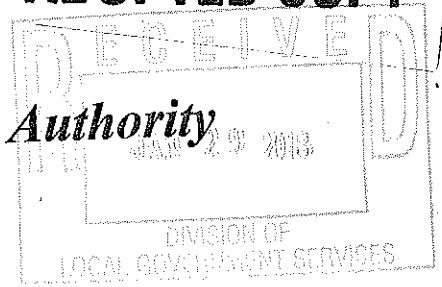


Authority Budget of:

ADOPTED COPY

Washington Township Municipal Utilities Authority



2018

State Filing Year

For the Period:

February 1, 2018

to

January 31, 2019

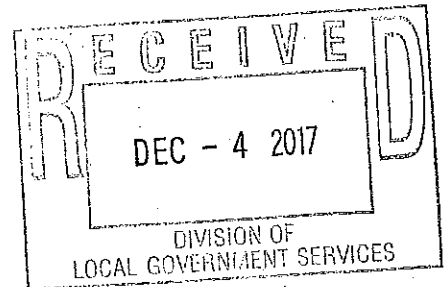
www.authority.com
Authority Web Address

APPROVED COPY

Department Of



**Community
Affairs**



Division of Local Government Services

2018 AUTHORITY BUDGET

Certification Section

2018

**WASHINGTON TOWNSHIP MUNICIPAL UTILITIES
AUTHORITY BUDGET**

FISCAL YEAR: FROM FEBRUARY 1, 2018 TO JANUARY 31, 2019

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: Paul D. Cwert CPA, RMA Date: 12/15/2017

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. Cwert CPA, RMA Date: 1/30/2018

2018 PREPARER'S CERTIFICATION

WASHINGTON TOWNSHIP MUNICIPAL UTILITIES

AUTHORITY BUDGET

FISCAL YEAR: FROM: FEBRUARY 1, 2018 TO: JANUARY 31, 2019

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:	<i>Elizabeth S. Rogale-Pavlik</i>		
Name:	Elizabeth S. Rogale-Pavlik		
Title:	Deputy Executive Director/CFO		
Address:	152 Whitman Drive Turnersville, NJ 08012		
Phone Number:	(856) 227-7788	Fax Number:	(856) 227-0758
E-mail address	erogalewtmua@verizon.net		

2018 APPROVAL CERTIFICATION

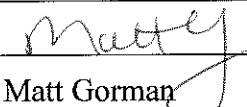
WASHINGTON TOWNSHIP MUNICIPAL UTILITIES

AUTHORITY BUDGET

FISCAL YEAR: FROM: FEBRUARY 1, 2018 TO: JANUARY 31, 2019

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 Washington Township Municipal Utilities Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 28th day of November, 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:			
Name:	Matt Gorman		
Title:	Secretary/Treasurer		
Address:	152 Whitman Drive Turnersville, NJ 08012		
Phone Number:	(856) 227-7788	Fax Number:	(856) 227-0758
E-mail address	agrassiawtmua@verizon.net		

INTERNET WEBSITE CERTIFICATION

Authority's Web Address:

www.wtmua.com

All authorities shall maintain either an Internet website or a webpage on the municipality's or county's Internet website. The purpose of the website or webpage shall be to provide increased public access to the authority's operations and activities. N.J.S.A. 40A:5A-17.1 requires the following items to be included on the Authority's website at a minimum for public disclosure. Check the boxes below to certify the Authority's compliance with N.J.S.A. 40A:5A-17.1.

- ☒ A description of the Authority's mission and responsibilities
- ☒ Commencing with 2013, the budgets for the current fiscal year and immediately preceding two prior years
- ☒ The most recent Comprehensive Annual Financial Report (Unaudited) or similar financial information
- ☒ Commencing with 2012, the annual audits of the most recent fiscal year and immediately two prior years
- ☒ The Authority's rules, regulations and official policy statements deemed relevant by the governing body of the authority to the interests of the residents within the authority's service area or jurisdiction
- ☒ Notice posted pursuant to the "Open Public Meetings Act" for each meeting of the Authority, setting forth the time, date, location and agenda of each meeting
- ☒ Beginning January 1, 2013, the approved minutes of each meeting of the Authority including all resolutions of the board and their committees; for at least three consecutive fiscal years
- ☒ The name, mailing address, electronic mail address and phone number of every person who exercises day-to-day supervision or management over some or all of the operations of the Authority
- ☒ A list of attorneys, advisors, consultants and any other person, firm, business, partnership, corporation or other organization which received any remuneration of \$17,500 or more during the preceding fiscal year for any service whatsoever rendered to the Authority.

It is hereby certified by the below authorized representative of the Authority that the Authority's website or webpage as identified above complies with the minimum statutory requirements of N.J.S.A. 40A:5A-17.1 as listed above. A check in each of the above boxes signifies compliance.

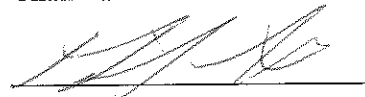
Name of Officer Certifying compliance

Rich Silvesti

Title of Officer Certifying compliance

Chairman

Signature



2017-083

2018 AUTHORITY BUDGET RESOLUTION

WASHINGTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

FISCAL YEAR: FROM: FEBRUARY 1, 2018 TO: JANUARY 31, 2019

WHEREAS, the Annual Budget and Capital Budget for the Washington Township Municipal Utilities Authority for the fiscal year beginning, February 1, 2018 and ending, January 31, 2019 has been presented before the governing body of the Washington Township Municipal Utilities Authority at its open public meeting of November 28, 2017 and

WHEREAS, the Annual Budget as introduced reflects Total Revenues of \$ 11,949,555 , Total Appropriations, including any Accumulated Deficit if any, of \$ 11,949,555 and Total Unrestricted Net Position utilized of \$0 and

WHEREAS, the Capital Budget as introduced reflects Total Capital Appropriations of \$ 865,000 and Total Unrestricted Net Position planned to be utilized as funding thereof, of \$ 365,000 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

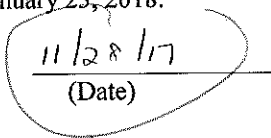
WHEREAS, the Capital Budget/Program, pursuant to N.J.A.C. 5:31-2, does not confer any authorization to raise or expend funds; rather it is a document to be used as part of the said Authority's planning and management objectives. Specific authorization to expend funds for the purposes described in this 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 Washington Township Municipal Utilities Authority, at an open public meeting held on November 28, 2017 that the Annual Budget, including all related schedules, and the Capital Budget/Program of the Washington Township Municipal Utilities Authority for the fiscal year beginning, February 1, 2018 and ending, January 31, 2019 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 Washington Township Municipal Utilities Authority will consider the Annual Budget and Capital Budget/Program for adoption on January 23, 2018.


(Secretary's Signature)

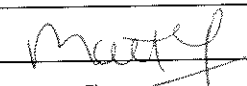

(Date)

Governing Body Member:	Recorded Vote				
	Aye	Nay	Abstain	Absent	
Rich Silvesti	x				
Raymond C. Dinovi, Jr.	x				
Matt Gorman	x				
Jack Yerkes	x				
Harry Adams	x				
Frank Cianci, alt.					
Bonnie Vance, alt.					

2018 ADOPTION CERTIFICATION
WASHINGTON TOWNSHIP MUNICIPAL UTILITIES
AUTHORITY BUDGET

FISCAL YEAR: FROM: FEBRUARY 1, TO: JANUARY 31,
2018 2019

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 Washington Township Municipal Utilities Authority, pursuant to N.J.A.C. 5:31-2.3, on the 23rd day of, January, 2018.

Officer's Signature:			
Name:	Matt Gorman		
Title:	Secretary/Treasurer		
Address:	152 Whitman Drive Turnersville, NJ 08012		
Phone Number:	(856) 227-7788	Fax Number:	(856) 227-0758
E-mail address	agrassiawtmua@verizon.net		

2018 AUTHORITY BUDGET

Narrative and Information Section

2018 AUTHORITY BUDGET MESSAGE & ANALYSIS WASHINGTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY BUDGET

FISCAL YEAR: FROM: FEBRUARY 1, 2018 TO: JANUARY 31, 2019

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

1. Complete a brief statement on the 2018/2018-2019 proposed Annual Budget and make comparison to the 2017/2017-2018 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.

