MUNICIPAL CODE: 30000

MUNICIPALITY OF: Waterloo R

Municipality

ANALYSIS OF REVENUE FUND REVENUES

Waterloo R

		1
		2

For the year ended December 31, 1998.						
			Total Revenue	Upper Tier Purposes	School Board Purposes	Own Purpose
			1	2	3	4
			\$	\$	\$	\$
TAXATION						
Taxation from schedule 2LTxx						
or requisitions from schedule 2UT		1⊢	235,982,357	-	-	235,982,357
Direct water billings on ratepayers own municipality		2	-	-		-
other municipalities		3	-	-		-
Sewer surcharge on direct water billings						
own municipality		4	-	-		-
other municipalities	Subtotal	5 	- 225 092 257	-		- 225 002 257
PAYMENTS IN LIEU OF TAXATION	Subtotal	٥	235,982,357	-	-	235,982,357
Canada		7	-	- 1	<u>-</u>	_
Canada Enterprises		8	-	-	-	-
Ontario						
The Municipal Tax Assistance Act		9	-	-		-
The Municipal Act, section 157		10	-	-		-
Other		11	-	-		-
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	18	-	-	-	-
ONTARIO NON-SPECIFIC GRANTS		_				T
Community Reinvestment Fund		62	· ·			-
Special Transition Assistance Special Circumstances Fund		63 64				-
Municipal Restructuring Fund		65				
		61				_
	Subtotal	69				-
REVENUES FOR SPECIFIC FUNCTIONS		<u> </u>				
Ontario specific grants		29	74,611,945			74,611,945
Canada specific grants		30	320,777			320,777
Other municipalities - grants and fees		31	5,265			5,265
Fees and service charges		32	25,376,060			25,376,060
OTHER REVENUES	Subtotal	33	100,314,047			100,314,047
Trailer revenue and licences		34	. 1			
Licences and permits		35		- 1	<u>.</u>	-
Rents, concessions and franchises		36	1,445,126			1,445,126
Fines		37	-			-
Penalties and interest on taxes		38	-			-
Investment income - from own funds		39	-			-
- other		40	1,129,010			1,129,010
Donations		70				-
Sales of publications, equipment, etc		42	- 424 224			407.00
Contributions from capital fund Contributions from reserves and reserve funds		43	136,304			136,304 13,759,336
Contributions from reserves and reserve funds Contributions from non-consolidated entities		44 45	13,737,330			13,/39,336
		46	11,213			11,213
		47	-			
		48	-			-
	Subtotal	50	16,480,989	-	-	16,480,989
TOTAL	. REVENUE	51	352,777,393	-	-	352,777,393

ANALYSIS OF TAXATION - OWN PURPOSES

Waterloo R

2LT - OP

Levy Code	Levy Purpose	RTC/ RTQ	RTC / RTQ Description	Tax Band	Taxable Assessment	Tax Rate	Taxes Levied
1	2	3	4	5	7	8	9
T		. 7		_		1	1

ANALYSIS OF TAXATION - OWN PURPOSES

Municipality

Waterloo R

2LT - OP

Levy Code	Levy Purpose	RTC/ RTQ	RTC / RTQ Description	Tax Band	Taxable Assessment	Tax Rate	Taxes Levied
1	2	3	4	5	7	8	9
-							
-							
3300			Total supplementary taxes				
4000			Subtotal levied by tax rate				-
			,				
2200	Local Improvements						
	Sewer and water service charges						
	Sewer and water connection charges						
	Fire service charges						
	Minimum tax (differential only)						
	Municipal drainage charges						
	Waste management collection charges						
	Business improvement area Railway rights-of-way						
	Utility transmission and utility corridors						
3000							
3600							
3100			Subtotal special charges on tax bill				-
3200			Total own purpose taxation				-

ANALYSIS OF TAXATION - SCHOOL BOARDS

For the year ended December 31, 1998.

Municipality

Waterloo R

2LT - SB

Distribution by Purpose

				Di	stribution by Purpos	e	
	Tax Band	Tax Rate	Total	English Language Public DSB	French Language Public DSB	English Language Catholic DSB	French Language Catholic DSB
Residential / Multi Residential/ Farmland/Managed Forest	1	2	3	4	5	6	7
Residential and Farm - general		0.460000	-	-	-	-	-
- farmland pending development -		0.460000	-	-	-	-	-
- farmland pending development -		0.460000	-	-	-	-	-
Multi-residential -general		0.460000	-	-	-	-	-
- farmland pending development -		-	-	-	-	-	-
- farmland pending development -		-	-	-	-	-	-
Farmland		0.115000	-	-	-	-	-
Managed Forest		0.115000	-	-	-	-	-
	<u>_</u>	-	-	-	-	-	-
Subtotal Residential /MR/ F/MF		-	-	-	-	-	-
Subtotal Commercial		Г	. 1	_	- 1		
Subtotal Industrial			-	-	-	-	-
Pipeline	Γ		_	_ [_		
Other	-	_	_	_	_	_	
Supplementary Taxes	L	_	_	_	_	_	
Subtotal levied by tax rate		<u> </u>	_	_	-		
,		L			l.	l.	
Railway rights-of-way		Г	-	-	-	-	-
Utility transmission / distribution corridor			-	-	-	-	-
			-	-	-	-	-
Subtotal special charges on tax bills			-	-	-	-	-
		<u> </u>		1	'	'	
Total school board purposes			-	-	-	-	-

Waterloo R

Municipality

2UT 5

For the year ended December 31, 1998.

