2016

SOUTHEAST MONMOUTH MUNICIPAL UTILITIES AUTHORITY Authority Budget

WWW.SMMUA.ORG (Authority Web Address)

Department Of



Division of Local Government Services

2016 AUTHORITY BUDGET

Certification Section

2016

Southeast Monmouth Municipal Utilities Authority (Name)

AUTHORITY BUDGET

FISCAL YEAR: FROM January 1, 2015 TO December 31, 2015

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: _____ Date: ____

CERTIFICATION OF ADOPTED BUDGET	
It is hereby certified that the adopted Budget made a part hereof has been compared with the approve Budget previously certified by the Division, and any amendments made thereto. This adopted Budget 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: ______ Date:

2016 PREPARER'S CERTIFICATION

Southeast Monmouth Municipal Utilities Authority

AUTHORITY BUDGET

FISCAL YEAR: FROM: January 1, 2016 TO: December 31, 2016

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:					
Name:	Stephen M. Mayer				
Title:	CFO				
Address:	2700 Allaire Road,	2700 Allaire Road, Wall, New Jersey 07719			
Phone Number:	732-449-8444	Fax Number:	732-449-8992		
E-mail address	smayer@townshipo	fwall.com			

2016 APPROVAL CERTIFICATION

Southeast Monmouth Municipal Utilities Authority

AUTHORITY BUDGET

FISCAL YEAR: FROM: January 1, 2016 TO: December 31, 2016

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 Southeast Monmouth Municipal Utilities Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 1st day of October, 2015.

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:	Phyllis Heinle				
Title:	Secretary to SMMUA				
Address:	c/o Township of Wa 07719	c/o Township of Wall, 2700 Allaire Road, Wall, NJ 07719			
Phone Number:	732-449-8444	Fax Number:	732-449-8992		
E-mail address	ph805@optonline.net				

INTERNET WEBSITE CERTIFICATION

Authority's	Web Address:	www.smmua.org		
website. The operations an	purpose of the web d activities. N.J.S.A minimum for public	site or webpage shall be 40A:5A-17.1 requires	e a webpage on the municipality's or county's In the to provide increased public access to the authority the following items to be included on the Authority's compliance	ority's ority's
х□	A description of the	Authority's mission and	responsibilities	
x	Commencing with 2 prior years	2013, the budgets for the	current fiscal year and immediately preceding two	D
x	The most recent Co information	mprehensive Annual Fina	ancial Report (Unaudited) or similar financial	
х	Commencing with 2 years	2012, the annual audits of	the most recent fiscal year and immediately two	prior
х□	•	· · · ·	al policy statements deemed relevant by the gover esidents within the authority's service area or	ning
х		ant to the "Open Public I e, date, location and ager	Meetings Act" for each meeting of the Authority, ada of each meeting	
x			nutes of each meeting of the Authority including as; for at least three consecutive fiscal years	a11
x			ddress and phone number of every person who nent over some or all of the operations of the	
х□	corporation or other	organization which rece	any other person, firm, business, partnership, ived any remuneration of \$17,500 or more during ever rendered to the Authority.	; the
webpage as i	dentified above con		tive of the Authority that the Authority's webs n statutory requirements of N.J.S.A. 40A:5A-17 compliance.	
Name of Offic	cer Certifying compl	ance	W. Bryan Dempsey	
Title of Office	er Certifying complia	nce	Chairman	
Signature				

2016 AUTHORITY BUDGET RESOLUTION Southeast Monmouth Municipal Utilities Authority

FISCAL YEAR: FROM: January 1, 2016 TO: December 31, 2016

WHEREAS, the Annual Budget and Capital Budget for the Southeast Monmouth Municipal Utilities Authority for the fiscal year beginning, January 1, 2016 and ending, December 31, 2016 has been presented before the governing body of the Southeast Monmouth Municipal Utilities Authority at its open public meeting of October 1, 2015; and

WHEREAS, the Annual Budget as introduced reflects Total Revenues of \$ 4,359,092, Total Appropriations, including any Accumulated Deficit if any, of \$4,359,092 and Total Unrestricted Net Position utilized of \$0; and

WHEREAS, the Capital Budget as introduced reflects Total Capital Appropriations of \$459,000 and Total Unrestricted Net Position planned to be utilized as funding thereof, of \$0; 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 Southeast Monmouth Municipal Utilities Authority, at an open public meeting held on October 1, 2015 that the Annual Budget, including all related schedules, and the Capital Budget/Program of the Southeast Monmouth Municipal Utilities Authority for the fiscal year beginning, January 1, 2016 and ending, December 31, 2016 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 Southeast Monmouth Municipal Utilities Authority will consider the Annual Budget and Capital Budget/Program for adoption on November 5, 2015.

(Secretary's Signature)				(Date)	
Governing Body	Recorded	Vote			
Member:	Aye	Nay	Abstain	Absent	

W. Bryan Dempsey Lorraine P. Carafa Bob McArthur Joe May Jeffry Bertrand

2016 ADOPTION CERTIFICATION

Southeast Monmouth Municipal Utilities Authority

AUTHORITY BUDGET

FISCAL YEAR: FROM: January 1, 2016 TO: December 31, 2016

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 Southeast Monmouth Municipal Utilities Authority, pursuant to N.J.A.C. 5:31-2.3, on the 5th day of November, 2015.

Officer's Signature:						
Name:	Phyllis Heinle					
Title:	Secretary					
Address:	c/o Township of V 07719	c/o Township of Wall, 2700 Allaire Road, Wall, NJ 07719				
Phone Number:	732-449-8444	Fax Number:	732-449-8992			
E-mail address	ph805@optonline.n	et				

2016 ADOPTED BUDGET RESOLUTION

Southeast Monmouth Municipal Utilities Authority

AUTHORITY

FISCAL YEAR: FROM: January 1, 2016 TO: December 31, 2016

WHEREAS, the Annual Budget and Capital Budget/Program for the Southeast Monmouth Municipal Utilities Authority for the fiscal year beginning January 1, 2016 and ending, December 31, 2016 has been presented for adoption before the governing body of the Southeast Monmouth Municipal Utilities Authority at its open public meeting of December 3, 2015; 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 as presented for adoption reflects Total Revenues of \$ 4,359,092, Total Appropriations, including any Accumulated Deficit, if any, of \$4,359,092 and Total Unrestricted Net Position utilized of \$0: and

WHEREAS, the Capital Budget as presented for adoption reflects Total Capital Appropriations of \$459,000 and Total Unrestricted Net Position planned to be utilized of \$0; and

NOW, THEREFORE BE IT RESOLVED, by the governing body of Southeast Monmouth Municipal Utilities Authority, at an open public meeting held on November 5, 2015 that the Annual Budget and Capital Budget/Program of the Southeast Monmouth Municipal Utilities Authority for the fiscal year beginning, January 1, 2016 and, ending, December 31, 2016 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			
Member:	Aye	Nay	Abstain	Absent	
W. Bryan Dempsey					

W. Bryan Dempsey Lorraine P. Carafa Bob McArthur Joe May Jeffry Bertrand

2016 AUTHORITY BUDGET

Narrative and Information Section

2016 AUTHORITY BUDGET MESSAGE & ANALYSIS Southeast Monmouth Municipal Utilities Authority

AUTHORITY BUDGET

FISCAL YEAR: FROM: January 1, 2016 TO: December 31, 2016

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

1. Complete a brief statement on the 2016 proposed Annual Budget and make comparison to the 2015 adopted budget for each operation. Explain any variances over +/-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.

