Authority Budget of:

Essex County Utilities Authority

State Filing Year

2018

For the Period:

January 1, 2018

to

December 31, 2018

www.info@ecuanj.com
Authority Web Address



Division of Local Government Services

2018 AUTHORITY BUDGET

Certification Section

2018

Essex County Utilities Authority

(Name)

AUTHORITY BUDGET

FISCAL YEAR: FROM January 1, 2018 TO December 31, 2018

For Division Use Only

CERTIFICATION OF APPROVED BUDGET

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

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

Bv:

Date:

-	
	CEDTIFICATION OF A DODTED DUDCET
	CERTIFICATION OF ADOPTED BUDGET
Budget previously	ed that the adopted Budget made a part hereof has been compared with the approved certified by the Division, and any amendments made thereto. This adopted Budget is ect to such amendments and comparisons only.
	State of New Jersey
	Department of Community Affairs
	Director of the Division of Local Government Services
By:	Date:

2018 PREPARER'S CERTIFICATION

Essex County Utilities Authority

(Name)

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

January 1, 2018

TO: December 31, 2018

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

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

Preparer's Signature:	Joseph Atre	Cony						
Name:	Joseph J. Faccone							
Title:	Financial Consultant							
Address:	1	Samuel Klein and Company, CPA's 550 Broad Street, 11 th Floor						
	Newark, New Jersey 07	102						
Phone Number:	973-624-6100	Fax Number:	973-624-6101					
E-mail address	jfaccone@sklein-cpa.co	m						

2018 APPROVAL CERTIFICATION

Essex County Utilities Authority

(Name)

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

January 1, 2018

TO:

December 31, 2018

It is hereby certified that the Authority Budget, including all schedules appended hereto, are a true copy of the Annual Budget and Capital Budget/Program approved by resolution by the governing body of the Essex County Utilities Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 17th day of October, 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:	Victor A. Afanador						
Title:	Secretary						
Address:	The Leroy F. Smith Jr. Public Safety Building						
	60 Nelson Place, 6 th Flo	or					
	Newark, New Jersey 07	102					
Phone Number:	973-792-9060	Fax Number:	973-792-9066				
E-mail address	info@ecuanj.com						

INTERNET WEBSITE CERTIFICATION

Authority's \	Web Address:	ecuanj.com	
website. The operations and	purpose of the web d activities. N.J.S.A minimum for public	site or webpage shall be to prove. 40A:5A-17.1 requires the follow	age on the municipality's or county's Internet ide increased public access to the authority's wing items to be included on the Authority's w to certify the Authority's compliance with
\boxtimes	A description of the	Authority's mission and responsil	pilities
	Commencing with 2 prior years	013, the budgets for the current fi	scal year and immediately preceding two
	The most recent Coninformation	mprehensive Annual Financial Re	port (Unaudited) or similar financial
	Commencing with 2 years	2012, the annual audits of the most	t recent fiscal year and immediately two prior
	•		statements deemed relevant by the governing vithin the authority's service area or
		ant to the "Open Public Meetings e, date, location and agenda of eac	Act" for each meeting of the Authority, ch meeting
	0 0	1, 2013, the approved minutes of e pard and their committees; for at le	each meeting of the Authority including all east three consecutive fiscal years
	, ,	•	nd phone number of every person who some or all of the operations of the
	corporation or other		r person, firm, business, partnership, remuneration of \$17,500 or more during the ered to the Authority.
webpage as i	dentified above com		he Authority that the Authority's website or ry requirements of N.J.S.A. 40A:5A-17.1 as ce.
Name of Offi	cer Certifying compli	iance	Elmer J. Herrmann
Title of Office	er Certifying complia	nce	Acting Executive Director
Signature			

2018 AUTHORITY BUDGET RESOLUTION Essex County Utilities Authority

(Name)

FISCAL YEAR: FROM: January 1, 2018 TO: December 31, 2018

WHEREAS, the Annual Budget and Capital Budget for the Essex County Utilities Authority for the fiscal year beginning, January 1, 2018 and ending, December 31, 2018 has been presented before the governing body of the Essex County Utilities Authority at its open public meeting of October 17, 2017; and

WHEREAS, the Annual Budget for the Solid Waste Operation as introduced reflects Total Revenues of \$44,967,573.00, Total Appropriations, including any Accumulated Deficit if any, of \$48,135,610.00 and Total Unrestricted Net Position utilized of \$3,168,037.00; and

WHEREAS, the Annual Budget for the Water Operation as introduced reflects Total Revenues of \$600,250.00, Total Appropriations, including any Accumulated Deficit if any, of \$600,250.00 and Total Unrestricted Net Position utilized of \$ - 0 -; and

WHEREAS, the Capital Budget as introduced reflects Total Capital Appropriations of \$ - 0 - 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 Essex County Utilities Authority, at an open public meeting held on October 17, 2017 that the Annual Budget, including all related schedules, and the Capital Budget/Program of the Essex County Utilities Authority for the fiscal year beginning, January 1, 2018 and ending, December 31, 2018 is hereby approved; and

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

BE IT FURTHER RESOLVED, that the governing body of the Essex County Utilities Authority will consider the Annual Budget and Capital Budget/Program for adoption on November 21, 2017.

(Secretary's Signature) October 17, 2017 (Date)

Governing Body

Recorded Vote

Member:

Aye Nay Abstain Absent

Nicholas A. Grieco
Caren Freyer-DeSouza
Victor A. Afanador
Joseph S. Tyrrell
Jessica Battaglia
Quinzell R. McKenzie
Louis J. Stanzione

2018 ADOPTION CERTIFICATION

Essex County Utilities Authority

(Name)

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

January 1, 2018

TO: December 31, 2018

It is hereby certified that the Authority Budget and Capital Budget/Program annexed hereto is a true copy of the Budget adopted by the governing body of the Essex County Utilities Authority, pursuant to N.J.A.C. 5:31-2.3, on the 21st day of, November, 2017.

