State Filing Year

2017

**ADOPTED COPY** 

Note: This Budget document is for Fiscal Years Beginning Jan. 1, 2017 to Dec. 31. 2017

Start Year

**End Year** 

2017

2018

Fiscal Year

Authority Budget of:

Mantua Township Municipal Utilities

For the Period:

October 1, 2017

to

September 30, 2018

www.mantuamua.com

**Authority Web Address** 





Division of Local Government Services

## 2017 AUTHORITY BUDGET

**Certification Section** 

SEP 29 2017

## STATE OF NEW JERSEY DEPARTMENT OF COMMUNITY AFFAIRS DIVISION OF LOCAL GOVERNMENT SERVICES BUREAU OF AUTHORITY REGULATION TRENTON, N.J.

## CERTIFICATION OF AMENDED 2017-2018 BUDGET (Prior to adoption)

## **Resolution 2017-40**

## Mantua Township MUA

It is hereby certified that the amendment attached hereto complies with the requirements of law, and approval is given pursuant to N.J.A.C. 5:31-2.8.

Department of Community Affairs
Division of Local Government Services
Paul D. Ewert, Supervising Municipal Finance Auditor

For: Timothy J. Cunningham, Director

Date September 22, 2017

Attachments

## RESOLUTION #2017-40 2017 AUTHORITY BUDGET RESOLUTION CONTINUES IN THE SERVICE MANTUA TOWNSHIP MUNICIPAL UTILITIES IN THE SERVICE AMENDING FISCAL YEAR 2018 BUDGET

FISCAL YEAR:

FROM:

OCTOBER 1, 2017

TO:

SEPTEMBER 30, 2018

WHEREAS, the Annual Budget and Capital Budget for the Mantua Township Municipal Utilities Authority for the fiscal year beginning, October 1, 2017 and ending, September 30, 2018 has been presented before the governing body of the Mantua Township Municipal Utilities Authority at its open public meeting of August 15, 2017; and

WHEREAS, it is desired to amend such budget, and

WHEREAS, N.J.A.C. 5:31 provides that all amendments to the budget shall be approved and adopted by resolution of the the Authority, passed by not less than a majority of the full membership,

NOW, THEREFORE BE IT RESOLVED that the following amendments be made to the adopted operating and capital budgets of the Mantua Township Municipal Utilities Authority for its fiscal year ending September 30, 2018.

	From	To
Sewer Operations:	Control of the Contro	
Administration salaries and wages	159,076	160,506
Cost of Providing Services salaries and wages	176,778	178,415
Unrestricted Net Position Utilized	154,780	157,847
Municipal/County Appropriation	93,354	93,507
Water Operations:		
Administration salaries and wages	159,076	160,506
Cost of Providing Services salaries and wages	226,172	228,256
Unrestricted Net Position Utilized	0	3,514
Municipal/County Appropriation	90,474	90,649
Water Capital Budget	2,938,000	3,133,495

BE IT FURTHER RESOLVED, that two copies of this complete amendment and resolution be filed with the Director of the Division of Local Government Services.

(Chairperson's Signature)

9 - 19 - 17 (Date)

The foregoing is a true copy of a resolution adopted by the governing body of the Mantua Township Municipal Utilities Authority on September 19, 2017.

(Secretary's Signature)

(Date)

## 2017

## MANTUA TOWNSHIP MUNICIPAL UTILITIES AUTHORITY BUDGET

FISCAL YEAR: FROM OCTOBER 1, 2017 TO SEPTEMBER 30, 2018

For Division Use Only

## CERTIFICATION OF APPROVED BUDGET

It is hereby certified that the approved Budget made a part hereof complies with the requirements of law and the rules and regulations of the Local Finance Board, and approval is given pursuant to N.J.S.A. 40A:5A-11.

State of New Jersey
Department of Community Affairs
Director of the Division of Local Government Services

By: Dat	ə:
---------	----

## CERTIFICATION OF ADOPTED BUDGET

It is hereby certified that the adopted Budget made a part hereof has been compared with the approved Budget previously certified by the Division, and any amendments made thereto. This adopted Budget is certified with respect to such amendments and comparisons only.

State of New Jersey
Department of Community Affairs
Director of the Division of Local Government Services

By: Paul D. Cwest CPA, RAA Date: 9/22/2017

## 2017 PREPARER'S CERTIFICATION

## MANTUA TOWNSHIP MUNICIPAL UTILITIES

## **AUTHORITY BUDGET**

FISCAL YEAR:

FROM:

OCTOBER 1, 2017 TO: SEPTEMBER

30, 2018

It is hereby certified that the Authority Budget, including both the Annual Budget and the Capital Budget/Program annexed hereto, represents the members of the governing body's resolve with respect to statute in that: all estimates of revenue are reasonable, accurate and correctly stated; all items of appropriation are properly set forth; and in itemization, form and content, the budget will permit the exercise of the comptroller function within the Authority.

It is further certified that all proposed budgeted amounts and totals are correct. Also, I hereby provide reasonable assurance that all assertions contained herein are accurate and all required schedules are completed and attached.

Preparer's Signature:	Denne re	uico, CRA	
Name:	Denise Nevico, CPA	for Petroni & Asso	ciates LLC
Title:	Fee Accountant		
Address:	102 W. High Street,	Suite 100	
	Glassboro, NJ 0802	8	
Phone Number:	856-881-1600	Fax Number:	856-881-6860
E-mail address	dnevico@petroni.co	m	

## 2017 APPROVAL CERTIFICATION

## MANTUA TOWNSHIP MUNICIPAL UTILITIES AUTHORITY BUDGET

FISCAL YEAR:

FROM:

OCTOBER 1, 2017

TO:

SEPTEMBER 30, 2018

It is hereby certified that the Authority Budget, including all schedules appended hereto, are a true copy of the Annual Budget and Capital Budget/Program approved by resolution by the governing body of the Mantua Township Municipal Utilities Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 15<sup>th</sup> day of August, 2017.

It is further certified that the recorded vote appearing in the resolution represents not less than a majority of the full membership of the governing body thereof.

Officer's Signature:	Im	Shil	
Name:	Tim Sheehan		
Title:	Secretary		
Address:	397 Main Street		
V	Mantua, NJ 08051		Control of the Contro
Phone Number:	856-468-1111	Fax Number:	856-494-0034
E-mail address			

## INTERNET WEBSITE CERTIFICATION

Authority's Web Address:	www.mantuamua.com
All authorities shall maintain eith	er an Internet website or a webpage on the municipality's or county's Internet
website. The purpose of the web	osite or webpage shall be to provide increased public access to the authority's
operations and activities. N.J.S.A	4.40A:5A-17.1 requires the following items to be included on the Authority's
	disclosure. Check the boxes below to certify the Authority's compliance with
N.J.S.A. 40A:5A-17.1.	
	e Authority's mission and responsibilities
Commencing with a prior years	2013, the budgets for the current fiscal year and immediately preceding two
The most recent Co information	emprehensive Annual Financial Report (Unaudited) or similar financial
Commencing with years	2012, the annual audits of the most recent fiscal year and immediately two prior
The Authority's rul body of the authoric jurisdiction	es, regulations and official policy statements deemed relevant by the governing ty to the interests of the residents within the authority's service area or
	nant to the "Open Public Meetings Act" for each meeting of the Authority, ae, date, location and agenda of each meeting
Beginning January resolutions of the b	1, 2013, the approved minutes of each meeting of the Authority including all oard and their committees; for at least three consecutive fiscal years
The name, mailing exercises day-to-da Authority	address, electronic mail address and phone number of every person who y supervision or management over some or all of the operations of the
corporation or othe preceding fiscal year	advisors, consultants and any other person, firm, business, partnership, r organization which received any remuneration of \$17,500 or more during the ar for any service whatsoever rendered to the Authority.
webpage as identified above cor	ow authorized representative of the Authority that the Authority's website or nplies with the minimum statutory requirements of N.J.S.A. 40A:5A-17.1 as he above boxes signifies compliance.

Name of Officer Certifying compliance

Thomas Gregg

Title of Officer Certifying compliance

Chairperson

golon

Signature

## RESOLUTION #2017-30 2017 AUTHORITY BUDGET RESOLUTION MANTUA TOWNSHIP MUNICIPAL UTILITIES

FISCAL YEAR:

FROM:

OCTOBER 1, 2017

TO:

SEPTEMBER 30, 2018

WHEREAS, the Annual Budget and Capital Budget for the Mantua Township Municipal Utilities Authority for the fiscal year beginning, October 1, 2017 and ending, September 30, 2018 has been presented before the governing body of the Mantua Township Municipal Utilities Authority at its open public meeting of August 15, 2017; and

WHEREAS, the Annual Budget Sewer Operations as introduced reflects Total Revenues of \$1,938,000, Total Appropriations, including any Accumulated Deficit if any, of \$2,186,134 and Total Unrestricted Net Position utilized of \$248,134; and

WHEREAS, the Capital Budget Sewer Operations as introduced reflects Total Capital Appropriations of \$921,000 and Total Unrestricted Net Position planned to be utilized as funding thereof, of \$0.00; and

WHEREAS, the Annual Budget Water Operations as introduced reflects Total Revenues of \$2,194,550, Total Appropriations, including any Accumulated Deficit if any, of \$2,285,024 and Total Unrestricted Net Position utilized of \$90,474; and

WHEREAS, the Capital Budget Water Operations as introduced reflects Total Capital Appropriations of \$2,938,000 and Total Unrestricted Net Position planned to be utilized as funding thereof, of \$0.00; and

WHEREAS, the schedule of rates, fees and other charges in effect will produce sufficient revenues, together with all other anticipated revenues to satisfy all obligations to the holders of bonds of the Authority, to meet operating expenses, capital outlays, debt service requirements, and to provide for such reserves, all as may be required by law, regulation or terms of contracts and agreements; and

WHEREAS, the Capital Budget/Program, pursuant to N.J.A.C. 5:31-2, does not confer any authorization to raise or expend funds; rather it is a document to be used as part of the said Authority's planning and management objectives. Specific authorization to expend funds for the purposes described in this section of the budget, must be granted elsewhere; by bond resolution, by a project financing agreement, by resolution appropriating funds from the Renewal and Replacement Reserve or other means provided by law.

