Financial Report
with Additional Information
September 30, 2002

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Independent Auditor's Report

To the Commissioners Western Townships Utilities Authority

We have audited the accompanying basic financ ial statements of Western Townships Utilities Authority as of September 30, 2002 and 2001 and for the years then ended, as listed in the table of contents. These financial statements are the responsibility of Western Townships Utilities Authority's management. Our re sponsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by main agement, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the basic financial statements referred to above present fairly, in all material respects, the financial position of Western Town ships Utilities Authority as of September 30, 2002 and 2001 and the changes in financial position, including cash flows, for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

The management discussion and analysis is presente d for the purpose of additional analysis and is not a required part of the basic financial statem ents of Western Townships Utilities Authority. We did not examine this data and, accordingly, do not express an opinion the reon.

December 20, 2002

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Plante & Moran, PLLC

Management's Discussion and Analysis

Using this Annual Report

Western Townships Utilities Auth ority (WTUA or the "Authority") is a joint venture of three townships located in western Wayne County: Ca nton, Northville, and Plymouth. The primary role of the Authority is to operate a sewage transportation system for these communities. This annual report consists of a series of financial statements. The statement of net assets and the statement of revenue, expenses, and changes in net assets provide information about the financial activities of the Authority. This is followed by the statement of cash flows, which presents detailed information about the changes in the Authority's cash position during the year.

Financial Overview

In analyzing the Authority's financial position, it is important to recognize the mission of the Authority. All debt of the Authority is backed by the full faith and credit of its three member townships. From a financial perspective, the Authority's core objective is to manage the long-term costs of sewage disposal for its three member townships. In essence, the Authority acts as a conduit for its three members. The amounts to be charged to its members will, by definition, be equal to the Authority's costs of providing sewage transportation and treatment. The key financial statistics for the Authority, therefore, relate to measurements of the ability to reduce total costs to its members (as opposed to the ability to accumulate financial resources).

The following table shows the trend in total operating costs compared to flow volumes:

	Year Ended September 30					
		2000		2001		2002
Total costs char ged to townships (operating expenses - Net of unrestricted interest earnings)	\$	7,561,831	\$	8,819,594	\$	9,839,616
Total flow (thousands of gallons)*		5,225,930		5,189,958		5,646,177
Cost per thousand gallons	\$	1.447	\$	1.699	\$	1.743

^{*} For the purpose of this calculation, flow vo lumes are measured as the metered quantity of sewage transported to Ypsila nti Community Utilities Authority (YCUA) plus an estimated quantity of sewage sent to Wayne County (which is measured as a percentage of the water purchased by the Authority's communities from Detroit, adjusted for water-only and sewer-only customers).

Condensed Financial Information

The following table presents condensed informat ion about the Authority's financial position compared to the prior year. The most significant the change is in total net assets, which increased by approximately \$4,100,000 from the prior year. As discussed above, the Authority charges its members only as cash or working capital is required. The Authority's infrastructure is financed by a 20-year bond issue, which is paid directly by the three member townships. During the current year, the townships contributed toward ane wicapital infrastructure project, resulting in an increase in the positive net asset amount.



Management's Discussion and Analysis (Continued)

Condensed Financial Information (Continued)

	Septen	nber 30	Change		
	2002	2001	Amount	Percent	
Current assets	\$4,307,272	\$ 4,650,468	\$ (343,196)	(7.4)	
Due from YCUA	37,738	-	37,738	1.0	
Restricted assets	3,989,377	16,081,357	(12,091,980)	(75.2)	
Capital assets	73,859,509	71,483,048	2,376,461	3.3	
Total assets	82,193,896	92,214,873	(10,020,977)	(10.9)	
Current liabilities	4,925,272	4,432,582	492,690	11.1	
Liabilities payable from restricted assets	224,813	5,109,897	(4,885,084)	(95.6)	
Long-term debt	68,073,655	77,803,303	(9,729,648)	(12.5)	
Total liabilities	73,223,740	87,345,782	(14,122,042)	(16.2)	
N et assets:					
Invested in capital assets - Net of debt	4,985,854	2,205,880	2,779,974	126.0	
Restricted assets	3,802,302	2,445,325	1,356,977	55.5	
Unrestricted	182,000	217,886	(35,886)	(16.5)	
Total net assets	\$8,970,156	\$ 4,869,091	\$ 4,101,065	84.2	

The following table presents condensed info rmation about the Authority's revenues and expenses compared to the prior year.

