MUNICIPAL CODE: 30000

MUNICIPALITY OF: Waterloo R

Municipality

ANALYSIS OF REVENUE FUND REVENUES

For the year ended December 31, 1988.

Upper School Total Tier **Board** Own Revenue Purposes Purposes Purpose 2 3 4 \$ \$ \$ TAXATION Taxation from schedule 2LTxx or requistions from schedule 2UT 83,621,287 Direct water billings on ratepayers -- own municipality -- other municipalities Sewer surcharge on direct water billings -- own municipality -- other municipalities Subtotal 83,621,287 PAYMENTS IN LIEU OF TAXATION Canada Canada Enterprises The Municipal Tax Assistance Act The Municipal Act, section 157 10 Ontario Enterprises Ontario Housing Corporation 12 Ontario Hydro 13 Liquor Control Board of Ontario 14 Other 15 Municipal enterprises 16 Other municipalities and enterprises 17 Subtotal ONTARIO UNCONDITIONAL GRANTS Per Household General 19 3,777,120 Per Household Police 6,295,200 20 Transitional amd special assistance 22 Resource Equalization 23 5,041,455 General Support 24 Northern Special Support 25 Apportionment Guarantee 26 -Revenue Guarantee 27 171,765 Subtotal 15,285,540 REVENUES FOR SPECIFIC FUNCTIONS 39,584,836 Ontario specific grants 29 30 Canada specific grants 97,637 Other municipalities - grants and fees 31 14,406,048 Fees and service charges 32 54,088,521 Subtotal 33 OTHER REVENUES Trailer revenue and licences Licences and permits 35 37 Penalties and interest on taxes 38 Investment income - from own funds 39 2,734,824 - other 40 Sales of publications, equipment, etc 42 $Contributions \ from \ capital \ fund$ 43 Contributions from reserves and reserve funds 44 3,022,084 Contributions from non-consolidated entities 45 29,839 504,874 48 Sale of Land 49 6,291,621 Subtotal 50 **TOTAL REVENUE** 51 159,286,969

ANALYSIS OF TAXATION

For the year ended December 31, 1988.

Waterloo R 2LT - OP

For the year ended December 31, 1988.		LOCAL	TAXABLE ASSES	SSMENT	AAII I	RATES		TAXES LEVIED		SHE	PPLEMENTARY TA	AYFS	TOTAL
	·	LOCAL	TAXABLE ASSES	JOMEINI		INATES		TAXES LEVIED			T LEMENTARY 17	-ALS	- TOTAL
		residential and farm	commercial and industrial	business	residential and farm	commercial, industrial and business	residential and farm	commercial and industrial	business	residential and farm	commercial and industrial	business	total columns 6 to 11
	MAID	1 \$	2 \$	3 \$	4 \$	5 \$	6 \$	7 \$	8 \$	9 \$	10 \$	11 \$	12 \$
I. Own purposes	MAID	7	•	*	7	Ţ	7	Ţ	7	•	•	7	,
General	0	-	-	-	-	- 1	-	- 1	-	-	-	-	1 -
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,		LOCAL	OCAL TAXABLE ASSESSMENT MILL			RATES		TAXES LEVIED		SUF	TOTAL		
		residential and farm	commercial and industrial	business	residential and farm	commercial, industrial and business	residential and farm	commercial and industrial	business	residential and farm	commercial and industrial	business	total columns 6 to 11
		1	2	3 \$	4	5	6 \$	7 \$	8 \$	9 \$	10 \$	11 \$	12
	MAID	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
II. Upper tier purposes													
General	0	-	-	-	-	-	-	-	-	-	-	-	-

Waterloo R

2LT - OP

For the year ended December 31, 1988.		1.0541	TAVABLE ACCE	CMENT	4411.1	DATEC		TAVES LEVIED		CUI	ODI EMENTARY T	AVEC	
	•	LUCAL	TAXABLE ASSES	SOMENI	MILL	RATES		TAXES LEVIED		201	PPLEMENTARY TA	AXES	TOTAL
		residential and farm	commercial and industrial	business	residential and farm	commercial, industrial and business	residential and farm	commercial and industrial	business	residential and farm	commercial and industrial	business	total columns 6 to 11
	MAID	1 \$	2 \$	3 \$	4 \$	5 \$	6 \$	7 \$	8 \$	9 \$	10 \$	11 \$	12 \$
III. School board purposes													
Elementary public													
Share Of Telephone And Telegraph Taxation	0	-	-	-	-	-	-	-	-	-	-	-	-
													
													1
													1
Elementary separate													,
Total Taxation	0	-	-	-	-	-	-	-	-	-	-	-	-
													1
][]
Secondary public													
Share Of Telephone And Telegraph Taxation	0	-	-	-	-	-	-	-	-	-	-	-	-
													.
													
													·
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													1
													1
Public consolidated							<u> </u>			·			. ———
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For the year ended December 31, 1988.

Municipality

Waterloo R

2LT - OP

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Tot the year ended becember 31, 1700.		LOCAL	TAXABLE ASSES	SMENT	MILL	RATES		TAXES LEVIED		SUF	PPLEMENTARY TA	AXES	TOTAL
		residential and farm	commercial and industrial	business	residential and farm	commercial, industrial and business	residential and farm	commercial and industrial	business	residential and farm	commercial and industrial	business	total columns 6 to 11
		1	2	3	4	5	6	7	8 \$	9	10 \$	11	12
	MAID	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Secondary separate													
Total Taxation	0	-	-	-	-	-	-	-	-	-	-	-	-
Separate consolidated													
												·	
Total all school board taxation	0						-	-	•	-	-	-	-

ANALYSIS OF UPPER TIER LEVIES AND DIRECT CHARGES

For the year ended December 31, 1988.

