Authority Budget of:

Essex County Utilities Authority

State Filing Year

2019

For the Period:

January 1, 2019 to

December 31, 2019

www.info@ecuanj.com **Authority Web Address**



Division of Local Government Services

2019 AUTHORITY BUDGET

Certification Section

2019

Essex County Utilities Authority

(Name)

AUTHORITY BUDGET

FISCAL YEAR: FROM January 1, 2019 TO December 31, 2019

For Division Use Only

CERTIFICATION OF APPROVED BUDGET

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

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

CERTIFICATION OF A	DODTED DUDCE	т

By: _____ Date: _____

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

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

By:	Date:

2019 PREPARER'S CERTIFICATION

Essex County Utilities Authority

(Name)

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

January 1, 2019

TO:

December 31, 2019

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

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

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

2019 APPROVAL CERTIFICATION

Essex County Utilities Authority

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

January 1, 2019

TO: December 31, 2019

It is hereby certified that the Authority Budget, including all schedules appended hereto, are a true copy of the Annual Budget and Capital Budget/Program approved by resolution by the governing body of the Essex County Utilities Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 16th day of October, 2018.

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:	/soll of	mobile	
Name:	Victor A. Afanador		
Title:	Secretary		
Address:	The Leroy F. Smith 60 Nelson Place, 6t Newark, New Jerse		ilding
Phone Number:	973-792-9060	Fax Number:	973-792-9066
E-mail address	info@ecuanj.com		- CONTRACTOR NAME RECORDS

INTERNET WEBSITE CERTIFICATION

		Veb Address:	infoecuanj.com	
			er an Internet website or a webpage on the municipality's or county's Inte	
			site or webpage shall be to provide increased public access to the author	
operat	ions and	activities. N.J.S.A	. 40A:5A-17.1 requires the following items to be included on the Author	ity's
websit	te at a n	ninimum for public	disclosure. Check the boxes below to certify the Authority's compliance	with
<u>N.J.S.</u>	A. 40A:	<u>5A-17.1</u> .		
	\boxtimes	A description of the	Authority's mission and responsibilities	
	\boxtimes	Budgets for the cur	rent fiscal year and immediately preceding two prior years	
		information (Simila	mprehensive Annual Financial Report (Unaudited) or similar financial ar Information is such as PIE Charts, Bar Graphs etc. for such items as itures, and other information the Authority deems relevant to inform the	
	\boxtimes	The annual audits of	of the most recent fiscal year and immediately two prior years	
	⊠ ,		es, regulations and official policy statements deemed relevant by the govern by to the interests of the residents within the authority's service area or	ing
	\boxtimes		nant to the "Open Public Meetings Act" for each meeting of the Authority, e, date, location and agenda of each meeting	
		• •	tes of each meeting of the Authority including all resolutions of the board at or at least three consecutive fiscal years	nd
			address, electronic mail address and phone number of every person who y supervision or management over some or all of the operations of the	
	\boxtimes	corporation or other	advisors, consultants and any other person, firm, business, partnership, r organization which received any remuneration of \$17,500 or more during ar for any service whatsoever rendered to the Authority.	the
webpa	age as i	dentified above con	ow authorized representative of the Authority that the Authority's websinplies with the minimum statutory requirements of N.J.S.A. 40A:5A-17 he above boxes signifies compliance.	
Name	of Offi	cer Certifying compl	iance Elmer J. Herrmann	
Title	of Office	er Certifying complis	Acting Executive Director	
Signa	ture	(97)	Elmef Hermann	/

Res. #12-18-38

2019 AUTHORITY BUDGET RESOLUTION Essex County Utilities Authority

(Name)

FISCAL YEAR:

FROM:

January 1, 2019

TO:

December 31, 2019

WHEREAS, the Annual Budget and Capital Budget for the Essex County Utilities Authority for the fiscal year beginning, January 1, 2019 and ending, December 31, 2019 has been presented before the governing body of the Essex County Utilities Authority at its open public meeting of October 16, 2018; and

WHEREAS, the Annual Budget for the Solid Waste Operation as introduced reflects Total Revenues of \$45,124,973.00, Total Appropriations, including any Accumulated Deficit if any, of \$48,888,108.00 and Total Unrestricted Net Position utilized of \$3,763,135.00; and

WHEREAS, the Annual Budget for the Water Operation as introduced reflects Total Revenues of \$1,694,000.00, Total Appropriations, including any Accumulated Deficit if any, of \$1,694,000.00 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 16, 2018 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, 2019 and ending, December 31, 2019 is hereby approved; and

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

BE IT FURTHER RESOLVED, that the governing body of the Essex County Utilities Authority will consider the Annual Budget and Capital Budget Ryogram for adoption on November 20, 2018.