	Year Ended S	Sept ember 30	Chanç	je
	2002	2001	Amount	Percent
Earned revenue from townships	\$9,839,616	\$ 8,819,594	\$ 1,020,022	11.6
Interest on operating cash	24,072	87,769	(63,697)	(72.6)
Total revenue	9,863,688	8,907,363	956,325	10.7
Sewage treatment charges	6,781,165	5,869,469	911,696	15.5
Operation and maintenance	1,290,306	1,240,021	50,285	4.1
Administrative and other	581,950	567,461	14,489	2.6
Sewage capacity rental	1,198,767	1,230,412	(31,645)	(2.6)
Total operating expenses	9,852,188	8,907,363	944,825	10.6
Other nonoperating expenses	(793,072)	(18,128)	(774,944)	4,274.8
Net loss - Before capital				
contributions	(781,572)	(18,128)	(763,444)	4,211.4
Contributions from townships	4,882,637	3,996,285	886,352	22.2
Net income	\$4,101,065	\$ 3,978,157	\$ 122,908	3.1

Management's Discussion and Analysis (Continued)

Condensed Financial Information (Continued)

The most significant change relates to an increase in sewage treatment co sts, which escalated to over 15 percent higher than 2001, due to the following factors:

- An increase in the volume of sewage sent for treatment (8.8%)
- Rate increases passed on by Detroit Water and Sewer Department
- The lookback payment owed to YCUAdu ring the year ended September 30, 2002

Budgetary Highlights

During the year, the Authority made very fe w amendments to its budget. Costs came in approximately 1 percent over budget, due to the higher than projected costs for sewage treatment charges.

Capital Asset and Debt Administration

During the current year, the Authority managed the following capital improvement projects:

Collection system redirection	\$ 217,918
Emergency Wet Weather system	1,003,902
YCUA expansion, design engineering	2,404,933
YCUA expansion, U.V. disinfection	367,267
Middle Rouge sewer repair	144,238
Landscape enhancements	1,500
Effluent discharge pipe	30,960
Generator	3,000

Total capital project additions \$ 4,173,718

The collection system redirection represents the completion of the construction of sewage transportation lines intended to allow redirection of flows from the eastern edge of the service area back into the equalization basins. The Emergency Wet Weather system represents completion of a storage and disinfection system at the lower Rouge equalization basin. Also during the year, we began the first phases of the YCUA wastewater treatment plant expansion, beginning with the U.V. disinfection system and the design engineering of the plant. As a result, the Authority's total investment in capital assets increased to approximately \$89 million (before considering depreciation).

Management's Discussion and Analysis (Continued)

During the current year, the Authority defeas ed its outstanding 1991 bond issue through the issuance of 2001 Limited Tax Gene ral Obligation Bonds plus contributions from the townships. The benefits will be to reduce fu ture debt service by a present value of \$8 million, as well as to eliminate the requirements of the trust agreem ent associated with the original bonds.

The expanded YCUA plant will have capacity su fficient to handle the Authority's anticipated member township sewage flows through the year 2025. The cost of this expansion is currently estimated at approximately \$75 million. The townships have utilized current funds of approximately \$24 million, and the Authority has issued bonds on October 31, 2002 of \$51,350,000. In connection with this new financing, the Authority received a credit rating of AA+ from Standard and Poor exemplifying the strong financial position of our member communities.

Economic Factors and Next Year's Budgets and Rates

Although the re was a substantial decrease in debt service obligat ion in the 2001/2002 fiscal year, the debt service for the YCUA plant expansion will increase the debt costs next year to figures in line with those of the past decade.

The YCUA sewage treatment plant expansion project discussed above will have a significant positive impact on the future cost of sewage disposal to the three member townships in the long term. Current estimates are that this increase is expected to be less than the increases that would have resulted from long-term partic ipation in the Wayne County/Detroit sewage treatment system.

In the short term, costs will be dependent on the volume of sewage flow. The Authority's budget for the year ending September 30, 2003 fo recasts a moderate increase in sewage flow volume and, therefore, costs.

Contacting the Authority's Management

This financial report is intended to provid e our member townships and WTUA bondholders with a general overview of the Authority's finances and to show the Authority's accountability for the money it receives from the member townships. If you have questions about this report or need additional information, we welcome you to contact the Director of Operations.