The CY2016 budget of the Southeast Monmouth Municipal Utilities Authority totals \$4,359,092 and is a \$0 or .00000% change from the prior year's budget of \$4,359,092. The operating expenses charged by the contract operator are decreasing in 2016 by \$1,200 or .05%. These cost decreases are offset by a net increase in debt service of \$1,200 based on the debt service schedules for CY2016. All of these impacts allow for a relatively flat total budget in CY2016.

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% from the current year adopted budget.

There will be no change in the total anticipated revenue of \$4,359,092 charged to the five member municipalities of the Southeast Monmouth Municipal Utilities Authority.

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 proposed operating budget will have no impact on the rates charged to residents of the five member municipalities. Local and regional economic factors will not impact the ability to raise revenue for the annual budget or implement the capital budget program in CY2016.

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 assets are not used as a revenue source in the CY2016 proposed 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.).

There are none.

6. The proposed budget must not reflect an anticipated deficit from 2016 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.

There is no existing or anticipated accumulated deficit to be funded in the CY2016 budget.

7. Attach a schedule of the Authority's existing rate structure (connection fees, parking fees, service charges, etc.) 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.

The SMMUA does not utilize a rate structure in allocating contract operation fees or debt service and administration costs to the five member communities, but rather a percentage of the costs are allocated to each community based on the percentage of treated water allocated to each municipality and percentage of linear feet of transmission system within each municipality as follows:

	Percentage Costs Allocated to Treatment Plant	Percentage Costs Allocated to Transmission System
Brielle	14.54%	33.00%
Sea Girt	1.29%	7.00%
Spring Lake	9.05%	22.00%
Spring Lake Heights	12.12%	20.00%
Wall Township	63.00%	18.00%
Total	100.00%	100.00%

8. Attach a copy of the Authority's most recent Annual Operating Data submission to the Municipal Securities Rulemaking Board's Electronic Municipal Marketplace Access (EMMA) under the Authority's Continuing Disclosure Agreements for any debt issuances outstanding. Examples of Annual Operating Data may include sewer and water billings; parking rents and collections; number of customers; number of available parking spaces; etc. See Local Finance Notice 2014-9 for more information.

SMMUA has no continuing disclosure requirements. The only debt outstanding is through the New Jersey Environmental Infrastructure Financing Program.

Page N-1 (continued)

AUTHORITY CONTACT INFORMATION2016

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

Name of Authority:	The Southeast Monmouth Utilities Authority				
Address:	c/o Township of Wall, 2700 Allaire Road				
City, State, Zip:	Wall		NJ	07719	
Phone: (ext.)	732-449-8444	Fax:	732-44	19-8992	

Preparer's Name:	Stephen M. Mayer			
Preparer's Address:	Township of Wall, 2700 Allaire Ro	oad		
City, State, Zip:	Wall		NJ	07719
Phone: (ext.)	732-449-8444	Fax:	732-4	49-8992
E-mail:	smayer@townshiopofwall.com		•	

Chief Executive Officer:	W. Bryan Dempsey, Chairman				
Phone: (ext.)	732-449-0800 Fax: 732-449-8797				
E-mail:	bdempsey@springlakebor	bdempsey@springlakeboro.org			

Chief Financial Officer:	Stephen M. Mayer			
Phone: (ext.)	732-449-8444	Fax:	732-449-8992	
E-mail:	smayer@townshipo:	fwall.com		

Name of Auditor:	Robert Hulsart			
Name of Firm:	Robert A. Hulsart & C	o.		
Address:	2807 Hurley Pond Roa	ıd		
City, State, Zip:	Wall	***************************************	NJ	07719
Phone: (ext.)	732-681-4990	Fax:	732-28	0-8888
E-mail:	Hulsart@monmoutl	ı.com		

AUTHORITY INFORMATIONAL QUESTIONNAIRE

Southeast Monmouth Municipal Utilities Authority

FISCAL YEAR: FROM: January 1, 2016 TO: December 31, 2016

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

1)	Provide the number of individuals employed in calendar year 2014 as reported on the Authority's Form W	V-3,
	Transmittal of Wage and Tax Statements:0 - two part time officers are paid 1099	

- 2) Provide the amount of total salaries and wages for calendar year 2013 as reported on the Authority's Form W-3, Transmittal of Wage and Tax Statements: \$0
- 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. NONE
- 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? 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. The commissioners reviewed and approved the 1099 compensation for the Board Secretary and Treasurer/CFO in closed session then voted on the appointments by resolution in open session. The Board Secretary is paid \$250 per meeting and is responsible for preparing meeting agendas, preparing resolutions, attending board meetings, taking roll call, keeping minutes and transcribing minutes, and advertising for the open public meetings act. The fee was based on 8 hours per month. The Treasurer/CFO is paid \$833 per month to prepare bill lists, maintain banking relationships, effect wire transfers, and generally keep the books and records of the Authority, prepare the budgets and interact with the auditor. The Board felt that \$10,000 per year was fair for these services.
- 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.

AUTHORITY INFORMATIONAL QUESTIONNAIRE (CONTINUED)

Southeast Monmouth Municipal Utilities Authority

FISCAL YEAR: FROM: January 1, 2016 TO: December 31, 2016

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 travelNO
	b. Travel for companionsNO
	c. Tax indemnification and gross-up paymentsNO
	d. Discretionary spending accountNO
	e. Housing allowance or residence for personal useNO
	f. Payments for business use of personal residence NO
	g. Vehicle/auto allowance or vehicle for personal useNO
	h. Health or social club dues or initiation feesNO
	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? N/A Expenses are not
	reimbursed. All commissioners and officers are local If "no," attach an explanation of the Authority's
1.5%	process for reimbursing employees and commissioners for expenses.
15)	Did the Authority make any payments to current or former commissioners or employees for severance or
10	termination? NO If "yes," attach explanation including amount paid.
10)	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
177	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? If
	"no," attach a description of the Authority's plan to ensure compliance with its Continuing Disclosure Agreements in the future. The SMMUA has no continuing disclosure requirements because all of its
	outstanding debt is issued through the New Jersey Environmental Infrastructure Financing Program.
19)	Did the Authority receive any notices from the Department of Environmental Protection or any other entity
10)	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
17)	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.
	wite fire or superiorities.