NOW, THEREFORE BE IT RESOLVED, by the governing body of the Mantua Township Municipal Utilities Authority, at an open public meeting held on August 15, 2017 that the Annual Budget, including all related schedules, and the Capital Budget/Program of the Mantua Township Municipal Utilities Authority for the fiscal year beginning, October 1, 2017 and ending, September 30, 2018 is hereby approved; and

BE IT FURTHER RESOLVED, that the anticipated revenues as reflected in the Annual Budget are of sufficient amount to meet all proposed expenditures/expenses and all covenants, terms and provisions as stipulated in the said Authority's outstanding debt obligations, capital lease arrangements, service contracts, and other pledged agreements; and

BE IT FURTHER RESOLVED, that the governing body of the Mantua Township Municipal Utilities Authority will consider the Annual Budget and Capital Budget/Program for adoption on September 19, 2017.

(Secretary's Signature)

(Date)

Governing Body			Record	ded Vote	
Member		Aye	Nay	Abstain	Absent
Thomas Gregg	Chairperson	/			
Charles Burkett	Vice Chair				
Mario Dilisciandro	Treasurer				
Tim Sheehan	Secretary				- National Administration of the American
Vince Voltaggio	Engineering Coordinator				
Howard Bruner	1st Alternate				

## **2017 ADOPTION CERTIFICATION**

## MANTUA TOWNSHIP MUNICIPAL UTILITIES

## **AUTHORITY BUDGET**

FISCAL YEAR:

FROM:

OCTOBER 1, 2017

TO:

SEPTEMBER 30, 2018

It is hereby certified that the Authority Budget and Capital Budget/Program annexed hereto is a true copy of the Budget adopted by the governing body of the Mantua Township Municipal Utilities Authority, pursuant to N.J.A.C. 5:31-2.3, on the 19<sup>th</sup> day of, September, 2017.

Officer's Signature:	Ten Sul		
Name:	Tim Sheehan		
Title:	Secretary		
Address:	397 Main Street		
	Mantua, NJ 08051		T
Phone Number:	856-468-1111	Fax Number:	856-464-0034
E-mail address			

## Resolution 2017- 4/ 2017 ADOPTED BUDGET RESOLUTION MANTUA TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

FISCAL YEAR:

FROM:

OCTOBER 1,

TO:

SEPTEMBER

2017 30, 2018

WHEREAS, the Annual Budget and Capital Budget/Program for the Mantua Township Municipal Utilities Authority for the fiscal year beginning October 1, 2017 and ending, September 30, 2018 has been presented for adoption before the governing body of the Mantua Township Municipal Utilities Authority at its open public meeting of September 19, 2017; and

WHEREAS, the Annual Budget and Capital Budget as presented for adoption reflects each item of revenue and appropriation in the same amount and title as set forth in the introduced and approved budget, including all amendments thereto, if any, which have been approved by the Director of the Division of Local Government Services; and

WHEREAS, the Annual Budget Sewer Operations as presented for adoption reflects Total Revenues of \$1,938,000 Total Appropriations, including any Accumulated Deficit, if any, of \$2,189,354 and Total Unrestricted Net Position utilized of \$251,354; and

WHEREAS, the Capital Budget Sewer Operations as presented for adoption reflects Total Capital Appropriations of \$921,000 and Total Unrestricted Net Position planned to be utilized of \$0.00; and

WHEREAS, the Annual Budget Water Operations as presented for adoption reflects Total Revenues of \$ 2,194,550, Total Appropriations, including any Accumulated Deficit, if any, of \$2,288,713 and Total Unrestricted Net Position utilized of \$94,163; and

WHEREAS, the Capital Budget Water Operations as presented for adoption reflects Total Capital Appropriations of \$3,133,495 and Total Unrestricted Net Position planned to be utilized of \$0.00; and

NOW, THEREFORE BE IT RESOLVED, by the governing body of Mantua Township Municipal Utilities Authority, at an open public meeting held on September 19, 2017 that the Annual Budget and Capital Budget/Program of the Mantua Township Municipal Utilities Authority for the fiscal year beginning, October 1, 2017 and, ending, September 30, 2018 is hereby adopted and shall constitute appropriations for the purposes stated; and

BE IT FURTHER RESOLVED, that the Annual Budget and Capital Budget/Program as presented for adoption reflects each item of revenue and appropriation in the same amount and title as set forth in the introduced and approved budget, including all amendments thereto, if any, which have been approved by the Director of the Division of Local Government Services.

(Secretary's Signature)

(Date)

Governing Body Recorded Vote

doverning body					
Member		Aye	Nay	Abstain	Absent
Thomas Gregg	Chairperson				
Charles Burkett	Vice Chair				
Mario Dilisciandro	Treasurer				
Tim Sheehan	Secretary				
Vince Voltaggio	Engineering Coordinator				
Howard Bruner	1st Alternate				

## **2017 AUTHORITY BUDGET**

## **Narrative and Information Section**

## 2017 AUTHORITY BUDGET MESSAGE & ANALYSIS MANTUA TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

## **AUTHORITY BUDGET**

FISCAL YEAR: FROM:

OCTOBER 1, 2017

TO:

SEPTEMBER 30, 2018

Answer all questions below. Attach additional pages and schedules as needed.

1. Complete a brief statement on the 2017 proposed Annual Budget and make comparison to the 2016 adopted budget for each operation. Explain any variances over +/-10% (As shown on budget page F-4 explain the reason for changes for each appropriation changing more than 10%) for each line item by operation. Explanations of variances should include a description of the reason for the increase/decrease in the budgeted line item, not just an indication of the amount and percent of the change. Attach any supporting documentation that will help to explain the reason for the increase/decrease in the budgeted line item. For example, if anticipated service charges have increased 15% due to an increase in rates, provide a copy of the resolution authorizing the rate increase.

## With respect to appropriations:

Administration-Fringe benefits increased 15.3% which is reflective of a projected increase in health premiums.

Cost of Providing Services Salary and Wages increased 10.7% which is due to the hiring of an additional laborer and a minimum increase in salaries.

Cost of Providing Services - Fringe benefits increased 14.3% which is reflective of a projected increase in health premiums and the hiring of an additional employee.

Health Benefits - Health benefits increased due to a projected increase in health premiums and the hiring of an additional employee.

2. Complete a brief statement on the impact the proposed Annual Budget will have on Anticipated Revenues, especially service charges and on the general purpose/component unit financial statements. Explain significant increases or decreases, if any. An increase or decrease is considered significant if it is over +/-10% (As shown on budget page F-2 explain reason for change for each revenue changing more than 10%) from the current year adopted budget.

Service charge rates are not anticipated to increase in the proposed budget and no significant increases or decreases in the overall revenue amounts are anticipated.

3. Describe the state of the local/regional economy and how it may impact the proposed Annual Budget, including the planned Capital Budget/Program.

The local economy is stable and should have no impact on the proposed budget.

## 2017 AUTHORITY BUDGET MESSAGE & ANALYSIS (CONTINUED) MANTUA TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

## **AUTHORITY BUDGET**

FISCAL YEAR: FROM: OCTOBER 1, 2017 TO: SEPTEMBER 30, 2018

4. Describe the reasons for utilizing Unrestricted Net Position in the proposed Annual Budget, i.e. rate stabilization, debt service reduction, to balance the budget, etc. If the Authority's budget anticipates a use of Unrestricted Net Position, this question must be answered.

Unrestricted Net Position is being utilized for the appropriation to the Township, and to balance the Sewer Operation Budget.

5. Identify any sources of funds transferred to the County/Municipality as a budget subsidy or a shared service and explain the reason for the transfer (i.e.: to balance the County/Municipality budget, etc.).

Source of the budgeted transfer to the Township of Mantua is Unrestricted Net Position. It is the Authority's understanding that the Township of Mantua includes the above mentioned funds as anticipated revenue in its budget.

6. The proposed budget must not reflect an anticipated deficit from 2017 operations. If there exists an accumulated deficit from prior years' budgets (and funding is included in the proposed budget as a result of a prior deficit) explain the funding plan to eliminate said deficit (N.J.S.A. 40A:5A-12). If the Authority has a net deficit reported in its most recent audit, it must provide a deficit reduction plan in response to this question. (Prepare a response to deficits caused by the implementation of GASB 68)

The deficit in unrestricted net position shown in the fiscal year 2016 audit, in the amount of \$283,509 has been caused by the implementation of GASB 68 as shown in the recording of pension liability and the deferred outflows and inflows related to that liability in the amount of \$1,813,962.

7. Attach a schedule of the Authority's existing rate structure (connection fees, parking fees, service charges, etc.) if it has been changed since the prior year budget submission and a schedule of the proposed rate structure for the upcoming fiscal year. Explain any proposed changes in the rate structure and attach the resolution approving the change in the rate structure, if applicable.

There are no planned increases at this time.

## AUTHORITY CONTACT INFORMATION 2017

Please complete the following information regarding this Authority. <u>All</u> information requested below must be completed.