Timothy J. Faas, Director of Operations

Statement of Net Assets

	September 30		
	2002	2001	
Assets			
Cash (Note 3)	\$ 1,332,469	\$ 946,610	
Due from members	1,955,183	3,671,048	
Unbilled receivable:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5,511,515	
Debt service	909,875	-	
Capital improvement	74,713	-	
Prepaid expenses	35,032	32,810	
Due from YCUA	37,738	-	
Restricted assets - Cash and investments (Note 3)	3,989,377	16,081,357	
Capital assets (Note 4)	73,859,509	71,483,048	
Total assets	82,193,896	92,214,873	
Liabilities			
Accounts payable	1,407,811	989,806	
Billing lookback - Due to members (Note 5)	643,436	1,500,509	
Good faith deposit	-	743,500	
Accrued interest payable	909,875	· -	
Advances from townships for YCUA rental capacity	1,164,150	1,198,767	
Long-term debt due within one year	000,000	-	
Current liabilities payable from restricted assets:			
Accrued interest payable	-	1,220,111	
Long-term debt due within one year	-	3,660,000	
Construction retainers payable	96,362	229,786	
Construction contracts payable	128,451	-	
Long-term debt - Due in more than one year (Note 6)	68,073,655	77,803,303	
Total liabilities	73,223,740	87,345,782	
Net Assets			
Invested in capital assets - Net of related debt	4,985,854	2,205,880	
Restricted for debt service and other purposes	3,802,302	2,445,325	
Unrestricted	182,000	217,886	
Total net assets	\$ 8,970,156	\$ 4,869,091	

Statement of Revenue, Expenses, and Changes in Net Assets

	Year Ended September 30			
	2002	2001		
One wating a Ressence				
Operating Revenue Earned revenue from townships	\$ 9,839,616	\$ 8,819,594		
Interest earned on operating cash	24,072			
interest carried on operating easi	21,012			
Total operating revenue	9,863,688	8,907,363		
Operating Expenses				
Sewage treatment charges	6,781,165	5,869,469		
Operation and maintenance	1,290,306	1,240,021		
Administrative and other	581,950			
Sewage capacity rental	1,198,767	1,230,412		
Total operating expenses	9,852,188	8,907,363		
Operating Income	11,500	-		
Nonoperating Revenue (Expenses)				
Interest earnings on restricted assets	217,489	651,197		
Debt billings to townships	6,293,252	7,465,766		
Arbitrage refund from the IRS for the 1989 series bonds	303,960	-		
Solid waste expenses	(3,306	-		
Interest expense	(5,533,601) (6,122,342)		
Depreciation	(1,797,258	(1,795,169)		
Amortization	(273,608	(217,580)		
Total nonoperating expenses	(793,072	(18,128)		
Net Loss - Before cap ital contributions	(781,572	(18,128)		
Capital Contributions from Townships	4,882,637	3,996,285		
Net Income	4,101,065	3,978,157		
Net Assets - Beginning of year	4,869,091	890,934		
Net Assets - End of year	\$ 8,970,156	\$ 4,869,091		

Statement of Cash Flows

	Year Ended September 30	
	2002	2001
Oak Flour from Oneseting Astribits		
Cash Flows from Operating Activities	A 40 000 400	Φ 0.050.407
Cash received from townships	\$ 10,698,408	\$ 8,853,167
Cash payments to suppliers for goods and services	(9,165,625)	(9,205,889)
Cash payments to employees for services	(305,397)	(216,114)
Net cash provided by (used in) operating activities	1,227,386	(568,836)
Cash Flows from Ca pital and Related Financin g Activities		
Collection of debt billin as to townships	5,383,377	7,465,766
Principal and interest paid on long-term debt	(9,177,515)	(7,692,170)
Proceeds from issuance of debt	75,244,089	(1,002,110)
Payment s related to issuance of debt	(1,038,940)	_
•	. , , ,	_
Payments for refunding of 1991 debt issue	(73,865,000)	-
Payments for defeasance of 1991 debt issue	(10,613,227)	-
Cash received from refund of arbitrage	303,960	
Capital contributions from members	4,879,331	3,996,285
Payments for the acquisition or construction of capital assets	(4,291,143)	(1,407,214)
Net cash provided by (used in) capital and related		
financing activities	(12 175 060 \	2 262 667
ilitalungazivites	(13,175,068)	2,362,667
Cash Flows from Investing Activities - Interest received on investments	241,561	738,966
Net Increase (Decrease) in Cash and Cash E quivalents	(11,706,121)	2,532,797
Cash and Cash Equivalents - Beginning of year	17,027,967	14,495,170
Cash and Cash Equivalents - End of year	\$ 5,321,846	\$ 17,027,967
Reconciliation of Operating Income to Cash Flows from		
·		
Operating Activities		•
Operating income	\$ 11,500	
Less interest included in operating revenue	(24,072)	(87,769)
Adjustments to reconcile oper ating income to net cash from		
operating activities - Chan ges in assets and liabilities:		
(Increase) decrease in due from members - Monthly billings	1,715,865	(1,514,206)
(Increase) decrease in prepaid ex penses	(2,222)	3.370
Increase (decrease) in accounts payable	418,005	(518,010)
Increase (decrease) in advances from townshi ps-YCUA rental	110,000	(010,010)
, ,	(04.047)	4 400 707
capacity	(34,617)	1,198,767
Increase (decrease) in due to members - Billinglookback	(857,073)	349,012
Net cash provided by (used in) operating activities	\$ 1,227,386	\$ (568,836)
Balance Sheet Classification of Cash and Cash Equivalents		
Unrestricted cash	\$ 1,332,469	\$ 946,610
Restricted cash and investments	3,989,377	16,081,357
Total cash and cash equivalents	\$ 5,321,846	\$ 17,027,967