AUTHORITY SCHEDULE OF COMMISSIONERS, OFFICERS, KEY EMPLOYEES, HIGHEST COMPENSATED EMPLOYEES AND INDEPENDENT CONTRACTORS Southeast Monmouth Municipal Utilities Authority

FISCAL YEAR: FROM: January 1, 2016 TO: December 31, 2016

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 all related 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 related 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, 2016, the calendar year 2014 W-2 and 1099 should be used (60 days prior to start of budget year is November 1, 2015, with 2014 being the most recent calendar year ended), and for fiscal years ending June 30, 2017, the calendar year 2015 W-2 and 1099 should be used (60 days prior to start of budget year is May 1, 2016, with 2015 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)

Southeast Monmouth Municipal Utilities Authority
For the Period January 1, 2016 to December 31, 2016

Reportable Compensation from

173,384 139,683 59,135 236,892 3,000 Compensation 229,245 198,952 1,040,291 All Public Entities Total 312,608 pension, payment in 71,145 53,809 43,350 18,352 64,208 compensation from Other Public Entities Estimated amount (health benefits, lieu of health benefits, etc.) of other s s S s 96,333 137,208 40,783 Compensation 158,100 119,575 162,684 714,683 Public Entities from Other Reportable (W-2/1099) 8 42 4 0 20 Dedicated to Positions at **Entities Listed** Other Public in Column O Hours per Average Week at Other Public Superintendent Positions held **Entities Listed** in Column O Zoning Officer Administrator Administrator Administrator Public Works 8 ₹ Individual is an Governing Body Names of Other Member of the Public Entities Employee or Girt/Atlantic Spring Lake Twp./Brielle Spring Lake Wall Twp. Highlands Heights Brielle 3,000 None Wali 10,000 13,000 Compensation from Authority Total (health benefits, amount of other compensation pension, etc.) Estimated Authority from the lieu of health benefits, etc.) Other (auto payment in allowance, expense account, Authority (W-2/ 1099) Bonus 3,000 Salary/ Stipend Base Forme Highest Compensated Employee Key Employe Office ×× Commissione 2 2 Average Hours Dedicated to per Week Position Administrative CFO/Treasurer 3 Lorraine Carafa Commissioner 4 Robert McArthur Commissioner Commissioner Title Chairman Secretary 2 Jeffry Bertrand 7 Phyllis Heinle Name 6 Steve Mayer 1 Dempsey W. Bryan 5 Joe May Total:

Enter the total number of employees/ independent contractors who received more than \$100,000 in total reportable compensation for the most recent fiscal year completed:

Schedule of Health Benefits - Detailed Cost Analysis

December 31, 2016

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Southeast Monmouth Municipal Utilities Authority For the Period January 1, 2016 t

		Annual Cost						
	# of Covered Members	Estimate per Employee	Total Cost Estimate	# of Covered Members	Annual Cost			
	(Medical & Rx)	Proposed	Proposed	(Medical & Rx)	per Employee	Total Current	\$ Increase	% Increase
	Proposed Budget	Budget	Budget	Current Year	Current Year	Year Cost	(Decrease)	(Decrease)
Active Employees - Health Benefits - Annual Cost								
Charle			٠,			*	4	
Single Coverage	ο, ·		ا. به	0		·	· •	#D/AlQ#
Parent & Child	0	-	1	0		1	ı	#DIA/0i
Employee & Spouse (or Partner)	0			0		1	1	#DIV/0i
Family	0		'	0		ı	•	#DIV/0i
Employee Cost Sharing Contribution (enter as negative -)			Inse				t	#DIV/0i
Subtotal	0		,	0		1	-	#DIV/0f
Commissioners - Health Benefits - Annual Cost								
Single Coverage	0		1	0		,	1	#DIV/0!
Parent & Child	0		1	0		,	1	#DIV/0!
Employee & Spouse (or Partner)			1	0		1	ì	#DIV/0!
Family	0		'	0		ı	ď	#DIV/0I
Employee Cost Sharing Contribution (enter as negative -)							ı	#DIV/0I
Subtotal	0		1	0		1	ı	#DIV/01
Retirees - Health Benefits - Annual Cost								
Single Coverage	0		1	0		ı	1	#DIV/0i
Parent & Child	0		1	0		ı	ì	#DIV/0!
Employee & Spouse (or Partner)			1	0		•	1	#DIV/0I
Family	0		1	0		1	I	#DIV/0i
Employee Cost Sharing Contribution (enter as negative -)							1	#DIV/0!
Subtotal	0		•	0		t	1	#DIV/0i
GRAND TOTAL	0		· •	0		- ٠	\$	#DIV/0i
Is medical coverage provided by the SHBP (Yes or No)? Is prescription drug coverage provided by the SHBP (Yes or No)?	يح	-, - ,	00					

Schedule of Accumulated Liability for Compensated Absences

Southeast Monmouth Municipal Utilities Authority

For the Period

January 1, 2016

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December 31, 2016

Legal Basis for Benefit

Complete the below table for the Authority's accrued liability for compensated absences.

			L	(check appl	(check applicable items)	
	Individuals Eligible for Benefit	Gross Days of Accumulated Compensated Absences at beginning of Current Year	Dollar Value of Accrued Compensated Absence Liability	Approved Agreement	Resolution Individual Employment Agreement	
None		None	- \$			
			,			ē
:	- !					
		-		-		
Total lis	Total liability for accumulated compensated absences at beginning of current year 😩	ices at beginning of current year	- \$		-	

Schedule of Shared Service Agreements

Southeast Monmouth Municipal Utilities Authority

January 1, 2016

For the Period

Ç

December 31, 2016

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

Name of Entity Providing Service	Name of Entity Receiving Service	Type of Shared Service Provided	Comments (Enter more specifics if needed)	Agreement Effective Date	Agreement End Date	Amount to be Received by/ Paid from Authority
Southeast Monmouth Municipal Utilities Authority Cooperative	Township of Wall/Boroughs of Spring Lake,	Purchase of Water Meters, Data Recorders and Radio Frequency	Purchase of Water Meters, Data No \$ will be paid by the Authority. All Recorders and Radio Frequency Member Units will be responsible directly			
Purchasing Agreement	Brielle and Sea Girt	Interface Units	to the Vendor.	8/6/2014	8/6/2017	8/6/2017 None - see note
		:				

2016 AUTHORITY BUDGET

Financial Schedules Section

2016 Budget Summary

Southeast Monmouth Municipal Utilities Authority January 1, 2016 to December 31, 2016