Officer's Signature:								
Name:	Victor A. Afanador							
Title:	Secretary		ń					
Address:		The Leroy F. Smith, Jr. Public Safety Building 60 Nelson Place, 6 th Floor						
	Newark, New Jersey 07	102						
Phone Number:	973-792-9060	Fax Number:	973-792-9066					
E-mail address	info@ecuanj.com							

2018 ADOPTED BUDGET RESOLUTION

Essex County Utilities Authority

(Name)

AUTHORITY

FISCAL YEAR:

FROM:

January 1, 2018

TO:

December 31, 2018

WHEREAS, the Annual Budget and Capital Budget/Program for the Essex County Utilities Authority for the fiscal year beginning January 1, 2018 and ending December 31, 2018 has been presented for adoption before the governing body of the Essex County Utilities Authority at its open public meeting of October 17, 2017; and

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

WHEREAS, the Annual Budget for the Solid Waste Operation as introduced reflects Total Revenues of \$44,967,573.00, Total Appropriations, including any Accumulated Deficit if any, of \$48,135,610.00 and Total Unrestricted Net Position utilized of \$3,168,037.00; and

WHEREAS, the Annual Budget for the Water Operation as introduced reflects Total Revenues of \$600,250.00, Total Appropriations, including any Accumulated Deficit if any, of \$600,250.00 and Total Unrestricted Net Position utilized of \$-0-; and

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

NOW, THEREFORE BE IT RESOLVED, by the governing body of Essex County Utilities Authority, at an open public meeting held on November 21, 2017 that the Annual Budget and Capital Budget/Program of the Essex County Utilities Authority for the fiscal year beginning, January 1, 2018 and, ending, December 31, 2018 is hereby adopted and shall constitute appropriations for the purposes stated; and

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

(Secre	tary's Signature)				(Date)
Gover	ning Body	Recorded	Vote		
Mer	mber:	Aye	Nay	Abstain	Absent
<i>t</i> ₁	Nicholas A. Grieco Caren Freyer-DeSouza Victor A. Afanador Joseph S. Tyrrell Jessica Battaglia	·	·		
e	Quinzell R. McKenzie Louis J. Stanzione				

2018 AUTHORITY BUDGET

Narrative and Information Section

2018 AUTHORITY BUDGET MESSAGE & ANALYSIS Essex County Utilities Authority

(Name)

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

January 1, 2018

TO:

December 31, 2018

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. Interest on Debt has decreased due to a 2016 Refunding Bond Sale. The Water deficit will be eliminated once the facilities are sold. The Waste Management Service Fee is a result of the negotiated rate. Use of Net Position is down due to the savings in debt service.
- 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. Premium on sale of Notes is based on actual amounts received as the market conditions are changing. Interest earnings are expected to be slightly higher because of market rate increases. Revenues from tipping fees are a result of anticipated increases of tonnage being received.
- 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 economy is strong for municipalities serviced by the Authority.
- 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. It is the position of the Authority to utilize Net Position balances in an attempt to reduce/stabilize rates.
- 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.). N/A
- 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) The Authority continues to raise the preceding year's deficit over a two year period as the Authority is still seeking prospective buyers for this operation.
- 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

RESOLUTION OF THE ESSEX COUNTY UTILITIES AUTHORITY ESTABLISHING SOLID WASTE SERVICE CHARGES FOR 2018 WITHIN ESSEX COUNTY

WHEREAS, The Essex County Utilities Authority (the "Authority") has been duly created by an ordinance of the County of Essex, New Jersey (the "County"), finally adopted by the Board of Chosen Freeholders of the County on July 1, 1992, as a public body corporate and politic of the State of New Jersey pursuant to the Municipal and County Utilities Authorities Law, N.J.S.A. 40A:14B-1 et seq. (the "Act"); and

WHEREAS, pursuant to and in accordance with the provisions of the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq. (the "Solid Waste Act"), the County has been designated as a "solid waste management district", and as such, is required to, among other things, develop and formulate a Solid Waste Management Plan (the "Plan") and such Plan must include the designation of a department, unit or committee of the County government to supervise the implementation of the Plan (the "Implementing Agency"); and

WHEREAS, pursuant to and in accordance with provisions of the Solid Waste Act, the Board of Chosen Freeholders of the County have developed and adopted a Solid Waste Management Plan (the "Plan"), and such Plan has been amended or modified from time to time; and

WHEREAS, pursuant to and in accordance with the provisions of the Solid Waste Act, the Plan and each amendment thereof has been approved by the New Jersey Department of Environmental Protection; and

WHEREAS, pursuant to the provisions of the ordinance adopted by the County providing for the creation of the Authority, the Authority has been designated as the Implementing Agency for the Plan and, in such capacity, the Authority has the power and responsibility to provide for the disposal of solid waste generated within the geographic boundaries of the County; and

WHEREAS, the Authority has entered into a seven year extension of contract between the Port Authority of New York and New Jersey and the Essex County Utilities Authority for the delivery of all Essex County Municipal Processible Solid Waste to the Essex County Resource Recovery Facility (ECRRF); and

WHEREAS, the Authority, as the regulatory agency for the collection, transportation and disposal of solid waste generated within the boundaries of Essex

County has directed, pursuant to Regulatory Waste Flow Control, all municipal processible solid waste to the ECRRF; and

WHEREAS, all non-processible solid waste generated within the geographic boundaries of Essex County is currently delivered to Waste Management of New Jersey, Julia Street facility pursuant to a non-discriminatory public bid contract; and

WHEREAS, all commercial processible solid waste generated within the geographic boundaries of Essex County is delivered to Waste Management of New Jersey, at Elizabeth, NJ pursuant to a non-discriminatory public bid contract; and

WHEREAS, in accordance with the provisions of N.J.S.A. 40:14B-22.1, the Authority is authorized to charge and collect rates, fees and other charges with respect to the disposal of solid waste generated within the boundaries of Essex County and is further obligated to set tipping fees on an annual basis for the disposal of all processible and non-processible solid waste generated within the boundaries of Essex County; and

WHEREAS, in accordance with the provisions of N.J.S.A. 40:14B-23, the Authority has conducted a public hearing (after advertisement thereof) with respect to the Solid Waste Service Charges to be charged and collected with respect to the disposal of all processible and non-processible solid waste generated within the boundaries of Essex County; and

WHEREAS, the Authority desires to establish and implement a Solid Waste Service Charge in accordance with all relevant requirements of the Act; now therefore,

BE IT RESOLVED BY THE ESSEX COUNTY UTILITIES AUTHORITY, as follows:

Section 1. In accordance with the provisions of N.J.S.A. 40:14B-22.1, and following a public hearing conducted by the Authority, effective January 1, 2018 through December 31, 2018, the Solid Waste Service Charge for the provision of (a) municipal processible solid waste shall be \$84.53 per ton; (b) Non-processible solid waste shall be \$86.77 per ton; (c) Commercial processible solid waste shall be \$86.17 per ton.