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Notes to Financial Statements September 30, 2002 and 2001

Note 1 - Nature of Entity

Western Townships Utilities Authority (the "Authority") is a joint venture of the Charter Townships of Canton, Northville, and Plymouth and was created pursuant to Act 233, Michigan Public Acts of 1955. Its allowed purpose is to acquire and operate a sewage disposal system, a solid waste management system, and/or a water supply system. The Authority currently oper ates a sewage transportation system for these communities.

The Internal Revenue Service has ruled that the Authority is a political subdivision of the State of Michigan and, as a result, is exempt from federal income tax.

Note 2 - Summary of Significant Accounting Policies

The accounting policies of the Authority conform to accounting principles generally accepted in the United States of America as applicable to governmental units. The following is a summary of the significant accounting policies:

Reporting Entity - The accompanying basic financial statements have been prepared in accordance with criteria es tablished by the Governmental Accounting Standards Board for determining the various governmental organizations to be included in the reporting entity. In accordance with these guidelines, there are no component units to be included in these financial statements.

Basis of Accounting - The accrual basis of accounting is used by the Authority. The Authority follows all pronouncements of the Governmental Accounting Standards Board and those of the Financia I Accounting Standards Board issued prior to November 30, 1989.

Operating Revenue - Operating revenue represents billings to member townships based on the Authority's operating expens es. Therefore, the Authority has shown depreciation expense as a nonoperating expense for the purpose of the statement of revenue, expenses, and changes in net assets.

Fixed Assets - All fixed assets are recorded at co st or, if donated, at their estimated fair value on the date donated. Depreciation on such fixed assets is charged as an expense against the operations of the Authority on a straight-line basis.

Investments - Investments are recorded at fair value, based on quoted market prices.

Cash Equivalents - For the purpose of the statement of cash flows, all highly liquid investments with original maturities of the ree months or less are considered to be cash equivalents. In addition, the statement of cash flows includes both restricted and unrestricted cash and cash equivalents.



Notes to Financial Statements September 30, 2002 and 2001

Note 2 - Summary of Significant Accounting Policies (Continued)

Restricted Assets - Certain assets are restrict ed by the Authority's bond ordinance. When an expense is incurred that allows the use of restricted assets (such as bond debt principal and interest), those assets are applied before utilizing any unrestricted assets.

Other accounting policies are disclosed in other notes to financial statements.

Note 3 - Cash and Investments

The Authority's cash and investments are in cluded on the statement of net assets under the following classifications:

	 2002	 2001
Cash Restricted assets	\$ 1,332,469 3,989,377	\$ 946,610 16,081,357
Total	\$ 5,321,846	\$ 17,027,967

The above amounts are classified by Governmental Accounting Standards Board Statement No. 3 in the following categories:

	 2002		2001	
Deposits Investments	\$ 1,909,169 3,412,677	\$	1,523,310 15,504,657	
Total	\$ 5,321,846	\$	17,027,967	

Notes to Financial Statements September 30, 2002 and 2001

Note 3 - Cash and Investments (Continued)

The Authority's deposits and investments are comprised of the following:

	2	1002	2001		
	Deposits	Deposits Investments Deposits I		Investments	
Unrestricted	\$ 1,332,469	\$ -	\$ 946,610	\$ -	
Restricted for debt service purposes: Bond principal account	-	-	-	2,385,090	
Bond interest account Arbitrage rebate account	-	-	-	1,590,702 370,378	
Bond reserve account	-	-	-	8,526,135	
Restricted for construction purposes YCUA WWTP Design account	-	35,480	-	2,399,201	
YCUA WWTP Construction account	-	3,256,667	-	-	
Assets held at Wayne County	-	22	-	22	
Restricted for solid waste purposes	-	24,146	-	24,146	
Restricted for retainages	-	96,362	-	208,983	
Restricted for capital replacement and improvement	576,700		576,700		
Total	\$ 1,909,169	\$ 3,412,677	\$ 1,523,310	\$ 15,504,657	