For the Period

			Pro	Proposed Budget	4-2			Adopted Budget	\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
	Treated Water	N/A	N/A	N/A	N/A	N/A	Total All Operations	Total All Operations	All Operations All Operations	All Operations
REVENUES		,								
Total Operating Revenues	\$ 4,359,092	· •	₹}	•	•	- - - -	\$ 4,359,092	\$ 4,359,092	\$	%0:0
Total Non-Operating Revenues	1	,	r	1	-	'	•	1	1	#DIV/0!
Total Anticipated Revenues	4,359,092	•		1	'	1	4,359,092	4,359,092		0.0%
APPROPRIATIONS										
Total Administration	65,000	1	(ı	1	1	65,000	65,000	1	0.0%
Total Cost of Providing Services	2,690,242	r	ı	•	•	•	2,690,242	2,691,442	(1,200)	0.0%
Total Principal Payments on Debt Service in Lieu of Depreciation	687,889		1	1	(1	682,889	677,889	10,000	1.5%
Total Operating Appropriations	3,443,131	•	•	•	•	ı	3,443,131	3,434,331	8,800	0.3%
Total Interest Payments on Debt Total Other Non-Operating Appropriations	205,961 710,000	, ,	ır	1 1	1 1	1 1	205,961 710,000	214,761 710,000	(8,800)	-4.1% 0.0%
iotal Non-Uperating Appropriations Accumulated Deficit	196,619	' '		1 1			196'576	924,761	(00%,8)	#DIV/0!
Total Appropriations and Accumulated Deficit	4,359,092	1	1	1	•	1	4,359,092	4,359,092	1.	%0°0
Less: Total Unrestricted Net Position Utilized		,	(1	ı	1	1	1	(#DIV/0i
Net Total Appropriations	4,359,092	1	1	1	1	1	4,359,092	4,359,092		0.0%
ANTICIPATED SURPLUS (DEFICIT)	· ·	•	٠	· .	٠ ٠	· ·	\$	\$	\$	#DIV/0I

2016 Revenue Schedule

Southeast Monmouth Municipal Utilities Authority

For the Period

January 1, 2016

to

December 31, 2016

	Treated			oposed Bud			Total		To	ed Budget tal All	\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
ODED ATIMO DEVENILIES	Water	N/A	N/A	N/A	N/A	N/A	Operat	ions	Ope	rations	All Operations	All Operations
OPERATING REVENUES Service Charges												
Residential							\$		\$	_	\$ -	#DIV/0!
Business/Commercial							Ÿ	_	¥	_	-	#DIV/0!
Industrial												#DIV/OI
Intergovernmental	4,359,092						4,359	092		4,359,092		0.0%
Other	4,555,652						4,555	-		-,555,652	_	#DIV/01
Total Service Charges	4,359,092						- 4,359	092		4,359,092	-	0.0%
Connection Fees	1,055,052						7,555	,002		1,000,002		0.070
Residential								_			_	#DIV/0!
Business/Commercial										_	_	#DIV/0!
Industrial								_		_	_	#DIV/0!
Intergovernmental								_		_	_	#DIV/0!
Other								_		_	_	#DIV/0!
Total Connection Fees					_							- #DIV/0!
Parking Fees												11010/01
Meters								_		_		#DIV/0!
Permits										_	_	#DIV/0!
Fines/Penalties										_	_	#DIV/0!
Other								_		-	-	#DIV/0!
Total Parking Fees												- #DIV/0!
Other Operating Revenues (List)	_	_	_		='	*	-	-		-	-	#DIV/UI
Other Revenue 1												#DIV/01
Other Revenue 2								-		-	-	#DIV/01 #DIV/01
Other Revenue 3								-		-	-	#DIV/01
Other Revenue 4								-		-	-	
Total Other Revenue			-				-					_ #DIV/01 _ #DIV/01
Total Operating Revenues	4,359,092						- 4,359			4,359,092	***	#DIV/UI 0.0%
NON-OPERATING REVENUES	4,339,092	<u>-</u>			-		- 4,555	,092		4,339,092		- 0.0%
Grants & Entitlements (List)												
Grant #1												#DIV/0!
Grant #2								-		-	_	#DIV/0!
Grant #3								-		-	-	#DIV/0!
Grant #4								-		-	-	#DIV/0!
Total Grants & Entitlements							· · · · · · · · · · · · · · · · · · ·					- #DIV/01
Local Subsidies & Donations (List)	-	-	_		=	-	-	-		-	-	#DIV/OI
Local Subsidy #1								_			_	#DIV/0!
Local Subsidy #2											_	#DIV/0!
Local Subsidy #3								_		_	_	#DIV/01
Local Subsidy #4	•							_			_	#DIV/0!
Total Local Subsidies & Donations			····				_	-			-	_ #DIV/0!
Interest on Investments & Deposits	-	-	-					•		-	-	#D(V/O)
Investments								_		_		#DIV/0!
Security Deposits								-		-	-	#DIV/0!
Penalties								-			-	#DIV/0! #DIV/0!
Other Investments								-		-	-	#DIV/01 #DIV/01
Total Interest					_			<u> </u>		-		#DIV/0!
Other Non-Operating Revenues (List)	-		_		-	-		-		-	-	#017/01
Other Non-Operating #1				•								#DM//OI
Other Non-Operating #1 Other Non-Operating #2								-		-	-	#DIV/0!
Other Non-Operating #2 Other Non-Operating #3								-		-	-	#DIV/0!
, ,								-			-	#DIV/0!
Other Non-Operating #4					_							#DIV/0!
Other Non-Operating Revenues		-					-			-		#DIV/0!
Total Non-Operating Revenues TOTAL ANTICIPATED REVENUES	\$ 4,359,092 \$	-	-				-				-	#DIV/0!
		•	\$ -	\$. \$	- \$	- \$ 4,359	ותחים	\$	4,359,092	\$ -	0.0%

2015 Adopted Revenue Schedule

Southeast Monmouth Municipal Utilities Authority

•			A	dopted Budget			
	Treated			-			Total All
	Water	N/A	N/A	N/A	N/A	N/A	Operations
OPERATING REVENUES							
Service Charges							
Residential							\$ -
Business/Commercial							-
Industrial							-
Intergovernmental	4,359,092						4,359,092
Other	-						
Total Service Charges	4,359,092	-	-	-	-	-	4,359,092
Connection Fees							
Residentia l							-
Business/Commercial							-
Industrial							-
Intergovernmental				•			-
Other							
Total Connection Fees	-	-		-	-	-	-
Parking Fees							
Meters							-
Permits							-
Fines/Penalties							-
Other							
Total Parking Fees	-	-	-	-	·	-	-
Other Operating Revenues (List)							
Other Revenue 1							
Other Revenue 2			*				-
Other Revenue 3							-
Other Revenue 4							
Total Other Revenue		-	-	-	м.	-	
Total Operating Revenues	4,359,092	-	-		-	-	4,359,092
NON-OPERATING REVENUES							
Grants & Entitlements (List)							
Grant #1							-
Grant #2			•				**
Grant #3							-
Grant #4				·			
Total Grants & Entitlements	-	-	-	-	-	-	· -
Local Subsidies & Donations (List)							
Local Subsidy #1				•			. -
Local Subsidy #2							_
Local Subsidy #3							-
Local Subsidy #4							
Total Local Subsidies & Donations		-		-	-	-	. <u>-</u>
Interest on Investments & Deposits							
Investments	-						-
Security Deposits		•					-
Penalties							-
Other Investments		-					
Total Interest	-	-	-	-	•1	_	_
Other Non-Operating Revenues (List)							
Other Non-Operating #1							-
Other Non-Operating #2							-
Other Non-Operating #3							-
Other Non-Operating #4						·	
Other Non-Operating Revenues			-	-	-	-	
Total Non-Operating Revenues	-	H	-		-	-	
TOTAL ANTICIPATED REVENUES	\$ 4,359,092	-	\$ -	\$ - \$	- \$	-	\$ 4,359,092