See attached

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.

See attached

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

See attached

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.

See attached

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.).

Not Applicable

6. The proposed budget must not reflect an anticipated deficit from 2018/2018-2019 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**)

Not Applicable

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.

See Attached

1. The proposed budget includes a 12.8% increase in debt service due to NJBIT financing that was completed in the current year.
2. The proposed budget includes a 66.67% increase in anticipated miscellaneous operating revenues due to consistent increased revenues in insufficient funds, final read, and turn on and off charges. The proposed budget also includes a 76% reduction of other operating revenues due to the reclassification of antennae rental space from other operating revenues to other non-operating revenues.
3. The local economy is stable and should have no impact on the proposed budget.
4. Unrestricted net position is being used for capital improvements needed to maintain the Authority's water and sewer infrastructure.
7. The Authority's current connection fees are \$2,950 (water) and \$1,750 (sewer) per domestic consumer unit. A schedule of current rates is attached.

SEWER \$68.50 BASE RATE, \$1.80 PER THOUSAND GALLONS

METER SIZE	BASE RATE	ALLOW	TIER 1	ALLOW	TIER 2	ALLOW	TIER 3	ALLOW	TIER 4	ALLOW	TIER 5	ALLOW	TIER 6	ALLOW
5/8"	\$25.00	10,000	\$1.85	35,000	\$3.15	60,000	\$4.15	85,000	\$5.55	125,000	\$8.55	200,000	\$10.55	>200,000
3/4"	\$35.00	10,000	\$1.85	35,000	\$3.15	60,000	\$4.15	85,000	\$5.55	125,000	\$8.55	200,000	\$10.55	>200,000
1"	\$40.00	10,000	\$1.85	35,000	\$3.15	60,000	\$4.15	85,000	\$5.55	125,000	\$8.55	200,000	\$10.55	>200,000
1 1/2"	\$45.00	10,000	\$1.85	35,000	\$3.15	60,000	\$4.15	85,000	\$5.55	125,000	\$8.55	200,000	\$10.55	>200,000
2"	\$50.00	10,000	\$1.85	35,000	\$3.15	60,000	\$4.15	85,000	\$5.55	125,000	\$8.55	200,000	\$10.55	>200,000

APARTMENT BUILDINGS AND TRAILERS								
METER SIZE	BASE RATE PER APT	ALLOW	TIER 1	ALLOW	TIER 2	ALLOW	TIER 3	ALLOW
		\$ 0.00	\$1.01	15,000	\$3.05	30,000	\$10.55	>30,000

[illegible]

INDUSTRIAL									
METER SIZE	BASE RATE	ALLOW	TIER 1	ALLOW	TIER 2	ALLOW	TIER 3	ALLOW	TIER 4
5/8"	\$35.00	10,000	\$1.91	50,000	\$2.55	75,000	\$4.05	100,000	\$5.05
3/4"	\$42.50	14,000	\$1.91	70,000	\$2.55	105,000	\$4.05	140,000	\$5.05
1"	\$50.00	20,000	\$1.91	100,000	\$2.55	150,000	\$4.05	200,000	\$5.05
1 1/2"	\$65.00	30,000	\$1.91	150,000	\$2.55	225,000	\$4.05	300,000	\$5.05
2"	\$110.00	60,000	\$1.91	300,000	\$2.55	450,000	\$4.05	600,000	\$5.05
3"	\$158.00	84,000	\$1.91	420,000	\$2.55	630,000	\$4.05	840,000	\$5.05
4"	\$250.00	140,000	\$1.91	700,000	\$2.55	1,050,000	\$4.05	1,400,000	\$5.05

AUTHORITY CONTACT INFORMATION

2018

Please complete the following information regarding this Authority. All information requested below must be completed.

Name of Authority:	Washington Township Municipal Utilities Authority		
Federal ID Number:	22-1085237		
Address:	152 Whitman Drive		
City, State, Zip:	Turnersville	NJ	08012
Phone: (ext.)	(856) 227-7788	Fax:	(856) 227-0758

Preparer's Name:	Elizabeth S. Rogale-Pavlik		
Preparer's Address:	152 Whitman Drive		
City, State, Zip:	Turnersville	NJ	08012
Phone: (ext.)	(856) 227-7788	Fax:	(856) 227-0758
E-mail:	erogalewtmua@verizon.net		

Chief Executive Officer:	Angela Grassia		
Phone: (ext.)	(856) 227-7788	Fax:	(856) 227-0758
E-mail:	agrassiawtmua@verizon.net		

Chief Financial Officer:	Elizabeth S. Rogale-Pavlik		
Phone: (ext.)	(856) 227-7788	Fax:	(856) 227-0758
E-mail:	erogalewtmua@verizon.net		

Name of Auditor:	Michael Welding		
Name of Firm:	Bowman & Company, LLP		
Address:	6 North Broad Street		
City, State, Zip:	Woodbury	NJ	08096
Phone: (ext.)	(856) 853-0440	Fax:	(856) 782-5092
E-mail:	mwelding@bowmanllp.com		

AUTHORITY INFORMATIONAL QUESTIONNAIRE WASHINGTON TOWNSHIP MUNICIPAL UTILITIES AUTHORIYY

FISCAL YEAR: FROM: FEBRUARY 1, 2018 TO: JANUARY 31, 2019

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

- 1) Provide the number of individuals employed in (Use Most Recent W-3 Available 2016 or 2017) as reported on the Authority's Form W-3, Transmittal of Wage and Tax Statements: 40
- 2) Provide the amount of total salaries and wages as reported on the Authority's Form W-3, (Use Most Recent W-3 Available 2016 or 2017) Transmittal of Wage and Tax Statements: \$1,564,321.09
- 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 (Most Recent Filing that March 31, 2017 or 2018 deadline has passed 2017 or 2018) because of their relationship with the Authority file the form as required? (Checked to see if individuals actually filed at <http://www.state.nj.us/dca/divisions/dlgs/resources/fds.html> 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? NoIf 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.**
- 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," attach a detailed list of all travel expenses 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
 - 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.*
- 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.

10) The compensation for all Board members was established by Ordinance 10-1985 of the Township of Washington. The compensation for the Executive Director, Deputy Executive Director/Superintendent, and Deputy Executive Director/CFO are determined by written employment contract. Such contracts are reviewed and approved by the Authority's Board.

13) g. Angela Grassia, Executive Director: Auto Fringe for personal use of vehicle- \$780 annually
Matthew Mallon, Superintendent: Auto Fringe for personal use of vehicle- \$780 annually
Matthew Walker, Assistant Superintendent: Auto Fringe for personal use of vehicle- \$780 annually
Johnny Pacitti, Foreman: Auto Fringe for personal use of vehicle- \$780 annually

**AUTHORITY SCHEDULE OF COMMISSIONERS, OFFICERS, KEY EMPLOYEES,
HIGHEST COMPENSATED EMPLOYEES AND INDEPENDENT CONTRACTORS
WASHINGTON TOWNSHIP MUNICIPAL UTILITIES
AUTHORITY**

FISCAL YEAR: FROM: FEBRUARY 1, 2018 TO: JANUARY 31, 2019

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 former 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 former 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: (Use the Most Recent W-2 available 2017 or 2018. 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, 2018, the most recent W-2 and 1099 should be used 2017 or 2016 (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 2017 W-2 and 1099 should be used (60 days prior to start of budget year is May 1, 2017, with 2017 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.