Name of Authority:	Mantua Township Utilities	Authority		
Federal ID Number:				
Address:	397 Main Street			
/ tudi ess.			NJ	08051
City, State, Zip:	Mantua	Fax:	(856) 4	64-0034
Phone: (ext.)	(856) 468-1111	1 uz.		
	Denise Nevico, CPA for I	Petroni & As	ssociates L	LC
Preparer's Name:	Denise Nevico, CFA 101 1	ite 100		
Preparer's Address:	102 West High Street, Su	ite 100		
	Glassboro		NJ	08028
City, State, Zip:	856-881-1600	Fax:	856-88	31-6860
Phone: (ext.)	100 Vito 100			
E-mail:	dnevico@petroni.com			
	William M. Krebs, Execu	itive Directo	r	
<b>Chief Executive Officer:</b>	(856) 468-1111	Fax:	(856)	464-0034
Phone: (ext.)	bkrebs@mantuamua.con	1		
E-mail:				
Chief Financial Officer:	William M. Krebs, Exec	utive Directo	or	024
Phone: (ext.)	(856) 468-1111	Fax: (	856) 464-C	
	bkrebs@mantuamua.cor	n		
E-mail:	0.12			
Name of Auditor:	Nina S. Sorelle			
Name of Firm:	Bowman & Company, I	LLP		
Address:	6 N. Broad Street, Suite	201		
Address.			NJ	08096
City, State, Zip:	Woodbury		250	845-4128
	(856) 853-0440	Fax:	(030)	1015 1120
Phone: (ext.)	nsorelle@bowmanllp.co			

## **AUTHORITY INFORMATIONAL QUESTIONNAIRE**

## MANTUA TOWNSHIP MUNICIPAL UTILITIES

FISCAL YEAR: FROM: OCTOBER 1, 2017 TO: SEPTEMBER 30, 2018

Answer all questions below completely and attach additional information as required.

- 1) Provide the number of individuals employed in calendar year 2016 as reported on the Authority's Form W-3, Transmittal of Wage and Tax Statements: 17
- 2) Provide the amount of total salaries and wages for calendar year 2016 as reported on the Authority's Form W-3, Transmittal of Wage and Tax Statements: \$684,515 (Box 16, State Wages)
- 3) Provide the number of regular voting members of the governing body: 5
- 4) Provide the number of alternate voting members of the governing body: 2
- 5) Did any person listed on Page N-4 have a family or business relationship with any other person listed on Page N-4 during the current fiscal year? No If "yes," attach a description of the relationship including the names of the individuals involved and their positions at the Authority.
- 6) Did all individuals that were required to file a Financial Disclosure Statement for the current fiscal year because of their relationship with the Authority file the form as required? (Checked to see if individuals actually filed at <a href="http://www.state.nj.us/dca/divisions/dlgs/resources/fds.html">http://www.state.nj.us/dca/divisions/dlgs/resources/fds.html</a> before answering) Yes If "no," provide a list of those individuals who failed to file a Financial Disclosure Statement and an explanation as to the reason for their failure to file.
- 7) Does the Authority have any amounts receivable from current or former commissioners, officers, key employees or highest compensated employees? **No** *If* "yes," attach a list of those individuals, their position, the amount receivable, and a description of the amount due to the Authority.
- 8) Was the Authority a party to a business transaction with one of the following parties:
  - a. A current or former commissioner, officer, key employee, or highest compensated employee? No
  - b. A family member of a current or former commissioner, officer, key employee, or highest compensated employee? No
  - c. An entity of which a current or former commissioner, officer, key employee, or highest compensated employee (or family member thereof) was an officer or direct or indirect owner? No
  - If the answer to any of the above is "yes," attach a description of the transaction including the name of the commissioner, officer, key employee, or highest compensated employee (or family member thereof) of the Authority; the name of the entity and relationship to the individual or family member; the amount paid; and whether the transaction was subject to a competitive bid process.
- 9) Did the Authority during the most recent fiscal year pay premiums, directly or indirectly, on a personal benefit contract? A personal benefit contract is generally any life insurance, annuity, or endowment contract that benefits, directly or indirectly, the transferor, a member of the transferor's family, or any other person designated by the transferor. No If "yes," attach a description of the arrangement, the premiums paid, and indicate the beneficiary of the contract.
- 10) Explain the Authority's process for determining compensation for all persons listed on Page N-4. Include whether the Authority's process includes any of the following: 1) review and approval by the commissioners or a committee thereof; 2) study or survey of compensation data for comparable positions in similarly sized entities; 3) annual or periodic performance evaluation; 4) independent compensation consultant; and/or 5) written employment contract. Attach a narrative of your Authorities procedures for all employees.

The compensation for all Board members was established by Ordinance of the Township of Mantua and is currently set at \$1/year. The compensation for the Executive Director is determined by written employment contract. Such contracts are reviewed and approved by the Authority's Board.

- 11) Did the Authority pay for meals or catering during the current fiscal year? No If "yes," attach a detailed list of all meals and/or catering invoices for the current fiscal year and provide an explanation for each expenditure listed.
- 12) Did the Authority pay for travel expenses for any employee or individual listed on Page N-4? No If "yes," <u>attach a detailed list of all travel expenses</u> for the current fiscal year and provide an explanation for each expenditure listed.
- 13) Did the Authority provide any of the following to or for a person listed on Page N-4 or any other employee of the Authority:
  - a. First class or charter travel No
  - b. Travel for companions No
  - c. Tax indemnification and gross-up payments No
  - d. Discretionary spending account No
  - e. Housing allowance or residence for personal use No
  - f. Payments for business use of personal residence No
  - g. Vehicle/auto allowance or vehicle for personal use Yes (see below)
  - h. Health or social club dues or initiation fees No
  - i. Personal services (i.e.: maid, chauffeur, chef) No

If the answer to any of the above is "yes," attach a description of the transaction including the name and position of the individual and the amount expended.

## 13g) William Krebs, Executive Director and Terry Brown, Foreman: Auto Fringe for personal use of vehicle-Amount to be determined at the end of the year.

- 14) Did the Authority follow a written policy regarding payment or reimbursement for expenses incurred by employees and/or commissioners during the course of Authority business and does that policy require substantiation of expenses through receipts or invoices prior to reimbursement Yes If "no," attach an explanation of the Authority's process for reimbursing employees and commissioners for expenses. (If your authority does not allow for reimbursements indicate that in answer)
- 15) Did the Authority make any payments to current or former commissioners or employees for severance or termination? No If "yes," attach explanation including amount paid.
- 16) Did the Authority make any payments to current or former commissioners or employees that were contingent upon the performance of the Authority or that were considered discretionary bonuses? **No** *If "yes," attach explanation including amount paid.*
- 17) Did the Authority comply with its Continuing Disclosure Agreements for all debt issuances outstanding by submitting its audited annual financial statements, annual operating data, and notice of material events to the Municipal Securities Rulemaking Board's Electronic Municipal Marketplace Access (EMMA) as required? Yes If "no," attach a description of the Authority's plan to ensure compliance with its Continuing Disclosure Agreements in the future.
- 18) Did the Authority receive any notices from the Department of Environmental Protection or any other entity regarding maintenance or repairs required to the Authority's systems to bring them into compliance with current regulations and standards that it has not yet taken action to remediate? No If "yes," attach explanation as to why the Authority has not yet undertaken the required maintenance or repairs and describe the Authority's plan to address the conditions identified.
- 19) Did the Authority receive any notices of fines or assessments from the Department of Environmental Protection or any other entity due to noncompliance with current regulations (i.e.: sewer overflow, etc.)? No If "yes," attach a description of the event or condition that resulted in the fine or assessment and indicate the amount of the fine or assessment.

## AUTHORITY SCHEDULE OF COMMISSIONERS, OFFICERS, KEY EMPLOYEES, HIGHEST COMPENSATED EMPLOYEES AND INDEPENDENT CONTRACTORS

## MANTUA TOWNSHIP MUNICIPAL UTILITIES

FISCAL YEAR: FROM:

OCTOBER 1, 2017

TO:

SEPTEMBER 30, 2018

Complete the attached table for all persons required to be listed per #1-4 below.

- 1) List all of the Authority's current commissioners and officers and amount of compensation from the Authority and any other public entities as defined below. Enter zero if no compensation was paid.
- 2) List all of the Authority's key employees and highest compensated employees other than a commissioner or officer as defined below and amount of compensation from the Authority and any other public entities.
- 3) List all of the Authority's <u>former</u> officers, key employees and highest compensated employees who received more than \$100,000 in reportable compensation from the Authority and any other public entities during the most recent fiscal year completed.
- 4) List all of the Authority's <u>former</u> commissioners who received more than \$10,000 in reportable compensation from the Authority and any other public entities during the most recent fiscal year completed.
- **Commissioner:** A member of the governing body of the authority with voting rights. Include alternates for purposes of this schedule.
- Officer: A person elected or appointed to manage the authority's daily operations at any time during the year, such as the chairperson, vice-chairperson, secretary, or treasurer. For the purposes of this schedule, treat the authority's top management official and top financial official as officers. A member of the governing body may be both a commissioner and an officer for the purposes of this schedule.
- **Key employee:** An employee or independent contractor of the authority (other than a commissioner or officer) who meets both of the following criteria:
  - a) The individual received reportable compensation from the authority and other public entities in excess of \$150,000 for the most recent fiscal year completed; and
  - b) The individual has responsibilities or influence over the authority as a whole or has power to control or determine 10% or more of the authority's capital expenditures or operating budget.
- Highest compensated employee: One of the five highest compensated employees or independent contractors of the authority other than current commissioners, officers, or key employees whose aggregate reportable compensation from the authority and other public entities is greater than \$100,000 for the most recent fiscal year completed.
- Compensation: All forms of cash and non-cash payments or benefits provided in exchange for services, including salaries and wages, bonuses, severance payments, deferred payments, retirement benefits, fringe benefits, and other financial arrangements or transactions such as personal vehicles, meals, housing, personal and family education benefits, below-market loans, payment of personal or family travel, entertainment, and personal use of the Authority's property. Compensation includes payments and other benefits provided to both employees and independent contractors in exchange for services.
- Reportable compensation: The aggregate compensation that is reported (or is required to be reported) on Form W-2, box 1 or 5, whichever amount is greater, and/or Form 1099-MISC, box 7, for the most recent calendar year ended 60 days before the start of the proposed budget year. For example, for fiscal years ending December 31, 2017, the calendar year 2016 W-2 and 1099 should be used (60 days prior to start of budget year is November 1, 2017, with 2016 being the most recent calendar year ended), and for fiscal years ending June 30, 2018, the calendar year 2016 W-2 and 1099 should be used (60 days prior to start of budget year is May 1, 2017, with 2016 being the most recent calendar year ended).
- Other Public Entity: Any municipality, county, local authority, fire district, or other government unit, regardless of whether it is related in any way to the Authority either by function or by physical location.