Municipality		
	Waterloo R	
	Water loo K	

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					LEVIES ON SU	JPPORTING MU	NICIPALITIES				DII	RECT BILLINGS	ON RATEPAYE	RS
			levie	s for special purp	oses (please speci	fy					water serv	ice charges	sewer servi	ice charges
Municipalities which support the upper tier	Municipal Code	levy for general purposes *					Payments in lieu of taxes	Telephone & Telegraph taxation	share of supplementary taxes	total levies	residences	all other properties	residences	all other properties
		3 \$	4 \$	5 \$	6 \$	17 \$	20 \$	21 \$	7 \$	8 \$	9 \$	10 \$	11 \$	12 \$
North Dumfries Tp	30001 1	1,070,930	45,170	45,619	7,755	18,772	-	-	58,892	1,247,138	-	-	-	-
Cambridge C	30006 2	′ ′	3,290,137	4,556,277	303,834	219,223	-	-	504,365	20,013,354	-	-	-	-
Kitchener C	30012 3	21,550,115	5,200,640	6,998,835	718,387	443,424	-	-	794,619	35,694,348	-	-	-	-
Waterloo C	30016 4	10,945,599	3,360,617	3,088,519	804,100	212,585	-	-	428,168	18,839,588	-	-	-	-
Wilmot Tp	30018 5	1,693,530	159,188	235,325	21,158	34,791	-	i	29,708	2,173,700	-	-	-	-
Wellesley Tp	30024 6	,	39,490	37,239	5,054	20,205	-	i	19,162	1,110,203	-	-	-	-
Woolwich Tp	30029 7	3,072,622	367,465	955,883	19,977	58,908	-	1	68,101	4,542,956	-	-	-	-
	8													
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ANALYSIS OF UPPER TIER LEVIES AND DIRECT CHARGES

Municipality

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For the year ended December 31, 1988.

LEVIES ON SUPPORTING MUNICIPALITIES

DIRECT BILLINGS ON RATEPAYERS

			levi	ies for special purp	ooses (please spec	ify					water serv	rice charges	sewer serv	rice charges
Municipalities which support the upper tier	Municipal Code	levy for general purposes *					Payments in lieu of taxes	Telephone & Telegraph taxation	share of supplementary taxes	total levies	residences	all other properties	residences	all other
		3	4	5	6	17	20	21	7	8	9	10	11	12
		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	3	5												
	3.	7												
	38	3												
	3'	9												
	4	D												
	4	1												
	43	2												
	4	3												
	4	4												
	4	5												
	4													
	Total 4	50,449,695	12,462,707	15,917,697	1,880,265	1,007,908	-	-	1,903,015	83,621,287	-	-	-	

ANALYSIS OF CURRENT REVENUE FOR SPECIFIC FUNCTION

Municipality		
	Waterloo R	

For the year ended December 31, 1988.

			Ontario Specific Grants	Canada Grants	other municipalities grants, fees and service charges	fees and service charges
			1 \$	2 \$	3 \$	4 \$
General Government		1	201,989	-	2,626	150,07
Protection to Persons and Property Fire		2	_	_	_	_
Police		3	3,000		-	454,47
Conservation Authority		4	-	-	-	-
Protective inspection and control		5	-	-	-	-
Emergency measures		6	1,396	-	-	-
	Subtotal	7	4,396	-	-	454,4
Transportation services						
Roadways		8	2,878,078	-	-	79,6
Winter Control		9	1,143,322	-	-	-
Transit		10	-	-	-	-
Parking		11	-	-	-	-
Street Lighting		12	-	-	-	-
Air Transportation		13	40,000	-	36,525	151,89
	Subtotal	14 15	4,061,400	<u> </u>	36,525	231,5
Environmental services	Subtotal	"	4,001,400		30,323	231,3
Sanitary Sewer System		16	8,194	-	-	1,393,5
Storm Sewer System		17	-	-	-	-
Waterworks System		18	-	-	-	2,8
Garbage Collection		19	-	-	-	-
Garbage Disposal		20	359,507	-	51,870	8,935,8
Pollution Control		21	-	-	5,216	-
		22	- 247 704	-	-	40.222.2
Health Services	Subtotal	23	367,701	-	57,086	10,332,2
Public Health Services		24	4,782,169	-	_	168,3
Public Health Inspection and Control		25	-	-	-	-
Hospitals		26	-	-	-	-
Ambulance Services		27	-	-	-	-
Cemeteries		28	-	-	-	-
		29	-	-	-	-
	Subtotal	30	4,782,169	-	-	168,3
Social and Family Services General Assistance		31	20,558,827		1,400	443,2
Assistance to Aged Persons		31	4,313,019		1,400	2,125,8
Assitance to Children		33	-	-	-	
Day Nurseries		34	4,928,664		-	205,5
		35	-	-	-	-
	Subtotal	36	29,800,510	-	1,400	2,774,6
Recreation and Cultural Services						
Parks and Recreation		37	-	-	_	
Libraries		38	141,702	-	-	46,2
Other Cultural		39	116,055	-	-	133,7
	Subtotal	40	257,757	-	-	180,0
Planning and Development						
Planning and Development		41	60,183	-	-	9,4
Commercial and Industrial		42	-	-	-	-
Residential Development		43	-	-	-	-
Agriculture and Reforestation Tile Drainage and Shoreline Assistance		44 45	-	<u> </u>		-
		46	48,731	<u> </u>	-	105,2
	Subtotal	47	108,914	<u> </u>	-	114,6
Electricity	222 20141	48	-	-	-	-
Gas		49	-	-	-	-
Telephone		50	-	-	-	-
	Total	51	39,584,836	_	97,637	14,406,0

Municipality

ANALYSIS OF REVENUE FUND EXPENDITURES

Waterloo R		
Water too K		

For the year ended December 31, 1988.

