410%
7883	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202506	7.410%
7884	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	202506	7.410%
7885	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	202506	2.770%
7886	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	202506	2.770%
7887	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	202506	2.770%
7888	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	202506	2.770%
7889	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	2,479	202506	2.770%
7890	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	202506	2.770%
7891	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,747	202506	2.770%
7892	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	136	202506	2.770%
7893	FP35880013434	Hawthorne Instl Clarifier Cover	Clarifier currently has issues with algae growth due to location.	Install cover to keep sunlight of the basins to stop algae growth	ANC WW	380	30,000	202506	2.770%
7894	FP35880088855	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace with new	ANC WW	380	25,000	202506	2.770%
7895	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202506	2.770%
7896	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202506	2.770%

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					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Depreciation Rate
7897	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	202506	2.770%
7898	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	202506	2.460%
7899	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202506	5.000%
7900	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202506	5.000%
7901	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202506	5.000%
7902	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202506	5.000%
7903	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202506	5.000%
7904	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	92	202506	5.000%
7905	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202506	5.000%
7906	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202506	5.000%
7907	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202506	5.000%
7908	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	237	202506	5.000%
7909	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202506	5.000%
7910	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	185	202506	5.000%
7911	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	202506	6.670%
7912	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	202506	6.670%
7913	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	202506	6.670%
7914	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	202506	6.670%
7915	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	202506	6.670%
7916	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	202506	6.670%
7917	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	202507	1.570%
7918	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	202507	1.570%
7919	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	202507	1.570%
7920	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	202507	1.570%
7921	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	202507	1.570%
7922	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	5,000	202507	1.570%
7923	NEW FP	SAFE Instl Transfer/Conn Wells	Safety for employees. These installations will save them from getting into the actual electrical panel reducing the possibility of shock.	Install transfer switch and quick connect	ANC Water	304	83,333	202507	1.570%
7924	FP35100064892	Instl Quick Connct/Trnsfr Switch	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202507	1.570%
7925	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	202507	1.570%

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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
7926	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	202507	1.570%
7927	FP35740021179	Well Site Fencing 2-3 lots per year	increase security at well sites	install fencing	Brookwood	304	25,000	202507	1.570%
7928	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	202507	1.570%
7929	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	208	202507	1.650%
7930	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	660	202507	1.310%
7931	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,759	202507	1.310%
7932	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	202507	4.560%
7933	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202507	4.560%
7934	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	202507	4.560%
7935	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	283	202507	4.560%
7936	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	202507	4.560%
7937	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,249	202507	4.560%
7938	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	202507	4.560%
7939	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202507	1.790%
7940	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	202507	2.800%
7941	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	202507	2.800%
7942	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	202507	2.800%
7943	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	202507	2.800%
7944	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	202507	2.800%
7945	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	202507	2.800%
7946	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	202507	2.800%
7947	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	202507	3.860%
7948	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	817	202507	3.860%
7949	FP35100324844	Treatment Equipment Fayville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202507	3.860%
7950	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	202507	3.860%
7951	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	202507	3.860%
7952	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,516	202507	3.860%
7953	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	756	202507	3.860%
7954	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202507	2.150%

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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
7955	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202507	2.150%
7956	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202507	2.150%
7957	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202507	2.150%
7958	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202507	2.150%
7959	FP35800013319	WSIC Chari Htgs Rplc 2 tks w/7.5k Tank	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	70,000	202507	2.150%
7960	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202507	2.150%
7961	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	32	202507	2.150%
7962	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,351	202507	1.710%
7963	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202507	1.710%
7964	FP35100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,331	202507	1.710%
7965	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202507	1.710%
7966	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202507	1.710%
7967	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	202507	1.710%
7968	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	202507	1.710%
7969	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	202507	1.710%
7970	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	202507	1.710%
7971	New 5300220	Install blow offs	Flushing lines for WQ control	Install blow offs in distribution system	ANC Water	331	10,000	202507	1.710%
7972	New 5300200	Install blow offs	Flushing lines for WQ control	Install blow offs in distribution system	ANC Water	331	10,000	202507	1.710%
7973	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,888	202507	1.710%
7974	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	202507	1.710%
7975	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,984	202507	1.710%
7976	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	202507	1.710%
7977	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	202507	4.810%
7978	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	202507	4.810%
7979	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	202507	4.810%
7980	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	202507	4.810%
7981	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	202507	4.810%
7982	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202507	4.810%
7983	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202507	4.810%
7984	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202507	4.810%

