PROJECTED STORM WATER UTILITY CASH FLOW 2025-2030

Revenue Requirement	2025	2026	2027	2028	2029	2030
Pre Rate Revenues						
Revenues						
Rate Revenues Under Existing Rates	$ 2,874,702	$ 2,874,702	$ 2,874,702	$ 2,874,702	$ 2,874,702	$ 2,874,702
Non-Rate Revenues	85,031	84,598	6,357	4,737	4,846	4,959
Total Revenues	**$ 2,959,733**	**$ 2,959,300**	**$ 2,881,059**	**$ 2,879,439**	**$ 2,879,548**	**$ 2,879,661**
Expenses						
Cash Operating Expenses	$ 2,594,981	$ 2,578,274	$ 2,587,179	$ 2,672,211	$ 2,760,306	$ 2,851,584
Existing Debt Service	-	-	-	-	-	-
New Debt Service	-	-	154,404	154,404	154,404	154,404
System Reinvestment Funding	-	-	-	-	-	-
Total Expenses	**$ 2,594,981**	**$ 2,578,274**	**$ 2,741,584**	**$ 2,826,615**	**$ 2,914,710**	**$ 3,005,988**
Net Surplus (Deficiency)	**$ 364,751**	**$ 381,026**	**$ 139,476**	**$ 48,460**	**$ (49,596)**	**$ (150,263)**
Annual Rate Increase		**6.00%**	**6.00%**	**6.00%**	**6.00%**	**6.00%**
Cumulative Rate Increase		**6.00%**	**12.36%**	**19.10%**	**26.25%**	**33.82%**
Post Rate Revenues						
Revenues After Rate Increases	$ 2,874,702	$ 3,047,184	$ 3,230,015	$ 3,423,816	$ 3,629,245	$ 3,846,999
Additional Taxes from Rate Increase	-	3,018	6,218	9,609	13,205	17,015
Net Cash Flow After Rate Increase	**$ 364,751**	**$ 550,490**	**$ 488,571**	**$ 592,328**	**$ 706,176**	**$ 828,955**
Sample Monthly Residential Bill	$25.07	$26.58	$28.17	$29.86	$31.65	$33.55
Monthly Increase ($)	$1.86	$1.51	$1.60	$1.69	$1.79	$1.90

Fund Balance	2025	2026	2027	2028	2029	2030
Operating Reserve						
Beginning Balance	$ 250,772	$ 319,929	$ 317,869	$ 319,339	$ 330,217	$ 341,496
plus: Net Cash Flow after Rate Increase	364,751	550,490	488,571	592,328	706,176	828,955
less: Transfer of Surplus to Capital Fund	(295,594)	(552,549)	(487,101)	(581,450)	(694,897)	(817,258)
Ending Balance	**$ 319,929**	**$ 317,869**	**$ 319,339**	**$ 330,217**	**$ 341,496**	**$ 353,193**
Actual Days of O&M	*45 days*	*45 days*	*45 days*	*45 days*	*45 days*	*45 days*
Capital Reserve						
Beginning Balance	$ 4,669,110	$ 3,375,001	$ 2,816,432	$ 3,423,744	$ 2,416,751	$ 1,466,589
plus: Transfers from Operating Fund	295,594	552,549	487,101	581,450	694,897	817,258
plus: Revenue Bond Proceeds	-	-	2,000,000	-	-	-
plus: Interest Earnings	186,764	101,250	56,329	34,237	24,168	14,666
Total Funding Sources	**$ 5,151,468**	**$ 4,028,800**	**$ 5,359,862**	**$ 4,039,432**	**$ 3,135,815**	**$ 2,298,513**
less: Capital Expenditures	(1,776,467)	(1,212,368)	(1,936,117)	(1,622,681)	(1,669,227)	(2,140,535)
Ending Capital Fund Balance	**$ 3,375,001**	**$ 2,816,432**	**$ 3,423,744**	**$ 2,416,751**	**$ 1,466,589**	**$ 157,978**
Minimum Target Balance	*$ 142,738*	*$ 154,862*	*$ 174,223*	*$ 190,450*	*$ 207,142*	*$ 228,548*
Combined Beginning Balance	**$ 4,919,882**	**$ 3,694,930**	**$ 3,134,302**	**$ 3,743,084**	**$ 2,746,968**	**$ 1,808,085**
Combined Ending Balance	**$ 3,694,930**	**$ 3,134,302**	**$ 3,743,084**	**$ 2,746,968**	**$ 1,808,085**	**$ 511,171**
Ending Total Days of Operating Expenditures	*520 days*	*443 days*	*527 days*	*374 days*	*238 days*	*65 days*
Combined Minimum Target Balance	*462,668*	*472,731*	*493,563*	*520,667*	*548,639*	*581,741*