		Salaries Wages and Employee Benefits	Net Long Term Debt Charges	Materials, Services, Rents and Financial Expenses	Transfers To Own Funds	Other Transfers	Inter- Functional Transfers	Total Expenditures
		1 \$	2 \$	3 \$	4 \$	5 \$	6 \$	7 \$
General Government		5,225,576	72,517	6,280,997	3,864,768	- -	339,837	15,104,021
Protection to Persons and Property Fire	:	2 -	_	-	-	_	-	-
Police	:	28,861,118	828,258	2,848,691	439,458	-	63,966	33,041,49
Conservation Authority		4 -	586,805	-	-	2,429,018	-	3,015,82
Protective inspection and control	!	-	-	-	-	-	-	-
Emergency measures		6 904	-	14,598	5,000	-	22,525	43,02
	Subtotal	7 28,862,022	1,415,063	2,863,289	444,458	2,429,018	86,491	36,100,34
Transportation services Roadways	:	8 3,300,061	211,850	3,197,685	6,674,865	_	974,186	12,410,27
Winter Control		9 726,205	-	1,317,202	-	-	-	2,043,40
Transit	10		-	-	-	-	-	-,,,,,,,
Parking	1		-	-	-	-	-	-
Street Lighting	1:	2 -	-	-	-	-	-	-
Air Transportation	1	147,100	80,708	140,764	37,817	-	-	406,38
	1-	-	-	-	-	-	-	-
	Subtotal 1	4,173,366	292,558	4,655,651	6,712,682		974,186	14,860,07
Environmental services Sanitary Sewer System	10		533,242	8,891,214	4,515,000	-	219,045	14,189,95
Storm Sewer System	1		-	-	-	-	-	-
Waterworks System	1:		1,809,330	2,668,636	10,962,011	-	108,755	16,558,21
Garbage Collection	1'		-	-	-	-	-	
Garbage Disposal	20		506,554	662,788	6,544,556	-	364,189	9,347,24
Pollution Control	2		-	147,047	1,948		156,094	398,83
	Subtotal 2		2,849,126	12,369,685	22,023,515	-	535,895	40,494,25
Health Services	Subtotat 2	2,710,030	2,017,120	12,307,003	22,023,313		333,073	10, 17 1,23
Public Health Services	2.	4 4,771,436	-	900,188	171,640	24,557	93,365	5,961,18
Public Health Inspection and Control	2	-	-	-	-	-	-	-
Hospitals	2		996,503	-	343,238	-	-	1,339,74
Ambulance Services	2	-	-	-	-	-	-	-
Cemeteries	2		-	-	-	-	-	-
	2.		-	-	-	-	- 02.245	7 200 00
Social and Family Services	Subtotal 3	4,771,436	996,503	900,188	514,878	24,557	93,365	7,300,92
General Assistance	3	4,168,105	-	3,485,061	115,933	18,617,747	344,720	26,731,56
Assistance to Aged Persons	3:	5,688,516	226,375	1,218,447	95,288	78,845	46,797	7,354,26
Assitance to Children	3	-	-	-	=	1,632,556	-	1,632,55
Day Nurseries	3-	1,923,935	13,700	3,642,747	20,462	407,214	85,394	6,093,45
	3	-	-	-	-	-	-	-
	Subtotal 3	6 11,780,556	240,075	8,346,255	231,683	20,736,362	476,911	41,811,84
Recreation and Cultural Services								
Parks and Recreation	3'	7 -	-	-	-	-	-	-
Libraries	3	-	-	255,401	7,409	-	6,411	663,14
Other Cultural	3	9 765,502	131,356	274,299	20,854	478,602	14,358	1,684,97
	Subtotal 4	1,159,429	131,356	529,700	28,263	478,602	20,769	2,348,11
Planning and Development Planning and Development	4	1 895,518	-	144,750	348	-	99,835	1,140,45
Commercial and Industrial	4	2 -	-	-	-	-	-	-
Residential Development	4	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-
Agriculture and Reforestation			_	-	-	-	-	-
Tile Drainage and Shoreline Assistance	4			+				
	4	73,886	-	14,343	-	-	757	
Tile Drainage and Shoreline Assistance	4 Subtotal 4	6 73,886 7 969,404	-	159,093	348	-	100,592	1,229,437
Tile Drainage and Shoreline Assistance Electricity	4 Subtotal 4 4	6 73,886 7 969,404 8 -		159,093	348	-	100,592	1,229,437
Tile Drainage and Shoreline Assistance	4 Subtotal 4	6 73,886 7 969,404 8 - 9 -	-	159,093	348	-	100,592	88,986 1,229,437 - -

Municipality

ANALYSIS OF CAPITAL OPERATION

For the year ended December 31, 1988.

