GRAND RAPIDS PUBLIC UTILITIES DEBT MANAGEMENT PLAN AUGUST 30, 2023

			2023		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Current P & I debt outstanding and estimated new 2023 debt P = Principal and I = Interest														
Ele et «i e														
Electric	2021A GO Revenue Refunding - 70%	\$	136,450	\$	136 800	\$ 137,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	2021/ GO Nevertae Netariding 70/0	Y	130,430	7	130,000	γ 137,300	Y	Ÿ	Ÿ	Y	Y	Y	Ÿ	Y
Water														
	2021A GO Revenue Refunding - 15%	\$	29,525	\$	29,600	\$ 29,750	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	2021D GO Revenue Refunding - 65%	\$	80,714	\$	82,063	\$ 80,113	\$ 81,364	\$ 82,518	\$ 80,373	\$ 71,825	\$ 69,875	\$ 68,250	\$ 66,950	\$ 65,650
	2023 B GO \$4,755,000 15 year 48%			\$	62,660	\$ 184,957	\$ 204,739	\$ 202,604	\$ 202,836	\$ 202,966	\$200,605	\$202,879	\$202,507	\$204,289
Wastewater Collection														
	& Domestic Trmt													
	2009E PFA 2.90%													
	Clean Water Revolving Fund - 8.2%	\$	144,442	\$	144,457	\$ 144,454	\$ 144,431	\$ 144,467	\$ 144,476	\$ 144,455	\$ -	\$ -	\$ -	\$ -
	2021A GO Revenue Refunding - 15%	\$	29,525	\$	29,600	\$ 29,750	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	2021D GO Revenue Refunding - 35%	\$	43,461	\$	44,188	\$ 43,138	\$ 43,811	\$ 44,433	\$ 43,278	\$ 38,675	\$ 37,625	\$ 36,750	\$ 36,050	\$ 35,350
	2023 B GO \$4,755,000 15 year - 52%			\$	67,882	\$ 200,370	\$ 221,801	\$ 219,487	\$ 219,739	\$ 219,880	\$217,322	\$219,785	\$219,383	\$221,313

Rate Study Included 2023 New debt issuance in water and wastewater:

TOTAL	\$ 6,750,000	VS	\$ 4,755,000 estimated new 2023 debt issuance
Wastewater	\$ 1,900,000		\$ 2,472,600
Water	\$ 4,850,000		\$ 2,282,400

2024	2025	2020	2027	2020	2020
2034	2035	2036	2037	2038	2039

\$201,063 \$199,987 \$203,017 \$200,489 \$199,884 \$201,130

\$217,818 \$216,652 \$219,935 \$217,196 \$216,541 \$217,890