Authority Schedule of Commissioners, Officers, Key Employees, Highest Compensated Employees and Independent Contractors (Continued)

For the Period February 1, 2018 to January 31, 2019
Washington Township Municipal Utilities Authority

Reportable Compensation from Authority (W-2/ 1099)
Position (Can Check more than 1 Column for each person)

Reportable Compensation from Authority (w-2/ 1099)																				
Name	Title	Average Hours per Week Dedicated to Position	Commissioner	Officer	Key Employee	Highest Compensated Employee	Former	Base Salary/ Stipend		Bonus	Other (auto allowance, expense account, payment in lieu of health benefits, etc.)	Estimated amount of other compensation from the Authority (health benefits, pension, etc.)	Total Compensation from Authority	Names of Other Public Entities where Individual is an Employee or Member of the Governing Body (1) See note below	Positions held at Other Public Entities Listed in Column O	Average Hours per Week Dedicated to Positions at Other Public Entities Listed in Column O	Reportable Compensation from Other Public Entities (W-2/ 1099)	Estimated amount of other compensation from Other Public Entities (health benefits, pension, payment in lieu of health benefits, etc.)	Total Compensation All Public Entities	
								\$	1,200											
1 Rich Silvestri	Chairman		x					\$	1,200				\$	1,200	None				\$	1,200
2 Ray Dinovi	Vice Chairman		x						800					800	None					800
3 Matt Gorman	Secretary/Treasurer		x						1,100					1,100	None					1,100
4 Jack Yerkes	Member		x						800					800	None					800
5 Harry Adams	Member		x						800					800	None					800
6 Frank Candi	Alternate Member		x						591					591	None					591
7 Bonnie Vance	Alternate Member		x						452					452	None					452
8 Angela Grassia	Executive Director	34	x						113,082	50	795	23,000		136,927	None					136,927
9 Matthew Mallon	Dept E.D./Superinter	37.5	x						114,819	50	795	35,000		150,664	None			17,524		150,664
10 Elizabeth Rogale-Pavlik	Dept E.D./CFO	34	x						101,050	50	5,000		106,100	GC Board of Taxation	Commissioner	N/A				123,624
11																				0
12																				0
13																				0
14																				0
15																				0
Total:													\$ 354,695	\$ 150	\$ 6,590	\$ 58,000	\$ 399,435	\$ 17,524	\$ -	\$ 416,959

(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

Washington Township Municipal Utilities Authority
For the Period February 1, 2018 to January 31, 2019

	Annual Cost		Total Cost		# of Covered Members		Annual Cost		Total Prior		% Increase	
	# of Covered Members (Medical & Rx)	Estimate per Employee Proposed Budget	Estimate Proposed Budget	Proposed Budget	Current Year	Members (Medical & Rx)	per Employee Current Year	Year Cost	Year Cost	Year Cost	(Decrease)	(Decrease)
Active Employees - Health Benefits - Annual Cost												
Single Coverage	9	\$ 11,400	\$ 102,600	8	\$ 11,400	\$ 91,200	\$ 11,400	12.5%				
Parent & Child	5	19,800	99,000	5	19,800	99,000	-	0.0%				
Employee & Spouse (or Partner)	1	22,500	22,500	1	22,500	22,500	-	0.0%				
Family	11	33,000	363,000	12	33,000	396,000	(33,000)	-8.3%				
Employee Cost Sharing Contribution (enter as negative -)			(55,000)			(65,000)	10,000	-15.4%				
Subtotal	26		532,100	26		543,700	(11,600)	-2.1%				
Commissioners - Health Benefits - Annual Cost												
Single Coverage			-			-	-	#DIV/0!				
Parent & Child			-			-	-	#DIV/0!				
Employee & Spouse (or Partner)			-			-	-	#DIV/0!				
Family			-			-	-	#DIV/0!				
Employee Cost Sharing Contribution (enter as negative -)			-		0	-	-	#DIV/0!				
Subtotal	0		-		0	-	-	#DIV/0!				
Retirees - Health Benefits - Annual Cost												
Single Coverage	5	7,000	35,000	5	7,000	35,000	-	0.0%				
Parent & Child	8	28,000	224,000	7	28,000	196,000	28,000	14.3%				
Employee & Spouse (or Partner)	1	36,000	36,000			-	36,000	#DIV/0!				
Family							-	#DIV/0!				
Employee Cost Sharing Contribution (enter as negative -)					12	231,000	64,000	27.7%				
Subtotal	14		295,000									
GRAND TOTAL												
	40		\$ 827,100	38		\$ 774,700	\$ 52,400	6.8%				

Is medical coverage provided by the SHBP (Yes or No)? (Place Answer in Box)	Yes	Yes or No
Is prescription drug coverage provided by the SHBP (Yes or No)? (Place Answer in Box)	Yes	Yes or No

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

WASHINGTON TOWNSHIP MUA
ANALYSIS OF COMPENSATED ABSENCES
FOR THE FISCAL YEAR ENDING JANUARY 31, 2017

	HOURLY RATE AS OF 1/31/2017	MAX SICK LEAVE OBLIGATION (NOTE 1)	VACATION HOURS AS OF 1/31/2017	MAX VACATION OBLIGATION	COMP HOURS AS OF 1/31/2017	MAX COMP OBLIGATION	GRAND TOTAL	Legal Basis for Benefit		
								Approved Labor Agreement	Resolution	Individual Employment Agreement
Brown, Linda	21.11	2,983.92	144.50	3,049.88	-	-	6,033.80	X		
Ebbinger, Marybeth	17.13	1,091.81	59.50	1,019.02	-	-	2,110.83	X		
Frattali, Sandra	26.96	3,848.56	170.00	4,583.23	-	-	8,431.79	X		
Grassia, Angela	66.72	13,610.54	107.25	7,155.54	-	-	20,766.08			X
Meehan, Renee	25.96	1,103.35	153.00	3,972.07	-	-	5,075.43	X		
Meher, Kate	23.26	2,680.28	170.00	3,953.56	-	-	6,633.84		X	
Monziona, Linda	28.57	4,821.60	136.00	3,885.85	-	-	8,707.46	X		
Rogale-Pavlik, Elizabeth	57.28	1,260.16	4.75	272.08	-	-	1,532.24			X
Tarasevich, Diana	23.82	4,859.57	136.00	3,239.71	-	-	8,099.28	X		
Masino, Angela	17.58	679.21	37.50	659.43	-	-	1,338.64	X		
Bagin, Christopher	19.23	72.12	-	-	-	-	72.12	X		
Barrett, William	21.54	1,335.38	-	-	33.50	721.54	2,056.92	X		
Culligan, Cory	21.54	56.54	22.50	484.62	3.75	80.77	621.92	X		
Fedoryka, Michael	19.74	3,292.24	97.50	1,925.00	27.50	542.95	5,760.19	X		
Greene, Ryan	19.23	706.73	67.50	1,298.08	22.50	432.69	2,437.50	X		
Hall, Richard	30.77	5,134.62	135.00	4,153.85	0.50	15.38	9,303.85	X		
Jannetti, Greg	23.59	648.72	52.50	1,238.46	6.50	153.33	2,040.51	X		
Lanatto, Justin	22.56	2,888.21	7.50	169.23	11.25	253.85	3,311.28	X		
Mallon, Matthew	62.54	14,071.38	49.00	3,064.43	-	-	17,135.82			X
McDonald, Thomas	22.56	784.10	52.50	1,184.62	-	-	1,968.72	X		
Mazzuca, Anthony	19.23	747.60	67.50	1,298.08	-	-	2,045.67	X		
Mela, Mark	19.23	72.12	-	-	-	-	72.12	X		
Messina, Michael	24.62	3,600.00	22.50	553.85	16.50	406.15	4,560.00	X		
Murray, Timothy	20.00	600.00	60.00	1,200.00	9.75	195.00	1,995.00	X		
Oliver, Douglas	28.72	6,461.54	82.50	2,369.23	13.50	387.69	9,218.46	X		
Pacitti, Johnny	29.98	5,669.97	97.50	2,923.05	7.00	209.86	8,802.88		X	
Perry, Michael	26.67	4,563.33	97.50	2,600.00	35.75	953.33	8,116.67	X		
Scout, William	22.56	1,635.90	46.50	1,049.23	33.00	744.62	3,429.74	X		
Walker, Matthew	30.77	3,858.14	15.50	476.98	-	-	4,335.12		X	
Ward, Michael	24.62	1,018.46	105.00	2,584.62	37.50	923.08	4,526.15	X		

\$ 160,540.02

Note 1: For employees working 37.5 hrs/week, up to 75 days of sick leave (562.50 hours) can be accumulated (plus a maximum of 75 hours of current sick leave for a total of 637.5 hours). Sick leave payment is equal to 1/2 the hourly rate of pay for up to 60 accumulated days (450 hours).