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					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				
7985	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202507	4.810%
7986	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	202507	4.810%
7987	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	202507	3.300%
7988	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	202507	3.300%
7989	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	202507	3.300%
7990	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	202507	3.300%
7991	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	202507	3.300%
7992	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202507	3.300%
7993	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	167	202507	3.300%
7994	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202507	3.300%
7995	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,384	202507	3.300%
7996	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202507	3.300%
7997	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	202507	3.300%
7998	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	667	202507	3.300%
7999	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	202507	3.300%
8000	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	417	202507	3.300%
8001	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202507	20.000%
8002	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202507	5.000%
8003	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202507	5.000%
8004	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202507	5.000%
8005	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	289	202507	5.000%
8006	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202507	5.000%
8007	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202507	5.000%
8008	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202507	5.000%
8009	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	278	202507	5.000%
8010	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	72	202507	5.000%
8011	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202507	5.000%
8012	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	202507	10.000%
8013	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	13	202507	10.000%
8014	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202507	10.000%
8015	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202507	10.000%
8016	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	202507	10.000%

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					Rate	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
Line#	Project ID	Project Description	Project Reason	Project Scope	Division				
8017	FP35900121645	Install RTU Centra	RTU/OUT growth at 12 sites/yr	Install RTU equipment and program	ANC Water	346	160,553	202507	10.000%
8018	FP35900121646	Install RTU West	RTU/OUT growth at 6 sites/yr	Install RTU equipment and program	ANC Water	346	80,277	202507	10.000%
8019	FP35900121649	SCADA at Existing FeMn Sites	Integrate filter controls to Dispatch	Install RTU equipment and program	ANC Water	346	30,000	202507	10.000%
			Statewide initiative to obtain production data on wells						
8020	FP35801078032	Install Level Tran & Pressure Mon	losing production	Instill level transducers and pres monitors	ANC Water	346	3,188	202507	10.000%
			Comm Eqp asset has failure that requires						
8021	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	repair/replacement	repair or replace failure or broken asset	Brookwood	346	230	202507	10.000%
			Comm Eqp asset has failure that requires						
8022	FP35681624764	Remote Monitoring FW	repair/replacement	repair or replace failure or broken asset	Fairways Water	346	215	202507	10.000%
8023	FP35900121644	Install RTU Coastal	RTU/OUT growth at 12 sites/yr	Install RTU equipment and program	Fairways Water	346	160,553	202507	10.000%
			driveway, grounds, electrical, structural, lift sta requires						
8024	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	repair/replace	repair or replace failure or broken asset	ANC WW	354	3,404	202507	2.080%
			driveway, grounds, electrical, structural, lift sta requires						
8025	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	repair/replace	repair or replace failure or broken asset	ANC WW	354	8,356	202507	2.080%
			driveway, grounds, electrical, structural, lift sta requires						
8026	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	repair/replace	repair or replace failure or broken asset	ANC WW	354	33,892	202507	2.080%
			driveway, grounds, electrical, structural, lift sta requires						
8027	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	repair/replace	repair or replace failure or broken asset	ANC WW	354	9,638	202507	2.080%
			driveway, grounds, electrical, structural, lift sta requires						
8028	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202507	2.080%
8029	FP35883088825	Woodlake Renovate Lift Stations	rehab equipment at end of useful life	replace pumps	ANC WW	354	25,000	202507	2.080%
8030	FP35101013497	WWTP Painting/Coating Kville	Prevent plants from rotting/developing holes	Add coating to WWTP	ANC WW	354	50,000	202507	2.080%
8031	FP35881013499	WWTP Painting/Coating Denver	Prevent further deterioration of steel	Coat exterior of WWTPs	ANC WW	354	50,000	202507	2.080%
8032	FP35881016789	SAFE LS Fall Protection	Prevent emp from falling into L/S	Install grating	ANC WW	354	10,000	202507	2.080%
8033	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202507	2.080%
			driveway, grounds, electrical, structural, lift sta requires						
8034	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,894	202507	2.080%
8035	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	872	202507	3.050%
8036	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	202507	3.050%
8037	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202507	3.050%
8038	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202507	3.050%
8039	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202507	3.050%
8040	FP35101013448	Salem Qtrs Rplc Generator	Replacement due to age	Replace generator	ANC WW	355	50,000	202507	3.050%
8041	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	513	202507	3.050%
8042	FP35640121146	Seabreeze LS Instl Perm Gen	Lift station needs a perm genset	install genset	Fairways WW	355	25,000	202507	3.050%
			sewer main has failure that requires repair/replacement						
8043	FP35880092257	CW Force Main Renovation Central	and restoration	repair or replace failure or broken asset	ANC WW	360	5,546	202507	1.530%
			sewer main has failure that requires repair/replacement						
8044	FP35101524783	Force Main Renovation Coast	and restoration	repair or replace failure or broken asset	ANC WW	360	551	202507	1.530%
			sewer main has failure that requires repair/replacement						
8045	FP35881025437	Force Main Renovation West	and restoration	repair or replace failure or broken asset	ANC WW	360	2,996	202507	1.530%