LEVIES ON SUPPORTING MUNICIPALITIES

DIRECT BILLINGS ON RATEPAYERS

					LEVIES ON SU	IPPORTING MUI			DIRECT BILLINGS ON RATEPAYERS					
				levies for spe	cial purposes (ple	ase specify					water servi	ice charges	sewer serv	ice charges
Municipalities which support the upper tier	Municipal Code	levy for general purposes *						Payments in lieu of taxes	share of supplementary taxes	total levies	residences	all other properties	residences	all other properties
		3 \$	4 \$	5 \$	6 \$	17 \$	22 \$	20 \$	7 \$	8 \$	9 \$	10 \$	11 \$	12 \$
Waterloo R		1 181,107,151	20,090,864	25,680,517	956,390	1,247,369	278,588	3,541,175	3,080,303	235,982,357	-	-	-	-
North Dumfries Tp	30001	4,443,605	140,529	197,623	197,748	-	2,077	21,844	157,642	5,161,068	-	-	-	-
Cambridge C		3 46,431,107	6,346,054	8,230,091	-	20,863	67,137	935,258	1,114,684	63,145,194	-	•	-	-
Kitchener C	30012	4 73,230,026	8,195,858	10,844,690	-	210,426	171,905	1,959,578	696,063	95,308,546	-	-	-	-
Waterloo C	30016	39,954,919	4,596,271	5,097,778	-	1,016,080	29,273	449,721	871,408	52,015,450	-	-	-	-
Wilmot Tp	30018	5,763,513	276,109	422,604	256,487	-	3,070	61,908	81,090	6,864,781	-	-	-	-
Wellesley Tp	30024	7 2,966,499	55,838	150,693	132,013	-	-	25,003	43,873	3,373,919	-	-	-	-
Woolwich Tp	30029	8,317,482	480,205	737,038	370,142	-	5,126	87,863	115,543	10,113,399	-	-	-	-
	•	9												
	1	0												
	1	1												
	1	2												
	1	3												
	1	4												
	1	5												
	1	6												
	1	7		+										
	1	8		+										
	1	9												
	2													
	2													
	2													
	2													
	2													
	2													
	2													
		7												
	2													
	2													
		0												
		1			+									
		2		+	+	+								
		3	+		+	+								
	3		+	+	+	+								
	_	5	+	+	+	+								
1	3	,											l	<u></u>

ANALYSIS OF UPPER TIER LEVIES AND DIRECT CHARGES

Waterloo R

Municipality

2UT 5

For the year ended December 31, 1998.

LEVIES ON SUPPORTING MUNICIPALITIES

DIRECT BILLINGS ON RATEPAYERS

			levies for special purposes (please specify					1	water service charges		sewer service charges		
			levies for sp	eciai purposes (pie	ease specify		•			water serv	rice charges	sewer serv	vice charges
Municipal Code	levy for general purposes *						Payments share of in lieu of supplementary taxes taxes	supplementary	y total levies	residences	all other properties	residences	all other properties
	3	4	5	6	17	22	20	7	8	9	10	11	12
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	36												
	37												
	38												
	39												
	40												
	41												
	42												
	43												
	44												
	45												
	46												
Total	47 362,214,302	40,181,728	51,361,034	1,912,780	2,494,738	557,176	7,082,350	6,160,606	471,964,714	-	_	_	

ANALYSIS OF CURRENT REVENUE FOR SPECIFIC FUNCTION

Municipality		
	Waterloo R	

For the year ended December 31, 1998.

			Ontario Specific Grants	Canada Grants	other municipalities grants, fees and service charges	fees and service charges
			1 \$	2 \$	3 \$	4 \$
General Government		1	-	-	-	3,402,019
Protection to Persons and Property						
Fire		2	-	-	-	-
Police		3	119,733	-	-	835,190
Conservation Authority		4	-	-	-	-
Protective inspection and control		5	-	-	-	-
Emergency measures	Subtotal	6 7	119,733	-		835,190
Transportation services						
Roadways		8	302,000	-	-	332,800
Winter Control		9	-	-	-	-
Transit		10	-	-	-	-
Parking		11	-	-	-	-
Street Lighting		12	-	-	-	-
Air Transportation		13	-	-	-	281,848
		14	-	-	-	-
	Subtotal	15	302,000	-	-	614,648
Environmental services Sanitary Sewer System		14				4 07E 094
Storm Sewer System		16 17	-	-	-	1,075,986
Waterworks System		18	-	-		72,362
Garbage Collection		19	-	-	-	72,302
Garbage Disposal		20	-			13,346,591
Pollution Control		21	-		5,265	-
		22			-	
	Subtotal	23		_	5,265	14,494,939
Health Services	Jubiotui				3,203	
Public Health Services		24	890,091	-	-	299,438
Public Health Inspection and Control		25	-	-	-	-
Hospitals		26	-	-	-	-
Ambulance Services		27	-	-	-	-
Cemeteries		28	-	-	-	
	Subtotal	29 30	890,091	-	-	299,438
Social and Family Services	Subtotal	- 3° -	690,091	-	-	277,430
General Assistance		31	56,443,639	306,122	-	1,602,028
Assistance to Aged Persons		32	5,800,299	-	-	3,368,895
Assistance to Children		33	-	-	-	-
Day Nurseries		34	10,874,330	-	-	311,323
		35	-	-	-	-
	Subtotal	36	73,118,268	306,122	-	5,282,246
Social Housing		90	-	-	-	-
Recreation and Cultural Services						
Parks and Recreation		37	-	-	-	
Libraries		38	104,618	1,874	-	59,380
Other Cultural		39	77,235	12,781	-	145,722
	Subtotal	40	181,853	14,655	-	205,102
Planning and Development						
Planning and Development		41	-	-	-	242,478
Commercial and Industrial		42	-	-	-	-
Residential Development		43	-	-	-	-
Agriculture and Reforestation		44	-	-	-	
Tile Drainage and Shoreline Assistance		45	-	-	-	-
		46	-	-	-	2.42.4=2
Electricity	Subtotal	47	-	-	-	242,478
Electricity		48	-	-	-	-
Gas		49 50	-	-	-	<u> </u>
Telephone	T-1-1	-				
	Total	51	74,611,945	320,777	5,265	25,376,060

ANALYSIS OF REVENUE FUND EXPENDITURES

For the year ended December 31, 1998.

