				Pottsto	own Boro	ough Author	rity										
				5 Yea		l Plan - Wate	er										
					2021 to	2026									1		
							F										
		Anticipated			1		Expended to Date		Projected								
Proiect # C	Cambract #	Water Treatment Plant Projects	Inception Completion		Tak	Total Cost	_	9/30/2021		2021 2022 2			Projected 2023 2024		2026		
FTOJECT#	COIIII act #	water freatment Flant Flojects	inception	Completion	100	ai Cost	3	/30/2021		2021	2022	2023	2024	2025	202	0	
150		Air Scour Upgrade for Filters	2018	2021	\$	1,400,000	\$	836,835	\$	313,165 \$	250,000	l l		1	1	9	1,400,0
150		Instrumentation (included in Air Scour Upgrade) - Turbidity	2019	2021	\$	175.000		176.966	Ψ	στο,του φ	200,000					\$	176,9
2236		WTP Valve basement replace	2010		Ψ	170,000	Ψ	170,500		\$	150,000 \$	150,000				\$	300,0
2200		Hypochlorite - tentative	2024		\$	100,000				Ψ	100,000 ψ		\$ 100,000			\$	100,0
2222		IT/OT Network Separation - split with WWTP	2022		\$	67,500				\$	67,500		Ψ,			\$	67,5
2245		LT2 Compliance UV	2020	2022	\$	1.200.000	\$	9.382	\$	290.618 \$	900.000				1	1.8	1,200,0
		Total Water Plant			\$	2.942.500		1,023,184		603,783 \$	1,367,500 \$	150.000	\$ 100,000	\$ -	\$	- \$	3,244,4
						, , , , , , , , , , , , , , , , , , , ,			_		, , , , , , , , , , , , , , , , , , , ,			*			
		Water Distribution System															
2240		Commission of New Hanover Square Tank (Phase 5) - possible chlorinator	2017	2019	\$	115,000				•	49,781					•	49,7
2240		Acquire Land for Douglass-Berks Tank	2017		\$	265,000				Φ	49,701		\$ 265.000			\$	265,0
2240		Jacklson St Water Tank repaint	2023		\$	300.000					\$	300.000	φ 200,000			\$	300.0
2215		Modifications Due to Stage 2 System Testing (Distribution Chlorine Injection System)	2020		\$	100,000					Φ	100,000				\$	100,0
2214		Domestic Water Meters**	2013	2020	\$	2,400,000					Ψ \$		\$ 1,000,000	\$ 1,100,000		\$	2,400,0
2210		Water Main Replacement (2021)	2020				\$	29,456	2	820.544 \$	150.000	000,000	Ψ 1,000,000	Ψ 1,100,000	1	\$	1,000,0
2210		Water Main Replacement ( 2021) - Inspection	2021		\$	60,000	Ψ		\$	30,000 \$	30,000					\$	60.0
		Water Main Replacement (2023) Assume \$1,1000,0000	2022			1,100,000			*	00,000	\$	100.000	\$ 500,000	\$ 500,000	·	\$	1,100,0
		Total Water Distribution				5,340,000	\$	29,456	\$	850,544 \$	229,781 \$	800,000	\$ 1,765,000	\$ 1,600,000	\$	- \$	5,274,7
		Total Water Capital Projects			\$	8.282.500	Φ.	1.052.639	Φ.	1.454.327 \$	1,597,281 \$	050.000	\$ 1,865,000	\$ 1,600,000	•	- \$	8.519.2
		Total Water Capital Projects			φ	0,202,300	φ	1,052,059	φ	1,404,027 φ	1,397,201 \$	950,000	\$ 1,000,000	\$ 1,600,000	φ	- p	0,519,2
											OV	ERALL Differe	ence			\$	236,7
		**Domestic Water Meters moved to start in 2022; will be \$1.3MM each year in 2023 and 20	)24****update - due	e to LT2 Compliano	ce.												
		will push tentatively to 2023 start and reduce to \$2.4mm.															
		Project 2240 has had costs reallocated to align with ATC distribution.														\$	1.9
		1 Toject 2240 Has Had costs reallocated to aligh with ATO distribution.														\$	1,9
		2240 - Commission of New Hanover Sq Tank is having part of cost pushed into 2020 for po	otential chlorinator														,
		2240 - Modify Kepler Road Pump Station - has approximately \$35k of costs included prior	to scope of contrac	t 160 was created													
		Air Scour project increased from \$716k to \$1.1mm; then pushed out ot 2023 and increased	to \$1.\4mm not in	cluding instrumenta	ation												
		LT2 Compliance UV is DEP/EPA mandate - using short term bank loan financing with Auth	ority														
		Original cost for Water Main Replacement for 2021 and 2023 was \$2mm per project. Both	ara radicand to f	1 Omm to cocomo	data I TO	Camplianas		ata and Air Ca		la ava da							
		Original cost for water main Replacement for 2021 and 2023 was \$2mm per project. Both	were reduced to \$	o i .uiim to accomod	uate L12	Compliance	mand	ate and Air Sc	our L	pygrade							
		II.		1	1		1							1	II.	1	