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					Rate	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
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8046	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	202507	1.530%
8047	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	202507	1.530%
8048	FP35880088793	Sewer Force ARV Replacements	Many failed ARV's in system and need replaced	Replace with new	ANC WW	360	5,000	202507	1.530%
8049	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	202507	1.530%
8050	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	202507	1.850%
8051	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	202507	1.850%
8052	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	202507	1.850%
8053	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	202507	1.850%
8054	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	202507	1.850%
8055	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	202507	1.850%
8056	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	202507	2.450%
8057	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	202507	2.450%
8058	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	202507	2.450%
8059	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	202507	2.450%
8060	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	202507	2.450%
8061	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	202507	2.450%
8062	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	202507	2.450%
8063	FP35101051958	Replace Flow Meters Various WWTP	Outdated technology with no availability of parts to repair	Replace flow meter	ANC WW	364	5,000	202507	1.230%
8064	FP35881013480	Replace Flow Meters Various WWTP	Outdated technology with no availability of parts to repair; failure due to age	Replace flow meter	ANC WW	364	9,000	202507	1.230%
8065	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	202507	7.410%
8066	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	202507	7.410%
8067	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	202507	7.410%
8068	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	202507	7.410%
8069	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	202507	7.410%

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					Rate	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
Line#	Project ID	Project Description	Project Reason	Project Scope	Division				
8070	FP35101588865	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	replace SSIC equipment	ANC WW	371	15,000	202507	7.410%
8071	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202507	7.410%
8072	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202507	7.410%
			pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,979	202507	7.410%
8073	FP35640124658	Pumping Equipment FW WW	Replace pumps & motors when they fail	Replace pump/motor	Fairways WW	371	50,000	202507	7.410%
8074	FP35640188867	SSIC Replace LS/WWTP Pumps	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202507	2.770%
8075	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	7,091	202507	2.770%
8076	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	914	202507	2.770%
8077	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	3,550	202507	2.770%
8078	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	2,479	202507	2.770%
8079	FP35881025972	WWTP Equipment West	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,431	202507	2.770%
8080	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,747	202507	2.770%
8081	FP35101524789	Renovate Spray Irrigation Coast	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	136	202507	2.770%
8082	FP35881025616	WWTP Effluent Renovations West	mixers at the end of their useful life	replace mixers	ANC WW	380	20,000	202507	2.770%
8083	FP35101521113	SSIC Grand Villas Replace Mixers	cannons Gate infiltration basin maintenance and dredging	rebuild the efficacy of the infiltration basin	ANC WW	380	125,000	202507	2.770%
8084	FP35101521121	CannonsGate Infiltration Basin Rbld	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202507	2.770%
8085	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202507	2.770%
8086	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	380	5,340	202507	2.770%
8087	FP35640124650	WWTP Equipment FW WW	Line has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	382	3	202507	2.460%
8088	FP35640124606	Renovate Outfall Lines FW WW	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202507	5.000%
8089	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202507	5.000%
8090	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202507	5.000%
8091	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202507	5.000%
8092	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202507	5.000%
8093	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	91	202507	5.000%
8094	FP35640124655	P5300313:Working Tools-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	274	202507	5.000%
8095	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202507	5.000%
8096	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	164	202507	5.000%
8097	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	237	202507	5.000%
8098	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202507	5.000%
8099	FP35881093754	P5300201:Lab Equipment-NS	Outdated technology with no availability of parts to repair	Replace sampler	ANC WW	394	80,000	202507	5.000%
8100	FP35101065058	Future Replace Samplers	Outdated technology with no availability of parts to repair; failure due to age	Replace sampler	ANC WW	394	8,000	202507	5.000%