Section 2. The Authority's staff and Authority Counsel are hereby authorized to take such actions as are required in order to effectuate the terms of this resolution.

Section 3. This Resolution shall take effect immediately.

AUTHORITY CONTACT INFORMATION 2018

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

Name of Authority:	Essex County Utilities Auth	nority				
Federal ID Number:						
Address:	The Leroy F. Smith, Jr. Pub 60 Nelson Place, 6 th Floor	olic Safety	Building			
City, State, Zip:	Newark		NJ	07102		
Phone: (ext.)	973-792-9060	Fax:	973-79	92-9066		
Preparer's Name:	Joseph J. Faccone					
Preparer's Address:	Samuel Klein and Company 550 Broad Street, 11 th Floo	y, CPA's r				
City, State, Zip:	Newark		NJ	07102		
Phone: (ext.)	973-624-6100	Fax:	973-62	24-6101		
E-mail:	jfaccone@sklein-cpa.com					
Chief Executive Officer:	Elmer J. Herrmann	1146				
Phone: (ext.)	973-792-9060 Fax: 973-792-9066					
E-mail:	info@ecuanj.com					
Cl. CE Ofc	Bethany O'Toole					
Chief Financial Officer: Phone: (ext.)	973-792-9060 Fax	v. 07	3-792-906	56		
E-mail:	botoole@essexutil.com	Λ.))/	3-172-700			
E-man;	botoole(a)essexutii.com					
Name of Auditor:	James H. Ruitenberg					
Name of Firm:	Bederson and Company, Ll	LC				
Address:	100 Passaic Avenue					
City, State, Zip:	Fairfield		NJ	07004		
Phone: (ext.)	973-736-3333	Fax:	973-73	36-3367		
E-mail:	jruitenberg@bederson.com					

AUTHORITY INFORMATIONAL QUESTIONNAIRE

Essex County Utilities Authority

(Name)

FISCAL YEAR:

FROM:

January 1, 2018

TO:

December 31, 2018

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: 7
- 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: \$466,336.93
- 3) Provide the number of regular voting members of the governing body: 7
- 4) Provide the number of alternate voting members of the governing body: 0
- 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? No
 - If the answer to any of the above is "yes," attach a description of the transaction including the name of the commissioner, officer, key employee, or highest compensated employee (or family member thereof) of the Authority; the name of the entity and relationship to the individual or family member; the amount paid; and whether the transaction was subject to a competitive bid process.
- 9) Did the Authority during the most recent fiscal year pay premiums, directly or indirectly, on a personal benefit contract? A personal benefit contract is generally any life insurance, annuity, or endowment contract that benefits, directly or indirectly, the transferor, a member of the transferor's family, or any other person designated by the transferor. No If "yes," attach a description of the arrangement, the premiums paid, and indicate the beneficiary of the contract.
- 10) Explain the Authority's process for determining compensation for all persons listed on Page N-4. Include whether the Authority's process includes any of the following: 1) review and approval by the commissioners or a committee thereof; 2) study or survey of compensation data for comparable positions in similarly sized entities; 3) annual or periodic performance evaluation; 4) independent compensation consultant; and/or 5) written employment contract. Attach a narrative of your Authorities procedures for all employees. The Authority has a written contract.
- 11) Did the Authority pay for meals or catering during the current fiscal year? Yes 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. The Authority spends approximately \$5,000 on meals for volunteers who donate their time for clean-ups. This is charged to a grant that is received.

- 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 No
 - 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.

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

Essex County Utilities Authority

(Name)

FISCAL YEAR:

FROM:

January 1, 2018

TO:

December 31, 2018

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

- 1) List all of the Authority's current commissioners and officers and amount of compensation from the Authority and any other public entities as defined below. Enter zero if no compensation was paid.
- 2) List all of the Authority's key employees and highest compensated employees other than a commissioner or officer as defined below and amount of compensation from the Authority and any other public entities.
- 3) List all of the Authority's <u>former</u> officers, key employees and highest compensated employees who received more than \$100,000 in reportable compensation from the Authority and any other public entities during the most recent fiscal year completed.
- 4) List all of the Authority's <u>former</u> commissioners who received more than \$10,000 in reportable compensation from the Authority and any other public entities during the most recent fiscal year completed.
- **Commissioner:** A member of the governing body of the authority with voting rights. Include alternates for purposes of this schedule.
- Officer: A person elected or appointed to manage the authority's daily operations at any time during the year, such as the chairperson, vice-chairperson, secretary, or treasurer. For the purposes of this schedule, treat the authority's top management official and top financial official as officers. A member of the governing body may be both a commissioner and an officer for the purposes of this schedule.
- Key employee: An employee or independent contractor of the authority (other than a commissioner or officer) who meets both of the following criteria:
 - a) The individual received reportable compensation from the authority and other public entities in excess of \$150,000 for the most recent fiscal year completed; and
 - b) The individual has responsibilities or influence over the authority as a whole or has power to control or determine 10% or more of the authority's capital expenditures or operating budget.
- Highest compensated employee: One of the five highest compensated employees or independent contractors of the authority other than current commissioners, officers, or key employees whose aggregate reportable compensation from the authority and other public entities is greater than \$100,000 for the most recent fiscal year completed.
- Compensation: All forms of cash and non-cash payments or benefits provided in exchange for services, including salaries and wages, bonuses, severance payments, deferred payments, retirement benefits, fringe benefits, and other financial arrangements or transactions such as personal vehicles, meals, housing, personal and family education benefits, below-market loans, payment of personal or family travel, entertainment, and personal use of the Authority's property. Compensation includes payments and other benefits provided to both employees and independent contractors in exchange for services.
- Reportable compensation: (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)