Municipality		
	Waterloo R	

Materials, Salaries Transfers Wages and Rents and Inter-To Own Funds Functional Transfers Employe Net Long Term Financial Other Total Debt Charges Transfers Expenditures **Benefits** Expenses General Government 11,779,772 4,879,456 1,771 13,388,747 22,755,410 13,440,662 6,042,496 Protection to Persons and Property Fire 43,991,950 3,686,078 4,956,449 2,244,862 1,435,469 56,314,808 Conservation Authority 1,927,027 1,927,027 Protective inspection and control Emergency measures 6,212 54.348 1,080 28.481 33,159 Subtotal 43,998,162 3,686,078 5,010,797 2,245,942 1,927,027 1,406,988 58,274,994 Transportation services Roadways 5.571.959 913,434 3,506,465 10.860.838 192,850 20.659.846 Winter Control 402,901 1,801,294 2,204,195 11 Parking Street Lighting 12 Air Transportation 13 318,763 66,576 375,502 109,190 13,498 883,529 6,293,623 980,010 5,683,261 10,970,028 179,352 23,747,570 Subtotal 15 Environmental services Sanitary Sewer System 7,129,553 2,665,248 6,776,319 2,668,120 19,322,590 76,573 6,777 17 Storm Sewer System Waterworks System 18 2,541,573 15.001.839 6,793,498 3,619,609 648 3.335.997 31,293,164 Garbage Collection 20 3,781,723 12,059 5,513,319 1,199,996 3,584,548 14,091,645 Garbage Disposal Pollution Control 21 1,254,378 262,300 217,270 71,494 352,539 1,452,903 22 Subtotal 23 7,654,247 17,941,446 19,300,406 12,020,652 7,425 9,236,126 66,160,302 Health Services **Public Health Services** 24 8,863,808 1,738,835 1,777,934 45,083 36,343 1,423,210 13,885,213 Public Health Inspection and Control 26 933,725 1,846,009 2,779,734 Hospitals 4,723,000 **Ambulance Services** 27 4,723,000 Cemeteries 28 8,863,808 2,672,560 6,500,934 1,891,092 1,423,210 21,387,947 Subtotal 30 36,343 Social and Family Services General Assistance 1,738,835 12,918,790 410,221 101,934,983 12,618,415 73,727,060 521,662 32 10,836,860 Assistance to Aged Persons 9,019,347 1,675,325 27,998 1,621 112,569 Assistance to Children 33 34 4,081,090 7,553,569 43,887 1,970,770 375,681 14,024,997 Day Nurseries 25,718,852 1,738,835 22,147,684 482,106 75,699,451 1,009,912 Subtotal 36 126,796,840 ocial Housing 28,676,030 28,676,030 Recreation and Cultural Services Parks and Recreation 37 38 710,541 12,036 350,134 33,763 41,604 1,148,078 Other Cultural 979,408 365,978 169,548 308,383 379,260 2,202,577 1,689,949 12,036 658,517 413,023 365,978 3,350,655 Subtotal 40 211,152 Planning and Development 41 1,248,203 97,557 11,553 280,711 1,638,024 Commercial and Industrial 42 Residential Development 43 45 Tile Drainage and Shoreline Assistance 46 47 1,248,203 97,557 11,553 280,711 1,638,024 Electricity 49 Gas Telephone 50 Total 51 107,246,616 31,910,421 101,515,848 34,076,892 78,037,995 352,787,772

Municipality

ANALYSIS OF CAPITAL OPERATION

Waterloo R

5

For the year ended December 31, 1998. \$ Unfinanced capital outlay (Unexpended capital financing) at the beginning of the year 515,904 Source of Financing Contributions from Own Funds Revenue Fund 8,355,884 21,219,088 Reserves and Reserve Funds Subtotal 29,574,972 Long Term Liabilities Incurred Central Mortgage and Housing Corporation 5 Ontario Financing Authority Commercial Area Improvement Program 10 Other Ontario Housing Programs Ontario Clean Water Agency 11 Tile Drainage and Shoreline Property Assistance Programs 43,500 12 3,537,000 Serial Debentures 13 Sinking Fund Debentures 14 Long Term Bank Loans 15 Long Term Reserve Fund Loans 16 17 Subtotal * 3,580,500 18 Grants and Loan Forgiveness Ontario 2,018,785 20 21 822,515 Other Municipalities 22 3,315,685 Subtotal 23 6.156.985 Other Financing Prepaid Special Charges 24 129,258 Proceeds From Sale of Land and Other Capital Assets 25 Investment Income From Own Funds 26 Other 27 Donations 28 2,899,993 30 31 Subtotal 32 3,029,251 Total Sources of Financing 33 42,341,708 Applications Own Expenditures Short Term Interest Costs 34 Other 35 36,287,209 Subtotal 36,287,209 36 Transfer of Proceeds From Long Term Liabilities to: Other Municipalities 3,537,000 37 Unconsolidated Local Boards 38 Individuals 39 43,500 Subtotal 40 3,580,500 Transfers to Reserves, Reserve Funds and the Revenue Fund 41 265,562 **Total Applications** 40,133,271 42 2,724,341 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) 4,932,736 To be Recovered From: - Taxation or User Charges Within Term of Council 45 1,039,293 - Proceeds From Long Term Liabilities 46 47 1,041,954 - Transfers From Reserves and Reserve Funds 48 127,148 Total Unfinanced Capital Outlay (Unexpended Capital Financing) 49 2,724,341 - Amount in Line 18 Raised on Behalf of Other Municipalities 19 3,537,000

ANALYSIS OF CAPITAL GRANTS AND OWN EXPENDITURES

incipatity	
Wate	rloo R

For the year ended December 31, 1998.

				CAPITAL GRANTS		
			Ontario Grants	Canada Grants	Other municipalities	TOTAL OWN EXPENDITURES
			1 \$	2 \$	3 \$	4 \$
General Government		1	204,804	-	-	1,618,497
Protection to Persons and Property						
Fire		2	-	-	-	1,363,339
Police		3	-	-	-	-
Conservation Authority		4	-	-	-	-
Protective inspection and control		5	-	-	-	-
Emergency measures	Subtotal	6 7	•	-	-	1 242 220
Transportation services	Subtotal	_′ <u> </u> -	-	-	-	1,363,339
Roadways		8	1,144,957	424,085	2,299,236	16,615,530
Winter Control		9	-	-	-	-
Transit		10	-	-	-	-
Parking		11	-	-	-	-
Street Lighting		12	-	-	-	-
Air Transportation		13	188,400	-	-	301,872
		14	-	-	-	-
	Subtotal	15	1,333,357	424,085	2,299,236	16,917,402
Environmental services						
Sanitary Sewer System		16	-	-	881,878	4,475,802
Storm Sewer System		17	-	-	-	
Waterworks System		18	480,534	398,340	134,571	5,393,544
Garbage Collection		19	-	-	-	-
Garbage Disposal		20	-	-	-	5,584,290
Pollution Control		21	•	-	· ·	-
	Subtotal	-	480,534	398,340	1,016,449	15,453,636
Health Services	Subtotal	23	460,534	370,340	1,010,449	13,433,030
Public Health Services		24	-	-	-	-
Public Health Inspection and Control		25	-	-	-	-
Hospitals		26	-	-	-	754,256
Ambulance Services		27	-	-	-	-
Cemeteries		28	-	-	-	-
		29	-	-	-	•
	Subtotal	30	-	-	-	754,256
Social and Family Services						
General Assistance		31	-	-	-	-
Assistance to Aged Persons		32	-	-	-	-
Assistance to Children		33	-	-	-	-
Day Nurseries		34	-	-	-	-
	Cubectal	35	-	-	-	-
	Subtotal	36	-		· ·	-
Social Housing		90	-	-	-	-
Recreation and Cultural Services		~F		_		
Parks and Recreation		37	-	-	-	-
Libraries		38	-	-	-	-
Other Cultural		39	90	90		180,079
	Subtotal	40	90	90	-	180,079
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	- 2 040 705	-	- 2 245 405	-
	Total	51	2,018,785	822,515	3,315,685	36,287,209