Deposits

The above deposits were reflected in the accounts of the bank (without recognition of checks written but not yet cleared or of deposits in transit) at \$1,041,049 and \$1,989,899 at September 30, 2002 and 2001, respectively. Of those amounts, \$100,000 was covered by federal depository insurance at September 30, 2002 and 2001. The remainder was uninsured and uncollateralized.

Investments

The Authority is authorized by Michigan Public Act 20 of 1943 (as amended) to invest surplus monies in U.S. bonds an d notes, certain commercial paper, U.S. government repurchase agreements, banker s' acceptances and mutual funds, and investment pools that are composed of authorized investment vehicles.

The Authority's investments consisted entirely of bank investment pools. The bank investment pools are not categorized becaus e they are not evidenced by securities that exist in physical or book entry form. The bank investment pools are regulated by the Michigan Banking Act, and the fair value of the position in the pool is the same as the value of the pool shares. The Authority believes that the investments in the funds comply with the investment authority noted above.



Notes to Financial Statements September 30, 2002 and 2001

Note 4 - Capital Assets

Capital asset activity for the year ended September 30, 2002 was as follows:

		2001	2001 Increases		2002	
Capital assets not being depreciated:	\$	2,136,913	\$	-	\$	2,136,913
Construction in progress: Equity in YCUA sewage plant Storage and disinfection building		921,947 -		2,772,199 1,000,652		3,694,146 1,000,652
Subtotal		3,058,860		3,772,851		6,831,711
Capital assets being depreciated: Buildings and land restoration costs Utility system:		2,725,565		-		2,725,565
Sewage transmission lines Retention/Equalization basin		41,632,952		394,616		42,027,568
and pump station		36,422,463		6,251		36,428,714
Equity in YCU A control system		812,089		-		812,089
Furniture and office equipment		55,898		=	_	55,898
Subtotal		81,648,967		400,867		82,049,834
Less accumulated depreciation for: Buildings and land restoration costs		(1,309,678)		(178,119)		(1,487,797)
Utility system: Sewage transmission lines		(5,114,419)		(721,127)		(5,835,546)
Retention/Equalization basin and pump station Equity in YCUA control system		(6,706,659) (38,354) (55,669)		(878,720) (19,177) (114)		(7,585,379) (57,531) (55,783)
Furniture and office equipment	_	(13,224,779)		(1,797,257)		(15,022,036)
Subtotal Net capital assets being depreciated		68,424,188		(1,396,390)	_	67,027,798
Total capital assets - Net of depreciation	\$	71,483,048	\$	2,376,461	\$	73,859,509

Notes to Financial Statements September 30, 2002 and 2001

Note 4 - Capital Assets (Continued)

Construction Commitments - The Authority has one active construction project at year end, the expansion of the YCUA plant. The purpose of the YCUA plant expansion is to improve and expand the YCUA wastewater treatment facilities and to provide transportation and treatment of wastewater for the Charter Townships of Canton, Northville, and Plymouth. At year end, the Authority's commitments with contractors are as follows:

Total				Remaining
${\tt Commitment}$	Sper	nt to	Date	${\tt Commitment}$
\$ 75,000,000	\$	367	7 267	\$74 632 733

YCUA Plant Expansion

Engineering and design costs for YCUA PI ant Expansion have been incurred in the amount of \$3,326,879. This phase of the project was complete as of September 30, 2002.

The majority of the costs associated wi th the plant expansion were financed subsequent to year end through cash contributions from the townships of approximately \$22,000,000 and \$51,325,000 in Sewage Disposal System Bonds (Limited Tax General Obligation), Series 2002. The townships have entered into a contract with the Authority whereby the to wnships have agreed to pay the principal and interest on the bonds as they become due.