2016 Appropriations Schedule

For the Period

Southeast Monmouth Municipal Utilities Authority

January 1, 2016

to

December 31, 2016

\$ Increase

% Increase

			Propo	sed Budget				Adopted Budget	(Decrease) Proposed vs. Adopted	(Decrease) Proposed vs. Adopted
	Treated Water	N/A	N/A	N/A	N/A	N/A	Total All Operations	Total All Operations	All Operations	All Operations
OPERATING APPROPRIATIONS	Treated Water	. 1915	11/1	14/7	N/A	NYA	Operations	Operations	All Operations	All Operations
Administration - Personnel										
Salary & Wages							\$ -	\$ -	\$ -	#DIV/01
Fringe Benefits										#DIV/01
Total Administration - Personnel	_	-	-			-		-		#DIV/01
Administration - Other (List)							_		•	
Other Admin Expense #1							-		-	#DIV/01
Other Admin Expense #2							-	-	-	#DIV/01
Other Admin Expense #3							-	-	-	#DIV/01
Other Admin Expense #4							-	-	-	#DIV/01
Miscellaneous Administration*	65,000						65,000	65,000	-	0.0%
Total Administration - Other	65,000		-			-	65,000	65,000		0.0%
Total Administration	65,000	-	-	-			65,000	65,000	_	0.0%
Cost of Providing Services - Personnel										•
Salary & Wages							-		-	#DIV/0!
Fringe Benefits				·			-	·	_	#DIV/01
Total COPS - Personnel	-	-	~	-	-	-	-	-	-	#DIV/01
Cost of Providing Services - Other (List)										-
Other COPS Expense #1	2,690,242						2,690,242	2,691,442	(1,200)	0.0%
Other COPS Expense #2.							_	-	-	#DIV/01
Other COPS Expense #3							-	-	-	#DIV/01
Other COPS Expense #4								-	-	#DIV/01
Miscellaneous COPS*							-	<u>-</u>	_	#DIV/0!
Total COPS - Other	2,690,242	_	-	-	_	-	2,690,242	2,691,442	(1,200)	0.0%
Total Cost of Providing Services	2,690,242	-	-	-	~	-	2,690,242	2,691,442	(1,200)	0.0%
Total Principal Payments on Debt Service in Lieu										-
of Depreciation	687,889			-		-	687,889	677,889	10,000	1,5%
Total Operating Appropriations	3,443,131	-	μ.	-	-	-	3,443,131	3,434,331	8,800	0.3%
NON-OPERATING APPROPRIATIONS			•							•
Total Interest Payments on Debt	205,961	-	-	#	-	-	205,961	214,761	(8,800)	-4.1%
Operations & Maintenance Reserve							-	-	-	#DIV/01
Renewal & Replacement Reserve	60,000						60,000	60,000	-	0.0%
Municipality/County Appropriation				•			-	e e e e e e e e e e e e e e e e e e e	-	#DIV/01
Other Reserves	650,000	-					650,000	650,000	-	0.0%
Total Non-Operating Appropriations	915,961	-	-	-	-	-	915,961	924,761	(8,800)	-1.0%
TOTAL APPROPRIATIONS	4,359,092	-	-	-	_	-	4,359,092	4,359,092	_	0.0%
ACCUMULATED DEFICIT							-	-	_	#DIV/0[
TOTAL APPROPRIATIONS & ACCUMULATED										
DEFICIT	4,359,092	-	-	-		-	4,359,092	4,359,092	-	0.0%
UNRESTRICTED NET POSITION UTILIZED										
Municipality/County Appropriation	-	-	_	-	+	-	·	-	-	#DIV/0[
Other							-	4	• -	#DIV/0
Total Unrestricted Net Position Utilized	-	-	-	-	-		-	-		#DIV/0
TOTAL NET APPROPRIATIONS	\$ 4,359,092 \$	\$ - \$	- \$	- 3	- \$	-	\$ 4,359,092	\$ 4,359,092	Ś -	0.0%

^{*} 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

\$ 172,156.55 \$ - \$ - \$ - \$ - \$ 172,156.55

2015 Adopted Appropriations Schedule

Southeast Monmouth Municipal Utilities Authority

			Ad	opted Budget			
							Total All
	Treated Water	N/A	N/A	N/A	N/A	N/A	Operations
OPERATING APPROPRIATIONS							
Administration - Personnel							
Salary & Wages							\$ -
Fringe Benefits				 			-
Total Administration - Personnel		-	-		-		<u>.</u>
Administration - Other (List)							
Other Admin Expense #1							-
Other Admin Expense #2							-
Other Admin Expense #3							-
Other Admin Expense #4							_
Miscellaneous Administration*	65,000						65,000
Total Administration - Other	65,000	-	-			_	65,000
Total Administration	65,000	<u> </u>			<u>-</u>		65,000
Cost of Providing Services - Personnel							
Salary & Wages							-
Fringe Benefits							· -
Total COPS - Personnel		-	-	_	-		_
Cost of Providing Services - Other (List)							•
Other COPS Expense #1	2,691,442						2,691,442
Other COPS Expense #2							
Other COPS Expense #3							-
Other COPS Expense #4							
Miscellaneous COPS*							_
Total COPS - Other	2,691,442	-		-	-	_	2,691,442
Total Cost of Providing Services	2,691,442	-	-	-	-	-	2 22 4 4 4 2
Total Principal Payments on Debt Service in Lieu							
of Depreciation	677,889	_	_	_	-	_	677,889
Total Operating Appropriations	3,434,331	-				_	
NON-OPERATING APPROPRIATIONS							
Total Interest Payments on Debt	214,761	_	_	_	-	_	214,761
Operations & Maintenance Reserve							
Renewal & Replacement Reserve	60,000						60,000
Municipality/County Appropriation	50,500						-
Other Reserves	650,000						650,000
Total Non-Operating Appropriations	924,761	-	-		-	_	924,761
TOTAL APPROPRIATIONS	4,359,092						4,359,092
ACCUMULATED DEFICIT	4,333,032	_	_	-		_	4,333,032
TOTAL APPROPRIATIONS & ACCUMULATED							_
	4.350.003						4 250 002
DEFICIT	4,359,092	-		<u> </u>	-		4,359,092
UNRESTRICTED NET POSITION UTILIZED							
Municipality/County Appropriation	-	-	-	-	-	-	-
Other							-
Total Unrestricted Net Position Utilized	- A 4 0 5 0 0 0 0						A 4 5 5 5 6 5 5
TOTAL NET APPROPRIATIONS	\$ 4,359,092	\$	\$:	\$ - \$	- \$		\$ 4,359,092

* Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the

\$ 171,716.55 \$

amount shown below, then the line item must be itemized above.