Note 1: For employees working 34 hrs/week, up to 60 days of sick leave (510 hours) can be accumulated (plus a maximum of 68 hours of current sick leave for a total of 578 hours). Sick leave payment is equal to 1/2 the hourly rate of pay for up to 48 accumulated days (408 hours).

For the Period	February 1, 2018	to	Washington Township Municipal Utilities Authority	January 31, 2019
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**Amount to be
Received by/
Paid from
Authority**

1500

2018 AUTHORITY BUDGET

Financial Schedules Section

SUMMARY

For the Period
Washington Township Municipal Utilities Authority
February 1, 2018 to January 31, 2019

	FY 2019 Proposed Budget						FY 2018 Adopted Budget		\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
	SEWER	WATER	N/A	N/A	N/A	N/A	Total All Operations			
REVENUES										
Total Operating Revenues	\$ 7,334,640	\$ 4,118,165	\$ -	\$ -	\$ -	\$ -	\$ 11,452,805	\$ 11,582,212	\$ (129,407)	-1.1%
Total Non-Operating Revenues	35,875	460,875	-	-	-	-	496,750	50,800	445,950	877.9%
Total Anticipated Revenues	7,370,515	4,579,040	-	-	-	-	11,949,555	11,633,012	316,543	2.7%
APPROPRIATIONS										
Total Administration	982,700	1,007,700	-	-	-	-	1,990,400	1,923,962	66,438	3.5%
Total Cost of Providing Services	5,867,825	2,191,675	-	-	-	-	8,059,500	7,956,538	102,962	1.3%
Total Principal Payments on Debt Service in Lieu of Depreciation	402,925	1,079,511	-	-	-	-	1,482,436	1,313,772	168,664	12.8%
Total Operating Appropriations	7,253,450	4,278,886	-	-	-	-	11,532,336	11,194,272	338,064	3.0%
Total Interest Payments on Debt	117,065	300,154	-	-	-	-	417,219	438,740	(21,521)	-4.9%
Total Other Non-Operating Appropriations	-	-	-	-	-	-	-	-	-	#DIV/0!
Total Non-Operating Appropriations	117,065	300,154	-	-	-	-	417,219	438,740	(21,521)	-4.9%
Accumulated Deficit	-	-	-	-	-	-	-	-	-	#DIV/0!
Total Appropriations and Accumulated Deficit	7,370,515	4,579,040	-	-	-	-	11,949,555	11,633,012	316,543	2.7%
Less: Total Unrestricted Net Position Utilized	-	-	-	-	-	-	-	-	-	#DIV/0!
Net Total Appropriations	7,370,515	4,579,040	-	-	-	-	11,949,555	11,633,012	316,543	2.7%
ANTICIPATED SURPLUS (DEFICIT)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	#DIV/0!

Revenue Schedule

Washington Township Municipal Utilities Authority

For the Period February 1, 2018 to January 31, 2019

FY 2019 Proposed Budget							FY 2018 Adopted Budget	\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
SEWER	WATER	N/A	N/A	N/A	N/A	Total All Operations	Total All Operations	All Operations	All Operations
OPERATING REVENUES									
Service Charges									
Residential	6,164,640	3,098,165				\$ 9,262,805	\$ 9,077,212	\$ 185,593	2.0%
Business/Commercial	1,100,000	750,000				1,850,000	1,720,000	130,000	7.6%
Industrial						-	-	-	#DIV/0!
Intergovernmental						-	-	-	#DIV/0!
Other		215,000				215,000	210,000	5,000	2.4%
Total Service Charges	7,264,640	4,063,165	-	-	-	11,327,805	11,007,212	320,593	2.9%
Connection Fees									
Residential						-	-	-	#DIV/0!
Business/Commercial						-	55,000	(55,000)	-100.0%
Industrial						-	-	-	#DIV/0!
Intergovernmental						-	-	-	#DIV/0!
Other						-	-	-	#DIV/0!
Total Connection Fees	-	-	-	-	-	-	55,000	(55,000)	-100.0%
Parking Fees									
Meters						-	-	-	#DIV/0!
Permits						-	-	-	#DIV/0!
Fines/Penalties						-	-	-	#DIV/0!
Other						-	-	-	#DIV/0!
Total Parking Fees	-	-	-	-	-	-	-	-	#DIV/0!
Other Operating Revenues (List)									
Delinquent Penalties	70,000	30,000				100,000	105,000	(5,000)	-4.8%
Antennae Rental Space (see below)		-				-	400,000	(400,000)	-100.0%
Miscellaneous		25,000				25,000	15,000	10,000	66.7%
						-	-	-	#DIV/0!
						-	-	-	#DIV/0!
						-	-	-	#DIV/0!
						-	-	-	#DIV/0!
						-	-	-	#DIV/0!
						-	-	-	#DIV/0!
						-	-	-	#DIV/0!
						-	-	-	#DIV/0!
Total Other Revenue	70,000	55,000	-	-	-	125,000	520,000	(395,000)	-76.0%
Total Operating Revenues	7,334,640	4,118,165	-	-	-	11,452,805	11,582,212	(129,407)	-1.1%
NON-OPERATING REVENUES									
Other Non-Operating Revenues (List)									
Interlocal Agreement with DTMUA	25,875	25,875				51,750	50,800	950	1.9%
Antennae Rental Space		425,000				425,000	-	425,000	#DIV/0!
						-	-	-	#DIV/0!
						-	-	-	#DIV/0!
						-	-	-	#DIV/0!
						-	-	-	#DIV/0!
Total Other Non-Operating Revenue	25,875	450,875	-	-	-	476,750	50,800	425,950	838.5%
Interest on Investments & Deposits (List)									
Interest Earned	10,000	10,000				20,000	-	20,000	#DIV/0!
Penalties						-	-	-	#DIV/0!
Other						-	-	-	#DIV/0!
Total Interest	10,000	10,000	-	-	-	20,000	-	20,000	#DIV/0!
Total Non-Operating Revenues	35,875	460,875	-	-	-	496,750	50,800	445,950	877.9%
TOTAL ANTICIPATED REVENUES	\$ 7,370,515	\$ 4,579,040	\$ -	\$ -	\$ -	\$ 11,949,555	\$ 11,633,012	\$ 316,543	2.7%

Prior Year Adopted Revenue Schedule

Washington Township Municipal Utilities Authority

FY 2018 Adopted Budget							Total All
SEWER	WATER	N/A	N/A	N/A	N/A		Operations
OPERATING REVENUES							
<i>Service Charges</i>							
Residential	6,080,543	2,996,669					\$ 9,077,212
Business/Commercial	1,025,000	695,000					1,720,000
Industrial							-
Intergovernmental							-
Other		210,000					210,000
Total Service Charges	7,105,543	3,901,669	-	-	-	-	11,007,212
<i>Connection Fees</i>							
Residential							-
Business/Commercial	27,500	27,500					55,000
Industrial							-
Intergovernmental							-
Other							-
Total Connection Fees	27,500	27,500	-	-	-	-	55,000
<i>Parking Fees</i>							
Meters							-
Permits							-
Fines/Penalties							-
Other							-
Total Parking Fees	-	-	-	-	-	-	-
<i>Other Operating Revenues (List)</i>							
Delinquent Penalties	75,000	30,000					105,000
Antennae Rental Space		400,000					400,000
Miscellaneous		15,000					15,000
							-
							-
							-
							-
							-
							-
							-
Total Other Revenue	75,000	445,000	-	-	-	-	520,000
Total Operating Revenues	7,208,043	4,374,169	-	-	-	-	11,582,212
NON-OPERATING REVENUES							
<i>Other Non-Operating Revenues (List)</i>							
Interlocal Agreement with DTMUA	25,400	25,400					50,800
Antennae Rental Space		-					-
							-
							-
							-
							-
Other Non-Operating Revenues	25,400	25,400	-	-	-	-	50,800
<i>Interest on Investments & Deposits</i>							
Interest Earned							-
Penalties							-
Other							-
Total Interest	-	-	-	-	-	-	-
Total Non-Operating Revenues	25,400	25,400	-	-	-	-	50,800
TOTAL ANTICIPATED REVENUES	\$ 7,233,443	\$ 4,399,569	\$ -	\$ -	\$ -	\$ -	\$ 11,633,012