Mantua Township Municipal Utilities to September 30, 2018

For the Period October 1, 2017

						Total	Compensation	All Public	Entities	T	0	83,000	97,001	153,153	1	133,288	ч		0	0	0	0	0	0	\$ 466,446
		Estimated amount	of other	compensation from	Other Public Entities	(health benefits,	pension, payment in Compensation	lieu of health	benefits, etc.)	V)															
				0	Reportable C	Compensation	from Other p	Public Entities	(W-2/1099)			83,000	000'26	153,152		3,868									\$ 337,020
		Average	Hours per	Week	Dedicated to	t Positions at	Other Public	n Entities Listed	in Column O			(M				Bd of Appeals		p.							
				4)		Positions held at	Other Public	.) Entities Listed in	Column O	President	Non-Employee	Electrician (IBEW)	Risk Manager	Co. Engineer	Board Member	Alt Mem Const Bd of Appeals		Co Library Board							
			Names of Other	Public Entities where	Individual is an	Employee or	Member of the	overning Body (1	See note below	Mantua Twp BOE	Gloucester Co	Improvement Auth	1 Co of Gloucester	1 Co of Gloucester	1 Glou Co Utility Auth	129,420 Co of Gloucester	1 None	1 Co of Gloucester							<b></b>
				۵.			Total	Compensation Governing Body (1) Entities Listed in Entities Listed	from Authority	1 7	U	_	10	10	1 6	129,420 C	Z H	1 C	0	0	0	0	0	0	\$ 129,426
			Estimated	amount of other	compensation	from the	Authority	ts,	pension, etc.)																\$
from Authority			Other (auto	allowance, a		account,	payment in	lieu of health (	benefits, etc.)																٠.
Reportable Compensation from Authority	(0.2/ 1033							Base Salary/	Stipend Bonus	\$1			н	1	1	129,420	н	п							129,426 \$ -
Кероп	-		Hi	ighe	est	Cor		For																	\$ 1
	LOSIGOL						Em	plo Off	yee yee icer oner	×			×	~	~	×	×	× ×							
						Average Hours	per Week	Dedicated to	Position	2 X			2 3	1	1	40	1	1							
									Title	Chairperson			Secretary	Engineering Coordinator	1st Alternate	Executive Director	Vice Chair	Treasurer							
									Name	1 Thomas Gregg (1 of 2)	2 (2 of 2)	ĸ	4 Tim Sheehan	5 Vince Voltaggio	6 Howard Bruner	7 William Krebs	8 Charles Burkett	9 Mario Dilisciandro	10	11	12	13	14	15	Total:

(1) Insert "None" in this column for each individual that does not hold a position with another Public Entity

# Schedule of Health Benefits - Detailed Cost Analysis

September 30, 2018

ţ

Mantua Township Municipal Utilities October 1, 2017

For the Period

				}		00, 100		
	# of Covered Members	Annual Cost Estimate per Emplovee	Total Cost Estimate	# of Covered Members	Annual Cost			
	(Medical & Rx) Proposed Budget	Proposed Budget	Proposed Budget	(Medical & Rx) Current Year	per Employee Current Year	Total Prior year Year Cost	\$ Increase (Decrease)	% Increase (Decrease)
Active Employees - Health Benefits - Annual Cost			-					
Single Coverage			٠ ^			s	s	#DIV/0!
		(	1 1	(		1	1	#DIV/0!
Employee & Spouse (or Partner)	m I	76,51/	/9,551	2	25,845	51,690	27,861	53.9%
Family	7	36,987	258,908	7	35,146	246,022	12,886	5.2%
Employee Cost Sharing Contribution (enter as negative - )			(22,000)			(25,000)	í	%0.0
Subtotal	10		313,460	6		272,712	40,748	14.9%
Commissioners - Health Benefits - Annual Cost								
Single Coverage			1			ı	1	#DIV/0!
Parent & Child			Ĭ,			ı	ť	#DIV/0!
Employee & Spouse (or Partner)			ı			,	1	#DIV/0!
Family			-				1	#DIV/0!
Employee Cost Sharing Contribution (enter as negative - )							•	#DIV/0!
Subtotal	0			0		ı	1	#DIV/0!
Retirees - Health Benefits - Annual Cost								
Single Coverage	1	17,485	17,485	Н	16,101	16,101	1,384	8.6%
Parent & Child			1				•	#DIV/0!
Employee & Spouse (or Partner)	8	32,145	96,435	8	31,436	94,308	2,127	2.3%
Family			1			,	1	#DIV/0!
Employee Cost Sharing Contribution (enter as negative - )					The second second		ı	#DIV/0i
Subtotal	4		113,920	4		110,409	3,511	3.2%
が、これである。「ないできない」というない。								
GRAND TOTAL	14		\$ 427,380	13		\$ 383,121	\$ 44,259	11.6%
Is medical coverage provided by the SHBP (Yes or No)? (Place Answer in Box) Is prescription drug coverage provided by the SHBP (Yes or No)? (Place Answer in Box)	e Answer in Box) 12 (Place Answer in Bo	(×	Yes	Yes or No				
	,	7						

Note: Remember to Enter an amount in rows for Employee Cost Sharing

# Schedule of Accumulated Liability for Compensated Absences

Mantua Township Municipal Utilities

	,	7	
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	C	)	
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October 1, 2017

to

September 30, 2018

for compensated absences.	
liability 1	66
accrued	5
uthority's	2 /
for the A	
ow table	
o the hel	
molet	

(check applicable items) Legal Basis for Benefit Employment leubivibal Resolution Agreement rapor Approved 13,795 535 665 115 166 450 8,712 4,265 37,813 12,987 Absence Liability 9,441 38,581 Dollar Value of Compensated Accrued 29.5 13.3 120.5 43 118 40.5 0.5 0.5 **Gross Days of Accumulated** Compensated Absences at beginning of Current Year N/A X Box if Authority has no Compensated Abcences Individuals Eligible for Benefit Yvonne DiNardo George DeMaris Michelle Bruner Maria Vacarino John Pinizzotto **Donald Bonney** William Krebs Susan Novick Terry Brown Matt Dalton Ray Ledrich Linda Olsen

Agreement

The total Amount Should agree to most recently issued audit report for the Authority

Total liability for accumulated compensated absences at beginning of current year

127,524

## Schedule of Shared Service Agreements

Mantua Township Municipal Utilities October 1, 2017

For the Period

September 30, 2018

Enter the shared service agreements that the Authority currently engages in and identify the amount that is received/paid for those services.

						Amount to be
				Agreement		Received by/
			Comments (Enter more specifics if	Effective	Agreement	Paid from
Name of Entity Providing Service	Name of Entity Receiving Service	Type of Shared Service Provided	needed)	Date	<b>End Date</b>	Authority
Mantua Twp MUA	Mantua Twp	Payroll and Admin Services		8/18/2015	8/17/2025	\$ 50,000
Mantua Twp MUA	Mantua Twp	Econ Dev Svc and Redevel Svc		8/18/2015	8/17/2025	included above
Mantua Twp MUA	Mantua Twp	COAH Services	Admin Agent and Housing Liaison	8/18/2015	8/17/2025	8/17/2025 included above
Mantua Twp	Mantua Twp MUA	Police Services	Traffic control/road closings	8/18/2015	8/17/2025	
Mantua Twp	Mantua Twp MUA	Equip and Office Space	Dump trucks/temp lighting/office space	8/18/2015	8/17/2025	
Mantua Twp	Mantua Twp MUA	Public Works Services	grounds keeping/vehicle maintenance	8/18/2015	8/17/2025	
Mantua Twp	Mantua Twp MUA	Tax Sale Services		8/18/2015	8/17/2025	
10 H						
			If No Shared Services X this Box			

## 2017 AUTHORITY BUDGET

**Financial Schedules Section** 

## SUMMARY

Mantua Township Municipal Utilities
For the Period October 1, 2017 to September 30, 2018

% Increase

\$ Increase

1.3% -4.2% -1.4% 2.0% 11.3% 2.3% 1.1% 2.9% 1.3% 3.4% 2.9% All Operations All Operations -100.0% Proposed vs. #DIV/0! #DIV/0! (Decrease) Adopted (4,445)(60,000) (9,795)54,826 (14,240)89,870 35,044 54,826 21,455 79,317 3,338 104,110 114,826 Proposed vs. (Decrease) Adopted S 105,225 4,077,724 000'09 703,951 809,176 4,388,197 310,473 290,602 3,579,021 930,186 2,358,233 4,017,724 4,077,724 FY 2017 Adopted Operations Total All Budget 5 100,780 345,517 4,132,550 293,940 694,156 4,478,067 951,641 794,936 4,132,550 2,437,550 3,683,131 \$ 4,132,550 Operations Total All N/A 5 FY 2018 Proposed Budget N/A 5 N/A S N/A \$ \$1,938,000 \$ 2,194,550 46,080 429,649 475,729 94,163 2,288,713 504,209 1,194,835 1,812,984 2,194,550 113,940 2,194,550 Water 54,700 2,189,354 180,000 264,507 319,207 1,938,000 1,242,715 1,870,147 251,354 1,938,000 447,432 Sewer S Less: Total Unrestricted Net Position Utilized Total Principal Payments on Debt Service in Total Appropriations and Accumulated Total Other Non-Operating Appropriations Total Non-Operating Appropriations Total Operating Appropriations Total Interest Payments on Debt Total Anticipated Revenues Total Cost of Providing Services Total Non-Operating Revenues Net Total Appropriations ANTICIPATED SURPLUS (DEFICIT) Total Operating Revenues Total Administration Lieu of Depreciation Accumulated Deficit APPROPRIATIONS Deficit REVENUES