Municipality

ANALYSIS OF NET LONG TERM LIABILITIES BY FUNCTION

Waterloo R

7

		1
		\$
General Government	1	-
Protection to Persons and Property		
Fire	2	28,027,192
Police Conservation Authority	3	
	4	8,203,548
Protective inspection and control Emergency measures	6	<u> </u>
Effective fileasures	Subtotal 7	-
Fransportation services	· -	
Roadways	8	8,203,548
Winter Control	9	10,560,31
Transit	10	-
Parking	11	-
Street Lighting	12	=
Air Transportation	13	-
	14	320,833
Environmental services	Subtotal 15	-
Sanitary Sewer System	16	10,881,150
Storm Sewer System	17	6,452,287
Waterworks System	18	-
Garbage Collection	19	30,291,633
Garbage Disposal	20	-
Pollution Control	21	-
	22	-
	Subtotal 23	-
Health Services		
Public Health Services	24	36,743,920
Public Health Inspection and Control	25	11,264,071
Hospitals	26	-
Ambulance Services	27	-
Cemeteries	28 29	-
-	Subtotal 30	<u> </u>
Social and Family Services	Subtotal 30	
General Assistance	31	11,264,071
Assistance to Aged Persons	32	11,264,071
Assistance to Children	33	-
Day Nurseries	34	-
	35	-
	Subtotal 36	-
Social Housing	90	-
Recreation and Cultural Services		
Parks and Recreation	37	-
Libraries	38	-
Other Cultural	39	62,320
Planning and Development	Subtotal 40	-
Planning and Development	41	62,320
Commercial and Industrial	42	-
Residential Development	43	-
Agriculture and Reforestation	44	=
Tile Drainage and Shoreline Assistance	45	-
	46	-
	Subtotal 47	-
Electricity	48	=
Gas	49	-
Felephone	50	-
	Total 51	=

ANALYSIS OF LONG TERM LIABILITIES AND COMMITMENTS

Waterloo R

For the year ended December 31, 1998.

			1
		г	
Calculation of the Debt Burden of the Municipality All debt issued by the municipality, predecessor municipalities and consolidated on thicked.			
consolidated entities :To Ontario and agencies		1	276,288
: To Canada and agencies		2	-
: To other		3	290,551,704
	Subtotal	4	290,827,992
Plus: All debt assumed by the municipality from others Less: All debt assumed by others		5	287
:Ontario		6	-
:School boards		7	56,173,872
:Other municipalities		8	65,570,771
Local Optorio Close Water Agency debt retirement funds	Subtotal	9	121,744,643
Less: Ontario Clean Water Agency debt retirement funds - sewer		10	_
- water		11	-
Own sinking funds (actual balances)			
- general		12	62,637,364
- enterprises and other	Subtotal	13 14	62,637,364
	Total	15	106,446,272
Amount reported in line 15 analyzed as follows:			,
Sinking fund debentures		16	21,397,999
Instalment (serial) debentures		17	80,139,325
Long term bank loans		18	-
Lease purchase agreements		19 20	- 207
Mortgages Ontario Clean Water Agency		20	287
Long term reserve fund loans		23	
		24	4,908,661
			\$
2. Total debt payable in foreign currencies (net of sinking fund holdings)		Γ	<u> </u>
U.S. dollars - Canadian dollar equivalent included in line 15 above		25	-
- par value of this amount in U.S. dollars		26	-
Other - Canadian dollar equivalent included in line 15 above		27	-
- par value of this amount in		28	-
		г	\$
3. Interest earned on sinking funds and debt retirement funds during the year			
Own funds		29	3,998,510
Ontario Clean Water Agency - sewer		30	-
- water		31	-
			\$
4. Actuarial balance of own sinking funds at year end		32	15,193,162
			\$
5. Long term commitments and contingencies at year end		Г	,
Total liability for accumulated sick pay credits		33	19,419,332
Total liability under OMERS plans - initial unfunded			
		34 35	<u> </u>
- actuarial deficiency Total liability for own pension funds		33	-
- initial unfunded		36	-
- actuarial deficiency		37	-
Outstanding loans guarantee		38	-
Commitments and liabilities financed from revenue, as approved by the Ontario Municipal Board or Council, as the case may be			
- hospital support		39	-
- university support		40	-
- leases and other agreements		41	10,571,684
Other (specify)		42 43	-
		73	-
		44	-

ANALYSIS OF LONG TERM LIABILITIES AND COMMITMENTS

waterloo R

For the year ended December 31, 1998.