Appropriations Schedule

Washington Township Municipal Utilities Authority
For the Period February 1, 2018 to January 31, 2019

	FY 2019 Proposed Budget						FY 2018 Adopted Budget	\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
	SEWER	WATER	N/A	N/A	N/A	N/A	Total All Operations	Total All Operations	All Operations
OPERATING APPROPRIATIONS									
Administration - Personnel									
Salary & Wages	\$ 303,200	\$ 303,200					\$ 606,400	\$ 586,400	\$ 20,000 3.4%
Fringe Benefits	427,500	427,500					855,000	837,562	17,438 2.1%
Total Administration - Personnel	730,700	730,700	-	-	-	-	1,461,400	1,423,962	37,438 2.6%
Administration - Other (List)									
See Attached Schedule	252,000	277,000					529,000	500,000	29,000 5.8%
Miscellaneous Administration*							-	-	#DIV/0!
Total Administration - Other	252,000	277,000	-	-	-	-	529,000	500,000	29,000 5.8%
Total Administration	982,700	1,007,700	-	-	-	-	1,990,400	1,923,962	66,438 3.5%
Cost of Providing Services - Personnel									
Salary & Wages	780,000	420,000					1,200,000	1,155,000	45,000 3.9%
Fringe Benefits	424,825	231,675					656,500	623,538	32,962 5.3%
Total COPS - Personnel	1,204,825	651,675	-	-	-	-	1,856,500	1,778,538	77,962 4.4%
Cost of Providing Services - Other (List)									
See Attached Schedule	4,663,000	1,540,000					6,203,000	6,178,000	25,000 0.4%
Miscellaneous COPS*							-	-	#DIV/0!
Total COPS - Other	4,663,000	1,540,000	-	-	-	-	6,203,000	6,178,000	25,000 0.4%
Total Cost of Providing Services	5,867,825	2,191,675	-	-	-	-	8,059,500	7,956,538	102,962 1.3%
Total Principal Payments on Debt Service in Lieu of Depreciation	402,925	1,079,511	-	-	-	-	1,482,436	1,313,772	168,664 12.8%
Total Operating Appropriations	7,253,450	4,278,886	-	-	-	-	11,532,336	11,194,272	338,064 3.0%
NON-OPERATING APPROPRIATIONS									
Total Interest Payments on Debt	117,065	300,154	-	-	-	-	417,219	438,740	(21,521) -4.9%
Operations & Maintenance Reserve							-	-	#DIV/0!
Renewal & Replacement Reserve							-	-	#DIV/0!
Municipality/County Appropriation							-	-	#DIV/0!
Other Reserves							-	-	#DIV/0!
Total Non-Operating Appropriations	117,065	300,154	-	-	-	-	417,219	438,740	(21,521) -4.9%
TOTAL APPROPRIATIONS	7,370,515	4,579,040	-	-	-	-	11,949,555	11,633,012	316,543 2.7%
ACCUMULATED DEFICIT									
TOTAL APPROPRIATIONS & ACCUMULATED DEFICIT	7,370,515	4,579,040	-	-	-	-	11,949,555	11,633,012	316,543 2.7%
UNRESTRICTED NET POSITION UTILIZED									
Municipality/County Appropriation	-	-	-	-	-	-	-	-	#DIV/0!
Other							-	-	#DIV/0!
Total Unrestricted Net Position Utilized	-	-	-	-	-	-	-	-	#DIV/0!
TOTAL NET APPROPRIATIONS	\$ 7,370,515	\$ 4,579,040	\$ -	\$ -	\$ -	\$ -	\$ 11,949,555	\$ 11,633,012	\$ 316,543 2.7%

* 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 \$ 362,672.50 \$ 213,944.30 \$ - \$ - \$ - \$ - \$ 576,616.80

WASHINGTON TOWNSHIP MUA
SUMMARY: 2018 - 2019 APPROVED BUDGET

Approved 2018-2019					
	Total	Sewer Admin-Other	Sewer COPS-Other	Water Admin-Other	Water COPS-Other
EXPENDITURES					
OTHER EXPENSES					
Office Supplies & Expense	\$ 20,000	\$ 10,000		\$ 10,000	
Computer Expense	\$ 15,000	\$ 7,500		\$ 7,500	
Office Maintenance / Contracts	\$ 55,000	\$ 27,500		\$ 27,500	
Billing Expenses	\$ 60,000	\$ 30,000		\$ 30,000	
Accounting Fees	\$ 50,000	\$ 25,000		\$ 25,000	
Trustee Fees	\$ 41,000	\$ 11,000		\$ 30,000	
Consulting Fees	\$ 12,000	\$ 6,000		\$ 6,000	
Insurance Cost	\$ 125,000	\$ 62,500		\$ 62,500	
Legal Fees	\$ 50,000	\$ 25,000		\$ 25,000	
Engineering	\$ 50,000	\$ 25,000		\$ 25,000	
Public Relations	\$ 14,000	\$ 4,000		\$ 10,000	
Telephone Cost	\$ 32,000	\$ 16,000		\$ 16,000	
Miscellaneous Expense	\$ 5,000	\$ 2,500		\$ 2,500	
Electric	\$ 825,000		\$ 200,000		\$ 625,000
Gas / Heating	\$ 32,000		\$ 16,000		\$ 16,000
Chemicals	\$ 135,000		\$ 10,000		\$ 125,000
Transportation	\$ 140,000		\$ 70,000		\$ 70,000
Plant Supplies	\$ 60,000		\$ 30,000		\$ 30,000
Plant Maintenance Contracts	\$ 26,000		\$ 10,000		\$ 16,000
Repairs & Maintenance	\$ 220,000		\$ 125,000		\$ 95,000
Miscellaneous Dues & Licenses	\$ 10,000		\$ 2,000		\$ 8,000
Meter Expenses	\$ 225,000				\$ 225,000
NJ Water Diversion	\$ 40,000				\$ 40,000
Lab Testing	\$ 40,000				\$ 40,000
Service Wells	\$ 150,000				\$ 150,000
GCUA	\$ 4,100,000		\$ 4,100,000		
Emergency Repairs	\$ 200,000		\$ 100,000		\$ 100,000
TOTAL OTHER EXPENSES	\$ 6,732,000	\$ 252,000	\$ 4,663,000	\$ 277,000	\$ 1,540,000