Essex County Utilities Authority
December 31, 2018

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For the Period January 1, 2018

					Total	Compensation	All Public	Entities	*	0	0	0	0	0	108,099	202,482	132,796	0	0	0	0	0	0	443,377	
	Estimated amount	of other	compensation from	Other Public Entities	(health benefits,	pension, payment in C	lien of health	benefits, etc.)	\$ -	0	0	0	0	0	18,099	14,077	1,415							33,591 \$	
	Esti		шоэ	Reportable Othe	Compensation (he	from Other pens		(W-2/1099) b	\$ -	0	0	0	0	0	90,000	70,000	18,500							178,500 \$	
	Average	Hours per	Week	Dedicated to	Positions at (Other Public	Entities Listed F	in Column O	None \$	None	None	None	None	None										w	
					Positions held	at Other Public	Entities Listed in	Column O	None	None	None	None	None	None			ns T								
		Names of Other	Public Entities where	Individual is an	Employee or Member Positions held	of the Governing	Body (1) See note Entities Listed in Entities Listed Public Entities	below	e e	aı	t	du	¢J	đ	0 Port Authority NY/NJ	of Newark	112,881 Essex Cty Bd of Elections							+	
10			Pub	_	Emp	Total of	Compensation Bod	from Authority	- None	0 None	0 None	0 None	0 None	0 None	0 Port	118,405 City of Newark	112,881 Esse	0	0	0	0	0	0	231,286	
		Estimated	amount of other	compensation	from the	Authority		pension, etc.) fro	*	0	0	0	0	0	0	19,155	18,230							37,385 \$	
Authority (W-		Other (auto	allowance, am	expense	account,	payment in	lieu of health (health benefits,	benefits, etc.)	\$	0	0	0	0	0	0	4,000	4,000							\$ 0000'8	
mpensation from 2/ 1099)							_	Bonus b	\$ - \$	0	0	0	0	0	0									\$ - \$	
1 Reportable Co							Base Salary/	Stipend	s	0	0	0	0	0	0	95,250	90,651							\$ 185,901	
Position (Can Check more than 1 Reportable Compensation from Authority (W-Column for each person) 2/1099)		Hi	ghe			npe	nsa plo plo	yee									×								
Positio				(Average Hours	per Week			×s	X 5	× 5	2 X	× 5	2 X	2 X	35 X	35								
					Aver	ă	Dec	Title	Chairperson	Vice Chair	Secretary	Treasurer				Acting ED	Chief Financial Office								
								Nаme	1 Nicholas A. Grieco	2 Caren Freyer-DeSouza	3 Victor A. Afanador	4 Joseph S. Tyrrell	5 Jessica F. Battaglia	6 Louis J. Stanzione	7 Quinzell R. McKenzie	8 Elmer J. Herrmann	9 Bethany O'Toole	10	11	12	13	14	15	Total:	

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

Schedule of Health Benefits - Detailed Cost Analysis

Essex County Utilities Authority

	For the Period	essex county offices Authority Period January 1, 2018	Authority , 2018	to	December 31, 2018	31, 2018		
	# of Covered	Annual Cost Estimate per	Total Cost	# of Covered				
	Medical & Rx	Employee	Estimate Proposed	Members (Medical & Rx)	Annual Cost per Employee	Total Prior	\$ Increase	% Increase
	Proposed Budget	Budget	Budget	Current Year	_	year Year Cost	(Decrease)	(Decrease)
Active Employees - Health Benefits - Annual Cost								
Single Coverage	1	\$ 16,748	\$ 16,748	1	\$ 15,800	\$ 15,800	\$ 948	%0.9
Parent & Child			31		1	0	<i>b</i>	#DIV/0!
Employee & Spouse (or Partner)	H	20,352	20,352	7	19,200	19,200	1,152	6.0%
Family Employee Cost Sharing Contribution (enter as negative -)	WATER OF WHITE OF		(8.700)			(8,100)	(009)	#DIV/0: 7.4%
Subtotal	2		28,400	2		26,900	1,500	2.6%
Commissioners - Health Benefits - Annual Cost								
Single Coverage			ì				*	#DIV/0!
Parent & Child			36				¥	#DIV/0!
Employee & Spouse (or Partner)			, i			<u>@</u>	*	#0/\IQ#
Family			ì			ř	*	#DIV/0i
Employee Cost Sharing Contribution (enter as negative -)							×	#DIV/0!
Subtotal	0		٠	0		ě	ī	#DIN/0i
Retirees - Health Benefits - Annual Cost								
Single Coverage			٠			*	•	#DIV/0!
Parent & Child			(4			Ĭ.	ī	#DIV/0!
Employee & Spouse (or Partner)			(6			•	1 8 0	#DIV/0!
Family			•			•		#DIV/0i
Employee Cost Sharing Contribution (enter as negative -) Subtotal	0		1	0			* 1	#DIV/0i #DIV/0i
GRAND TOTAL	2	1000	\$ 28,400	2	i i i i i i i i i i i i i i i i i i i	\$ 26,900	\$ 1,500	2.6%
Is medical coverage provided by the SHBP (Yes or No)? (Place Answer in Box)	Answer in Box)	5,	No	Yes or No				
Is prescription drug coverage provided by the SHBP (Yes or No)? (Place Answer in Box)	? (Place Answer in Bo		No	Yes or No				

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

Schedule of Accumulated Liability for Compensated Absences

2018

Essex county officies Authorit	January 1,
Essex Conney	For the Period

December 31, 2018

2

Complete the below table for the Authority's accrued liability for compensated absences. X Box if Authority has no Compensated Abcences

Agreement (check applicable items) Legal Basis for Benefit Employment leubivibal Resolution Agreement Approved 15,308 X 16,666 |X 2,859 X 14,836 X 10,114 X 7,371 |X **Absence Liability** 67,154 **Dollar Value of** Compensated Accrued 39.5 \$ Compensated Absences at End 68.6 44.1 34.5 8.2 99 of Last Issued Audit Report **Gross Days of Accumulated** Total liability for accumulated compensated absences at beginning of current year Individuals Eligible for Benefit Herrmann Strumolo Huggins O'Toole Barrett Caruso