8101	FP35881013481	Replace Future Samplers	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202507	5.000%
8102	FP35640124648	P5300313:Lab Equipment-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202507	6.670%
8103	FP35880027406	Remote Monitoring WW Central							

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					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
8104	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	202507	6.670%
8105	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	202507	6.670%
8106	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	202507	6.670%
8107	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	202507	6.670%
8108	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	202507	6.670%
8109	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	202508	1.570%
8110	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	202508	1.570%
8111	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	202508	1.570%
8112	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	202508	1.570%
8113	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	202508	1.570%
8114	NEW FP	SAFE Instl Transfer/Conn Wells	Safety for employees. These installations will save them from getting into the actual electrical panel reducing the possibility of shock.	Install transfer switch and quick connect	ANC Water	304	83,333	202508	1.570%
8115	FP35100064892	Instl Quick Connct/Trnsfr Switch	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202508	1.570%
8116	FP35801021036	Magnolia Sprg/Southfork Ren 3 Wlhse	Deterioration and age	Rebuild entire house	ANC Water	304	45,500	202508	1.570%
8117	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	202508	1.570%
8118	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	202508	1.570%
8119	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	202508	1.570%
8120	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	202508	1.570%
8121	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	202508	1.570%
8122	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	202508	1.570%
8123	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	208	202508	1.650%
8124	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	660	202508	1.310%
8125	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,760	202508	1.310%
8126	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	202508	4.560%
8127	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202508	4.560%
8128	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	202508	4.560%
8129	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	284	202508	4.560%
8130	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	202508	4.560%

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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
8131	FP35800013335	OleMillStrm #4 Instl Rotometer	Uneven distribution across the vessles of the filter causing water quality issues	Extend the life and resiliancy of the current filter media	ANC Water	309	20,000	202508	4.560%
8132	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,249	202508	4.560%
8133	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	202508	4.560%
8134	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202508	1.790%
8135	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	202508	2.800%
8136	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	202508	2.800%
8137	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	202508	2.800%
8138	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	202508	2.800%
8139	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	202508	2.800%
8140	FP35801007533	Brights Crk Rplc Booster Pmps	Replace booster pumps & motors when they fail	Replace pump/motor	ANC Water	311	15,000	202508	2.800%
8141	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	202508	2.800%
8142	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	202508	2.800%
8143	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	202508	3.860%
8144	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	817	202508	3.860%
8145	FP35100324844	Treatment Equipment Fayville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202508	3.860%
8146	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	202508	3.860%
8147	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	202508	3.860%
8148	FP35800013322	Creedmoor Village Filter Renovation	Vessel deterioration	Replace with new filtration for system reliabilitiy	ANC Water	320	40,000	202508	3.860%
8149	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	5,000	202508	3.860%
8150	FP35100013494	Replace Radium Filters Kville	Filters will eventually reach exhaustion/breakthrough	Replace radium filter	ANC Water	320	25,000	202508	3.860%
8151	FP35801013371	Walker Heights rebuild filters	Due to age/deterioration of filter tanks	Replace arscenic filters	ANC Water	320	50,000	202508	3.860%
8152	FP35801013500	Replace Radium Filters Denver	Filters will eventually reach exhaustion/breakthrough	Replace filters with new radium removal	ANC Water	320	21,000	202508	3.860%
8153	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,516	202508	3.860%
8154	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	756	202508	3.860%
8155	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202508	2.150%
8156	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202508	2.150%
8157	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202508	2.150%