Prior Year Adopted Appropriations Schedule

Washington Township Municipal Utilities Authority

FY 2018 Adopted Budget							Total All
	SEWER	WATER	N/A	N/A	N/A	N/A	Operations
OPERATING APPROPRIATIONS							
<i>Administration - Personnel</i>							
Salary & Wages	\$ 293,200	\$ 293,200					\$ 586,400
Fringe Benefits	418,781	418,781					837,562
Total Administration - Personnel	711,981	711,981	-	-	-	-	1,423,962
<i>Administration - Other (List)</i>							
See Attached Schedule	245,000	255,000					500,000
Miscellaneous Administration*							-
Total Administration - Other	245,000	255,000	-	-	-	-	500,000
Total Administration	956,981	966,981	-	-	-	-	1,923,962
<i>Cost of Providing Services - Personnel</i>							
Salary & Wages	750,000	405,000					1,155,000
Fringe Benefits	402,835	220,703					623,538
Total COPS - Personnel	1,152,835	625,703	-	-	-	-	1,778,538
<i>Cost of Providing Services - Other (List)</i>							
See Attached Schedule	4,650,500	1,527,500					6,178,000
Miscellaneous COPS*							-
Total COPS - Other	4,650,500	1,527,500	-	-	-	-	6,178,000
Total Cost of Providing Services	5,803,335	2,153,203	-	-	-	-	7,956,538
Total Principal Payments on Debt Service in Lieu of Depreciation	350,806	962,966	-	-	-	-	1,313,772
Total Operating Appropriations	7,111,122	4,083,150	-	-	-	-	11,194,272
NON-OPERATING APPROPRIATIONS							
Total Interest Payments on Debt	122,321	316,419	-	-	-	-	438,740
Operations & Maintenance Reserve							-
Renewal & Replacement Reserve							-
Municipality/County Appropriation							-
Other Reserves							-
Total Non-Operating Appropriations	122,321	316,419	-	-	-	-	438,740
TOTAL APPROPRIATIONS	7,233,443	4,399,569	-	-	-	-	11,633,012
ACCUMULATED DEFICIT							-
TOTAL APPROPRIATIONS & ACCUMULATED DEFICIT	7,233,443	4,399,569	-	-	-	-	11,633,012
UNRESTRICTED NET POSITION UTILIZED							
Municipality/County Appropriation	-	-	-	-	-	-	-
Other							-
Total Unrestricted Net Position Utilized	-	-	-	-	-	-	-
TOTAL NET APPROPRIATIONS	\$ 7,233,443	\$ 4,399,569	\$ -	\$ -	\$ -	\$ -	\$11,633,012

* 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 \$ 355,556.10 \$ 204,157.50 \$ - \$ - \$ - \$ - \$559,713.60

WASHINGTON TOWNSHIP MUA
SUMMARY: 2017 - 2018 ADOPTED BUDGET

	Adopted 2017-2018				
	Total	Sewer Admin-Other	Sewer COPS-Other	Water Admin-Other	Water COPS-Other
EXPENDITURES					
OTHER EXPENSES					
Office Supplies & Expense	\$ 20,000	\$ 10,000		\$ 10,000	
Computer Expense	\$ 15,000	\$ 7,500		\$ 7,500	
Office Maintenance / Contracts	\$ 55,000	\$ 27,500		\$ 27,500	
Billing Expenses	\$ 50,000	\$ 25,000		\$ 25,000	
Accounting Fees	\$ 50,000	\$ 25,000		\$ 25,000	
Trustee Fees	\$ 26,000	\$ 11,000		\$ 15,000	
Consulting Fees	\$ 8,000	\$ 4,000		\$ 4,000	
Insurance Cost	\$ 125,000	\$ 62,500		\$ 62,500	
Legal Fees	\$ 50,000	\$ 25,000		\$ 25,000	
Engineering	\$ 50,000	\$ 25,000		\$ 25,000	
Public Relations	\$ 14,000	\$ 4,000		\$ 10,000	
Telephone Cost	\$ 32,000	\$ 16,000		\$ 16,000	
Miscellaneous Expense	\$ 5,000	\$ 2,500		\$ 2,500	
Electric	\$ 825,000		\$ 200,000		\$ 625,000
Gas / Heating	\$ 32,000		\$ 16,000		\$ 16,000
Chemicals	\$ 135,000		\$ 10,000		\$ 125,000
Transportation	\$ 140,000		\$ 70,000		\$ 70,000
Plant Supplies	\$ 55,000		\$ 27,500		\$ 27,500
Plant Maintenance Contracts	\$ 26,000		\$ 10,000		\$ 16,000
Repairs & Maintenance	\$ 200,000		\$ 115,000		\$ 85,000
Miscellaneous Dues & Licenses	\$ 10,000		\$ 2,000		\$ 8,000
Meter Expenses	\$ 225,000				\$ 225,000
NJ Water Diversion	\$ 40,000				\$ 40,000
Lab Testing	\$ 40,000				\$ 40,000
Service Wells	\$ 150,000				\$ 150,000
GCUA	\$ 4,100,000		\$ 4,100,000		
Emergency Repairs	\$ 200,000		\$ 100,000		\$ 100,000
TOTAL OTHER EXPENSES	\$ 6,678,000	\$ 245,000	\$ 4,650,500	\$ 255,000	\$ 1,527,500

If Authority has no debt X this box

Fiscal Year Ending in

Indicate the Authority's most recent bond rating and the year of the rating by ratings service.		
	Moody's	Fitch
Bond Rating		
Year of Last Rating		
		Standard & Poor's
		AA-
		2011

If Authority has no debt X this box

F-7

WASHINGTON TOWNSHIP MUA

2018 - 2019 BUDGET

	TOTAL	PRINCIPAL		INTEREST	PRINCIPAL		INTEREST	
					WATER	SEWER	WATER	SEWER
DEBT SERVICE								
REVENUE BONDS - SERIES 2003	-	-	-	-				
REVENUE BONDS - SERIES 2006A	336,650.00	230,000.00	106,650.00	161,000.00	69,000.00	74,655.00	31,995.00	
REVENUE BONDS - SERIES 2006B	253,620.00	220,000.00	33,620.00	220,000.00		33,620.00		
REVENUE BONDS - SERIES 2011A	578,173.00	415,000.00	163,173.00	294,650.00	120,350.00	115,853.00	47,320.00	
NJEIT 2002A (WATER)	232,649.00	201,986.00	30,663.00	201,986.00		30,663.00		
NJEIT 2002B (SEWER)	146,240.00	127,690.00	18,550.00		127,690.00		18,550.00	
NJEIT 2004	56,289.00	47,198.00	9,091.00	47,198.00		9,091.00		
NJEIT 2016 (WATER)	143,511.00	117,211.00	26,300.00	117,211.00		26,300.00		
NJEIT 2016 (SEWER)	105,085.00	85,885.00	19,200.00		85,885.00		19,200.00	
NJEIT 2017 (WATER)	47,438.00	37,466.00	9,972.00	37,466.00		9,972.00		
	1,899,655.00	1,482,436.00	417,219.00	1,079,511.00	402,925.00	300,154.00	117,065.00	

WASHINGTON TOWNSHIP MUA

2019 - 2020 BUDGET

		TOTAL	PRINCIPAL		INTEREST	PRINCIPAL		INTEREST	
			PRINCIPAL	INTEREST		WATER	SEWER	WATER	SEWER
DEBT SERVICE									
REVENUE BONDS - SERIES 2003	-	-	-	-	-				
REVENUE BONDS - SERIES 2006A	336,075.00	336,075.00	240,000.00	96,075.00		168,000.00	72,000.00	67,253.00	28,822.00
REVENUE BONDS - SERIES 2006B	254,395.00	254,395.00	230,000.00	24,395.00		230,000.00		24,395.00	
REVENUE BONDS - SERIES 2011A	576,263.00	576,263.00	430,000.00	146,263.00		305,300.00	124,700.00	103,847.00	42,416.00
NJEIT 2002A (WATER)	240,091.00	240,091.00	214,928.00	25,163.00		214,928.00		25,163.00	
NJEIT 2002B (SEWER)	140,460.00	140,460.00	125,410.00	15,050.00			125,410.00		15,050.00
NJEIT 2004	54,222.00	54,222.00	46,384.00	7,838.00		46,384.00		7,838.00	
NJEIT 2016 (WATER)	142,908.00	142,908.00	117,208.00	25,700.00		117,208.00		25,700.00	
NJEIT 2016 (SEWER)	104,633.00	104,633.00	85,883.00	18,750.00			85,883.00		18,750.00
NJEIT 2017 (WATER)	84,018.00	84,018.00	71,199.00	12,819.00		71,199.00		12,819.00	
	1,933,065.00	1,933,065.00	1,561,012.00	372,053.00		1,153,019.00	407,993.00	267,015.00	105,038.00