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

Schedule of Shared Service Agreements

Essex County Utilities Authority January 1, 2018

For the Period

December 31, 2018

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

Amount to be

				Agreement		Received by/
			Comments (Enter more specifics if	Effective	Agreement	Paid from
Name of Entity Providing Service	Name of Entity Receiving Service Type of Shared Service Provided	Type of Shared Service Provided	needed)	Date	End Date	Authority
County of Essex	Essex County Utilites Authority	Payroll Services		1/1/2000	On-going	
	8					
		-	If No Shared Services X this Box			

2018 AUTHORITY BUDGET

Financial Schedules Section

SUMMARY

Essex County Utilities Authority

December 31, 2018	
ţ	
January 1, 2018	
For the Period	

		J.	:Y 2018 H	FY 2018 Proposed Budget	Budget			FY 2017 Adopted Budget	\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
	Solid Waste	Water	N/A	N/A	N/A	A/N	Total All Operations	Total All Operations	All Operations	All Operations
REVENUES										
Total Operating Revenues	\$ 44,452,400	\$ 18,000 \$	*		\$	•	\$ 44,470,400	\$ 41,176,200	\$ 3,294,200	8.0%
Total Non-Operating Revenues	515,173	582,250	**	*		٠	1,097,423	1,163,173	(65,750)	-5.7%
Total Anticipated Revenues	44,967,573	600,250	٠	*	*	12	45,567,823	42,339,373	3,228,450	7.6%
APPROPRIATIONS										
Total Administration	1,480,000	1,000	įį.	*	i i		1,481,000	1,481,000	•	0.0%
Total Cost of Providing Services	35,085,000	13,000	<u>(</u>)	ž	x	•	35,098,000	33,366,000	1,732,000	5.2%
Total Principal Payments on Debt Service in Lieu of Depreciation	6,935,000	281,250	(2)	nec	(40	363	7,216,250	6,951,250	265,000	3.8%
Total Operating Appropriations	43,500,000	295,250	ā	1	1	1	43,795,250	41,798,250	1,997,000	4.8%
Total Interest Payments on Debt Total Other Non-Operating Appropriations	1,670,610 2,965,000	90,000	х .			1 1	1,760,610 3,139,000	2,156,885	(396,275)	-18.4%
Total Non-Operating Appropriations	4,635,610	264,000	4 3	€2.	ec:	# 1)	4,899,610	5,295,885	(396,275)	-7.5%
Accumulated Deficit		41,000	360	36	3	()•	41,000	30,000	11,000	36.7%
Total Appropriations and Accumulated Deficit	48,135,610	600,250	*	36 F	*		48,735,860	47,124,135	1,611,725	3.4%
Less: Total Unrestricted Net Position Utilized	3,168,037	•	**	es A	•21	50	3,168,037	4,784,762	(1,616,725)	-33.8%
Net Total Appropriations	44,967,573	600,250	23				45,567,823	42,339,373	3,228,450	7.6%
ANTICIPATED SURPLUS (DEFICIT)	5	\$	· ·	5	\$		· ·	\$	\$	10/\nd#

Revenue Schedule

Essex County Utilities Authority to

For the Period

January 1, 2018

December 31, 2018

\$ Increase

% Increase

										(Decrease)	(Decrease)
									FY 2017 Adopted	Proposed vs.	Proposed vs.
		E	V 2018 D	roposed L	Rudnet	,			Budget	Adopted	Adopted
			7 2010 7	roposeu i	Judget			Total All	Total All	Лиореей	Adopted
	Solid Waste	Water	N/A	N/A	N/A	N/	Ά (Operations	Operations	All Operations	All Operations
OPERATING REVENUES	-										
Service Charges											
Residential							\$	_ @	\$ ==	\$ =	#DIV/01
Business/Commercial								1.51	370	250	#DIV/01
Industrial	l						- 1	1960	300	160	#DIV/01
Intergovernmental							- 1		•		#DIV/01
Other		18,000		X.				18,000	18,000		0.0%
Total Service Charges		18,000	-	- 2		~		18,000	18,000		0.0%
Connection Fees											
Residential								14	965	3900	#DIV/0!
Business/Commercial	1						- 1	0.7	9	-	#DIV/01
Industrial	1							(100)		580	#DIV/0!
Intergovernmental								743		120	#DIV/01
Other								1000	3.50		#DIV/01
Total Connection Fees	2		(2)			•				-	#DIV/01
Parking Fees											
Meters	U							(84)	- 1	(m)	#DIV/01
Permits	1										#DIV/01
Fines/Penalties								(*)			#DIV/0!
Other								- F			#DIV/01
Total Parking Fees	*		.007			-	-	-	(**)		#DIV/0I
Other Operating Revenues (List)											8
Tipping Fees - Municipal	21,132,500							21,132,500	21,851,100	(718,600)	-3.3%
Tipping Fees - Type 13	7,809,300							7,809,300	7,068,600	740,700	10.5%
Tipping Fees - Commercial	15,510,600							15,510,600	12,238,500	3,272,100	26.7%
Type In (Grant, Other Rev)	15,515,555						- 1				#DIV/0I
Type in (Grant, Other Rev)							- 1	225	0.04	542	#DIV/0I
Type In (Grant, Other Rev)								1.00	-	- 2	#DIV/0!
Type in (Grant, Other Rev)								043			#DIV/01
Type in (Grant, Other Rev)										20	#DIV/01
Type in (Grant, Other Rev)	1							2.0	7.	:-:	#DIV/0!
Type in (Grant, Other Rev)								/#1	100	S48	#DIV/01
Type in (Grant, Other Rev)								-		5.00	#DIV/0I
Total Other Revenue	44,452,400	2	9.2					44,452,400	41,158,200	3,294,200	8.0%
Total Operating Revenues	44,452,400	18,000		-				44,470,400	41,176,200	3,294,200	8.0%
NON-OPERATING REVENUES	44,432,400	10,000						1,110,100			
Other Non-Operating Revenues (List)										10	
Solid Waste Services Tax Fund	400,000							400,000	400,000		0.0%
County of Essex	-300,000	552,235						552,235	527,000	25,235	4.8%
Reserve to Pay Debt	52,173	332,233						52,173	52,173	23,233	0.0%
Premium on Sale of Notes	32,173	30,015						30,015	124,000	(93,985)	-75.8%
	E0 000	30,013						50,000	50,000	(55,565)	0.0%
Miscellaneous	50,000							30,000	30,000		#DIV/0I
Type in	502 172	C92 7C0	0.5	-				1,084,423	1,153,173	(68,750)	-6.0%
Total Other Non-Operating Revenue	502,173	582,250				_		1,004,423	1,133,173	(08,730)	-0.070
Interest on Investments & Deposits (List)	12,000						- 1	13 000	10.000	3 000	30.0%
Interest Earned	13,000							13,000	10,000	3,000	#DIV/01
Penalties								-			#DIV/0!
Other	42.000					767		13 000	10,000	3 000	30.0%
Total Interest	13,000	-				2(13,000	10,000	3,000	
Total Non-Operating Revenues	515,173	582,250				-	-	1,097,423	1,163,173	(65,750)	-5.7%
TOTAL ANTICIPATED REVENUES	\$ 44,967,573	\$ 600,250	\$ -	\$ -	2	- \$	- 5	45,567,823	\$ 42,339,373	\$ 3,228,450	7.6%