Waterloo R

\$ Unfinanced capital outlay (Unexpended capital financing) at the beginning of the year 980,831 Source of Financing Contributions from Own Funds Revenue Fund 5,993,343 29,589,101 Reserves and Reserve Funds Subtotal 35,582,444 Long Term Liabilities Incurred Central Mortgage and Housing Corporation 5 Ontario Financing Authority P.R.I.D.E. Program 60 10 Other Ontario Housing Programs Ministry of the Environment 11 Tile Drainage and Shoreline Propery Assistance Programs 99,400 12 Serial Debentures 13 24,667,060 Sinking Fund Debentures 14 Long Term Bank Loans 15 Long Term Reserve Fund Loans 16 17 Subtotal * 24,766,460 18 Grants and Loan Forgiveness Ontario 7,541,949 20 21 31,814 Other Municipalities 22 Subtotal 7,573,763 23 Other Financing Prepaid Special Charges 24 64,325 Proceeds From Sale of Land and Other Capital Assets 25 Investment Income From Own Funds 26 Other 27 15.000 28 Donations 184,109 30 31 Subtotal 32 263,434 Total Sources of Financing 33 68,186,101 Applications Own Expenditures Short Term Interest Costs 34 Other 35 57,594,620 Subtotal 57,594,620 36 Transfer of Proceeds From Long Term Liabilities to: Other Municipalities 9,531,400 37 2,335,060 Unconsolidated Local Boards 38 Individuals 39 Subtotal 40 11,866,460 64,325 Transfers to Reserves, Reserve Funds and the Revenue Fund 41 **Total Applications** 69,525,405 42 2,320,135 Unfinanced Capital Outlay (Unexpended capital financing) at the End of the Year 43 Amount Reported in Line 43 Analysed as Follows: Unapplied Capital Receipts (Negative) 6,646,346 To be Recovered From: - Taxation or User Charges Within Term of Council 45 3,127 - Proceeds From Long Term Liabilities 46 6,950,981 47 - Transfers From Reserves and Reserve Funds 772,943 48 1,239,430 Total Unfinanced Capital Outlay (Unexpended Capital Financing) 2,320,135 - Amount in Line 18 Raised on Behalf of Other Municipalities 19 9,531,400

ANALYSIS OF CAPITAL GRANTS AND OWN EXPENDITURES

Municipality		
	Waterloo R	

For the year ended December 31, 1988.

CAPITAL GRANTS TOTAL Other OWN Ontario Canada **EXPENDITURES** Grants Grants municipalities 1 2 \$ \$ \$ \$ General Government 6,720,017 **Protection to Persons and Property** Fire Police 364,189 Conservation Authority 532,724 Protective inspection and control 3,259 Emergency measures 900,172 Subtotal Transportation services Roadways 10,355,364 2,567,184 Winter Control Transit 10 Parking 11 Street Lighting 12 13 22,052 31,966 Air Transportation 14 2,589,236 10,387,330 Subtotal 15 **Environmental services** Sanitary Sewer System 16 1,488,136 10,069,083 Storm Sewer System 17 Waterworks System 18 2,481,383 14,502,836 Garbage Collection 19 20 6,169,764 Garbage Disposal **Pollution Control** 21 22 3,969,519 30,741,683 Subtotal 23 **Health Services Public Health Services** 24 140,192 Public Health Inspection and Control 25 26 6,300,000 Hospitals 27 **Ambulance Services** Cemeteries 28 29 6,440,192 Subtotal 30 Social and Family Services General Assistance 31 113,613 Assistance to Aged Persons 32 802,282 27,114 2,009,959 33 Assitance to Children Day Nurseries 34 35 802,282 27,114 2,123,572 Subtotal 36 Recreation and Cultural Services Parks and Recreation 37 Libraries 38 145,537 246,279 Other Cultural 39 4.700 145,537 4,700 246,279 Subtotal 40 Planning and Development Planning and Development Commercial and Industrial 42 43 Residential Development 44 Agriculture and Reforestation Tile Drainage and Shoreline Assistance 45 35,375 46 35,375 35,375 Subtotal 47 35,375 Electricity 48 Gas 49 Telephone 50 51 7,541,949 31,814 57,594,620 Total

Municipality

ANALYSIS OF NET LONG TERM LIABILITIES BY FUNCTION

Waterloo R

For the year ended December 31, 1988.

		1 \$
General Government	1	1,352,723
Protection to Persons and Property		, ,
Fire	2	-
Police	3	3,279,000
Conservation Authority	4_	2,612,512
Protective inspection and control	5	-
Emergency measures	6	
Transportation services	Subtotal 7	5,891,512
Roadways	8	138,058
Winter Control	9	-
Transit	10	-
Parking	11	-
Street Lighting	12	-
Air Transportation	13	341,000
	14	-
	Subtotal 15	479,058
Environmental services		
Sanitary Sewer System	16	8,968,943
Storm Sewer System	17	-
Waterworks System	18	9,008,000
Garbage Collection	19	-
Garbage Disposal	20	2,764,000
Pollution Control	21	-
	22	-
	Subtotal 23	20,740,943
Health Services Public Health Services	24	
	24 25	-
Public Health Inspection and Control Hospitals	26	10,450,492
Ambulance Services	27	10,430,492
Cemeteries	28	
	29	
	Subtotal 30	10,450,492
Social and Family Services	Subtotul 30	10,430,472
General Assistance	31	-
Assistance to Aged Persons	32	1,091,300
Assitance to Children	33	-
Day Nurseries	34	60,000
	35	-
	Subtotal 36	1,151,300
Recreation and Cultural Services		
Parks and Recreation	37	-
Libraries	38	-
Other Cultural	39	649,800
	Subtotal 40	649,800
Planning and Development		
Planning and Development	41	-
Commercial and Industrial	42	-
Residential Development	43	-
Agriculture and Reforestation	44	-
Tile Drainage and Shoreline Assistance	45	-
	46_ 	-
	Subtotal 47	-
Electricity	48	-
Gas	49 	-
Telephone	50	- 40 745 000
	Total 51	40,715,828