## Revenue Schedule

\$ Increase

% Increase

## Mantua Township Municipal Utilities

For the Period

October 1, 2017

to September 30, 2018

		1	FY 2018 I	Proposed (	Budget			FY 2017 Adopted Budget	(Decrease) Proposed vs. Adopted	(Decrease) Proposed vs. Adopted
	· Carlo - Carlos				21/2	01/0	Total All	Total All	All Operations	All Operations
OPERATING REVENUES	Sewer	Water	N/A	N/A	N/A	N/A	Operations	Operations	All Operations	All Operations
Service Charges										
Residential	1705437	1931204					\$ 3,636,641	\$ 3,535,597	\$ 101,044	2.9%
Business/Commercial	213180	241400					454,580	441,949	12,631	2.9%
Industrial	19383	21946					41,329	40,178	1,151	2.9%
Intergovernmental	19303	21540					12,525	-	-,	#DIV/0!
Other										#DIV/0!
Total Service Charges	1,938,000	2,194,550			_		4,132,550	4,017,724	114,826	2.9%
Connection Fees		2,131,330					.,		Management of the last of the	-
Residential							٦ .			#DIV/0!
Business/Commercial							_	-	-	#DIV/0!
Industrial							_	-	re-	#DIV/0!
Intergovernmental								2	-	#DIV/0!
Other									-	#DIV/0!
Total Connection Fees		_		-	-		-	-		#DIV/0!
Parking Fees									-	
Meters							7 -	-	-	#DIV/0!
Permits								<b>_</b> C	_	#DIV/0!
Fines/Penalties								_	_	#DIV/0!
Other							-	-:	-	#DIV/0!
Total Parking Fees			-					-:	-	#DIV/0!
Other Operating Revenues (List)										
Type in (Grant, Other Rev)	T						٦ -	-	-	#DIV/0!
Type in (Grant, Other Rev)							-	21	-	#DIV/0!
Type in (Grant, Other Rev)							_	-		#DIV/0!
Type in (Grant, Other Rev)							_	_	-	#DIV/0!
Type in (Grant, Other Rev)							_		_	#DIV/0!
Type in (Grant, Other Rev)							_		_	#DIV/0!
Type in (Grant, Other Rev)							_	2	-	#DIV/0!
Type in (Grant, Other Rev)									-	#DIV/0!
Type in (Grant, Other Rev)								_		#DIV/0!
Type in (Grant, Other Rev)							_			#DIV/0!
Type in (Grant, Other Rev)									_	#DIV/0!
Total Other Revenue									-	#DIV/0!
Total Operating Revenues	1,938,000	2,194,550		-				4,017,724	114,826	2.9%
NON-OPERATING REVENUES	1,550,000	2,131,330					1,202,000			
Other Non-Operating Revenues (List)										
Mobile Antenna Lease	T						7 -	60,000	(60,000)	-100.0%
Type in							_	-		#DIV/0!
Type in							_	-		#DIV/0!
Type in	1						_	-	_	#DIV/0!
Type in							_	_	-	#DIV/0!
Type in							-	-	_	#DIV/0!
Total Other Non-Operating Revenue		-		-	-			60,000	(60,000)	-100.0%
Interest on Investments & Deposits (List)							·			
Interest Earned		***************************************					7 -		~	#DIV/0!
Penalties							1	-		#DIV/0!
Other							-	-		#DIV/0!
Total Interest		-					-		-	#DIV/0!
Total Mon-Operating Revenues	-	-		-	-			60,000	(60,000)	-100.0%
TOTAL ANTICIPATED REVENUES	\$1,938,000	\$ 2 194 550					\$ 4,132,550	\$ 4,077,724	\$ 54,826	1.3%
TO THE MITTINGES	7 1,550,000	, _,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,		

## Prior Year Adopted Revenue Schedule

## Mantua Township Municipal Utilities

			FY 201	7 Adopted Bu	ıdget		
			21/2	n. / n	N1 / A	D1/0	Total All
	Sewer	Water	N/A	N/A	N/A	N/A	Operations
OPERATING REVENUES							
Service Charges	[ +	4					1
Residential	\$ 1,705,683	\$ 1,829,914					\$ 3,535,597
Business/Commercial	213,210	228,739					441,949
Industrial	19,383	20,795					40,178
Intergovernmental							-
Other	L						- 4 017 724
Total Service Charges	1,938,276	2,079,448	-	-			4,017,724
Connection Fees							1
Residential							-
Business/Commercial							-
Industrial							-
Intergovernmental							-
Other							
<b>Total Connection Fees</b>	-	-	-	-	-	-	
Parking Fees							1
Meters							_
Permits							-
Fines/Penalties							1-
Other							-
Total Parking Fees	ě	( <del>-</del>	-	-	-	8-	-
Other Operating Revenues (List)							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)	1						-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)	1						-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
Total Other Revenue	-	_	-	-		-	-
Total Operating Revenues	1,938,276	2,079,448	-	-	-	~	4,017,724
NON-OPERATING REVENUES							
Other Non-Operating Revenues (List)							
Mobile Antenna Lease		60,000					60,000
Type in		00,000					-
Type in							_
Type in							_
Type in							_
Type in							_
Other Non-Operating Revenues	L	60,000					60,000
		00,000			-		00,000
Interest on Investments & Deposits							1 -
Interest Earned							
Penalties							
Other							
Total Interest	-	-	_			-	60,000
Total Non-Operating Revenues	ć 1 020 27C	60,000	\$ -	\$ - \$	- 5		\$ 4,077,724
TOTAL ANTICIPATED REVENUES	\$ 1,938,276	\$ 2,139,448	٠ -	· - 3	, - ;	, -	7 7,011,124

## **Appropriations Schedule**

## Mantua Township Municipal Utilities

For the Period

October 1, 2017

to

September 30, 2018

		ı	EV 2018 F	Proposed I	Budaet				FY 2017 Adopted Budget	(Dec	crease crease) osed vs. opted	% Increase (Decrease) Proposed vs. Adopted
			7 2010 7	Торозси	Juaget			Total All	Total All			
	Sewer	Water	N/A	N/A	N/A	N/A		Operations	Operations	AllO	erations	All Operations
OPERATING APPROPRIATIONS	- Sewer	· · · · · · · · · · · · · · · · · · ·	.,,,,									
Administration - Personnel												
Salary & Wages	\$ 160,506	\$ 160,506					5	321,012	\$ 320,354	\$	658	0.2%
	138,876	176,753						315,629	273,832		41,797	15.3%
Fringe Benefits  Total Administration - Personnel	299,382	337,259		-				636,641	594,186		42,455	7.1%
Administration - Other (List)	233,302	337,233								-		
See attached schedule	148,050	166,950						315,000	336,000		(21,000)	-6.3%
Type in Description	140,030	100,550						-	2 2 2 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			#DIV/0!
100 100 100 100 100 100 100 100 100 100								_	-			#DIV/0!
Type in Description								-	-		-	#DIV/0!
Type in Description	1							_	_		-	#DIV/0!
Miscellaneous Administration*	148,050	166,950						315,000	336,000	-	(21,000)	-6.3%
Total Administration - Other	447,432	504,209					-	951,641	930,186	-	21,455	2.3%
Total Administration	447,432	304,209						331,041	330,100		21,133	2.570
Cost of Providing Services - Personnel	170 445	220.256						406,671	364,038		42,633	11.7%
Salary & Wages	178,415	228,256						360,836	315,720		45,116	14.3%
Fringe Benefits	158,768	202,068			-	-		767,507	679,758	-	87,749	12.9%
Total COPS - Personnel	337,183	430,324						767,307	079,738	-	67,743	12.570
Cost of Providing Services - Other (List)		761.511						1,670,043	1,678,475		(8,432)	-0.5%
See attached schedule	905,532	764,511						1,670,043	1,070,473		(0,432)	#DIV/0!
Type in Description								-	-			#DIV/0!
Type in Description								-	-		-	#DIV/0!
Type in Description								-	-		-	
Miscellaneous COPS*	L							1.670.042	1 (70 475	-	10 4221	#DIV/0! -0.5%
Total COPS - Other	905,532	764,511			-		-	1,670,043	1,678,475		(8,432)	
Total Cost of Providing Services	1,242,715	1,194,835					-	2,437,550	2,358,233		79,317	3.4%
Total Principal Payments on Debt Service in Lieu								202.040	200 602		2 220	1.1%
of Depreciation	180,000	113,940	-	-	-		-	293,940	290,602		3,338	
Total Operating Appropriations	1,870,147	1,812,984					-	3,683,131	3,579,021		104,110	2.9%
NON-OPERATING APPROPRIATIONS								100 700	105 225		10.4451	4 20/
Total Interest Payments on Debt	54,700	46,080			-		-	100,780	105,225		(4,445)	-4.2%
Operations & Maintenance Reserve								-			(45,000)	#DIV/0!
Renewal & Replacement Reserve	171,000	339,000						510,000	525,000		(15,000)	-2.9%
Municipality/County Appropriation	93,507	90,649						184,156	178,951		5,205	2.9%
Other Reserves								-			(4.4.2.40)	#DIV/0!
Total Non-Operating Appropriations	319,207	475,729	-		-		-	794,936	809,176		(14,240)	-1.8%
TOTAL APPROPRIATIONS	2,189,354	2,288,713	-				-	4,478,067	4,388,197		89,870	2.0%
ACCUMULATED DEFICIT									-			#DIV/0!
TOTAL APPROPRIATIONS & ACCUMULATED												2.2.7
DEFICIT	2,189,354	2,288,713	-	-			-	4,478,067	4,388,197		89,870	2.0%
UNRESTRICTED NET POSITION UTILIZED											-	man delication
Municipality/County Appropriation	93,507	90,649		-	-		_	184,156	178,951		5,205	2.9%
Other	157,847	3,514						161,361	131,522		29,839	22.7%
Total Unrestricted Net Position Utilized	251,354	94,163	-	-	-		-	345,517	310,473	. <del></del>	35,044	11.3%
TOTAL NET APPROPRIATIONS	\$ 1,938,000	\$ 2,194,550 \$	) - I	\$ -	\$ -	\$	- \$	4,132,550	\$ 4,077,724	\$	54,826	1.3%

<sup>\*</sup> Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the amount shown below, then the line item must be itemized above.