Notes to Financial Statements September 30, 2002 and 2001

Note 5 - Due to Members - Billing Lookback

At September 30, 2002 and 2001, the amount due to member townships is as follows:

	2002	2001
Operating activities:		
Month ly billings	\$10,102,537	\$ 9,051,476
Prior year lookback unrefunded	-	1,151,497
Actual operating expenses - Net of interest		
earnings and planned working capit al addition	(9,839,616)	(8,819,594)
Total operating activities	262,921	1,383,379
Debt activities:		
Release of excess funds from bond reserve	-	969,905
Quarterly debt receipts for payments of 1991 debt	-	7,465,766
Principal and interest on 1991 debt	-	(8,435,671)
Debt invoiced to townships for 2001 bond issue	3,562,875	-
Semiannual principal and interest payments on debt	(3,562,875)	-
Contribution for October 2001 defeasance	1,039,689	-
Proceeds from bond issue	75,324,432	-
Transfer to escrow agent	(75,949,446)	-
Costs of issuance	(283,971)	-
Contribution for August 2002 defeasance	911,516	-
Transfer to escrow agent	(911,516)	
Total debt activities	130,704	-
Capital activities:		
Billed as part of the monthly invoices	1,583,077	832,183
Special billings for capital items	3,511,917	3,375,418
Cash paid for capital asset acquisitions	(1,401,519)	(715,053)
Construction account funding	(3,511,917)	(3,375,418)
Total capital activities	181,558	117,130
Non-budgeted increase in working capital	68,253	
Total billing lookback to to wnships	\$ 643,436	\$ 1,500,509

In addition, approximately \$3,300,000 is bein g held in trust related to the YCUA expansion project.



Notes to Financial Statements September 30, 2002 and 2001

Note 6 - Long-term Debt

Long-term debt activity for the year ended September 30, 2002 was as follows:

	Beginning Balance	Current Year Additions	Current Year Reductions	Ending Balance
2001 General Obligation Bond with interest rates from 3.5% to 5.25%, maturing through 2019 Less Deferred amount on refunding	\$ -	\$ 74,350,000 (4,924,953)	\$ (825,000) 273,608	\$73,525,000 (4,651,345)
1991 General Obligation Bond with interest rates from 6.1% to 6.85%, maturing				
through 2019	80,711,646	-	(80,711,646)	-
Less				
Unamortized discount on 1991 issue	(1,675,898)	-	1,675,898	-
Unamortized bond issue costs on 1991 issue	(2, 240, 560)	-	2,240,560	-
Deferred amount on refunding	(1,607,144)	-	1,607,144	-
Accrued interest on capi tal appreciation bonds	6,275,259		(6,275,259)	
Total long-term debt	81, 463,303	69,425,047	(82,014,695)	68,873,655
Less current portion*	(3,660,000)		2,860,000	(800,000)
Long-term debt - Net of current				
portion	\$77,803,303	\$ 69,425,047	\$ (79,154,695)	\$ 68,073,655

 $[\]ensuremath{^{\star}}$ Current portion includes accrued inte $\ensuremath{^{\tau}}$ rest on capital appreciation bonds.

Debt Service Requirements

The annual principal and interest requirements to service all debt outstanding as of September 30, 2002 are as follows:

		General Obligations							
Years Ending September 30			Principal Interest Tota						
2003		\$	800,000	\$	3,623,500	\$	4,423,500		
2004			800,000		3,591,500		4,391,500		
2005			900,000		3,557,500		4,457,500		
2006			4,000,000		3,434,500		7,434,500		
2007			4,000,000		3,224,500		7,224,500		
2008-2012			23,150,000		12,700,813		35,850,813		
2013-2017			31,000,000		5,631,625		36,631,625		
2018-2019		_	8,875,000		220,937		9,095,937		
	Total	\$	73,525,000	\$	35,984,875	\$ ^	109,509,875		

Notes to Financial Statements September 30, 2002 and 2001

Note 6 - Long-term Debt (Continued)

<u>Debt Service Requirements</u> (Continued)

As discussed in Note 4, \$51,325,000 of Li mited Tax General Obligation Bonds were issued in October 2002. The additional debt service requirements related to the Series 2002 bonds are as follows:

	General Obligations						
Years Ending September 30		Prin	ncipal		Interest		Total
2003		\$	-	\$	1,512,750	\$	1,512,750
2004			-		2,269,118		2,269,118
2005		:	500,000		2,261,618		2,761,618
2006			825,000		2,241,743		3,066,743
2007		1,	500,000		2,199,368		3,699,368
2008-2012		10,	000,000		9,739,340		19,739,340
2013-2017		15,	000,000		7,004,965		22,004,965
2018-2022		19,	000,000		3,307,806		22,307,806
2023		4,	500,000	_	106,875	_	4,606,875
	Total	<u>\$ 51,</u>	325,000	\$	30,643,583	\$	81,968,583

Interest

For the year ended September 30, 2002, interest expense for the Authority (net of amortization of deferred bond issuance co sts and accretion of interest on capital appreciation bonds of \$769,748) totale d \$4,763,852. For the year ended September 30, 2001, interest expense for the Authority (net of amortization of deferred bond issuance costs and accretion of interest on capital appreciation bonds of \$89,285 and \$1,100,000, resp ectively) totaled \$4,933,498.