6. Ontario Clean Water Agency Provincial Projects							
						total	
						outstanding	
					accumulated surplus (deficit)	capital obligation	debt charges
					1	2	3
					\$	\$	\$
Water projects - for this municipality only				46	-	-	-
- share of integrated projects				47	-	-	-
Sewer projects - for this municipality only				48	-	-	-
- share of integrated projects				49	-	-	-
7. 1998 Debt Charges					-		
					·	principal	interest
						1	2
						\$	\$
Recovered from the consolidated revenue fund - general tax rates					50	6,143,013	8,109,333
- special are rates and special charges					51	-	
- benefiting landowners					52	-	-
- user rates (consolidated entities)					53	9,325,189	8,332,886
Recovered from reserve funds					54	-	-
Recovered from unconsolidated entities							
- hydro					55	÷	-
- gas and telephone					57	-	-
					56	-	-
-					58	-	-
				T-4-1	59	- 4E 4/0 202	16,442,219
				Total	78	15,468,202	16,442,219
Line 78 includes:							
Financing of one-time real estate purchase					90	-	-
Other lump sum (balloon) repayments of long term debt					91	-	-
8. Future principal and interest payments on EXISTING net debt							
		recoverabl			able from		ble from
	-	consolidated	revenue fund	reserv	e funds	unconsolida	ited entities
	- Г	consolidated principal	revenue fund interest	reserv principal	e funds interest	unconsolida principal	interest
	-	consolidated principal	interest	reserve principal 3	e funds interest 4	unconsolida principal 5	interest
1999	60	consolidated principal	interest 2 \$	reservi principal 3 \$	e funds interest	unconsolida principal	interest
1999 2000	60 61	consolidated principal 1 \$ 18,596,885	2 \$ 15,648,771	reserve principal 3	e funds interest 4 \$	unconsolida principal 5 \$	ited entities interest 6 \$
		consolidated principal	interest 2 \$	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	interest 6 \$
2000	61	consolidated principal 1 \$ 18,596,885 16,752,813	2 \$ 15,648,771 12,696,562	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$ -	interest 6 \$
2000 2001	61 62	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959	2 \$ 15,648,771 12,696,562 9,984,419	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	interest 6 \$
2000 2001 2002	61 62 63	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505	2 \$ 15,648,771 12,696,562 9,984,419 4,728,731	reservi	e funds interest 4 \$ - - - -	unconsolida principal 5 \$	interest 6 \$
2000 2001 2002 2003 2004 - 2008 2009 onwards	61 62 63 64 65 79	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420	principal 3 \$ - - - - - - - - - - - -	e funds interest 4 \$	unconsolida principal 5 \$	interest 6 \$ - - - - - - - - -
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds *	61 62 63 64 65 79	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873	principal 3 \$ - - - - - - - - - - - -	e funds interest 4 \$	unconsolida principal 5 \$	interest 6 \$ - - - - - - - - -
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program	61 62 63 64 65 79 69	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	interest 6 \$
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354 -	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	interest 6 \$
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	interest 6 \$
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	interest 6 \$
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	interest 6 \$
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	ted entities interest 6 \$
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	ted entities interest 6 \$
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	ted entities interest 6 \$
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt 1999 2000 2001	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	ted entities interest 6 \$
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt 1999 2000 2001 2002	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	1 \$ 227,604 1,477,908 2,545,280
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt 1999 2000 2001	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	1 \$ 227,604 1,477,908 2,545,280 3,707,039
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt 1999 2000 2001 2002	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	1 \$ 227,604 1,477,908 2,545,280
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt 1999 2000 2001 2002	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	1 \$ 227,604 1,477,908 2,545,280 3,707,039
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt 1999 2000 2001 2002 2003	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	1 \$ 227,604 1,477,908 2,545,280 3,707,039
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt 1999 2000 2001 2002 2003	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	1 \$ 227,604 1,477,908 2,545,280 3,707,039
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt 1999 2000 2001 2002 2003	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	1 \$ - 227,604 1,477,908 2,545,280 3,707,039 7,957,831
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt 1999 2000 2001 2002 2003	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	1 \$ 227,604 1,477,908 2,545,280 3,707,039 7,957,831
2000 2001 2002 2003 2004 - 2008 2009 onwards interest to be earned on sinking funds * Downtown revitalization program Total * Includes interest to earned on Ontario Clean Water Agency debt retirement fund 9. Future principal payments on EXPECTED NEW debt 1999 2000 2001 2002 2003	61 62 63 64 65 79 69 70	consolidated principal 1 \$ 18,596,885 16,752,813 16,907,959 6,508,505 6,932,719 24,773,097 18,268,755 2,294,461	revenue fund interest 2 \$ 15,648,771 12,696,562 9,984,419 4,728,731 4,233,420 17,900,873 13,406,354	reserve principal 3 \$	e funds interest 4 \$	unconsolida principal 5 \$	1 \$

Municipality	
	Waterloo R

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For the year ended December 31, 1998.

CONTINUITY OF UPPER TIER AND SCHOOL BOARD LEVIES

	Balance at beginning of year	amounts levied	supplementary taxes	total expended	amount of levy raised	share of Provincial grants	share of payments in lieu of taxes	other	total raised	balance at end of year
	1 \$	2 \$	3 \$	4 \$	5 \$	8 \$	9 \$	10 \$	12 \$	11 \$
UPPER TIER	\$		ş	ş	ş.	ş	ş	ş		ş.
Included in general tax rate for upper tier purposes										
General levy	1	_	-	-	-	-	-	-	-	-
Special pupose levies Water rate	2	-	-	-	-	-	-	-	-	-
Transit rate	3	-	-	-	-	-	-	-	-	-
Sewer rate	4	-	-	-	-	-	-	-	-	-
Library rate	5	-	-	-	-	-	-	-	-	-
Road rate	6	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-
Payments in lieu of taxes	9	-	-	-	-	-	-	-	-	-
Subtotal levied by tax rate general	-	-	-	-	-	-	-	-	-	-
Special purpose levies										
Water	12	-	-	-	-	-	-	-	-	-
Transit	13	-	-	-	-	-	-	-	-	-
Sewer	14	-	-	-	-	-	-	-	-	-
Library	15	-	-	-	-	-	-	-	-	-
	16	-	-	-	-	-	-	-	-	-
	17	-	-	-	-	-	-	-	-	-
Subtotal levied by tax rate special areas	18 -	-	-	-	-	-	-	-	-	-
		<u> </u>	, , , , , , , , , , , , , , , , , , , 					<u>, </u>	ı	
Speical charges	19 -	-	-	-	-	-	-	-	-	-
<u> </u>	20 -	-	-	-	-	-	-	-	-	-
1	21 -	-	-	-	-	-	-	-	-	-
Total region or county	-	-	-	-	-	-	-	-	-	-

Municipality	
Waterloo R	

9LT

CONTINUITY OF UPPER TIER AND SCHOOL BOARD LEVIES

		Balance at beginning of year	amounts levied	supplementary taxes	pupils' fees, share of trailer licenses	total expended	amount of levy raised	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	8	9	10	11
SCHOOL BOARDS		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
English Language Public DSB (specify)											
	62	-	-	-	-	-	-	-	-	-	-
	63	-	-	-	-	-	-	-	-	-	-
French Language Public DSB (specify)											
	64	-	-	-	-	-	-	-	-	-	-
	65	-	-	-	-	-	-	-	-	-	-
English Language Catholic DSB (specify)											,
	93	-	-	-	-	-	-	-	-	-	-
	94	-	-	-	-	-	-	-	-	-	-
French Language Catholic DSB (specify)											
	95	-	-	-	-	-	-	-	-	-	-
	96	-	-	-	-	-	-	-	-	-	-
Total school boards	36	-	-	-	-	_	_	_	_	-	-