5% of Total Operating Appropriations \$ 93,507.35 \$ 90,649.20 \$ - \$ - \$ - \$ 184,156.55

## Mantua Township Municipal Utilities Authority Appropriations Supporting Schedule Budget Year 10-1-17 through 9-30-18

	A	Appropriation	s (Pro	posed)	Ap	propriations	(Curr.	Adopted)
		Sewer		Water		Sewer		Water
Administration - Other :			_	40.005		44.005	Φ.	40 405
Office Supplies	\$	14,805	\$	16,695	\$	14,335	\$	16,165
Office Equipment		1,175		1,325		1,175		1,325
Data Processing		7,755		8,745		7,755		8,745
Professional Services		117,500		132,500		126,900		143,100
Insurance (Office & Misc)		235		265		235		265
Travel, Meetings, Dues,etc		3,760		4,240		3,760		4,240
Maintenance		940		1,060		1,880		2,120
Rent		940		1,060		940		1,060
Other		940_		1,060		940		1,060
Total Administration - Other	\$	148,050	\$	166,950	\$	157,920	\$	178,080
Cost of Providing Services - Other:								
Inventory (Supplies)	\$	3,000	\$	7,000	\$	3,000	\$	7,000
Chemicals	Ψ.	4,500	*	25,500	-	4,050		22,950
Electric		17,500		157,500		18,000		162,000
Transportation		20,000		20,000		25,000		25,000
		1,950		11,050		1,950		11,050
Telephone Rent		640		960		640		960
G.C.U.A. Treatment		822,943				861,375		
System Maintenance		6,399		53,601		8,750		26,250
Meters Maintenance		-		66,000		_		56,000
Hydrant Maintenance		_		3,000		_		1,500
Station Maintenance		12,500		37,500		11,250		33,750
Shop & Lab Fees		1,200		10,800		1,200		10,800
Sludge Disposal Costs		-		11,000		-		12,000
NJ American Water Purchase		_		340,000		-		340,000
Insurance		11,400		17,100		10,400		15,600
Miscellaneous, Unallocated & Training		3,500		3,500		4,000		4,000
Total Cost of Providing								
Services - Other	\$	905,532	\$	764,511	\$	949,615	\$	728,860

## **Prior Year Adopted Appropriations Schedule**

## Mantua Township Municipal Utilities

OPERATING APPROPRIATIONS           Administration - Personnel           Salary & Wages         \$ 160,177 \$ 160,177           Fringe Benefits         120,486 153,346           Total Administration - Personnel         280,663 313,523           Administration - Other (List)         -           See attached schedule         157,920 178,080           Type In Description         -           Type In Description         -           Miscellaneous Administration*         157,920 178,080           Total Administration - Other         157,920 178,080           Total Administration         438,583 491,603           Cost of Providing Services - Personnel         207,305           Fringe Benefits         138,917 176,803           Total COPS - Personnel         295,650 384,108           Cost of Providing Services - Other (List)	- - -		\$ 320,354 273,832 594,186 336,000
OPERATING APPROPRIATIONS           Administration - Personnel           Salary & Wages         \$ 160,177 \$ 160,177           Fringe Benefits         120,486 153,346           Total Administration - Personnel         280,663 313,523           Administration - Other (List)         -           See attached schedule         157,920 178,080           Type In Description         -           Type In Description         -           Miscellaneous Administration*         157,920 178,080           Total Administration - Other         157,920 178,080           Total Administration         438,583 491,603           Cost of Providing Services - Personnel         207,305           Fringe Benefits         138,917 176,803           Total COPS - Personnel         295,650 384,108           Cost of Providing Services - Other (List)	-	-	\$ 320,354 273,832 594,186 336,000
Administration - Personnel       \$ 160,177 \$ 160,177         Fringe Benefits       120,486 153,346         Total Administration - Personnel       280,663 313,523         Administration - Other (List)          See attached schedule       157,920 178,080         Type In Description          Type In Description          Type In Description          Miscellaneous Administration*          Total Administration - Other       157,920 178,080         Total Administration       438,583 491,603         Cost of Providing Services - Personnel       156,733 207,305         Salary & Wages       156,733 207,305         Fringe Benefits       138,917 176,803         Total COPS - Personnel       295,650 384,108         Cost of Providing Services - Other (List)	_	-	273,832 594,186 336,000
Salary & Wages       \$ 160,177 \$ 160,177         Fringe Benefits       120,486 153,346         Total Administration - Personnel       280,663 313,523         Administration - Other (List)       157,920 178,080         See attached schedule Type In Description Type In Description       157,920 178,080         Type In Description Type In Description       157,920 178,080         Total Administration - Other Total Administration       438,583 491,603         Cost of Providing Services - Personnel Salary & Wages Fringe Benefits Total COPS - Personnel       156,733 207,305         Fringe Benefits Total COPS - Personnel       295,650 384,108         Cost of Providing Services - Other (List)	_	-	273,832 594,186 336,000
Fringe Benefits       120,486       153,346         Total Administration - Personnel       280,663       313,523       -       -         Administration - Other (List)       157,920       178,080         See attached schedule       157,920       178,080         Type In Description       -       -         Type In Description       -       -         Miscellaneous Administration*       157,920       178,080       -       -         Total Administration - Other       157,920       178,080       -       -         Cost of Providing Services - Personnel       438,583       491,603       -       -         Salary & Wages       156,733       207,305       -       -         Fringe Benefits       138,917       176,803       -       -         Total COPS - Personnel       295,650       384,108       -       -         Cost of Providing Services - Other (List)	_	-	273,832 594,186 336,000
Total Administration - Personnel 280,663 313,523	_		594,186 336,000 - - -
Administration - Other (List)         See attached schedule       157,920       178,080         Type In Description       157,920       178,080         Type In Description       157,920       178,080       -       -         Miscellaneous Administration*       157,920       178,080       -       -       -         Total Administration       438,583       491,603       -       -       -         Cost of Providing Services - Personnel       56,733       207,305       -       -       -         Fringe Benefits       138,917       176,803       -       -       -         Total COPS - Personnel       295,650       384,108       -       -       -         Cost of Providing Services - Other (List)	_		336,000 - - - -
See attached schedule Type In Description Type In Description Type In Description Type In Description  Miscellaneous Administration*  Total Administration - Other Total Administration  A38,583 491,603  Cost of Providing Services - Personnel Salary & Wages Fringe Benefits 138,917 176,803  Total COPS - Personnel  Cost of Providing Services - Other (List)			- - -
Type In Description Type In Description Type In Description  Miscellaneous Administration*  Total Administration - Other  Total Administration  Cost of Providing Services - Personnel Salary & Wages Fringe Benefits 138,917 176,803 Total COPS - Personnel  Cost of Providing Services - Other (List)		-	- - -
Type In Description         Miscellaneous Administration*         Total Administration - Other       157,920       178,080       -       -       -         Total Administration       438,583       491,603       -       -       -         Cost of Providing Services - Personnel       5alary & Wages       156,733       207,305       -       -       -         Fringe Benefits       138,917       176,803       -       -       -       -         Cost of Providing Services - Other (List)       295,650       384,108       -       -       -			336,000
Type In Description         Miscellaneous Administration*       157,920       178,080       -       -       -         Total Administration       438,583       491,603       -       -       -         Cost of Providing Services - Personnel       5alary & Wages       156,733       207,305       -       -       -         Fringe Benefits       138,917       176,803       -       -       -       -         Cost of Providing Services - Other (List)       295,650       384,108       -       -       -			336,000
Miscellaneous Administration*       157,920       178,080       - </td <td></td> <td>-</td> <td>336,000</td>		-	336,000
Total Administration - Other       157,920       178,080       -       -         Total Administration       438,583       491,603       -       -         Cost of Providing Services - Personnel       56,733       207,305       -       -         Fringe Benefits       138,917       176,803       -       -         Total COPS - Personnel       295,650       384,108       -       -         Cost of Providing Services - Other (List)			336,000
Total Administration       438,583       491,603       -       -         Cost of Providing Services - Personnel       50,733       207,305       50,730 <th< td=""><td></td><td>-</td><td>336,000</td></th<>		-	336,000
Cost of Providing Services - Personnel         Salary & Wages       156,733       207,305         Fringe Benefits       138,917       176,803         Total COPS - Personnel       295,650       384,108       -       -         Cost of Providing Services - Other (List)			
Salary & Wages       156,733       207,305         Fringe Benefits       138,917       176,803         Total COPS - Personnel       295,650       384,108       -       -         Cost of Providing Services - Other (List)			930,186
Fringe Benefits         138,917         176,803           Total COPS - Personnel         295,650         384,108         -         -           Cost of Providing Services - Other (List)         -         -         -         -			
Total COPS - Personnel 295,650 384,108 Cost of Providing Services - Other (List)			364,038
Cost of Providing Services - Other (List)			315,720
	-	-	679,758
See attached schedule 949,615 728,860		1	1,678,475
Type In Description		1	-
Type In Description			
Type In Description			-
Miscellaneous COPS*			_
Total COPS - Other 949,615 728,860		•	1,678,475
Total Cost of Providing Services 1,245,265 1,112,968	-	-	2,358,233
Total Principal Payments on Debt Service in Lieu			
of Depreciation 175,000 115,602	-	-	290,602
Total Operating Appropriations 1,858,848 1,720,173	_		3,579,021
NON-OPERATING APPROPRIATIONS			
Total Interest Payments on Debt 59,950 45,275	-	-	105,225
Operations & Maintenance Reserve			-
Renewal & Replacement Reserve 151,000 374,000			525,000
Municipality/County Appropriation 92,942 86,009			178,951
Other Reserves			-
Total Non-Operating Appropriations 303,892 505,284	-	-	809,176
TOTAL APPROPRIATIONS 2,162,740 2,225,457	-	-	4,388,197
ACCUMULATED DEFICIT			-
TOTAL APPROPRIATIONS & ACCUMULATED			
DEFICIT 2,162,740 2,225,457	-	-	4,388,197
UNRESTRICTED NET POSITION UTILIZED			
Municipality/County Appropriation 92,942 86,009		-	178,951
Other 131,522			131,522
Total Unrestricted Net Position Utilized 224,464 86,009	-	-	310,473
TOTAL NET APPROPRIATIONS \$ 1,938,276 \$ 2,139,448 \$ - \$ - \$		- !	\$ 4,077,724