Prior Year Adopted Revenue Schedule

Essex County Utilities Authority

			FY 201	17 Adopted B	udget		
		142.4	21/2	21/2	N1/A	N1/A	Total All
	Solid Waste	Water	N/A	N/A	N/A	N/A	Operations
OPERATING REVENUES							
Service Charges							
Residential							\$ =
Business/Commercial							
Industrial							9
Intergovernmental							727220
Other		18,000					18,000
Total Service Charges		18,000	-	-2/		- 1	18,000
Connection Fees							E
Residential							-
Business/Commercial							=
Industrial							
Intergovernmental							3
Other							
Total Connection Fees		8.50		250	155		-
Parking Fees							
Meters							
Permits						24	J 27
Fines/Penalties							<u></u>
Other							
Total Parking Fees	#	(4)		·	. P 2	(#)	
Other Operating Revenues (List)	-						
Tipping Fees - Municipal	21,851,100						21,851,100
Tipping Fees - Type 13	7,068,600						7,068,600
Tipping Fees - Commercial	12,238,500						12,238,500
Type in (Grant, Other Rev)							20
Type in (Grant, Other Rev)							(#0)
Type in (Grant, Other Rev)							
Type in (Grant, Other Rev)							(+);
Type in (Grant, Other Rev)							540.
Type in (Grant, Other Rev)	1						940
Type in (Grant, Other Rev)							20
Type in (Grant, Other Rev)							120
Total Other Revenue	41,158,200				12	32	41,158,200
		18,000	-				41,176,200
Total Operating Revenues	41,158,200	18,000					41,170,200
NON-OPERATING REVENUES							
Other Non-Operating Revenues (List)	400,000						400,000
Solid Waste Services Tax Fund	400,000	F27.000					
County of Essex		527,000					527,000
Reserve to Pay Debt	52,173	404.000					52,173
Premium on Sale of Notes		124,000					124,000
Miscellaneous	50,000						50,000
Type in							1 1 2 2 2 2 2
Other Non-Operating Revenues	502,173	651,000	(9)	250		270	1,153,173
Interest on Investments & Deposits							1
Interest Earned	10,000						10,000
Penalties							(±)
Other							
Total Interest	10,000			949			10,000
Total Non-Operating Revenues	512,173	651,000	1941	946			1,163,173
TOTAL ANTICIPATED REVENUES	\$ 41,670,373	\$ 669,000	\$ -	\$ -	\$ -	\$ -	\$ 42,339,373

Appropriations Schedule

Essex County Utilities Authority

For the Period

January 1, 2018

to

December 31, 2018

\$ Increase

% Increase

		F	Y 2018 Pro	posed Bu	ıdget			FY 2017 Adopted Budget	(Decrease) Proposed vs. Adopted	(Decrease) Proposed vs. Adopted
	Solid Waste	Water	N/A	N/A	N/A	N/A	Total All Operations	Total All Operations	All Operations	All Operations
OPERATING APPROPRIATIONS										
Administration - Personnel										
Salary & Wages	\$ 467,000						\$ 467,000	\$ 467,000	\$ -	0.0%
Fringe Benefits	229,000						229,000	229,000	<u>14:</u>	0.0%
Total Administration - Personnel	696,000	8	12A	658	350		696,000	696,000		0.0%
Administration - Other (List)										
Type in Description							₩ 5	340		#DIV/01
Type in Description							3			#DIV/01
Type in Description							5 * 8	200		#DIV/01
Type in Description									₩.	#DIV/01
Miscellaneous Administration*	784,000	1,000					785,000	785,000		0.0%
Total Administration - Other	784,000	1,000				(*)	785,000	785,000		0.0%
Total Administration	1,480,000	1,000	(a)				1,481,000	1,481,000		0.0%
Cost of Providing Services - Personnel	1,100,000	2,000):\ 	
Salary & Wages										#DIV/0I
Fringe Benefits								-		#DIV/0I
•			- 2			'/ ;				#DIV/01
Total COPS - Personnel									/	11011701
Cost of Providing Services - Other (List)	23,499,000						23,499,000	22,883,000	616,000	2.7%
Service Fees - Convanta Energy							5,985,000	5,610,000	375,000	6.7%
Service Fees - Waste Management - 13	5,985,000						5,276,000	4,546,500	729,500	16.0%
Service Fees - Waste Management	5,276,000								12,500	4.0%
Host Fees/Interlocal	325,000						325,000	312,500		-7.1%
Miscellaneous COPS*		13,000					13,000	14,000	(1,000)	5.2%
Total COPS - Other	35,085,000	13,000	7.00	: *:		1.65	35,098,000	33,366,000	1,732,000	
Total Cost of Providing Services	35,085,000	13,000	340	361	(%)	(8)	35,098,000	33,366,000	1,732,000	5.2%
Total Principal Payments on Debt Service in Lieu									255 222	2.00
of Depreciation	6,935,000	281,250			1.7	*	7,216,250	6,951,250	265,000	3.8%
Total Operating Appropriations	43,500,000	295,250			(e)	150	43,795,250	41,798,250	1,997,000	4.8%
NON-OPERATING APPROPRIATIONS									400000	
Total Interest Payments on Debt	1,670,610	90,000					1,760,610	2,156,885	(396,275)	-18.4%
Operations & Maintenance Reserve							3.00	·*:	f:	#DIV/01
Renewal & Replacement Reserve							36		**	#DIV/0I
Municipality/County Appropriation								100		#DIV/01
Other Reserves	2,965,000	174,000					3,139,000	3,139,000		0.0%
Total Non-Operating Appropriations	4,635,610	264,000	- 3		7.€	€.	4,899,610	5,295,885	(396,275)	-7.5%
TOTAL APPROPRIATIONS	48,135,610	559,250		•	747		48,694,860	47,094,135	1,600,725	3.4%
ACCUMULATED DEFICIT		41,000					41,000	30,000	11,000	36.7%
TOTAL APPROPRIATIONS & ACCUMULATED										
DEFICIT	48,135,610	600,250					48,735,860	47,124,135	1,611,725	3.4%
UNRESTRICTED NET POSITION UTILIZED										
Municipality/County Appropriation		34	320	(in)	S#1	45		930	•	#DIV/0I
Other	3,168,037						3,168,037	4,784,762	(1,616,725)	-33.8%
Total Unrestricted Net Position Utilized	3,168,037			-			3,168,037	4,784,762	(1,616,725)	-33.8%
TOTAL NET APPROPRIATIONS		\$ 600,250 \$	- 5	- S	- 5			\$ 42,339,373	\$ 3,228,450	7.6%

