	2016 Actual (\$000)	2017 Budget (\$000)	2017 Forecast (\$000)	2018 Budget (\$000)	2019 Budget (\$000)	2020 Budget (\$000)
Outstanding Long-term Debt						_
Opening Balance	21,450	19,990	19,990	18,483	16,927	27,027
Capital Fund Debt Issued	-	-	-	-	12,000	42,000
Capital Fund Debt Repaid	(1,460)	(1,507)	(1,507)	(1,556)	(1,900)	(3,594)
Closing Balance	19,990	18,483	18,483	16,927	27,027	65,433
Comprised of						
General Capital	19,990	18,483	18,483	16,927	27,027	65,433
	19,990	18,483	18,483	16,927	27,027	65,433
					I	

LONG-TERM DEBT

	2016 Actual (\$000)	2017 Budget (\$000)	2017 Forecast (\$000)	2018 Budget (\$000)	2019 Budget (\$000)	2020 Budget (\$000)
General Capital						
Water Treatment Plant \$20M authorized by By-law 4713 to finance the Water Treatment Plant, with monthly payment of \$139,060.93, including principal and interest at 3.098%	16,127	14,940	14,940	13,717	12,455	11,154
Water Treatment Plant \$3M authorized by By-law 4713 to finance the Water Treatment Plant, with monthly payment of \$21,754.22, including principal and interest at 3.708%	2,469	2,298	2,298	2,119	1,933	1,740
Water Treatment Plant \$839,000 authorized by By-law 4713 to finance the Water Treatment Plant, with monthly payment of \$6,198.00, including principal and interest at 3.981%	693	645	645	595	543	489
TD Debenture authorized by By-law 4729 to re-finance completion of phase one of the Multiplex, with monthly payment of \$9,944.17 including principal and interest at 2.775%, expiring May 2023.	701	600	600	496	389	279
Submarine Intake Line \$1M for 15 years	_	-	-	_	951	896
Submarine Intake Line \$19M for 15 years	-	-	-	-	-	18,068
Aquatic Centre \$11M for 15 years	-	-	-	-	10,756	10,159
Aquatic Centre \$23M for 20 years	-	-	-		-	22,648
	19,990	18,483	18,483	16,927	27,027	65,433



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Principal Payments and I	nterest									2000 8	T-4-1
Expenditures		2016	2017	2017	2018	2019	2020	2021	2022	2023 &	Total From 2018
		Actual	2017 Budget	Forecast	Budget	Budget			Estimated		
		(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)
		(+)	(+/	(+/	(4222)	(+/	(+/	(+/	(+/	(+/	(+)
Debenture#239 Refinancing	Principal	98	101	101	104	107	110	113	116	49	599
_	Interest	21	18	18	15	12	9	6	3	1	46
		119	119	119	119	119	119	119	119	50	645
Water Treatment	Principal	1,150	1,186	1,186	1,223	1,262	1,301	1,342	1,384	8,429	14,941
Plant \$20M	Interest	516	481	481	443	405	365	324	282	733	2,552
		1,666	1,667	1,667	1,666	1,667	1,666	1,666	1,666	9,162	17,493
Water Treatment	Principal	166	172	172	179	186	193	200	207	1,332	2,297
Plant \$3M	Interest	95	88	88	82	75	68	61	53	146	485
		261	260	260	261	261	261	261	260	1,478	2,782
Water Treatment	Principal	46	48	48	50	52	54	56	58	377	647
Plant \$0.839M	Interest	29	27	27	25	23	21	18	16	44	147
		75	75	75	75	75	75	74	74	421	794
Submarine Intake Line											
\$1M	Principal	-	-	-	-	49	55	57	58	781	1,000
	Interest		-	-	-	27	28	26	24	138	243
		-	-	-	-	76	83	83	82	919	1,243
Submarine Intake Line	.										40.004
\$19M	Principal	-	-	-	-	-	932	1,047	1,079	15,943	19,001
	Interest		-	-	-	-	511 1,443	528 1,575	496 1,575	3,083 19,026	4,618 23,619
Ati Ot											
Aquatic Centre	Dringing					244	597	615	634	8,910	11,000
\$11M	Principal Interest	-	-	-	-	136	315	296	278	1,649	2,674
	interest					380	912	911	912	10,559	13,674
Aquatic Centre						000	012	011	012	10,000	10,014
\$23M	Principal	-	-	-	-	-	352	863	889	20,896	23,000
	Interest	-	-	-	-	-	286	668	641	6,019	7,614
		-	-	=	-	-	638	1,531	1,530	26,915	30,614
Total											
	Principal	1,460	1,507	1,507	1,556	1,900	3,594	4,293	4,425	56,716	72,485
	Interest	660	615	615	565	678	1,603	1,927	1,793	11,813	18,380
		2,120	2,122	2,122	2,121	2,578	5,197	6,220	6,218	68,529	90,865
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LONG-TERM DEBT

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