Defeased Debt

At October 1, 2001, the Authority's 1991 Gene ral Obligation Bonds consisted of the following amounts:

Non-capit al appreciat ion bonds	\$ 73,865,000
Capital appreciation bonds	6,846,646
Total	\$ 80,711,646



Notes to Financial Statements September 30, 2002 and 2001

Note 6 - Long-term Debt (Continued)

On October 1, 2001, the Authority issued \$74,350,000 in sewage disposal system refunding bonds with an average interest rate of 4.8 percent; the proceeds were used to advance refund \$73,865,000 of non-capital appreciation bonds outstanding with an average interest rate of 6.6 perc ent. The net proceeds of \$74,909,711 (after payment of \$1,038,940 in underwriting fees, insurance, and other issuance costs) plus an additional \$1,039,689 of cash contributions from the townships were used to purchase U.S. government securities. Those securities were deposited in an irrevocable trust with an escrow agent and will be used to pay off the entire amount of the non-capital appreciation bonds outs tanding prior to September 30, 2002. The advance refunding reduced total debt service payments over the next 17 years by approximately \$13,000,000, which represents an economic gain of approximately \$8,000,000.

On August 1, 2002, the Authority defeased the remaining capital appreciation bonds, which had an imputed average interest rate of 6.7 percent. In order to defease the bonds, the Authority used \$10,613,227 (\$911,517 of cash contributions from the Townships and \$9,701,710 in accounts under the Indenture Trust for the Series 1991 Bonds) to purchase U.S. government securities. Those securities were deposited in an irrevocable trust with an escrow agent to be used to pay the debt service on each scheduled payment date th rough January 1, 2005. As a result, the bonds are considered to be defeased and the liability for the bonds has been removed from the liability section of the balance sheet.

Note 7 - Lease Commitment

The Authority has entered into an agreement with the Ypsilanti Community Utilities Authority (YCUA), under which the Authority obtains certain rights to use a portion of the treatment capacity of the YCUA wast ewater treatment plant. This agreement requires a rental payment on November 16 each year through November 16, 2033.



Notes to Financial Statements September 30, 2002 and 2001

Note 7 - Lease Commitment (Continued)

Annual payment requirements for the above are as follows:

Ye ars Ending	
September 30	Am ount
2003	\$ 1,164,150
2004	1,125,477
2005	1,085,171
2006	1,041,915
2007	995,711
2008-2012	3,654,386
2013-2017	2,916,375
2018-2022	2,013,516
2023-2027	1,300,424
2028-2032	1,091,629
2033	191,667
Tota	\$ 16,580,421

The Authority may renew this lease for two additional successive 33-year periods.

Note 8 - Risk Management

The Authority is exposed to various risks of loss related to property loss, torts, errors and omissions, and employee injuries (workers' compensation), as well as medical benefits provided to employees. The Authority has purchased commercial insurance for medical benefits provided to employees, and participates in the Michigan Municipal Risk Management Author ity State Pool for claims relating to property loss, torts, and employee injuries. Settled claims relating to the commercial insurance have not exceeded the amount of insurance in any of the past three years.

The Michigan Municipal Risk Management Authority State Pool operates as a common risk-sharing management progra m for local units of government in Michigan; member premiums are used to purchase commercial excess insurance coverage and to pay member claims in excess of deductible amounts.



Notes to Financial Statements September 30, 2002 and 2001

Note 9 - Defined Contribution Retirement Plan

The Authority provides pension benefits to all of its full-time employees through a defined contribution plan. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus invest ment earnings. Employees are eligible to participate from the date of employment. As established by the Personnel Policies Manual, the Authority contributes 15 percent of employees' gross earnings and employees contribute 5 percent of earnings. In accordance with these requirements, for the fiscal years ended September 30, 2002 and 2001, the Authority contributed approximately \$32,100 and \$23,900, respectively.

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Additional Information

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To the Commissioners Western Townships Utilities Authority

We have audited the basic financial statements of the Western Townships U tilities Authority for the years ended September 30, 2002 and 2001. Our audits were made for the purpose of forming an opinion on the basic financial stat ements taken as a whole. The accompanying additional information listed in the table of contents is presented for the purpose of additional analysis and is not a required part of the basic c financial statements of the Western Townships U tilities Authority.