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					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
8158	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,243	202508	2.150%
8159	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202508	2.150%
8160	FP35800013324	WSIC Dallas Acres Rplc 2k Hydro Tank	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	35,000	202508	2.150%
8161	FP35800013345	WSIC Twin Creeks Rplc 10k Hydro Tank	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	80,000	202508	2.150%
8162	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202508	2.150%
8163	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	32	202508	2.150%
8164	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,351	202508	1.710%
8165	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202508	1.710%
8166	FP35100324845	Main Renovation Fayetteville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,331	202508	1.710%
8167	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202508	1.710%
8168	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202508	1.710%
8169	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	202508	1.710%
8170	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	202508	1.710%
8171	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	202508	1.710%
8172	FP35801013411	WSIC Riverwoods Rplc Valves	Replace non-operable valves; unable to isolate leaks	Replace main line valves	ANC Water	331	55,000	202508	1.710%
8173	FP35801021040	WSIC Murray Hills Rplc Valves	Replace non-operable valves; unable to isolate leaks	Replace main line valves	ANC Water	331	28,000	202508	1.710%
8174	New 5300210	Install blow offs	Flushing lines for WQ control	Install blow offs in distribution system	ANC Water	331	10,000	202508	1.710%
8175	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202508	1.710%
8176	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	202508	1.710%
8177	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,984	202508	1.710%
8178	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	202508	1.710%
8179	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	202508	4.810%
8180	FP35100316474	Services Fayetteville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202508	4.810%
8181	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	202508	4.810%
8182	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	202508	4.810%
8183	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	202508	4.810%
8184	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202508	4.810%
8185	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202508	4.810%
8186	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202508	4.810%
8187	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202508	4.810%
8188	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	202508	4.810%

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Line#	Project ID	Project Description	Project Reason	Project Scope	Division				
8189	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	202508	3.300%
8190	FP35100324849	Meter/Meter Box Reno Fayetteville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,435	202508	3.300%
8191	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	202508	3.300%
8192	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	202508	3.300%
8193	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	333	202508	3.300%
8194	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202508	3.300%
8195	New FP	New Meters Fayetteville	Install new meters for new customers	Install new meter	ANC Water	334	167	202508	3.300%
8196	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202508	3.300%
8197	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,384	202508	3.300%
8198	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,217	202508	3.300%
8199	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	202508	3.300%
8200	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	667	202508	3.300%
8201	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	202508	3.300%
8202	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	417	202508	3.300%
8203	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202508	20.000%
8204	FP35900121679	Vehicle Charging Stations	Electrical Vehicle Transition	First Charging Station at Cary, then other admin offices & employee residences	Allocate	341	25,000	202508	7.860%
8205	FP35900151743	RC Marker Statewide Vehicle Needs	Replacement of high mileage and damaged vehicles	Purchase vehicles	Allocate	341	350,000	202508	7.860%
8206	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,104	202508	5.000%
8207	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202508	5.000%
8208	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202508	5.000%
8209	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	289	202508	5.000%
8210	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202508	5.000%
8211	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202508	5.000%
8212	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202508	5.000%
8213	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	279	202508	5.000%
8214	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	73	202508	5.000%
8215	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202508	5.000%
8216	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	202508	10.000%
8217	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	13	202508	10.000%
8218	FP35100359632	Remote Monitoring Fayetteville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202508	10.000%
8219	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202508	10.000%
8220	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	202508	10.000%