^{*} 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 \$ 2,175,000.00 \$ 14,762.50 \$ - \$ - \$ - \$ 2,189,762.50

Prior Year Adopted Appropriations Schedule

Essex County Utilities Authority

			71 20277	Adopted Budg	ic.		Total All
	Solid Waste	Water	N/A	N/A	N/A	N/A	Operations
OPERATING APPROPRIATIONS							
Administration - Personnel							
Salary & Wages	\$ 467,000					\$	467,000
Fringe Benefits	229,000						229,000
Total Administration - Personnel	696,000	121	ž	76			696,000
Administration - Other (List)	\\						
Type In Description							
Type In Description							
Type In Description							-
Type In Description							
Miscellaneous Administration*	784,000	1,000					785,000
Total Administration - Other	784,000	1,000	=) = :	(= 0)	-	785,000
Total Administration	1,480,000	1,000		-	(40)	41	1,481,000
Cost of Providing Services - Personnel	2,100,000	2,000					
Salary & Wages							
Fringe Benefits							
Total COPS - Personnel			¥	(in)	i#3	-	
Cost of Providing Services - Other (List)							
Service Fees - Convanta Energy	22,883,000						22,883,000
	5,610,000						5,610,000
Service Fees - Waste Management - 13	4,546,500						4,546,500
Service Fees - Waste Management							312,500
Host Fees/Interlocal Miscellaneous COPS*	312,500	14,000					14,000
	33,352,000	14,000					33,366,000
Total COPS - Other				-	•		33,366,000
Total Cost of Providing Services	33,352,000	14,000					33,300,000
Total Principal Payments on Debt Service in Lieu		201 250			1000	٥	6,951,250
of Depreciation	6,670,000	281,250					41,798,250
Total Operating Appropriations	41,502,000	296,250					41,730,230
NON-OPERATING APPROPRIATIONS	1 000 125	160 750					2 156 005
Total Interest Payments on Debt	1,988,135	168,750			<u></u>		2,156,885
Operations & Maintenance Reserve							
Renewal & Replacement Reserve							
Municipality/County Appropriation							2 4 2 0 0 0 0
Other Reserves	2,965,000	174,000					3,139,000
Total Non-Operating Appropriations	4,953,135	342,750	- 14		1#1	*	5,295,885
TOTAL APPROPRIATIONS	46,455,135	639,000	- 4	-	-		47,094,135
ACCUMULATED DEFICIT		30,000					30,000
TOTAL APPROPRIATIONS & ACCUMULATED							
DEFICIT	46,455,135	669,000	- 4	14			47,124,135
INRESTRICTED NET POSITION UTILIZED							
Municipality/County Appropriation	· -				:50		
Other	4,784,762						4,784,76
Total Unrestricted Net Position Utilized	4,784,762	(*)	- 4	*) = :	*	4,784,762
TOTAL NET APPROPRIATIONS	\$ 41,670,373	\$ 669,000	\$ - \$	- 5	- \$	- \$	42,339,373

5% of Total Operating Appropriations \$ 2,075,100.00 \$ 14,812.50 \$ - \$ - \$ - \$ 2,089,912.50

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

Debt Service Schedule - Principal

If Authority has no debt X this hov			Essex County Utilities Authority	Authority					
				Fiscal Year Ending in	g in				
	Adopted Budget Year 2017	Proposed Budget Year 2018	2019	2020	2021	2022	2023	Thereafter	Total Principal Outstanding
Solid Waste									
Series 2006A	\$ 1,105,000								\$
Series 2006B	895,000	940,000	000'566	1,050,000	1,100,000	1,185,000			5,270,000
Series 2009	4,670,000	4,885,000	5,115,000	5,370,000	5,615,000	5,855,000			26,840,000
Series 2016		1,110,000	1,160,000	1,195,000	1,245,000	1,300,000			6,010,000
Total Principal	6,670,000	6,935,000	7,270,000	7,615,000	7,960,000	8,340,000	Fi.	•	38,120,000
Water									
Authority Note	281,250	281,250	281,250	281,250	281,250	281,250	281,250	2,812,500	4,500,000
Type in Issue Name									#1. 1
Type in Issue Name									(1 00)
l ype in Issue Name	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	1 000 001 4
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IOIAL PRINCIPAL ALL OPERATIONS	057,156,0	5 /,216,250	\$ 067'T66'/ \$	057,058,1	5 8,241,25U	\$ 057,129,8 \$		7,812,500	42,620,000
Indicate the Authority's most recent bond rating and the year of the rating by ratings service.	ond rating and the year c	f the rating by ratings	Service.						
Bond Bating	Aa7	rica	Standard & roots						
Year of Last Rating	2016								