The schedule of expenditures - budget and actual has been prepared on the modified accrual basis of accounting, which is the basis of accounting used in preparation of the budget. The modified accrual method is a comprehensive basis of accounting used for governmental fund-type operations; it differs from accounting principles generally accepted in the United States of America for proprietary fund-type operations such as the Western Townships Utilities Authority.

The accompanying additional information has been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, is fairly presented, in all material respects, on the modified accrual basis of accounting in relation to the basic financial statements taken as a whole.

Plante & Moran, PLLC

December 20, 2002



Schedule of Expenditures Budget and Actual Year Ended September 30, 2002

	Final Amended Original Budget Budget					Actual	F	Variance Favorable nfavorable)
Sewage Treatment Charges	<u>\$</u>	6,408,240	\$	6,408,240	<u>\$</u>	6,781,165	\$	(372,925)
Operation and Maintenance Costs	\$	1,485,851	\$	1,485,851	\$	1,290,306	\$	195,545
Administrative Costs								
Salaries	\$	219,508	\$	222,037	\$	217,033	\$	5,004
Benefits		89,077		89,657		88,364		1,293
Office expenses		50,360		50,360		48,674		1,686
Insurance		47,135		47,135		57,115		(9,980)
Bank and bond service fees		15,000		15,000		11,166		3,834
Consultants:								
Legal		69,000		69,000		37,643		31,357
Financial		50,000		50,000		34,020		15,980
Indirect engineering	_	100,000	_	100,000	_	87,935		12,065
Total administrative costs	\$	640,080	\$	643,189	\$	581,950	\$	61,239
Sewage Capacity Rental Costs	\$	1,198,767	\$	1,198,767	\$	1,198,767	\$	

The above schedule represents expenditures for the year based on the modified accrual basis of accounting, to be consistent with the basis of accounting used in preparation of the budget.

Schedule of Indebtedness September 30, 2002

Limited Tax General Obligation Bonds

1991 Bond Issue (origina I principal \$94,476,646)

Interest		Principal Debt Outstanding				
Rate	Date of Maturity		Septemb	ber 30		
(Percent)	January 1		2002	2001		
6.65	2002	\$		\$	1,902,358	
6.70	2003		-		1,770,007	
6.75	2004		-		1,649,781	
6.85	2005		-		1,524,500	
6.70	2006		-		3,660,000	
6.50	2007		-		3,910,000	
6.50	2008		-		4,160,000	
6.50	2009		-		4,435,000	
6.50	2010	-			4,715,000	
6.75	2011		-		5,025,000	
6.75	2012		-		5,365,000	
6.75	2013		-		5,730,000	
6.75	2014		-		6,115,000	
6.75	2015		-		6,525,000	
6.50	2016		-		6,965,000	
6.50	2017		-		7,425,000	
6.50	2018		-		7,820,000	
6.50	2019		-		2,015,000	
	Total 1991 Issue		-		80,711,646	

^{*} Amount defeased by the Auth ority during the current year.

Schedule of Indebtedness (Continued) September 30, 2002

Limited Tax General Obligation Bonds (Continued)

2001 Bond Issue (origina I principal \$74,350,000)

Interest		Principal Debt Outstanding					Annual		
Rate	Date of Maturity	September 30					Interest		
(Percent)	January 1		2002		2001		Payable		
4.00	2003	\$	800,000	\$	\$ -		3,623,500		
4.00	2004		800,000		-		3,591,500		
4.00	2005		900,000		-		3,557,500		
5.25	2006		4,000,000		-		3,434,500		
5.25	2007		4,000,000		-		3,224,500		
5.25	2008		4,000,000		-		3,014,500		
5.25	2009		4,500,000		-		2,791,375		
5.25	2010		4,550,000		-		2,553,812		
5.25	2011		5,000,000		-		2,303,125		
5.25	2012		5,100,000		-		2,038,000		
5.25	2013		5,500,000		-		1,759,750		
5.25	2014		6,000,000		-		1,457,875		
5.25	2015		6,200,000		-		1,137,625		
5.25	2016		6,500,000		-		804,250		
4.75	2017		6,800,000		-		472,125		
3.50	2018		7,000,000		-		188,125		
3.50	2019		1,875,000		-		32,813		
	Total 2001 Issue		73,525,000				35,984,875		
	Total Limited Tax General Obligation Bonds	\$7	3,525,000	\$8	0,711,646	\$	35,984,875		
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