5% of Total Operating Appropriations

5 Year Debt Service Schedule - Principal

Southeast Monmouth Municipal Utilities Authority

Closus 2016 2017 2018 2010 2021 Theresider \$ 284,494 \$ 389,494 \$ 389,494 \$ 389,494 \$ 389,494 \$ 17,00,595 372,395 \$ 1,760,595 \$ 288,375 \$ 298,395 \$ 389,494 \$ 389,494 \$ 389,494 \$ 399,494 \$ 399,494 \$ 1,760,595 \$ 372,395 \$ 1,760,595 \$ 667,895 \$ 667,895 \$ 697,899 777,889 772,889 772,889 5,598,472 \$ 677,895 \$ 687,895 \$ 697,889 \$ 772,889 \$ 5,598,472														
\$ 384,494 \$ 389,704 \$ 399,494 \$ 399,494 \$ 399,494 \$ 404,494 \$ 409,494 \$ 1,766,585 \$ 312,395 \$ 31		Curre	nt Year										Total Princ	cipal
\$ 389,494 \$ 1,760,595 \$ 313,395 313,395 313,395 313,395 312,395 3,523,877 312,889 312,395 3,523,877 312,889 312,395 3,523,877 312,889 312,395 3,523,877 312,889 312,395 3,523,877 312,889 312,395 3,523,877 312,889 312,395 3,523,877 312,889 312,395 3,523,877 312,889 312,395 3,523,877 312,889 312,395 3,523,877 312,889 312,395 31		(2)	015)	203	91		2017	2018	2019	2020	2021	Thereafter	Outstand	ding
\$ 384,494 \$ 389,494 \$ 399,494 \$ 400,494 \$ 400,494 \$ 1770,589 \$ 1270,589 \$ 177	Treated Water													
293,395 298,395 303,395 308,395 313,395 312,39	2010 NJEIT Bonds	₩	384,494		89,494	٠Ş							ķ	5.559
697,889 707,889 712,889 722,889 5,598,472 697,889 707,889 712,889 5,598,472	2013 NJEIT Bonds		293,395		38,395			308,395						1.247
677,889 687,889 707,889 712,889 772,889 5,598,472	Debt Issuance #3									•	•			,
687,889 772,889 772,889 772,889 732,889 5,598,472	Debt Issuance #4													1
5 677 889 \$ 772 889 \$ 772 889 \$ 772 889 \$ 5 5594 477 \$	Total Principal		627,889	9	87,889		697,889	707,889	712,889	722,889	732,889	5,598,472		3.806
5 677 889 \$ 772 889 \$ 772 889 \$ 5 5094.77 \$														
\$ 677.889 \$ 772.889 \$ 772.889 \$ 772.889 \$ 5.594.77 \$	Debt Issuance #1													1
\$ 677.889 \$ 772.889 \$ 772.889 \$ 772.889 \$ 732.889 \$ 5.598.477 \$	Debt Issuance #2													1
5 677.899 \$ 172.899 \$ 772.899 \$ 732.899 \$ 5.598.477 \$	Debt tegrance #3													•
677.889 \$ 697.889 \$ 772.889 \$ 772.889 \$ 772.889 \$ 5.598.477 \$	Z# 000000000000000000000000000000000000													I
677.889 \$ 697.889 \$ 772.889 \$ 772.889 \$ 5.598.477 \$	Debt issuance #4													1
677.889 \$ 697.889 \$ 772.889 \$ 732.889 \$ 5.598.472 \$					- 1		1	ı	. •	-	1	'		1
\$ 677.889 \$ 772.889 \$ 732.889 \$ 5.598.472 \$	N/A													
\$ 677.889 \$ 687.889 \$ 772.889 \$ 722.889 \$ 5.598.472 \$	Debt Issuance #1													ı
\$ 677.889 \$ 657.889 \$ 772.889 \$ 5.598.472 \$	Debt Issuance #2													1
\$ 677.889 \$ 687.889 \$ 772.889 \$ 732.889 \$ 5.598.472 \$	Debt Issuance #3													
\$ 677.889 \$ 687.889 \$ 772.889 \$ 732.889 \$ 5.598.472 \$	2 C C C C C C C C C C C C C C C C C C C													ı
\$ 677.889 \$ 657.889 \$ 772.889 \$ 732.889 \$ 5.598.472 \$	Dept Issuance #4													'
5 677.889 \$ 687.889 \$ 5.558.472 \$	Total Principal		-		'		•	•	•	1	-	-		1
5 677 889 5 697 889 5 772 889 5 5598 477 5	N/A													
5 677.889 \$ 772.889 \$ 5.598.472 \$	Debt Issuance #1													1
5 677.889 5 687.889 5 5.558.472 5 </td <td>Debt Issuance #2</td> <td></td> <td>-</td> <td></td> <td>1</td>	Debt Issuance #2		-											1
5 677.889 5 697.889 5 5.558.472 5 5 5.558.472 5 5.558.472 5 5 5.558.472 5 5 5 5 5.558.472 5<	Debt Issuance #3										٠			•
\$ 677.889 \$ 697.889 \$ 772.889 \$ 732.889 \$ 5.598.472 \$	Debt Issuance #4													1
5 677.889 \$ 697.889 \$ 707.889 \$ 722.889 \$ 5.558.472 \$	Total Principal		ļ '		,		,				•	'		'
5 677.889 \$ 707.889 \$ 722.889 \$ 732.889 \$ 5.558.472 \$														
5 677.889 \$ 697.889 \$ 707.889 \$ 732.889 \$ 5.558.472 \$	## CU 42: 52 +430 C													
5 677.889 \$ 697.889 \$ 772.889 \$ 732.889 \$ 5.598.472 \$	T# Dank Issualing													ı
5 677.889 \$ 697.889 \$ 707.889 \$ 732.889 \$ 5.598.472 \$	Debt Issuance #2													1
\$ 677.889 \$ 697.889 \$ 707.889 \$ 722.889 \$ 5.558.472 \$	Debt Issuance #3													1
\$ 677.889 \$ 697.889 \$ 707.889 \$ 722.889 \$ 5.558.472 \$	Debt Issuance #4													1
\$ 677.889 \$ 697.889 \$ 707.889 \$ 722.889 \$ 732.889 \$ 5.598.472 \$	Total Principal		1		•		1	1 .	,	1	1	1		1
\$ 677.889 \$ 687.889 \$ 707.889 \$ 712.889 \$ 732.889 \$ 5.598.472 \$	N/A													
\$ 677.889 \$ 687.889 \$ 707.889 \$ 712.889 \$ 732.889 \$ 5.598.472 \$	Debt Issuance #1													1
\$ 677.889 \$ 697.889 \$ 707.889 \$ 712.889 \$ 732.889 \$ 5.598.472 \$	Debt-Issuance #2													ı
\$ 677.889 \$ 697.889 \$ 707.889 \$ 712.889 \$ 732.889 \$ 5.598.472 \$	Debt Issuance #3													1
\$ 677.889 \$ 697.889 \$ 707.889 \$ 712.889 \$ 722.889 \$ 5.598.472 \$	Debt Issuance #4													٠
\$ 677.889 \$ 687.889 \$ 707.889 \$ 712.889 \$ 732.889 \$ 5.598.472 \$	Total Principal		•		'					,	'	'		'
	TOTAL PRINCIPAL ALL OPERATIONS	₹7	677.889	\$	87.889	ş	\$ 687.889	\$ 688.707	712.889 \$	722.889	732.889	\$ 5.598.472	Ş	808