WASHINGTON TOWNSHIP MUA

2020 - 2021 BUDGET

	TOTAL	PRINCIPAL		INTEREST	PRINCIPAL		INTEREST	
		WATER	SEWER		WATER	SEWER		
DEBT SERVICE								
REVENUE BONDS - SERIES 2003	-	-	-	-	-	-	-	-
REVENUE BONDS - SERIES 2006A	335,050.00	250,000.00	85,050.00	85,050.00	175,000.00	75,000.00	59,535.00	25,515.00
REVENUE BONDS - SERIES 2006B	249,863.00	235,000.00	14,863.00	14,863.00	235,000.00	-	14,863.00	-
REVENUE BONDS - SERIES 2011A	578,663.00	450,000.00	128,663.00	128,663.00	319,500.00	130,500.00	91,351.00	37,312.00
NJEIT 2002A (WATER)	238,437.00	219,274.00	19,163.00	19,163.00	219,274.00	-	19,163.00	-
NJEIT 2002B (SEWER)	142,937.00	131,387.00	11,550.00	11,550.00	-	131,387.00	-	11,550.00
NJEIT 2004	52,158.00	45,570.00	6,588.00	6,588.00	45,570.00	-	6,588.00	-
NJEIT 2016 (WATER)	147,108.00	122,208.00	24,900.00	24,900.00	122,208.00	-	24,900.00	-
NJEIT 2016 (SEWER)	104,033.00	85,883.00	18,150.00	18,150.00	-	85,883.00	-	18,150.00
NJEIT 2017 (WATER)	83,268.00	71,199.00	12,069.00	12,069.00	71,199.00	-	12,069.00	-
	1,931,517.00	1,610,521.00	320,996.00	320,996.00	1,187,751.00	422,770.00	228,469.00	92,527.00

WASHINGTON TOWNSHIP MUA

2021 - 2022 BUDGET

	TOTAL	PRINCIPAL		INTEREST	PRINCIPAL		INTEREST	
		PRINCIPAL	INTEREST		WATER	SEWER	WATER	SEWER
DEBT SERVICE								
REVENUE BONDS - SERIES 2003	-	-	-	-	-	-	-	-
REVENUE BONDS - SERIES 2006A	333,575.00	260,000.00	73,575.00	182,000.00	78,000.00	51,503.00	22,072.00	
REVENUE BONDS - SERIES 2006B	250,023.00	245,000.00	5,023.00	245,000.00		5,023.00		
REVENUE BONDS - SERIES 2011A	580,263.00	470,000.00	110,263.00	333,700.00	136,300.00	78,287.00	31,976.00	
NJEIT 2002A (WATER)	236,369.50	223,457.00	12,912.50	223,457.00		12,912.50		
NJEIT 2002B (SEWER)	114,410.00	106,610.00	7,800.00		106,610.00		7,800.00	
NJEIT 2004	50,093.50	44,756.00	5,337.50	44,756.00		5,337.50		
NJEIT 2016 (WATER)	145,858.00	122,208.00	23,650.00	122,208.00		23,650.00		
NJEIT 2016 (SEWER)	108,283.00	90,883.00	17,400.00		90,883.00		17,400.00	
NJEIT 2017 (WATER)	82,518.00	71,199.00	11,319.00	71,199.00		11,319.00		
	1,901,393.00	1,634,113.00	267,280.00	1,222,320.00	411,793.00	188,032.00	79,248.00	

WASHINGTON TOWNSHIP MUA

2022 - 2023 BUDGET

	TOTAL	PRINCIPAL		INTEREST	PRINCIPAL		INTEREST	
					WATER	SEWER	WATER	SEWER
DEBT SERVICE								
REVENUE BONDS - SERIES 2003	-		-	-				
REVENUE BONDS - SERIES 2006A	336,538.00		275,000.00	61,538.00	192,500.00	82,500.00	43,077.00	18,461.00
REVENUE BONDS - SERIES 2006B	-		-	-				
REVENUE BONDS - SERIES 2011A	576,163.00		485,000.00	91,163.00	344,350.00	140,650.00	64,726.00	26,437.00
NJEIT 2002A (WATER)	233,889.00		227,476.00	6,413.00	227,476.00		6,413.00	
NJEIT 2002B (SEWER)	83,800.00		80,000.00	3,800.00		80,000.00		3,800.00
NJEIT 2004	56,286.00		52,198.00	4,088.00	52,198.00		4,088.00	
NJEIT 2016 (WATER)	144,608.00		122,208.00	22,400.00	122,208.00		22,400.00	
NJEIT 2016 (SEWER)	107,283.00		90,883.00	16,400.00		90,883.00		16,400.00
NJEIT 2017 (WATER)	81,768.00		71,199.00	10,569.00	71,199.00		10,569.00	
	1,620,335.00		1,403,964.00	216,371.00	1,009,931.00	394,033.00	151,273.00	65,098.00

WASHINGTON TOWNSHIP MUA

2023 - 2024 BUDGET

	TOTAL	PRINCIPAL		INTEREST	PRINCIPAL		INTEREST	
		PRINCIPAL	INTEREST		WATER	SEWER	WATER	SEWER
DEBT SERVICE								
REVENUE BONDS - SERIES 2003	-	-	-	-	-	-	-	-
REVENUE BONDS - SERIES 2006A	333,938.00	285,000.00	48,938.00	199,500.00	85,500.00	34,257.00	14,681.00	
REVENUE BONDS - SERIES 2006B	-	-	-	-	-	-	-	
REVENUE BONDS - SERIES 2011A	575,100.00	505,000.00	70,100.00	358,550.00	146,450.00	49,771.00	20,329.00	
NJEIT 2002A (WATER)	-	-	-	-	-	-	-	
NJEIT 2002B (SEWER)	-	-	-	-	-	-	-	
NJEIT 2004	36,663.00	34,075.00	2,588.00	34,075.00		2,588.00		
NJEIT 2016 (WATER)	143,358.00	122,208.00	21,150.00	122,208.00		21,150.00		
NJEIT 2016 (SEWER)	106,283.00	90,883.00	15,400.00		90,883.00		15,400.00	
NJEIT 2017 (WATER)	81,018.00	71,199.00	9,819.00	71,199.00		9,819.00		
	1,276,360.00	1,108,365.00	167,995.00	785,532.00	322,833.00	117,585.00	50,410.00	

Net Position Reconciliation

Washington Township Municipal Utilities Authority

For the Period February 1, 2018 to January 31, 2019

FY 2019 Proposed Budget

	SEWER	WATER	N/A	N/A	N/A	N/A	Total All Operations
TOTAL NET POSITION BEGINNING OF LATEST AUDIT REPORT YEAR(1)	\$ 14,792,022	\$ 18,079,138					\$ 32,871,161
Less: Invested in Capital Assets, Net of Related Debt (1)	11,729,508	14,336,066					26,065,574
Less: Restricted for Debt Service Reserve (1)	645,318	788,722					1,434,039
Less: Other Restricted Net Position (1)	1,577,026	1,927,476					3,504,502
Total Unrestricted Net Position (1)	840,170	1,026,875	-	-	-	-	1,867,045
Less: Designated for Non-Operating Improvements & Repairs							-
Less: Designated for Rate Stabilization							-
Less: Other Designated by Resolution							
Plus: Accrued Unfunded Pension Liability (1)	2,457,279	225,000					225,000
Plus: Accrued Unfunded Other Post-Employment Benefit Liability (1)	42,996	3,003,342					5,460,621
Plus: Estimated Income (Loss) on Current Year Operations (2)	547,000	52,551					95,547
Plus: Other Adjustments (attach schedule)		398,000					945,000
							-
UNRESTRICTED NET POSITION AVAILABLE FOR USE IN PROPOSED BUDGET	3,887,446	4,255,767	-	-	-	-	8,143,213
Unrestricted Net Position Utilized to Balance Proposed Budget	-	-	-	-	-	-	-
Unrestricted Net Position Utilized in Proposed Capital Budget	220,000	145,000	-	-	-	-	365,000
Appropriation to Municipality/County (3)	-	-	-	-	-	-	-
Total Unrestricted Net Position Utilized in Proposed Budget	220,000	145,000	-	-	-	-	365,000
PROJECTED UNRESTRICTED UNDESIGNATED NET POSITION AT END OF YEAR							
Last issued Audit Report (4)	\$ 3,667,446	\$ 4,110,767	\$ -	\$ -	\$ -	\$ -	\$ 7,778,213