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8221	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	202508	10.000%
8222	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	202508	10.000%
8223	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	215	202508	10.000%
8224	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	202508	2.080%
8225	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	202508	2.080%
8226	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	202508	2.080%
8227	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	202508	2.080%
8228	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	202508	2.080%
8229	FP35101013497	WWTP Painting/Coating Kville	Prevent plants from rotting/developing holes	Add coating to WWTP	ANC WW	354	50,000	202508	2.080%
8230	FP35881013499	WWTP Painting/Coating Denver	Prevent further deterioration of steel	Coat exterior of WWTPs	ANC WW	354	50,000	202508	2.080%
8231	FP35881016789	SAFE LS Fall Protection	Prevent emp from falling into L/S	Install grating	ANC WW	354	10,000	202508	2.080%
8232	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202508	2.080%
8233	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	202508	2.080%
8234	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	202508	2.080%
8235	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	872	202508	3.050%
8236	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	202508	3.050%
8237	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202508	3.050%
8238	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202508	3.050%
8239	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202508	3.050%
8240	FP35883021188	New Generator at Lift Stations	Lift station needs a perm genset	install genset	ANC WW	355	35,000	202508	3.050%
8241	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	513	202508	3.050%
8242	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	202508	1.530%
8243	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	202508	1.530%
8244	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	202508	1.530%
8245	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	202508	1.530%
8246	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	202508	1.530%

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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
8247	FP35880088793	Sewer Force ARV Replacements	Many failed ARV's in system and need replaced	Replace with new	ANC WW	360	5,000	202508	1.530%
8248	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	202508	1.530%
8249	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	202508	1.850%
8250	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	202508	1.850%
8251	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	202508	1.850%
8252	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	202508	1.850%
8253	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	202508	1.850%
8254	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	202508	1.850%
8255	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	202508	2.450%
8256	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	202508	2.450%
8257	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	202508	2.450%
8258	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	202508	2.450%
8259	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	202508	2.450%
8260	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	202508	2.450%
8261	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	202508	2.450%
8262	FP35881013480	Replace Flow Meters Various WWTP	Outdated technology with no availability of parts to repair; failure due to age	Replace flow meter	ANC WW	364	9,000	202508	1.230%
8263	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	202508	7.410%
8264	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	202508	7.410%
8265	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	202508	7.410%
8266	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	202508	7.410%
8267	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	202508	7.410%
8268	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202508	7.410%
8269	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202508	7.410%
8270	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	202508	7.410%
8271	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	202508	2.770%

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8272	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	202508	2.770%
8273	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	202508	2.770%
8274	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	202508	2.770%
8275	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	202508	2.770%
8276	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	202508	2.770%
8277	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,747	202508	2.770%
8278	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	135	202508	2.770%
8279	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202508	2.770%
8280	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202508	2.770%
8281	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	202508	2.770%
8282	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	202508	2.770%
8283	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	202508	2.460%
8284	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202508	5.000%
8285	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202508	5.000%
8286	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202508	5.000%
8287	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202508	5.000%
8288	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202508	5.000%
8289	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	91	202508	5.000%
8290	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	274	202508	5.000%
8291	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202508	5.000%
8292	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	163	202508	5.000%
8293	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	237	202508	5.000%
8294	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202508	5.000%
8295	FP35881013481	Replace Future Samplers	Outdated technology with no availability of parts to repair; failure due to age	Replace sampler	ANC WW	394	8,000	202508	5.000%
8296	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202508	5.000%
8297	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	202508	6.670%
8298	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	202508	6.670%
8299	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	202508	6.670%
8300	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	202508	6.670%
8301	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	202508	6.670%
8302	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	202508	6.670%