sonice	Standard & Poors	AA+	2009
of the rating by ratiog	Fitch	N/A	
ndicate the Luthorita's most recent hand ratina and the vear of the ratina by ratinas service	Moody's	N/A	
indicate the Authority's most		Bond Rating	Year of Last Rating

5 Year Debt Service Schedule - Interest

Southeast Monmouth Municipal Utilities Authority

Fiscal Year Beginning in

	Current Year			٠					Total Interest
	(2015)	2016	2017	2018	2019	2020	2021	Thereafter	Outstanding
Treated Water									
2010 NJEIT Bonds	\$ 75,250	\$ 71,250	\$ 000'29 \$		\$7,750 \$	\$ 056'65	48,950	\$ 234,350	\$ 595,750
2013 NJEIT Bonds	139,511	134,711	119,245	103,580	98,180	92,580	86,780		τĬ
Debt Issuance #3									ı
Debt Issuance #4									ı
Total Interest Payments	214,761	205,961	186,245	166,080	155,930	146,530	135,730	755,580	1,752,056
N/A									
Debt Issuance #1									ı
Debt Issuance #2	.•								1
Debt Issuance #3					,			•	ı
Debt Issuance #4									1
Total Interest Payments	,	1	1	1		ı		•	
N/A									
Debt Issuance #1	-								1
Debt Issuance #2	-	-							r
Debt Issuance #3									,
Debt Issuance #4									ì
Total Interest Payments				,	ı	1			
N/A									
Debt Issuance #1									İ
Debt Issuance #2		4	-						ı
Debt Issuance #3									ı
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Total Interest Payments	•		,	1	ı	ı	t		Ī
N/A									
Debt Issuance #1									1
Debt Issuance #2									1
Debt Issuance #3									Ļ
Debt Issuance #4									1
Total Interest Payments	1	1	1	•	ı	1		1	
N/A									
Debt Issuance #1									ı
Debt issuance #2									•
Debt Issuance #3									1
Debt Issuance #4			-						1
Total Interest Payments		•		I	ı	ı			•
TOTAL INTEREST ALL OPERATIONS	\$ 214,761	\$ 205,961	\$ 186,245 \$	166,080 \$	155,930 \$	146,530 \$	135,730 \$	755,580	\$ 1,752,056

2016 Net Position Reconciliation

Southeast Monmouth Municipal Utilities Authority

For the Period Jan

January 1, 2016

December 31, 2016

2

Proposed Budget

Tronton Material	- , , -			.; .:	2/12	
Heaten Water	N/A	N/A	N/A	A/A	N/A	Operations
\$ 11,634,567			Į.			\$ 11,634,567
6,781,317						6,781,317
						•
4,853,250	1	,				4,853,250
						•
						,
						ı
						ı
Plus: Accrued Unfunded Other Post-Employment Benefit Liability (1)					-	
						ı
						1
		1				

Ş	(4)
	PROJECTED UNRESTRICTED UNDESIGNATED NET POSITION AT END OF YEAR
	Total Unrestricted Net Position Utilized in Proposed Budget
	Appropriation to Municipality/County (3)
	Unrestricted Net Position Utilized in Proposed Capital Budget
	Unrestricted Net Position Utilized to Balance Proposed Budget
	UNRESTRICTED NET POSITION AVAILABLE FOR USE IN PROPOSED BUDGET

4,853,250	I	1	1	l	\$ 4,853,250
1	ı	•	-	1	\$
•	ı		1	1	\$ -
		•	•	•	<i>ب</i>
	ι	,	-	1	٠,
,	.1	,	-	1	\$ -
4,853,250	1	1	_	,	4,853,250 \$
			Ì		<u>۸</u>

(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.

172,157 \$ 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.

2016 Southeast Monmouth Municipal Utilities Authority **AUTHORITY** CAPITAL BUDGET/ **PROGRAM**

2016 CERTIFICATION OF AUTHORITY CAPITAL BUDGET/PROGRAM

Southeast Monmouth Municipal Utilities Authority

FISCAL	ILAK: FROM:	January 1, 2010	O: December 51, 2010	
copy of the Capital Budget/F	Program approved,	pursuant to N.J.A.C. 5	rogram annexed hereto is a tru:31-2.2, along with the Annua. Utilities Authority, on the 3rd	al
		OR		
			Authority have elected ursuant to N.J.A.C. 5:31-2.2 fo	
Officer's Signature:				
Name:	Phyllis Heinle			
Title:	Secretary to SMI	MUA		
Address:	c/o Township o 07719	f Wall, 2700 Allaire	Road, Wall, NJ	
Phone Number:	732-449-8444	Fax Number:	732-449-8992	
F-mail address	nh805@ontonlin	e net		

2016 CAPITAL BUDGET/PROGRAM MESSAGE

Southeast Monmouth Municipal Utilities Authority

FISCAL YEAR: FROM: January 1, 2016 TO: December 31, 2016

- 1. The member communities of the Southeast Monmouth Municipal Utilities Authority participated in the development of the capital plan and approved a 20-year asset management plan in July 2008 which includes all projects identified within the CY2016 Capital Budget/Program. The SMMUA, whose board is made up of a representative of each municipality reaffirmed approval of the capital program at an open public meeting of the board on September 9, 2010. Additions are made to the plan annually and the Board approves these changes as part of the annual adoption of the Authority's budget and Capital Program.
- 2. Each capital project and subsequent project financing has been developed from a specific engineering study which considers full lifecycle costs, and is consistent with appropriate elements of Master Plans and/or other plans in the jurisdictions served by the authority.
- 3. Each capital project was identified in an asset management plan contracted by the Authority's water treatment plant operator and performed in 2008. The asset management plan reviewed every asset of the treatment plant and identified improvement or replacement needs over a 20-year cycle through the year 2027. The asset replacement or improvement schedule was determined by way of a priority system measuring parameters which included how close the asset was to the end of its useful life, how crucial the asset was in maintaining water quality standards, how much was currently being expended to repair specific assets is contained within a capital project report, etc. Each asset was identified as a renewal/rehabilitation, an enhancement or a replacement. The projected costs included engineering and considered inflation.
- 4. The Southeast Monmouth Municipal Utilities Authority pays for the asset management plan referenced above (question 3) through an annual cash contribution to its capital improvement reserve of \$650,000. The cash contribution has been in place since CY13. The Authority does not expect any variation in this cash contribution, therefore there should be no impact on rates fees and service charges.
- 5. The Treatment Plant is located within the Suburban Planning Areas as defined in the State Development and Redevelopment Plan but just bordering on Park Areas as the Treatment Plant property abuts Allaire State Park.
- 6. No projects are being undertaken within the boundary of a State Planning Commission-designated Center and/or Endorsed Plan and no projects were included in the Plan Implementation Agenda for that Center/Endorsed Plan.