ANALYSIS OF LONG TERM LIABILITIES AND COMMITMENTS

Waterloo R

8

		1
		\$
1. Calculation of the Debt Burden of the Municipality		
All debt issued by the municipality, predecessor municipalities and		
consolidated entities :To Ontario and agencies		4 24 4 405
	1	1,264,605
: To Canada and agencies	2	88,753
: To other	3	114,805,779
	Subtotal 4	116,159,137
Plus: All debt assumed by the municipality from others	5	355,217
Less: All debt assumed by others		
:Ontario	6	-
:Schoolboards	7	31,753,060
:Other municipalities	8	
	Subtotal 9	
Less: Ministry of the Environment debt retirement funds	Subtotui ,	73,014,370
- sewer	10	183,930
		103,730
- water	11	-
Own sinking funds (actual balances) - general municipal	40	
	12	
- enterprises and other	13	
	Subtotal 14	183,930
	Total 15	40,715,828
Amount reported in line 15 analyzed as follows:		
Sinking fund debentures	16	-
Installment (serial) debentures	17	40,601,831
Long term bank loans	18	, ,
	19	
Lease purchase agreements		-
Mortgages	20	
Ministry of the Environment	22	- 4,542
<u></u>	23	118,539
<u></u>	24	-
		\$
2. Total debt payable in foreign currencies (net of sinking fund holdings)		
U.S. dollars - Canadian dollar equivalent included in line 15 above	25	
- par value of this amount in U.S. dollars	26	1,473,204
Other - Canadian dollar equivalent included in line 15 above	27	-
- par value of this amount in	28	-
		\$
2 Interest around a pipeling found and data estimated founds during the con-		
3. Interest earned on sinking funds and debt retirement funds during the year Own funds	20	
	29	
Ministry of the Environment - sewer	30	6,506
- water	31	-
		\$
4. Actuarial balance of own sinking funds at year end	32	
4. Actual lat Datalice Of Own Silking Tulius at year enu	32	
		\$
5. Long term commitments and contingencies at year end		
Total liability for accumulated sick pay credits	33	9,209,831
Total liability under OMERS plans		
- initial unfunded	34	3,060,623
- actuarial deficiency	35	-
Total liability for own pension funds		
- initial unfunded	36	-
- actuarial deficiency	37	-
Outstanding loans guarantee	38	-
Commitments and liabilities financed from revenue, as approved by		
the Ontario Municipal Board or Counci, as the case may be		
- hospital support	39	-
- university support	40	
- leases and other agreements	41	699,549
Other (specify)	42	
	43	-
	44	-
	Total 45	12,970,003

ANALYSIS OF LONG TERM LIABILITIES AND COMMITMENTS

Waterloo R

8

### Part of the manicipality only state projects for the manicipality only state projects for the manicipality only share of integrated projects share of integra	6. Ministry of the Environment Provincial Projects						total outstanding	
### Part of projects - for this municipality only - share of integrated projects - share of i							capital	debt charges
### PRINTER PRINTERS OF THE MEMBERS						1	2	3
Secure of integrated projects of this numbricaly integrated projects for this numbricaly integrated proxicts in this numbrical proxicts in the						\$	\$	\$
Seem projects - for this manicipality only	Water projects - for this municipality only				46	- 107,686	957,901	97,351
. Types Debt Charges - 1, 1988 Debt Charges - 1, 198	- share of integrated projects				47	-	-	-
Principal Prin	Sewer projects - for this municipality only				48	- 9,793,549	22,378,557	2,345,588
Recovered from the consolidated revenue fund					49	-	-	-
Recovered from the consolidated revenue fund	7. 1988 Debt Charges						principal	interest
Seconard from the consolidated revenue fund special for rates and special changes special formages user rates (consolidated entities) special for rates (consolidated entities) special for reserve funds special interest payments on EXISTING net debt Future principal and interest payments on EXISTING net and interest payments on EXISTIN						Г		2
Seconal consolidated revenue fund								\$
	Recovered from the consolidated revenue fund					-	,	•
Second contition of the continue of the contition of the continue of the contition of the continue of the co						50	1,773,806	1,877,062
Accorate (consolidated entities) - Recovered from receive funds - India	- special are rates and special charges					51	-	-
Recovered from reserve funds Recovered from uncondicitated entities - hydro - gas and telephone - hydro - gas and telephone - hydro - the fundamental telephone - hydro - hydro - gas and telephone - hydro -	- benefitting landowners					52	-	-
Product Prod	- user rates (consolidated entities)					53	1,028,454	1,317,876
September Sept						54	-	-
gas and telephone								
Second S	·					-		-
Section Sect	- gas and tetephone					-		-
. Future principal and interest payments on EXISTING net debt Future principal and interest payments on EXISTING net debt Future principal and interest payments on EXISTING net debt Future principal Future principal payments on EXPECTED NEW debt Future principal Fu	_					-		
Future principal and interest payments on EXISTING net debt	_					-	-	-
					Total	-	2,802,260	3,194,938
Percoverible Perc						L		
Part	8. Future principal and interest payments on EXISTING net debt							
1 2 3 4 5 5 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		_						interest
S		Г				T T		
1989 60 3,918,709 4,225,894								6 \$
1990 61 3,909,472 3,851,329	1989	60	-					-
1991 62 4,205,179 3,438,704		+				-	-	-
1992 63 4,491,321 2,989,240		+			-		-	-
1994-1998 65 19,623,932 5,672,678	1992	63	4,491,321	2,989,240	-	-	-	-
1999 onwards 79 122,287 25,263	1993	64	4,449,470	2,532,089	-	-	-	-
Total Tota	1994-1998	65	19,623,932	5,672,678	-	-	-	-
Control Company Comp	1999 onwards	79	122,287	25,263	-	-	-	-
Total 71 40,715,828 22,735,197			4,542	-	-	-	-	-
Includes interest to earned on Ministry of the Environment debt retirement funds Future principal payments on EXPECTED NEW debt 1989 1990 73 1991 74 1992 75 1993 76 Total 77		_	-	-	-	-	-	-
9. Future principal payments on EXPECTED NEW debt 1989 1990 1991 1992 1993 76 1993 Total 77		<u> </u>	40,715,828	22,735,197	-	-	-	-
1989 72 7990 73 73 7991 74 74 75 75 75 75 75 75 75 75 75 75 75 75 75	-	unds						
1990 73 1991 74 1992 75 1993 76 Total 77	9. Future principal payments on EXPECTED NEW debt						<u>_</u>	
1990 73 1991 74 1992 75 1993 76 Total 77								1
1990 73 1991 74 1992 75 1993 76 Total 77								\$
1991 74 1992 75 1993 76 Total 77							F	-
75 75 76 77 76 77 76 77 76 77 77 77 77 77 77							-	2,900,000
76 Total 77							F	6,900,000
Total 77							-	10,000,000
	1993						-	12,900,000
ro. Outer notes (attach supporting schedules as required	10 Other star (start arrest and start arrest and					Total	77	32,700,000
							I.	. , ,
	10. Other notes (attach supporting schedules as required							. ,,