<sup>\*</sup> Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the amount shown below, then the line item must be itemized above. \$ 178,951.05

\$ 92,942.40 \$ 86,008.65 \$ 5% of Total Operating Appropriations

## Debt Service Schedule - Principal

If Authority has no dobby X this hav		_		Mantua	Mantua Township Municipal Utilities	al Utilities					
Control of the contro		_			Fis	Fiscal Year Ending in	in				
	Adonted Budget	Pre	Proposed Budget Year								Total Principal
	Year 2017		2018		2019	2020	2021	2022	2023 T	Thereafter	Outstanding
Sewer 2000 Bands	325 000	v	180	v	100000	105,000 ¢	\$ 000 000	2100000	\$ 000 000	230,000	1 175 000
Type in Issue Name		ᠬ	190,000	<b>Դ</b>						250,002	
Type in Issue Name											
Total Principal	175,000		180,000		190,000	195,000	200,000	210,000	220,000	230,000	1,425,000
water 2008 NJEIT Fund	60,602		58,940		60,300	61,418	59,257	60,119	60,814	94,945	455,793
2008 NJEIT Trust	55,000		25,000		000'09	65,000	65,000	70,000	75,000	430,000	820,000
Type in Issue Name Type in Issue Name											
Total Principal	115,602		113,940		120,300	126,418	124,257	130,119	135,814	524,945	1,275,793
N/A											
Type in Issue Name											3"
Type in Issue Name											
Type in Issue Name											•
Type in Issue Name											T
Total Principal			•								Î
N/A											
Type in Issue Name											ĭ
Type in Issue Name											•
Type in Issue Name											ř
Type in Issue Name											1
Total Principal			'			ı					•
N/A											
Type in Issue Name											
Type in Issue Name											•
Type in Issue Name											1
Type in Issue Name											'
Total Principal			1			-	-	í		,	,
N/A											
Type in Issue Name											,
Type in Issue Name											J.
Type in Issue Name											1
Type in Issue Name											
Total Principal		1	ï			- 1		1	- 1	1	1
TOTAL PRINCIPAL ALL OPERATIONS	\$ 290,602	    د	293,940	S	310,300 \$	321,418 \$	324,257 \$	340,119 \$	355,814 \$	754,945	\$ 2,700,793
Indicate the Authority's most recent bond rating and the year of the rating by ratings service.	ond rating and the ye	ar of the ru	ting by ratin	ys service							

Standard & Poors

Fitch

Moody's

A3

Bond Rating Year of Last Rating

2014

2013

## Debt Service Schedule - Interest

Mantua Township Municipal Utilities

If Authority has no debt X this box				-		Fiscal Year Er	ipar Cuinces Fiscal Year Ending in	<i>c</i>				
	Adopted	Adopted Budget Year 2017	Pro Budg	Proposed Budget Year 2018		2019	2020	2021	2022	2023	Thereafter	Total Interest Payments Outstanding
Sewer												
2009 Revenue Bonds	s	29,950	\$	54,700	\$	48,850 \$	42,200 \$	34,400 \$	26,400 \$	18,000	\$ 9,200	\$ 233,750
Type in Issue Name												
Type in Issue Name												
Total Interest Payments		59,950		54,700		48.850	42.200	34.400	26.400	18,000	9.200	233,750
Water												
2008 NJEIT Trust		45,275		46,080		39,775	36,625	33,050	29,475	25,625	66,500	277,130
Type in Issue Name												
Type in Issue Name												
Type in Issue Name		1								1		
Total Interest Payments		45,275		46,080		39,775	36,625	33,050	29,475	25,625	66,500	277,130
N/A												
Type in Issue Name												
Type in Issue Name												
Type in Issue Name												
Type in Issue Name												
Total Interest Payments				1			1	1	1			
N/A												
Type in Issue Name												
Type in Issue Name												
Consultation of the F												
Type in Issue Name												
Type in Issue Name												
Total Interest Payments		•		•		•	T	1	·	T .		
N/A												
Type in Issue Name												
Type in Issue Name												
Type in Issue Name												
Type in Issue Name												
Total Interest Payments		1		1		1	T	٠	1			
N/A												
Type in Issue Name												
Type in Issue Name												
Type in Issue Name												
Type in Issue Name												
Total Interest Payments		-1		j								
SINCITAGEOUS TATES TATES TATES	t	105 175		100		1	10000	014	1			
IOIAL INTEREST ALL UPERATIONS	ጉ	105,225	ጉ	100,780	<u></u>	\$8,625 \$	\$ 578,87	67,450	\$ 52,875 \$	43,625	\$ 75,700	5 510,880

## **Net Position Reconciliation**

## Mantua Township Municipal Utilities

For the Period

to		
October 1, 201/		

September 30, 2018

		4	-Y 2018 F	FY 2018 Proposed Budget	Budget		
							Total All
	Sewer	Water	N/A	N/A	N/A	N/A	Operations
TOTAL NET POSITION BEGINNING OF CURRENT YEAR (1)	\$ 3,838,511	\$ 5,620,653					\$ 9,459,164
Less: Invested in Capital Assets, Net of Related Debt (1)	3,514,752	5,015,274					8,530,026
Less: Restricted for Debt Service Reserve (1)							1
Less: Other Restricted Net Position (1)	660,162	552,485					1,212,647
Total Unrestricted Net Position (1)	(336,403)	52,894		t		-	- (283,509)
Less: Designated for Non-Operating Improvements & Repairs							'
Less: Designated for Rate Stabilization							,
Less: Other Designated by Resolution							1
Plus: Accrued Unfunded Pension Liability (1)	1,177,386	1,177,387					2,354,773
Plus: Accrued Unfunded Other Post-Employment Benefit Liability (1)	111,941	111,940					223,881
Plus: Estimated Income (Loss) on Current Year Operations (2)	220,384	626,772					847,156
Plus: Other Adjustments (attach schedule)							-
UNRESTRICTED NET POSITION AVAILABLE FOR USE IN PROPOSED BUDGET	1,173,308	1,968,993	,	1		ı	3,142,301
Unrestricted Net Position Utilized to Balance Proposed Budget	157,847	3,514	1	1			- 161,361
Unrestricted Net Position Utilized in Proposed Capital Budget	ı	ï	11.	318		1	ī
Appropriation to Municipality/County (3)	93,507	90,649		T			- 184,156
Total Unrestricted Net Position Utilized in Proposed Budget	251,354	94,163	,	ı			- 345,517
PROJECTED UNRESTRICTED UNDESIGNATED NET POSITION AT END OF YEAR							
(4)	\$ 921,954	921,954 \$ 1,874,830 \$	\$ - \$	\$	\$	\$ -	- \$ 2,796,784

184,157 (4) If Authority is projecting a deficit for any operation at the end of the budget period, the Authority must attach a statement explaining its plan to reduce the deficit, 90,649 \$ \$ 203,207 Maximum Allowable Appropriation to Municipality/County

<sup>(1)</sup> Total of all operations for this line item must agree to audited financial statements.

<sup>(2)</sup> Include budgeted and unbudgeted use of unrestricted net position in the current year's operations.

<sup>(3)</sup> Amount may not exceed 5% of total operating appropriations. See calculation below.

including the timeline for elimination of the deficit, if not already detailed in the budget narrative section.