	C ADDIES	The state of the s	
Bond Rating	Aa2		
Year of Last Rating	2016		

Debt Service Schedule - Interest

Essex County Utilities Authority

			Essex County Utilities Authority	Authority					
If Authority has no debt X this box			4	Fiscal Year Ending in	in				
		Proposed						9	Total Interest
	Adopted Budget Year 2017	Budget Year 2018	2019	2020	2021	2022	2023	Thereafter	Payments Outstanding
Solid Waste									
Series 2006A	\$ 301,115								\$
Series 2006B	344,007	294,066	241,614	186,093	127,503	66,123			915,399
Series 2009	1,343,013	1,123,144	879,994	620,369	363,819	120,759			3,108,085
Series 2016		253,400	209,000	162,600	114,800	65,000			804,800
Total Interest Payments	1,988,135	1,670,610	1,330,608	969,062	606,122	251,882	E.	*	4,828,284
Water									
Authority Note	168,750	000'06							90,000
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Total lateract Daymonts	169 750	000 06	,		,				000.08
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Total Interest Payments			W	ř	*	*	٠	*	
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Total Interest Payments		1			, 64,000	1 000	•		4 010 004
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Net Position Reconciliation

Essex County Utilities Authority

For the Period

January 1, 2018

December 31, 2018

2

FY 2018 Proposed Budget

8,497,563

Total All Operations

> N V

> × N

N V

Y V

Water

Solid Waste

(3,769,220)

12,266,783

6,978,780

(81,871)

7,060,651

TOTAL NET POSITION BEGINNING OF LATEST AUDIT REPORT YEAR(1)

Less: Invested in Capital Assets, Net of Related Debt (1)

Less: Restricted for Debt Service Reserve (1)

Less: Other Restricted Net Position (1)
Total Unrestricted Net Position (1)

Less: Designated for Non-Operating Improvements & Repairs

Less: Designated for Rate Stabilization

Less: Other Designated by Resolution

Plus: Accrued Unfunded Pension Liability (1)

Plus: Accrued Unfunded Other Post-Employment Benefit Liability (1)

Plus: Estimated Income (Loss) on Current Year Operations (2)

Plus: Other Adjustments (attach schedule)

UNRESTRICTED NET POSITION AVAILABLE FOR USE IN PROPOSED BUDGET

Unrestricted Net Position Utilized to Balance Proposed Budget Unrestricted Net Position Utilized in Proposed Capital Budget Appropriation to Municipality/County (3)

Total Unrestricted Net Position Utilized in Proposed Budget
PROJECTED UNRESTRICTED UNDESIGNATED NET POSITION AT END OF YEAR
Last issued Audit Report (4)

6,978,780	3,168,037	•	79	3,168,037	\$ 3,810,743
•	01	æ	80		\$
	ï	Ĭ	×	Ŷ	-
90	#		1		\$
r		ĭ	(/ a /)		⋄
(81,871)			4.•0)		3,892,614 \$ (81,871) \$
					٧٠
7,060,651	3,168,037	•	•	3,168,037	3,892,614
					₩

(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.

14,763 \$ \$ 2,175,000 \$ Maximum Allowable Appropriation to Municipality/County

\$ 2,189,763

(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 Essex County Utilities Authority

(Name)

AUTHORITY CAPITAL BUDGET/ PROGRAM

2018 CERTIFICATION OF AUTHORITY CAPITAL **BUDGET/PROGRAM**

Essex County Utilities Authority (Name)

FISC	AL YEAR:	FROM:	January 1, 2	018 TO :	December 31, 2018
[] It is hereby copy of the Capital Budge Budget, by the governing	et/Program appr	oved, pursuar		31-2.2, along w	ith the Annual
		O]	R		
[X] It is hereby have elected NOT to add N.J.A.C.5:31-2.2 for 2018.	opt a Capital I	Budget /Progr	am for the afor	esaid fiscal yea	r, pursuant to
Officer's Signature	:				
Name:	Victor A.	Afanador			
Title:	Secretary				
Address:	6 th Floor	F. Smith, Jr. I	Public Safety Bui	llding	
Phone Number:	973-792-9	060	Fax Number:	973-792-9066	
E mail address	info@ecus	ni com			

2018 CAPITAL BUDGET/PROGRAM MESSAGE

Essex County Utilities Authority

(Name)

FISCAL YEAR:

FROM:

January 1, 2018

TO:

December 31, 2018

- 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? <u>Not Applicable</u>
- 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? Not Applicable
- 3. Has a long-term (10-20 years) infrastructure needs assessment or other capital plan with a horizon beyond six years been prepared? Not Applicable
- 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. Not Applicable
- 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

Essex County Utilities Authority

For the Period

January 1, 2018

to

December 31, 2018

			Fui	nding Sources		
		: 	Renewal &			
	Estimated Total	Unrestricted Net	Replacement	Debt		Other
	Cost	Position Utilized	Reserve	Authorization	Capital Grants	Sources
Solid Waste		X-				
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TOTAL PROPOSED CAPITAL BUDGET	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

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

Essex County Utilities Authority

For the Period

January 1, 2018

to

December 31, 2018

Fiscal Year Beginning in

	Estimate Co:		Current Bu Year 201	_	2019	2020	2021	2022	2023
Solid Waste	h	-							
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TOTAL	\$		\$	π.	\$ = \$	- \$	-	\$ - \$	

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

Essex County Utilities Authority

For the Period

January 1, 2018

to

December 31, 2018

		Funding Sources						
				Renewal &				
	Estimated 7	Γotal	Unrestricted Net	Replacement	Debt			
	Cost		Position Utilized	Reserve	Authorization	Capital Grants	Other Sources	
Solid Waste								
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Water			11					
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TOTAL	\$	<u> </u>	\$	\$ =	\$ =	\$ -	3 -	
Total 5 Year Plan per CB-4	\$							
Balance check		- If	amount is other than ze	ro, verify that pro	jects listed above i	match projects list	ted 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.