icipality	
	Waterloo R

9LT

CONTINUITY OF UPPER TIER AND SCHOOL BOARD LEVIES

1	total raised	balance at end of year
Description Description	12	11
Included in general tax rate for upper ter purposes	\$	\$
Ceneral requisition 1		
General requisitions		
Special pupose requisitions		
Water rate		
Sewer rate		
Library rate		
Road rate 6		
7 8 Payments in lieu of taxes 9 Telephone and telegraph taxation 10 Subtotal levied by mill rate general 11		
Payments in lieu of taxes 9		
Telephone and telegraph taxation 10		
Subtotal levied by mill rate general 11		
Special purpose requisitions		
Water 12 - <td>-</td> <td>-</td>	-	-
Water 12 - <td></td> <td></td>		
Sewer		
Library 15		
16		
17		
Subtotal levied by mill rate special areas 18 -<		
Speical charges 19 -		
Direct water billings 20	-	-
Direct water billings 20	- 1	_
	-	-
Sewer surcharge on direct water billings 21	-	-
Total region or county 22	-	-

nicipality	
Waterloo R	

9LT

CONTINUITY OF UPPER TIER AND SCHOOL BOARD LEVIES

		Balance at beginning of year	amounts requisitioned	supplementary taxes	pupils' fees, share of trailer licenses	total expended	amount levied	telephone and telegraph taxation	share of payments in lieu of taxes	pupils' fees, share of trailer licenses	total raised	balance at end of year
		1	2	3	4	5	6	7	8	9	10	11
SCHOOL BOARDS		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Elementary Public (specify)	Γ											
	30	-	-	-	-	-	-	-	-	-	-	-
	31	-	-	-	-	-	-	-	-	-	-	-
Elementary separate (specify)												
	40	-	-	-	-	-	-	-	-	-	-	-
	41	-	-	-	-	-	-	-	-	-	-	-
	42	-	-	-	-	-	-	-	-	-	-	-
Secondary Public (specify)												
	50	-	-	-	-	-	-	-	-	-	-	-
	51	-	-	-	-	-	-	-	-	-	-	-
Secondary separate (specify)												
	70	-	-	-	-	-	-	-	-	-	-	-
	71	-	-	-	-	-	1	-	1	-	-	-
	72	-	-	-	-	-	-	-	-	-	-	-
Total school	ol boards 36	-	-	-	-	-	-	-	-	-	-	-

CONTINUITY OF RESERVES AND RESERVE FUNDS

Municipality
Waterloo R

10

			1 \$
Balance at the beginning of the year		1	30,156,035
Revenues Contributions from revenue fund			27.027.25
Contributions from capital fund		2	27,827,25
Lot levies and subdivider contributions		60	5,041,74
Recreational land (the Planning Act)		61	
Investment income - from own funds		5	2,045,00
- other		6	15,86
		9	1,708,44
-		10	-
		11	-
		12	-
	Total revenue	13	36,702,64
Expenditures			
Transferred to capital fund		14	29,589,10
Transferred to revenue fund		15	3,022,08
Charges for long term liabilities - principal and interest		16	-
		63	-
		20	-
- -	Total expenditure	21	22 411 19
Balance at end of year for:	rotal expellulture	22	32,611,18
Reserves		23	8,081,73
Reserve Funds		24	26,165,76
	Total	25	34,247,49
Analysed as follows:			
Working funds		26	4,414,44
Contingencies		27	-
Ministry of the Environment funds for renewals, etc			F0 7 F
- sewer		28	50,75
- water		29 30	1 020 70
Replacement of equipment Sick leave		31	1,929,79 2,382,19
Insurance		32	1,143,32
Workers' compensation		33	1,173,32
Capital expenditure - general administration		34	1,157,70
- roads		35	
- sanitary and storm sewers		36	3,891,46
- parks and recreation		64	-
- library		65	12,91
- other cultural		66	-
- water		38	9,283,59
- transit		39	-
- housing		40	-
- industrial development		41	-
- other and unspecified		42	127,27
Lot levies and subdivider contributions		44	5,078,26
Recreational land (the Planning Act)		46	=
Parking revenues		45	-
Debenture repayment		47	-
Exchange rate stabilization		48	-
Waterworks current purposes		49	-
Transit current purposes		50	-
Library current purposes		51	- 20.03
		52	29,03
		53	14,75
		54 55	1,708,44
		56	3,023,52
		20	<u> </u>
		57	

ANALYSIS OF CONSOLIDATED YEAR END BALANCES

Municipality	
	Waterloo R

For the year ended December 31, 1988.