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8303	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	202509	1.570%
8304	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	202509	1.570%
8305	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	202509	1.570%
8306	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	202509	1.570%
8307	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	202509	1.570%
8308	FP35100064892	Instl Quick Conncct/Trnsfr Switch	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202509	1.570%
8309	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	202509	1.570%
8310	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	202509	1.570%
8311	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	202509	1.570%
8312	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	208	202509	1.650%
8313	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	660	202509	1.310%
8314	FP35801021057	Woodridge Addl Source Supply	Increase Water Supply to Woodridge Addl	Locate addition source of supply or attempt to increase production from existing sources	ANC Water	307	50,000	202509	1.310%
8315	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,760	202509	1.310%
8316	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	202509	4.560%
8317	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202509	4.560%
8318	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	202509	4.560%
8319	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	284	202509	4.560%
8320	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	202509	4.560%
8321	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,249	202509	4.560%
8322	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	202509	4.560%
8323	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202509	1.790%
8324	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	202509	2.800%
8325	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	202509	2.800%
8326	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	202509	2.800%
8327	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	202509	2.800%
8328	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	26,373	202509	2.800%
8329	FP35800013318	Chapel Ridge Booster Pmp Rplc	Emergency pump replacement due to pump failure	Replaced with new610 gpm booster pump	ANC Water	311	22,000	202509	2.800%
8330	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	202509	2.800%
8331	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	202509	2.800%

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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
8332	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	202509	3.860%
8333	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	817	202509	3.860%
8334	FP35100324844	Treatment Equipment Fayetteville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202509	3.860%
8335	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	202509	3.860%
8336	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	202509	3.860%
8337	FP35800013346	Vil White Oak Rplc Nitrate Filters	Reached life expectancy and needs replaced	Replace with new Nitrate Filter	ANC Water	320	60,000	202509	3.860%
8338	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,516	202509	3.860%
8339	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	756	202509	3.860%
8340	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202509	2.150%
8341	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202509	2.150%
8342	FP35100352221	Tank Improvements Fayetteville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202509	2.150%
8343	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,244	202509	2.150%
8344	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202509	2.150%
8345	FP35800013344	WSIC The Point Replace 10k Tank	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	75,000	202509	2.150%
8346	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202509	2.150%
8347	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	32	202509	2.150%
8348	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,351	202509	1.710%
8349	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202509	1.710%
8350	FP35100324845	Main Renovation Fayetteville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,331	202509	1.710%
8351	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202509	1.710%
8352	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202509	1.710%
8353	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	202509	1.710%
8354	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	202509	1.710%
8355	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	202509	1.710%
8356	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	202509	1.710%
8357	New 5300220	Install blow offs	Flushing lines for WQ control	Install blow offs in distribution system	ANC Water	331	10,000	202509	1.710%
8358	New 5300200	Install blow offs	Flushing lines for WQ control	Install blow offs in distribution system	ANC Water	331	10,000	202509	1.710%
8359	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202509	1.710%