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

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

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

Maximum Allowable Appropriation to Municipality/County

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

2018
WASHINGTON
TOWNSHIP
MUNICIPAL
UTILITIES
AUTHORITY
CAPITAL
BUDGET/
PROGRAM

2018 CERTIFICATION OF AUTHORITY CAPITAL BUDGET/PROGRAM

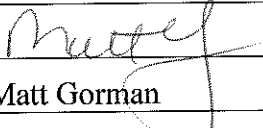
WASHINGTON TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

FISCAL YEAR: FROM: FEBRUARY 1, 2018 TO: JANUARY 31, 2019

☒ It is hereby certified that the Authority Capital Budget/Program annexed hereto is a true copy of the Capital Budget/Program approved, pursuant to N.J.A.C. 5:31-2.2, along with the Annual Budget, by the governing body of the Washington Township Municipal Utilities Authority, on the 28th day of November, 2017.

OR

☐ It is hereby certified that the governing body of the _____ Authority have elected **NOT** to adopt a Capital Budget /Program for the aforesaid fiscal year, pursuant to N.J.A.C. 5:31-2.2 for the following reason(s): _____

Officer's Signature:			
Name:	Matt Gorman		
Title:	Secretary/Treasurer		
Address:	152 Whitman Drive Turnersville, NJ 08012		
Phone Number:	(856) 227-7788	Fax Number:	(856) 227-0758
E-mail address	agrassiawtmua@verizon.net		

2018 CAPITAL BUDGET/PROGRAM MESSAGE

Washington Township Municipal Utilities Authority

FISCAL YEAR: FROM: FEBRUARY 1, 2018 TO: JANUARY 31, 2019

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?

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?

Yes

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

No, but a long-term plan will be drafted in the near future.

4. 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.

None

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.

Not applicable

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.

Not applicable

Add additional sheets if necessary.

Proposed Capital Budget

Washington Township Municipal Utilities Authority
For the Period February 1, 2018 to

January 31, 2019

	Estimated Total Cost	Funding Sources				
		Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants	Other Sources
SEWER						
See Attached Schedule	\$ 470,000	\$ 220,000	\$ 250,000			
	-					
	-					
Total	470,000	220,000	250,000	-	-	-
WATER						
See Attached Schedule	395,000	\$ 145,000	\$ 250,000			
	-					
	-					
Total	395,000	145,000	250,000	-	-	-
N/A						
	-					
	-					
	-					
Total	-	-	-	-	-	-
N/A						
	-					
	-					
	-					
Total	-	-	-	-	-	-
N/A						
	-					
	-					
	-					
Total	-	-	-	-	-	-
N/A						
	-					
	-					
	-					
Total	-	-	-	-	-	-
TOTAL PROPOSED CAPITAL BUDGET	\$ 865,000	\$ 365,000	\$ 500,000	\$ -	\$ -	\$ -

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.

5 Year Capital Improvement Plan

Washington Township Municipal Utilities Authority

For the Period February 1, 2018 to January 31, 2019

Fiscal Year Beginning in

	Estimated Total Cost	Current Budget Year 2019	2020	2021	2022	2023	2024
SEWER							
See Attached Schedule	\$ 4,295,000	\$ 470,000	\$ 1,070,000	\$ 470,000	\$ 470,000	\$ 1,345,000	\$ 470,000
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
Total	4,295,000	470,000	1,070,000	470,000	470,000	1,345,000	470,000
WATER							
See Attached Schedule	3,535,200	395,000	\$ 620,000	\$ 1,410,200	\$ 370,000	\$ 370,000	\$ 370,000
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
Total	3,535,200	395,000	620,000	1,410,200	370,000	370,000	370,000
N/A							
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
Total	-	-	-	-	-	-	-
N/A							
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
Total	-	-	-	-	-	-	-
N/A							
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
Total	-	-	-	-	-	-	-
N/A							
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
	\$0	-	-	-	-	-	-
Total	-	-	-	-	-	-	-
TOTAL	\$ 7,830,200	\$ 865,000	\$ 1,690,000	\$ 1,880,200	\$ 840,000	\$ 1,715,000	\$ 840,000

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.

5 Year Capital Improvement Plan Funding Sources

Washington Township Municipal Utilities Authority
For the Period February 1, 2018 to

January 31, 2019

		Funding Sources				
		Estimated Total Cost	Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants Other Sources
SEWER						
See Attached Schedule		\$ 4,295,000	\$ 1,920,000	\$ 2,375,000		
	\$0	-				
	\$0	-				
	\$0	-				
Total		4,295,000	1,920,000	2,375,000	-	-
WATER						
See Attached Schedule		3,535,200	\$ 745,000	\$ 2,790,200		
	\$0	-				
	\$0	-				
	\$0	-				
Total		3,535,200	745,000	2,790,200	-	-
N/A						
	\$0	-				
	\$0	-				
	\$0	-				
	\$0	-				
Total		-	-	-	-	-
N/A						
	\$0	-				
	\$0	-				
	\$0	-				
	\$0	-				
Total		-	-	-	-	-
N/A						
	\$0	-				
	\$0	-				
	\$0	-				
	\$0	-				
Total		-	-	-	-	-
N/A						
	\$0	-				
	\$0	-				
	\$0	-				
	\$0	-				
Total		-	-	-	-	-
TOTAL		\$ 7,830,200	\$ 2,665,000	\$ 5,165,200	\$ -	\$ -
Total 5 Year Plan per CB-4		\$ 7,830,200				
Balance check						

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

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.

WASHINGTON TOWNSHIP MUA
CAPITAL PROJECTS - SIX YEAR PLAN
2019-2024

	TOTAL		2019		2020		2021		2022		2023		2024	
	WATER	SEWER	WATER	SEWER	WATER	SEWER	WATER	SEWER	WATER	SEWER	WATER	SEWER	WATER	SEWER
REPLACE TWO VEHICLES	240,000	240,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000
SS SYSTEM	120,000	120,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
JUMP STATION UPGRADES	-	750,000		150,000		150,000		150,000		150,000		150,000		150,000
CONTROLS & NEW PUMPS/REPAIRS														
WATER AND SEWER LINE REPLACEMENTS	1,500,000	1,500,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000
LONGBOW														
CHEMICAL FEED/ANALYZER REPLACEMENTS	300,000	80,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
WELL 20 REHABILITATION	250,000			250,000										
PROPERTY IMPROVEMENTS	80,000	60,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
JUMP STATION REPLACEMENT		875,000										875,000		
VIRGINIA DRIVE PS														
WELL TREATMENT (MEDIA)	1,040,200						1,040,200							
WELLS 10 & 11														
CAPITALIZED TOOLS & EQUIPMENT	25,000	600,000	25,000	600,000		600,000								
PIPE LOCATOR	-	-												
JET VAC	-	-												
TOTALS	3,535,200	4,195,000	395,000	470,000	620,000	1,070,000	1,410,200	470,000	370,000	470,000	370,000	1,345,000	370,000	470,000
UNRESTRICTED NET POSITION	745,000	1,920,000	145,000	220,000	120,000	820,000	120,000	220,000	120,000	220,000	120,000	220,000	120,000	220,000
RENEWAL & REPLACEMENT RESV	2,790,200	2,375,000	250,000	250,000	500,000	250,000	1,290,200	250,000	250,000	250,000	250,000	1,125,000	250,000	250,000
DEBT AUTHORIZATION	-	-												
	3,535,200	4,295,000	395,000	470,000	620,000	1,070,000	1,410,200	470,000	370,000	470,000	370,000	1,345,000	370,000	470,000