		1	2
	-	\$	\$
ASSETS			portion of cash not in chartered banks
Current assets			
Cash	1	5,993,994	11,890
Accounts receivable			
Canada	2	155,042	
Ontario	3	7,095,557	
Region or county	4	7,389	
Other municipalities	5	5,797,878	
School Boards	6	3,635	portion of taxes
Waterworks	7	2,543,697	receivable for
Other (including unorganized areas)	8	3,700,396	business taxes
Taxes receivable			
Current year's levies	9	-	-
Previous year's levies	10	-	-
Prior year's levies	11	-	-
Penalties and interest	12	-	-
Less allowance for uncollectables (negative)	13	-	-
Investments			
Canada	14	2,289,900	
Provincial	15	2,854,770	
Municipal	16	-	
Other	17	19,749,520	
Other current assets	18	2,540,839	portion of line 20
Capital outlay to be recovered in future years	19	40,715,828	registration
Other long term assets	20	516,397	-
	Total 21	93,964,842	

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ANALYSIS OF CONSOLIDATED YEAR END BALANCES

Municipality		
	Waterloo R	

For the year ended December 31, 1988.

LIABILITIES Current Liabilities Temporary loans - current purposes - capital - Ontario - Canada			ŀ	from chartered ban
- capital - Ontario - Canada				
- Canada		22	-	
		23	-	
		24	-	
- Other		25	-	
Accounts payable and accrued liabilities Canada		26	693,194	
Ontario		27	2,857,541	
Region or county		28	1,663	
Other municipalities		29	756,821	
School Boards		30	730,021	
Trade accounts payable		31	15,112,386	
Other		32	32,094	
Other current liabilities		33	1,081,451	
Other Current Habitities		33	1,061,451	
let long term liabilities Recoverable from the Consolidated Revenue Fund				
- general tax rates		34	22,738,885	
- special area rates and special charges		35	8,968,943	
- benefitting landowners		36	-	
- user rates (consolidated entities)		37	9,008,000	
Recoverable from Reserve Funds		38	-	
Recoveralble from unconsolidated entities		39	-	
Less: Own holdings (negative)		40 -	151,000	
Reserves and reserve funds		41	34,247,498	
Accumulated net revenue (deficit)		···	5 ., , ., .	
General revenue		42	800,000	
Special charges and special areas (specify)				
		43	-	
		44	-	
		45	-	
		46	-	
Consolidated local boards (specify)				
Transit operations		47	-	
Water operations		48	-	
Libraries		49	4,744	
Cemetaries		50	-	
Recreation, community centres and arenas		51	-	
		52	132,757	
		53	-	
		54	-	
		55	-	
Region or county		56	-	
School boards		57	_	
Inexpended capital financing / (unfinanced capital outlay)		58 -	2,320,135	
mexpensed capital initiations / furnitiational capital outlay)	Total	59	93,964,842	

	Municipality	
STATISTICAL DATA	Waterloo R	
For the year ended December 31, 1988.		
Number of continuous full time employees as at December 31		1
Administration	1	
Non-line Department Support Staff	2	
Fire	3	
Police	4	
Transit	5	
Public Works	6	
Health Services	7	
Homes for the Aged	8	
Other Social Services	9	
Parks and Recreation	10	
Libraries	11	•
Diagning	40	

45 63 -595 -190 186 132 175 13 9 Total continuous full time employees December 31 other 2. Total expenditures during the year on: 48,007,664 4,030,428 Wages and salaries Employee benefits 15 9,068,116 224,104 3. Reductions of tax roll during the year (lower tier municipalities only) Cash collections: Current year's tax Previous years' tax Penalties and interest 18 Subtotal 19 Discounts allowed 20 Tax adjustments under section 362 and 363 of the Municipal Act - amounts added to the roll (negative) - amounts written off 23 Tax adjustments under sections 465, 495 and 496 of the Municipal Act - recoverable from upper tier and school boards $% \left\{ \left(1\right) \right\} =\left\{ \left($ - recoverable from general municipal revenues Transfers to tax sale and tax registration accounts The Municipal Elderly Residents' Assistance Act - reductions 27 - refunds 28 Other (specify) 80 Total reductions 29 Amounts added to the tax roll for collection purposes only 30 Business taxes written off under subsection 495(1) of the Municipal Act 81