Municipality

CONTINUITY OF RESERVES AND RESERVE FUNDS

Waterloo R

For the year ended Dece	mber 31, 1998.			
				1 \$
Balance at the beginning	g of the year		1	133,054,390
Revenues				
Contributions from re-			2	25,721,008
Contributions from ca Development Charges			3 67	129,258 16,337,435
Lot levies and subdivid			60	446,149
Recreational land (the	e Planning Act)		61	-
Investment income - f	rom own funds		5	8,455,790
	- other		6	-
			9	10,782
			10	4,171
			11 12	133,564
		Total revenue	13	2,794,300 54,032,457
F				3 1,002, 137
Expenditures Transferred to capital	fund		14	21,219,088
Transferred to revenu	e fund		15	13,759,336
Charges for long term	liabilities - principal and interest		16	-
			63	105,951
			20	-
			21	-
		Total expenditure	22	35,084,375
Balance at the end of the	e year for:			
Reserves Reserve Funds			23	13,912,533
Reserve i unus		Total	24 25	138,089,939 152,002,472
Analysed as follows:		Total		132,002,472
Reserves and discretional Working funds	ary reserve funds:		26	7,209,550
Contingencies			27	4,540,000
Ontario Clean Water A	Agency funds for renewals, etc			
- sewer	igency runes for renewals, etc		28	-
- water			29	-
Replacement of equip	ment		30	5,756,989
Sick leave			31	3,517,940
Insurance			32	7,532,758
Workers' compensation			33 34	4,832,413
Capital expellulture -	general administration - roads		35	3,967,397
	- sanitary and storm sewers		36	41,184,969
	- parks and recreation		64	-
	- library		65	130,355
	- other cultural		66	-
	- water		38	13,791,604
	- transit		39	-
	- housing		40	
	- industrial development		41 42	3,347,288
Waterworks current p	- other and unspecified		42	2,636,724
Transit current purpos			50	<u> </u>
Library current purpos			51	-
			52	16,232,942
			53	622,886
Obligatory recent for 1			54	994,773
Obligatory reserve funds Development Charges			68	24,700,305
Lot levies and subdivi	der contributions		44	453,358
Recreational land (the	e Planning Act)		46	
Parking revenues			45	-
Debenture repayment			47	-
Exchange rate stabiliz	ration		48	
			55	-
			56 57	· ·
		Total	58	152,002,472
		Totat	20	132,002,472

ANALYSIS OF CONSOLIDATED YEAR END BALANCES

Municipality	
Waterloo R	

For the year ended December 31, 1998.

		1	2
		\$	\$
ASSETS			portion of cash not in chartered banks
Current assets			
Cash	1	16,349	16,34
Accounts receivable			
Canada	2	704,842	
Ontario	3	2,426,845	
Region or county	4	377,655	
Other municipalities	5	15,450,910	
School Boards	6	636,115	portion of taxes
Waterworks	7	-	receivable for
Other (including unorganized areas)	8	7,808,028	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	21,979,861	
Provincial	15	52,658,022	
Municipal	16	21,406,023	
Other	17	67,024,335	
Other current assets	18	3,725,568	portion of line 20
Capital outlay to be recovered in future years	19	106,446,272	for tax sale / tax
Deferred taxes receivable	60	-	registration
Other long term assets	20	144,527	-
Total	21	300,805,352	

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ANALYSIS OF CONSOLIDATED YEAR END BALANCES

Municipality		
	Waterloo R	

For the year ended December 31, 1998.

LIABILITIES	Γ		portion of loans no
Current Liabilities			from chartered ban
Temporary loans - current purposes	22	8,438,474	
- capital - Ontario	23	-	
- Canada	24	-	
- Other	25		
Accounts payable and accrued liabilities	23	-	
Canada	26	12,026	
Ontario	27	15,228,764	
Region or county	28	37,646	
Other municipalities	29	654,464	
School Boards	30	034,404	
	31	0 454 464	
Trade accounts payable Other	<u> </u>	8,451,164	
	32	1,018,400	
Other current liabilities	33	5,748,308	
Net long term liabilities Recoverable from the Consolidated Revenue Fund			
- general tax rates	34	69,702,352	
- special area rates and special charges	35	-	
- benefitting landowners	36		
	37	36,743,920	
- user rates (consolidated entities)	-		
Recoverable from Reserve Funds Recoverable from unconsolidated entities	38	-	
Less: Own holdings (negative)	39	-	
	40	452 002 472	
Reserves and reserve funds	41	152,002,472	
Accumulated net revenue (deficit) General revenue	42	_	
Special charges and special areas (specify)	72		
	43	_	
	44	-	
	45	_	
_	46		
Consolidated local boards (specify)			
Transit operations	47	-	
Water operations	48	-	
Libraries	49	43,021	
Cemetaries	50	-	
Recreation, community centres and arenas	51	_	
	52	-	
-	53		
			
	54	-	
	55	-	
Region or county	56	-	
School boards	57	-	
Jnexpended capital financing / (unfinanced capital outlay)	58	2,724,341	
	Total 59	300,805,352	

12 Waterloo R STATISTICAL DATA 17 For the year ended December 31, 1998. 1. Number of continuous full time employees as at December 31 Administration 129 Non-line Department Support Staff 45 Fire Police 696 Transit 6 Public Works 266 Health Services 141 Homes for the Aged 111 Other Social Services 337 10 12 Libraries 11 6 Planning 12 22 1,771 continuous full time employees December 31 other 2. Total expenditures during the year on: 8.186.281 Wages and salaries 82,799,024 Employee benefits 15 14,845,116 671,011 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 421, 441 and 442 of the Municipal Act - recoverable from general municipal accounts $% \left({{\mathbf{r}}_{i}}\right) ={{\mathbf{r}}_{i}}$ 25 - recoverable from upper tier 90 - recoverable from school boards 91 Transfers to tax sale and tax registration accounts 26 The Municipal Elderly Residents' Assistance Act - reductions 27 - refunds 28 Tax relief to low income seniors and disabled persons under various Acts including section 373 of the Municipal Act $\,$ - deferrals 92 - cancellations 93 - other Rebates to eligible charities under section 442.1 of the Municipal Act - recoverable from general municipal accounts - recoverable from upper tier - recoverable from school boards Rebates under section 442.2 of the Municipal Act - commercial properties 98 - industrial properties 80 Total reductions 29 Amounts added to the tax roll for collection purposes only 30 Business taxes written off under subsection 441(1) of the Municipal Act 81 4. Tax due dates for 1998 (lower tier municipalities only) Interim billings: Number of installments 31 Due date of first installment (YYYYMMDD) 32 Due date of last installment (YYYYMMDD) 33 Final billings: Number of installments 34 Due date of first installment (YYYYMMDD) 35 Due date of last installment (YYYYMMDD) 36 Supplementary taxes levied with 1999 due date 37