2017 MANTUA TOWNSHIP MUNICIPAL UTILITIES AUTHORITY CAPITAL BUDGET/ PROGRAM

## 2017 CERTIFICATION OF AUTHORITY CAPITAL BUDGET/PROGRAM

## MANTUA TOWNSHIP MUNICIPAL UTILITIES

FROM:

FISCAL YEAR:

OCTOBER 1,

2017

**SEPTEMBER** 

30, 2018

TO:

conv of the Capital Budget/	Program approved, pursua	ant to N.J.A.C. 5:	ogram annexed hereto is a true 31-2.2, along with the Annual ities Authority, on the 15th day
	C	)R	
[ ] It is hereby converged by the following reason(s):	get /Program for the afores	said fiscal year, pu	Authority have elected pursuant to N.J.A.C. 5:31-2.2 for
Officer's Signature:	T = 40		
Name:	Tim Sheehan	The second secon	
Title:	Secretary	Annual Carlo	
Address:	397 Main Street Mantua, NJ 08051		
Phone Number:	856-468-1111	Fax Number:	856-464-0034
E-mail address			Department of Control

## 2017 CAPITAL BUDGET/PROGRAM MESSAGE

## **Mantua Township Utilities Authority**

FISCAL YEAR:

FROM:

OCTOBER 1, 2017

TO:

SEPTEMBER 30, 2018

1. Has each municipality or county affected by the actions of the authority participated in the development of the capital plan and reviewed or approved the plans or projects included within the Capital Budget/Program?

The MUA has coordinated the Streets Program portion of the plan with the Township. The County part of this question is not applicable.

2. Has each capital project/project financing been developed from a specific capital improvement plan or report; does it include full lifecycle costs; and is it consistent with appropriate elements of Master Plans or other plans in the jurisdiction(s) served by the authority?

The engineer is in the design stage of all included projects, where necessary.

3. Has a long-term (10-20 years) infrastructure needs assessment or other capital plan with a horizon beyond six years been prepared?

Yes, the MUA has developed such an assessment.

 Describe the projected impact of the proposed capital projects, including impact on the schedule of rates, fees, and service charges and the impact on current and future year's schedules.

The proposed program is not anticipated to have an impact on user charges in the proposed budget year or future years.

5. Please indicate which capital projects/project financings are being undertaken in the Metropolitan or Suburban Planning Areas as defined in the State Development and Redevelopment Plan.

N/A

6. Please indicate which capital projects/project financings are being undertaken within the boundary of a State Planning Commission-designated Center and/or Endorsed Plan and if the project was included in the Plan Implementation Agenda for that Center/Endorsed Plan.

N/A

Add additional sheets if necessary.

## **Proposed Capital Budget**

## Mantua Township Municipal Utilities

For the Period

October 1, 2017

to

September 30, 2018

		Funding Sources								
			Renewal &							
	<b>Estimated Total</b>	<b>Unrestricted Net</b>	Replacement	Debt		Other				
	Cost	<b>Position Utilized</b>	Reserve	Authorization	Capital Grants	Sources				
Sewer										
Safety Equipment	\$ 15,000		\$ 15,000							
Construction	35,000		35,000							
Utility Trucks	85,000		85,000							
See attached schedule	786,000		36,000	750,000						
Total	921,000	-	171,000	750,000		_				
Water										
Utility Trucks	85,000		\$ 85,000							
Rehab of Water System	200,000		200,000							
Computer Upgrades	54,000		54,000							
See attached schedule	2,794,495			2,794,495						
Total	3,133,495	-	339,000	2,794,495	-	-				
N/A										
Type in Description	-									
Type in Description	-									
Type in Description	-									
Type in Description	-									
Total	-	-	-	-	_	-				
N/A										
Type in Description	-									
Type in Description	-									
Type in Description	-									
Type in Description	-									
Total	-	-	-	-	=	-				
N/A										
Type in Description	-									
Type in Description	-									
Type in Description	-									
Type in Description										
Total	-	-	-	-		-				
N/A										
Type in Description	-									
Type in Description	-									
Type in Description	-									
Type in Description	-									
Total	-		-	-						
TOTAL PROPOSED CAPITAL BUDGET	\$ 4,054,495	\$ -	\$ 510,000	\$ 3,544,495	\$ - :	-				

Enter brief description of up to four projects for each operation above. For operations with more than four budgeted projects, please attach additional schedules. Input total amount of all projects for the operation on single line and enter "See Attached Schedule" instead of project description.

## Mantua Township Municipal Utilities

For the Period October 1, 2017

September 30, 2018

		Funding Sources  Renewal &								
	<b>Estimated Total</b>		Unrestricted Net Replacement		olacement	Debt		Capital	Other	
	Cost		<b>Position Utilized</b>	1	Reserve	Auth	orization	Grants	Sources	
Sewer										
Computer Upgrades	\$ 36,	,000		\$	36,000					
Sewer Extension	750,	,000					750,000			
Type in Description		8								
Type in Description										
Total	786,	,000			36,000		750,000			
Water										
Water Wells Rehab	1,489,	,465				\$	1,489,465			
Tank Rehab	1,305,	,030					1,305,030			
Type in Description		-								
Type in Description		-								
Total	2,794,	,495	-				2,794,495	-	=	

## 5 Year Capital Improvement Plan

## Mantua Township Municipal Utilities

For the Period

October 1, 2017

to

September 30, 2018

Fiscal Year Beginning in

	Estimated Total Cost		rrent Budget Year 2018	2019	2020	2021	2022	2023
Sewer			_					
Safety Equipment	\$ 15,000	\$	15,000					
Construction	35,000		35,000					
Utility Trucks	85,000		85,000					
See attached schedule	786,000	_	786,000					
Total	921,000		921,000	-	-	_	-	-
Water			_					
Utility Trucks	85,000		85,000					
Rehab of Water System	200,000		200,000					1
Computer Upgrades	54,000		54,000					
See attached schedule	2,794,495		2,794,495					
Total	3,133,495	_	3,133,495	-	=	-		-
N/A	Control of the Contro	_						
Type in Description	-		-					
Type in Description	-		-					
Type in Description	-		-					
Type in Description	-		-					
Total	-		-	-	-	-	-	-
N/A		_						
Type in Description	-		- [					
Type in Description	-		-					
Type in Description	-		-					
Type in Description	_		-					
Total	-	-	-	-	-	-	-	-
N/A		_						
Type in Description	_		-					
Type in Description	-		-					
Type in Description	-		-					
Type in Description	-		-					
Total	-	_		-	-	-	_	-
N/A	Control of the Contro							
Type in Description			- [					
Type in Description	-		-					
Type in Description	-		-					
Type in Description	-							
Total		-		-	-	-	-	-
TOTAL	\$ 4,054,495	\$	4,054,495	\$ - \$	- \$	-	\$ -	\$ -

Project descriptions entered on Page CB-3 will carry forward to Pages CB-4 and CB-5. No need to re-enter project descriptions above.

## Mantua Township Municipal Utilities

For the Period October 1, 2017

September 30, 2018

	<b>Estimated Tota</b>	1	Current Budget Year 2018							
	Cost				2019	2020	2	2021	2022	2023
Sewer										
Computer Upgrades	\$ 36,00	00	\$	36,000						
Sewer Extension	750,00	00		750,000						
Type in Description				1						
Type in Description										
Total	786,00	00		786,000		-	-	-	-	
Water	_	_	-							
Water Wells Rehab	1,489,46	55		,489,465						
Tank Rehab	1,305,03	30	1	1,305,030						
Type in Description		-		- 1						
Type in Description		_								
Total	2,794,49	95	2	2,794,495		-	-	-		

## **5 Year Capital Improvement Plan Funding Sources**

## Mantua Township Municipal Utilities

For the Period

October 1, 2017

to

September 30, 2018

	Funding Sources								
				R	tenewal &				
	Esti	mated Total	<b>Unrestricted Net</b>	Re	placement	Debt			
		Cost	<b>Position Utilized</b>		Reserve	Authorization	Capital Grants	Other Sources	
Sewer	-								
Safety Equipment	\$	15,000		\$	15,000				
Construction		35,000			35,000			×	
Utility Trucks		85,000			85,000				
See attached schedule		786,000			36,000	750,000			
Total		921,000	-		171,000	750,000	-		
Water									
Utility Trucks		85,000		\$	85,000				
Rehab of Water System		200,000			200,000				
Computer Upgrades		54,000			54,000				
See attached schedule		2,794,495				2,794,495			
Total		3,133,495		•	339,000	2,794,495	-		
N/A									
Type in Description		-							
Type in Description		:-							
Type in Description		s <del>=</del>							
Type in Description		-							
Total		_	-		-	-	-	-	
N/A									
Type in Description		-							
Type in Description		-							
Type in Description		=							
Type in Description									
Total					-	-	-	-	
N/A									
Type in Description		-							
Type in Description		=							
Type in Description		_							
Type in Description		_							
Total		-			-	-	-	-	
N/A									
Type in Description		-							
Type in Description		-							
Type in Description		-							
Type in Description		-							
Total		_	-	-	-	-	-	-	
TOTAL	\$	4,054,495	\$ -	\$	510,000	\$ 3,544,495	\$ -	\$ -	
Total 5 Year Plan per CB-4	\$	4,054,495	H. 11102						

Project descriptions entered on Page CB-3 will carry forward to Pages CB-4 and CB-5. No need to re-enter project descriptions above.

Balance check

If amount is other than zero, verify that projects listed above match projects listed on CB-4.

## Mantua Township Municipal Utilities

For the Period

October 1, 2017

to

September 30, 2018

		Funding Sources									
		Renewal &									
	<b>Estimated Total</b>	<b>Unrestricted Net</b>	Replacement	Debt	Capital	Other					
	Cost	<b>Position Utilized</b>	Reserve	Authorization	Grants	Sources					
Sewer											
Computer Upgrades	\$ 36,000		\$ 36,000								
Sewer Extension	750,000			750,000							
Type in Description	-										
Type in Description	-										
Total	786,000	-	36,000	750,000		-					
Water											
Water Wells Rehab	1,489,465			\$ 1,489,465							
Tank Rehab	1,305,030			1,305,030							
Type in Description	=	1									
Type in Description	-										
Total	2,794,495	-	-	2,794,495		-					