			1	
4. Tax due dates for	r 1988 (lower tier municipalities only)			
Interim billings:	Number of installments	31	-	
	Due date of first installment (YYYYMMDD)	32	0	
	Due date of last installment (YYYYMMDD)	33	0	
Final billings:	Number of installments	34	-	
	Due date of first installment (YYYYMMDD)	35	0	
	Due date of last installment (YYYYMMDD)	36	0	
			\$	
Supplementary tax	xes levied with1990 due date	37	-	

				long te	rm financing require	ments
			gross expenditures	approved by the O.M.B. or Concil	submitted but not yet approved by O.M.B. or Council	forecast not yet submitted to the O.M.B or Council
			1	2	3	4
Stimated to take place			\$	\$	\$	\$
in 1989		58	127,632,988	42,209,108	-	89,700,000
in 1990		59	122,374,126	39,683,000	-	8,900,000
in 1991		60	84,016,279	1,003,527	-	-
in 1992		61	71,424,585	-	-	-
in 1993		62	43,549,791	-	-	-
	Total	63	448,997,769	82,895,635	-	98,600,000

Municipality

Waterloo R

STATISTICAL DATA

For the year ended December 31, 1988.

				balance of fund	loans outstanding
				1 \$	2 \$
6. Ontario Home Renewal Plan trust fund at year end			82	-	-
7. Analysis of direct water and sewer billings as at December 31					
7. Analysis of unect water and sewer billings as at becember 51		number of residential units	1988 billings residential units	all other properties	computer use only
		1	2 \$	3 \$	4
Water In this municipality	39		-	ş -	
In other municipalities (specify municipality)	37				
	40	-	-	-	-
	41	-	-	-	-
	42 43	-	-	-	-
	64	-	-	-	-
		number of	1988 billings		
		residential units 1	residential units 2	all other properties 3	computer use only
Sewer Last to a second a secon	44		\$	Ś	-
In this municipality In other municipalities (specify municipality)	44	-	-	-	
	45	-	-	-	-
-	46	-	-	-	-
	47	-	-	-	-
	48 65	-	-	-	<u>-</u>
	!			water	sewer
				water 1	sewer 2
Number of residential units in this municipality receiving municipal water and sewer services but which are not on direct billing			66	-	-
Colored discontinuous of compatibility for the color December 24					
8. Selected investments of own sinking funds as at December 31		own municipality	other municipalities, school boards	Province	Federal
		1	2	3	4
Own sinking funds	83	\$	\$	\$	\$
-	Į.				
9. Borrowing from own reserve funds					1 \$
9. Borrowing from own reserve funds Loans or advances due to reserve funds as at December 31				84	
				84	\$
				84	\$
Loans or advances due to reserve funds as at December 31				84 this municipality's	\$
Loans or advances due to reserve funds as at December 31		total board	contribution from this	this municipality's share of	\$ -
Loans or advances due to reserve funds as at December 31		total board expenditure	from this municipality	this municipality's share of total municipal contributions	for computer use only
Loans or advances due to reserve funds as at December 31			from this	this municipality's share of total municipal	for computer
Loans or advances due to reserve funds as at December 31		expenditure 1	from this municipality 2	this municipality's share of total municipal contributions	for computer use only
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	53	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions	for computer use only
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions	for computer use only
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards		expenditure 1 5 -	from this municipality 2 \$	this municipality's share of total municipal contributions	for computer use only
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions 3 %	for computer use only 4
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55 56	expenditure 1	from this municipality 2 \$	this municipality's share of total municipal contributions 3 %	for computer use only 4
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55 56	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions 3 %	for computer use only 4
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55 56	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions 3 %	for computer use only 4
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55 56	expenditure 1 5	from this municipality 2 \$ - - - - other	this municipality's share of total municipal contributions 3 %	for computer use only 4
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55 56	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions 3 %	for computer use only 4
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55 56	expenditure 1 \$	from this municipality 2 \$ - - - other submitted to O.M.B.	this municipality's share of total municipal contributions 3 %	for computer use only 4
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards 11. Applications to the Ontario Municipal Board or to Council	54 55 56	expenditure 1 \$	from this municipality 2 \$ - - - - other submitted to O.M.B.	this municipality's share of total municipal contributions 3 %	for computer use only 4
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55 56 57	expenditure 1 \$	from this municipality 2 \$ - - - other submitted to O.M.B.	this municipality's share of total municipal contributions 3 %	for computer use only 4
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55 56 57 67 68 69	expenditure 1 \$	other submitted to O.M.B. 2	this municipality's share of total municipal contributions 3 %	\$
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards 11. Applications to the Ontario Municipal Board or to Council Approved but not financed as at December 31, 1987 Approved in 1988 Financed in 1988 No long term financing necessary	54 55 56 57 67 68 69 70	expenditure 1 \$	other submitted to O.M.B. 2	this municipality's share of total municipal contributions 3 %	for computer use only 4 total 3 \$ 12,430,598 91,412,507 12,900,000 4,762,590
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards 11. Applications to the Ontario Municipal Board or to Council Approved but not financed as at December 31, 1987 Approved in 1988 Financed in 1988 No long term financing necessary Approved but not financed as at December 31, 1988	54 55 56 57 67 68 69 70 71	expenditure 1 \$	other submitted to O.M.B. 2	this municipality's share of total municipal contributions 3 %	\$
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards 11. Applications to the Ontario Municipal Board or to Council Approved but not financed as at December 31, 1987 Approved in 1988 Financed in 1988 No long term financing necessary	54 55 56 57 67 68 69 70	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions 3 %	\$
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards 11. Applications to the Ontario Municipal Board or to Council Approved but not financed as at December 31, 1987 Approved in 1988 Financed in 1988 No long term financing necessary Approved but not financed as at December 31, 1988	54 55 56 57 67 68 69 70 71 72	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions 3 %	\$
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55 56 57 67 68 69 70 71 72	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions 3 %	\$
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality name of joint boards	54 55 56 57 67 68 69 70 71 72	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions 3 %	\$