5.	Projected	capital	expenditures	and	long term
	financina	raguira	monte as at De		har 21

Projected capital expenditures and long term financing requirements as at December 31									
				long te	erm financing requirements				
			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			
Estimated to take place			\$	\$)	*			
in 1999		58	77,038,000	148,500	-	2,863,000			
in 2000		59	69,620,000	291,500	-	6,878,000			
in 2001		60	41,249,000	-	-	1,939,000			
in 2002		61	40,952,000	-	-	1,824,800			
in 2003		62	51,436,000	138,000	-	4,800,645			
	Total	63	280,295,000	578,000	-	18,305,445			

Municipality

Waterloo R

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$\Delta I \Delta$	11/1	ЦΔІ	11414	

				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					
		number of residential	1998 billings residential	all other	computer use
		units	units	properties	only
		1	2 \$	3 \$	4
Water In this municipality	39		,	-	
In other municipalities (specify municipality)	39	<u> </u>	-	-	
	40	-	-	-	-
	41	-	-	-	-
	42	-	-	-	-
	43	-	-	-	-
	64	-	-	-	-
		number of	1998 billings	-11 -44	
		residential units	residential units	all other properties	computer use only
Sewer		1	2	3	4
In this municipality	44	-	\$ -	<u> </u>	
In other municipalities (specify municipality)					
-	45	-	-	-	-
	46	•	-	-	-
	47	-	-	-	-
	48	•	-	-	-
	65	-	-	-	-
				water	sewer
North and another than the forest the second state of the second s				1	2
Number of residential units in this municipality receiving municipal water and sewer services but which are not on direct billing			66	_	_
,					
8. Selected investments of own sinking funds as at December 31					
		own	other municipalities,		
		municipality	school boards	Province	Federal
		1 \$	2 \$	3 \$	4 \$
Own sinking funds	83	20,557,296	6,283,000	50,868,752	8,908,391
OWN SHIKING TUROS		20,337,270	0,203,000	30,000,732	0,700,371
9. Borrowing from own reserve funds					1
					\$
				1	
Loans or advances due to reserve funds as at December 31				84	-
				84	·
Loans or advances due to reserve funds as at December 31 10. Joint boards consolidated by this municipality				84	-
					-
		and bood	contribution	this municipality's share of	for
		total board expenditure	contribution from this municipality	this municipality's	
		expenditure 1	from this municipality 2	this municipality's share of total municipal contributions	for computer
10. Joint boards consolidated by this municipality		expenditure	from this municipality	this municipality's share of total municipal contributions	for computer use only
	53	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions	for computer use only
10. Joint boards consolidated by this municipality name of joint boards	53 54	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions	for computer use only 4
10. Joint boards consolidated by this municipality name of joint boards	53 54 55	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions	for computer use only
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 3 %	for computer use only 4
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
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
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
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
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
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
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 total
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 % other submitted to Council	for computer use only 4 total
10. Joint boards consolidated by this municipality name of joint boards 11. Applications to the Ontario Municipal Board or to Council	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 total 3 \$
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 % other submitted to Council	for computer use only 4 total
10. Joint boards consolidated by this municipality name of joint boards 11. Applications to the Ontario Municipal Board or to Council	54 55 56 57	expenditure 1 \$	from this municipality 2 \$	this municipality's share of total municipal contributions 3 %	for computer use only 4
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, 1997 Approved in 1998	54 55 56 57 67 68	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
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, 1997 Approved in 1998 Financed in 1998 No long term financing necessary Approved but not financed as at December 31, 1998	54 55 56 57 67 68 69 70 71	expenditure 1 \$	from this municipality 2 \$ - - - - - - - - - - - -	this municipality's share of total municipal contributions 3 %	for computer use only 4
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, 1997 Approved in 1998 Financed in 1998 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 %	for computer use only 4
name of joint boards	54 55 56 57 67 68 69 70 71	expenditure 1 \$	from this municipality 2 \$ - - - - - - - - - - - -	this municipality's share of total municipal contributions 3 %	for computer use only 4
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, 1997 Approved in 1998 Financed in 1998 No long term financing necessary Approved but not financed as at December 31, 1998	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 %	for computer use only 4
name of joint boards	54 55 56 57 67 68 69 70 71	expenditure 1 \$	from this municipality 2 \$ - - - - - - - - - - - -	this municipality's share of total municipal contributions 3 %	for computer use only 4
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 %	for computer use only 4
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 %	for computer use only 4
name of joint boards 11. Applications to the Ontario Municipal Board or to Council Approved but not financed as at December 31, 1997 Approved in 1998 Financed in 1998 No long term financing necessary Approved but not financed as at December 31, 1998 Applications submitted but not approved as at December 31, 1998 Applications submitted but not approved as at December 31, 1998	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 %	for computer use only 4
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	for computer use only 4
name of joint boards 11. Applications to the Ontario Municipal Board or to Council Approved but not financed as at December 31, 1997 Approved in 1998 Financed in 1998 No long term financing necessary Approved but not financed as at December 31, 1998 Applications submitted but not approved as at December 31, 1998 Applications submitted but not approved as at December 31, 1998	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 %	for computer use only 4
name of joint boards 11. Applications to the Ontario Municipal Board or to Council Approved but not financed as at December 31, 1997 Approved in 1998 Financed in 1998 No long term financing necessary Approved but not financed as at December 31, 1998 Applications submitted but not approved as at December 31, 1998 Applications submitted but not approved as at December 31, 1998	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	for computer use only 4
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	for computer use only 4

ANALYSIS OF USER FEES

Municipality Waterloo R

program / service	FIR Schedule 3 Line No.		unit of measure	minimum rate per unit	maximum rate per unit	annual revenue	comments
			1	2	3	4	5
				\$	\$	\$	
		1	Tonne	50	65	13,346,591	0
		2	Each			2,888,000	0
		3	Day		42	3,368,895	0
		4					
		5					
		6					
		7					
		8					
		9					
		10					
		11					
		12					
		13					
		14					
		15					
		16					
		17					
		18					
		19	·				
		20					
	Subtotal	21				19,603,486	
All other user fees		22				5,772,574	
	Total	23				25,376,060	