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8360	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	202509	1.710%
8361	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,984	202509	1.710%
8362	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	202509	1.710%
8363	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	202509	4.810%
8364	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	202509	4.810%
8365	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	202509	4.810%
8366	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	202509	4.810%
8367	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	202509	4.810%
8368	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202509	4.810%
8369	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202509	4.810%
8370	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202509	4.810%
8371	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202509	4.810%
8372	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	202509	4.810%
8373	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	202509	3.300%
8374	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	202509	3.300%
8375	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	202509	3.300%
8376	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	202509	3.300%
8377	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	333	202509	3.300%
8378	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202509	3.300%
8379	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	167	202509	3.300%
8380	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202509	3.300%
8381	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,384	202509	3.300%
8382	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,216	202509	3.300%
8383	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,746	202509	3.300%
8384	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	667	202509	3.300%
8385	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	202509	3.300%
8386	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	417	202509	3.300%
8387	FP35900152136	Rplc Field Tablets	Replace field employee tablet	Replace tablet due to malfunction or damage	Allocate	340	2,500	202509	20.000%
8388	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202509	20.000%
8389	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,103	202509	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
8390	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202509	5.000%
8391	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202509	5.000%
8392	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	289	202509	5.000%
8393	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202509	5.000%
8394	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202509	5.000%
8395	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	44	202509	5.000%
8396	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	279	202509	5.000%
8397	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	73	202509	5.000%
8398	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202509	5.000%
8399	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	202509	10.000%
8400	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	13	202509	10.000%
8401	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202509	10.000%
8402	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202509	10.000%
8403	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	202509	10.000%
8404	FP35801021026	Install SCADA 11 Systems	To allow single point control for all wells in the system	Install SCADA	ANC Water	346	21,000	202509	10.000%
8405	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	202509	10.000%
8406	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	202509	10.000%
8407	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	215	202509	10.000%
8408	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	202509	2.080%
8409	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	202509	2.080%
8410	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	202509	2.080%
8411	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	202509	2.080%
8412	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	202509	2.080%
8413	FP35880088726	Wildwood Green Train Metal Rehab	Metal deterioration	Recoat WWTP for reliability and compliance	ANC WW	354	400,000	202509	2.080%
8414	FP35881016789	SAFE LS Fall Protection	Prevent emp from falling into L/S	Install grating	ANC WW	354	10,000	202509	2.080%
8415	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202509	2.080%
8416	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	202509	2.080%
8417	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	872	202509	3.050%
8418	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	202509	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 Depreciation Rate
8419	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	550	202509	3.050%
8420	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202509	3.050%
8421	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202509	3.050%
8422	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	513	202509	3.050%
8423	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	202509	1.530%
8424	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	202509	1.530%
8425	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	202509	1.530%
8426	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	202509	1.530%
8427	FP35101025111	Renovate Force Mains Kville	Many failed ARV's in system and need replaced	repair or replace failure or broken asset	ANC WW	360	796	202509	1.530%
8428	FP35880088793	Sewer Force ARV Replacements	sewer main has failure that requires repair/replacement and restoration	Replace with new	ANC WW	360	5,000	202509	1.530%
8429	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	202509	1.530%
8430	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	202509	1.850%
8431	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	202509	1.850%
8432	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	202509	1.850%
8433	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	202509	1.850%
8434	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	202509	1.850%
8435	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	202509	1.850%
8436	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	202509	2.450%
8437	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	202509	2.450%
8438	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	202509	2.450%
8439	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	202509	2.450%
8440	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	202509	2.450%
8441	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	202509	2.450%
8442	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	202509	2.450%

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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
8443	FP35101051958	Replace Flow Meters Various WWTP	Outdated technology with no availability of parts to repair	Replace flow meter	ANC WW	364	5,000	202509	1.230%
8444	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	202509	7.410%
8445	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	202509	7.410%
8446	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	202509	7.410%
8447	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	202509	7.410%
8448	FP35881025988	Pumping Equipment West	repair/replacement	repair or replace failure or broken asset	ANC WW	371	5,501	202509	7.410%
8449	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202509	7.410%
8450	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202509	7.410%
8451	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	202509	7.410%
8452	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	202509	2.770%
8453	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	202509	2.770%
8454	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	202509	2.770%
8455	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	202509	2.770%
8456	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	202509	2.770%
8457	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	202509	2.770%
8458	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	202509	2.770%
8459	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	135	202509	2.770%
8460	FP35880088855	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace with new	ANC WW	380	25,000	202509	2.770%
8461	FP35880013431	SSIC Hasentree Fine 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	250,000	202509	2.770%
8462	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202509	2.770%
8463	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202509	2.770%
8464	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	202509	2.770%
8465	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	202509	2.460%
8466	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202509	5.000%
8467	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202509	5.000%
8468	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202509	5.000%
8469	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202509	5.000%
8470	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202509	5.000%
8471	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	91	202509	5.000%
8472	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202509	5.000%
8473	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202509	5.000%