Add additional sheets if necessary.

2016 Proposed Capital Budget

Southeast Monmouth Municipal Utilities Authority

For the Period

January 1, 2016

tο

December 31, 2016

Estimated Total Cost Unrestricted Net Replace Research Cost Unrestricted Net Replace Research Treated Water See Attached Schedule \$ 459,000 Project B Description - Project Description - Project A Description - Project B Description - Project B Description - Project Description - Total - Project Description	Funding Sources		
Treated Water See Attached Schedule \$ 459,000 Project B Description - Project C Description - Total 459,000 Project B Description - Project C Description - Project C Description - Project Description - Project Description - Project Description - Project B Description - Project B Description - Project B Description - Project C Description - Project B Description - Project B Description - Project B Description - Project B Description - Proj	wal &		
Treated Water See Attached Schedule Project B Description Project C Description Project D Description Total N/A Project A Description Project B Description Project C Description Project C Description Project D Description Project B Description Project D Description			Other
See Attached Schedule Project B Description Project C Description Project D Description Total N/A Project A Description Project B Description Project B Description Project D Description Project B Description Project C Description Project C Description Project C Description Project D Description	erve Authorization	Capital Grants	Sources
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Total			
N/A Project A Description Project B Description -			
Project A Description Project B Description			-
Project B Description -			
Project C Description -			
Project D Description -			
Total		-	
TOTAL PROPOSED CAPITAL BUDGET \$ 459,000 \$ - \$	- \$ -	\$ - \$	459,000

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

Southeast Monmouth Municipal Utilities Authority

For the Period

January 1, 2016

to

December 31, 2016

Fiscal Year Beginning in

	Esti	mated Total Cost	rent Year osed Budget	2017		2018	2019		2020	2021
Treated Water			 							
See Attached Schedule	\$	3,895,000	\$ 459,000	\$ 945,000	\$	750,000	\$ 860,500	\$	622,500	\$ 258,000
Project B Description		_	-							
Project C Description		-	-							
Project D Description		-	-							
Total		3,895,000	459,000	945,000		750,000	 860,500		622,500	258,000
N/A	-									
Project A Description		-	-							
Project B Description		-	-							
Project C Description		-	-							
Project D Description		-	-							
Total	-	-	-	_		-	-		-	
N/A	. —									
Project A Description		-	-							
Project B Description		-	-							
Project C Description		-	-							
Project D Description			-							
Total		-	_	_		-	 -	•	-	-
N/A										
Project A Description		-	_							
Project B Description		-	_							
Project C Description		-								
Project D Description		_	_							
Total			 	_		-	-			
N/A							 			
Project A Description		-	-	•						
Project B Description		-	_							
Project C Description		-	-				4			•
Project D Description		-								
Total			 -	-	•		-		-	-
N/A	-						.,			-
Project A Description		-	_							
Project B Description		-	-							
Project C Description		-	м							•
Project D Description		-	_							
Total		-	 -	-		_	 -		-	
TOTAL	\$	3,895,000	\$ 459,000	\$945,000	\$	750,000	\$ 860,500	\$	622,500	\$ 258,000

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.

Total	\$220,000 \$12,000 \$20,000 \$35,000 \$12,000 \$100,000	\$330,000 \$528,000 \$385,000 \$630,000 \$20,000	\$250,000	\$309,000 \$774,000	\$100,000	\$3,895,000
2021				\$258,000		\$258,000
2020				\$154,500 \$258,000 \$	\$100,000 \$110,000 \$622,500] v
2019		\$448,000		\$154,500 \$258,000 \$860,500		
2018		\$500,000	\$250,000 \$750,000	'		
2017		\$330,000 \$80,000 \$385,000 \$130,000 \$20,000				
2016	\$220,000 \$12,000 \$20,000 \$35,000 \$12,000 \$12,000 \$60,000	ሉ <u>ሉ</u> ለ				
Capital Budget Attachment Southeast Monmouth Muncipal Utilities Authority January 1, 2016 through December 31, 2016	Distribution Well Bypass Filter Backwash #3 Grate Replacement Distribution Pump 1. VFD/Hydraulic Check Valve Filter Effluent Turbidimeter 10" Butterfly Valve Pump w/ Piston Style Replace PLC and SCADA Servers Install Fire Hydrants on Pipeline Total CY2016	Clarifier Improvements HVAC Filter Improvements Conversion to Natural Gas Seal Coat Asphalt Driveways Total CY2017	Chemical System Improvements Total CY2018	Mechanical Improvements Pumps and Valves GAC Contactors Total CY2019	Ozone Equipment Aluminum Grating System Total CY2020	Total CY2021

5 Year Capital Improvement Plan Funding Sources

Southeast Monmouth Municipal Utilities Authority

For the Period

January 1, 2016

to

December 31, 2016

				Fi	unding Sources			
				Renewal &				
	Est	imated Total	Unrestricted Net	Replacement	Debt			
		Cost	Position Utilized	Reserve	Authorization	Capital Grants	Othe	r Sources
Treated Water								***************************************
See Attached Schedule	\$	3,895,000					\$ 3	,895,000
Project B Description		-						
Project C Description		-						
Project D Description		-						
Total		3,895,000	_	-	-	-	3	,895,000
N/A								
Project A Description		-						
Project B Description		_						
Project C Description		-				•		
Project D Description		-						
Total		-	-	-	_	_		_
. <i>N/A</i>	-	<u>-</u>						
Project A Description		-						
Project B Description		_						
Project C Description		-						
Project D Description								
Total		_		-	-	-		-
N/A	-							
Project A Description		-						
Project B Description		_						
Project C Description		-						
Project D Description		-						
Total		-	-		Ma.	_		_
N/A		· · · · · · · · · · · · · · · · · · ·				•		
Project A Description						-		
Project B Description		**						
Project C Description								
Project D Description								
Total		_	-	-	-			
N/A		_	•	·				
Project A Description								i.
Project B Description		~						
Project C Description	·	u.						
Project D Description		-						
Total				-	-	-		
TOTAL	\$	3,895,000	\$ -	\$ -	\$ -	\$ -	\$ 3	,895,000
Total 5 Year Plan per CB-4	\$	3,895,000						

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.

Balance check

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