Municipality

Waterloo R

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PROPERTY TAX REFORM TOOLS

For	the	vear	ended	December	31	1998
I UI	LITE	yeui	enueu	December	υι,	1770

1. Phase-in programs under section 372 of the Mur	nicipal Act								
			residential	multi- residential	commercial	office buildings	shopping centres	parking lots/ vacant land	industrial
			1	2	3	4	5	6	7
No. of years of the program	(#)	1	-	-	-	-	-	-	
Cross class funding (1=Yes; 0=No) Properties increasing:		2	-					Г	
No. of properties affected within class	(#)	3	-	-	-	-	-	-	-
Total adjustments for the year	(\$)	4	-	-	-	-	-	-	-
Minimum threshold amount: - dollar value	(¢)	5	_	_	_	-			
- per cent value	(\$) (%)	6		-	-	-	<u> </u>	-	<u> </u>
Phase-in rate	(%)	7	-	-	-	-	-	-	-
Properties decreasing:									
No. of properties affected within class	(#) (\$)	8	-	-	-	-	-	-	-
Total adjustments for the year - dollar value		9 10	<u> </u>	-	-	-		-	-
- per cent value		11	-	-	-	-	-	-	-
Phase-in rate		12	-	-	-	-	-	-	-
			large industrial	farmland	managed forest	pipeline	new multi- residential		
			1	2	3	4	5		
No. of years of the program	(#)	13	-	-	-	-	-		
Cross class funding (1=Yes; 0=No)		14							
Properties increasing: No. of properties affected within class	(#)	15			_				
Total adjustments for the year		16	-	-	-	-	-		
Minimum threshold amount:	(4)	-	_	-	-	-	-		
- dollar value		17	-	-	-	-	-		
- per cent value		18	-	-	-	-	-		
Phase-in rate	(%)	19	-	-	-	-	-		
Properties decreasing: No. of properties affected within class	(#)	20	-	-	-	-	-		
Total adjustments for the year		21	-	-	-	-	-		
Minimum threshold amount:	/A\								
- dollar value		22	-	-	-	-	-		
- per cent value Phase-in rate	, ,	24		-	-	-	<u> </u>		
	(75)								
2. Rebate programs under section 442.2 of the Mu	nicipal Act								
	e.pat 7.00			office	shopping	parking lots/		large	
		ď	commercial	buildings	centres	vacant land	industrial	industrial	
No. of years of the program	(#)		1	2	3	4	5	6	
Total no.of properties in class		25	-	-	-	-	•	-	
No. of properties affected within class		27	-	-	-	-	-	-	
Total adjustments for the year		28	-	-	-	-	-	-	
Minimum threshold amount:									
- dollar value - per cent value		30	-	-	-	-	-	-	
Assessment value to qualify:	(%)	30		-	-	-		-	
- minimum	(\$)	31	-	-	-	-	-	-	
- maximum	(\$)	32	-	-	-	-	-	-	
3. 2.5% Capping programs under section 447.1 of t	the Municipal	Act							
			multi- residential	commercial	office buildings	shopping centres	parking lots/ vacant land	industrial	large industrial
			1	2	3	4	5	6	7
Total no. of properties in class	(#)	33	-			-		- 1	-
Properties increasing:									
No. of properties affected within class		34	-	-	-	-	-	-	-
Total adjustments for the year Properties decreasing:	(\$)	35	-	-	-	-	-	-	-
No. of properties affected within class	(#)	36	-	-	-	-	-	-	-
Total adjustments for the year		37	-	-	-	-	-	-	-
		-	· · · · · · · · · · · · · · · · · · ·	· · ·	· · ·	· · ·	· · ·	· · · · · · · · · · · · · · · · · · ·	· · ·
	ogram under	section	447.35 of the <i>N</i>	Aunicipal Act					
4. 10/5/5 Capping program and Maximum Taxes pro	ogram under		multi-	commercial	office buildings	shopping centres	parking lots/ vacant land	industrial	large industrial
4. 10/5/5 Capping program and Maximum Taxes pr	ogram under		residential	commercial	งนแบกgs	centres		industrial 6	industrial 7
4. 10/5/5 Capping program and Maximum Taxes pr	ogram under		residential 1	2	2	4	F		,
 10/5/5 Capping program and Maximum Taxes program and Maxi		38	residential 1	2 -	3 -	4 -	5	- 1	-
	(#)		1					ı	-
Total no. of properties in class Budgetary levy change Properties increasing:	(#) (%)	38	1 -	-	-	-	-	-	
Total no. of properties in class Budgetary levy change Properties increasing: No. of properties affected within class	(#) (%) (#)	38 39 40	1 - -	-	-	-	-	-	-
Total no. of properties in class Budgetary levy change Properties increasing: No. of properties affected within class Total tax increase phase-ins for year	(#) (%) (#) (\$)	38 39 40 41	1 - -						-
Total no. of properties in class Budgetary levy change Properties increasing: No. of properties affected within class	(#) (%) (#) (\$)	38 39 40	1 - -	-	-	-	-	-	-
Total no. of properties in class Budgetary levy change Properties increasing: No. of properties affected within class Total tax increase phase-ins for year Total tax adjustments for the year	(#) (%) (#) (\$) (\$)	38 39 40 41	1 - -						-
Total no. of properties in class Budgetary levy change Properties increasing: No. of properties affected within class Total tax increase phase-ins for year Total tax adjustments for the year Properties decreasing: No. of properties affected within class Percentage used to determine	(#) (%) (#) (\$) (\$) (#)	38 39 40 41 42 43			-	- - - -	-	-	
Total no. of properties in class Budgetary levy change Properties increasing: No. of properties affected within class Total tax increase phase-ins for year Total tax adjustments for the year Properties decreasing: No. of properties affected within class Percentage used to determine decrease phase-in	(#) (%) (#) (\$) (\$) (#) (%)	38 39 40 41 42 43 44				-	- - - - - -	-	
Total no. of properties in class Budgetary levy change Properties increasing: No. of properties affected within class Total tax increase phase-ins for year Total tax adjustments for the year Properties decreasing: No. of properties affected within class Percentage used to determine	(#) (%) (#) (\$) (\$) (#) (%) (\$)	38 39 40 41 42 43			-	- - - -	-	-	