October 16, 2018 (Date) (Secretary's Signature) Recorded Vote Governing Bo Member: Nay Abstain Absent Nicholas A. Grieco Caren Freyer-DeSouza X Victor A. Afanador Joseph S. Tyrrell Х Jessica Battaglia Quinzell R. McKenzie Louis J. Stanzione

Page C-5

2019 ADOPTION CERTIFICATION

Essex County Utilities Authority

(Name)

AUTHORITY BUDGET

FISCAL YEAR:

FROM:

January 1, 2019

TO:

December 31, 2019

It is hereby certified that the Authority Budget and Capital Budget/Program annexed hereto is a true copy of the Budget adopted by the governing body of the Essex County Utilities Authority, pursuant to N.J.A.C. 5:31-2.3, on the 20th day of November, 2018.

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

2019 ADOPTED BUDGET RESOLUTION

Essex County Utilities Authority

(Name)

AUTHORITY

FISCAL YEAR:

FROM:

January 1, 2019

TO:

December 31, 2019

WHEREAS, the Annual Budget and Capital Budget/Program for the Essex County Utilities Authority for the fiscal year beginning January 1, 2019 and ending, December 31, 2019 has been presented for adoption before the governing body of the Essex County Utilities Authority at its open public meeting of October 16, 2018; 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 presented for adoption reflects Total Revenues of \$45,124,973.00, Total Appropriations, including any Accumulated Deficit, if any, of \$48,888,108.00 and Total Unrestricted Net Position utilized of \$3,763,135.00; and

WHEREAS, the Annual Budget for the Water Operation as presented for adoption reflects Total Revenues of \$1,694,000.00, Total Appropriations, including any Accumulated Deficit, if any, of \$1,694,000.00 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 20, 2018 that the Annual Budget and Capital Budget/Program of the Essex County Utilities Authority for the fiscal year beginning, January 1, 2019 and, ending, December 31, 2019 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) November 20, 2018 (Date)

Nay

Governing Body

Recorded Vote

Member:

Aye

Abstain

Absent

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

2019 AUTHORITY BUDGET

Narrative and Information Section

2019 AUTHORITY BUDGET MESSAGE & ANALYSIS

Essex County Utilities Authority

(Name)

AUTHORITY BUDGET

FISCAL YEAR: FROM: January 1, 2019 TO: December 31, 2019

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

- 1. Complete a brief statement on the 2019/2019-2020 proposed Annual Budget and make comparison to the 2018/2018-2019 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. Administration Miscellaneous has increased for the Water Operation; because of the refunding bond sale, Debt Service Principal has increased, but interest has decreased for a net decrease of .3% and deficits in the Water Operation continues until it can be sold.
- 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. Because of the County of Essex's support to pay down the Water Note in the next 2 years, their contribution has greatly increased; grant revenues continue to increase and Miscellaneous revenue has been adjusted to 2018 collections year to date.
- 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 2019/2019-2020 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 2019 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, 2019 through December 31, 2019, 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 \$86.70 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.

VOTING RECORD

THE ESSEX COUNTY UTILITIES AUTHORITY

RESOLUTION NO: 10-18-37

ADOPTION DATE: October 16, 2018

APPROVED AS TO FORM:

ECUA

BY:

Elmer J. Hermann, Jr., Esq.

Authority Counsel

NAME	MOTION	SECOND	YES	NO	ABSTAIN	ABSENT
AFANADOR						1
BATTAGLIA						
MCKENZIE			V	_		
STANZIONE			V.			
TYRRELL		1		/		
FREYER- DESOUZA	1		1			
GRIECO						

BY:

Lois Caruso

Assistant Secretary

[SEAL]

AUTHORITY CONTACT INFORMATION 2019

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:	22-3215170			
Address:	The Leroy F. Smith, Jr. Pub 60 Nelson Place, 6th Floor	olic Safety	Building	
City, State, Zip:	Newark		NJ	07102
Phone: (ext.)	973-792-9060	Fax:	973-79	2-9066
Preparer's Name:	Joseph J. Faccone			
Preparer's Address:	Samuel Klein and Company 550 Broad Street, 11th Floo			
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			
Phone: (ext.)	973-792-9060	Fax:	973-79	2-9066
E-mail:	info@ecuanj.com			
Chief Financial Officer:	Bethany O'Toole			
Phone: (ext.)	973-792-9060 Fa	x: 97	3-792-906	56
E-mail:	botoole@essexutil.com			
Name of Auditor:	James H. Ruitenberg			
Name of Firm:	Bederson and Company, L.	LC		
Address:	100 Passaic Avenue			
City, State, Zip:	Fairfield	Ī	NJ	07004
Phone: (ext.)	973-736-3333	Fax:	973-73	36-3367

jruitenberg@bederson.com

E-mail:

AUTHORITY INFORMATIONAL QUESTIONNAIRE

Essex County Utilities Authority

(Name)

FISCAL YEAR: FROM: January 1, 2019 TO: December 31, 2019

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

- 1) Provide the number of individuals employed in (Use Most Recent W-3 Available 2017 or 2018) 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 2017 or 2018) Transmittal of Wage and Tax Statements: \$461,515.12
- 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. 2018 or 2019 deadline has passed 2018 or 2019) 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. (If no bonded Debt answer is Not Applicable)
- 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, 2019 TO: December 31, 2019

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

- 1) List all of the Authority's current commissioners and officers and amount of compensation from the Authority and any other public entities as defined below. Enter zero if no compensation was paid.
- 2) List all of the Authority's key employees and highest compensated employees other than a commissioner or officer as defined below and amount of compensation from the Authority and any other public entities.
- 3) List all of the Authority's <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: (<u>Use the Most Recent W-2 available 2017 or 2018</u>. 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, 2019, the <u>most recent W-2</u> and 1099 should be used 2018 or 2017 (60 days prior to start of budget year is November 1, 2018, with 2017 being the most recent calendar year ended), and for fiscal years ending June 30, 2019, the calendar year 2018 W-2 and 1099 should be used (60 days prior to start of budget year is May 1, 2018, with 2018 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.

	F						Total	Compensation	All Public	Entities	81	0	0	0	0	0	108,504	203,225	133,204	0	0	0	0	0	0	444,933
	s		Estimated amount	of other	compensation from	Other Public Entities	(health benefits,	pension, payment in Co	lien of health	benefits, etc.)	\$	0	0	0	0	0	18,504	14,392	1,415							34,311 \$
	œ		S		CO	Reportable Oth	Compensation (from Other per	Public Entities	(W-2/1099)	\$. \$	0	0	0	0	0	000'06	70,000	18,500							\$ 178,500 \$
	σ		Average	Hours per	Week	Dedicated to	t Positions at	Other Public	Entities Listed	in Column O	None	None	None	None	None	None										
	Ь						Positions held at	Other Public	Entities Listed in	Column O	None	None	None	None	None	None			ons							
	0			Names of Other	Public Entities where	Individual is an	Employee or	Member of the	Governing Body (1) Entities Listed in Entities Listed	See note below	None	0 None	0 None	0 None	0 None	0 None	0 Port Authority NY/NJ	118,833 City of Newark	113,289 Essex Cty Bd of Elections							
	z							Total	Compensation	from Authority	\$	0	0	0	0	0	0	118,833	113,289	0	0	0	0	0	0	\$ 232,122
	Σ			Estimated	amount of other	compensation	from the	Authority	je Pe	pension, etc.)	. \$	0	0	0	0	0	0	19,583	18,638							\$ 38,221
	8 21,000	Position (Can Check more than 1 Reportable Compensation from Authority (W-Calumn for each person) 2/1099)		Other (auto	allowance,	expense	account,	payment in	lieu of health	benefits, etc.)	· s	0	0	0	0	0	0 0	4,000	4,000							8,000
ties Authorlty December 31, 2019	K	Compensation fr 2/1099)							_	Bonus	\$.	0	0	0		0	0	09	51							
Essex County Utilities Authority December 31,	The sale	an 1 Reportable							9 Base Salary/	Stipend	v							95,250	90,651							\$ 185,901
Essex Cotto	F 6 H	ition (Can Check more tha Column for each person)		Hi	ghe			Em	ensa iplo iplo Off	yee yee									×							
For the Period January 1, 2019		Position Col				(Average Hours	per Week	Dedicated to		X S	×s	X S	5 X	X S	2 X	5 X	35 X	35							
For the Period	U									Title	Chairperson	Vice Chair	Secretary	Treasurer				Acting ED	Chief Financial Officer							
	B 8									Name	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 (For the Period	Essex County Utilities Authority Period January 1, 2019	Authority I, 2019	ţ	December 31, 2019	31, 2019		
		Annual Cost						
301	# of Covered Members	Estimate per Employee	Total Cost Estimate	# of Covered Members	Annual Cost			
	(Medical & Rx) Proposed Budget	Proposed Budget	Proposed Budget	(Medical & Rx) Current Year	per Employee Current Year	Total Prior year Year Cost	\$ Increase (Decrease)	% Increase (Decrease)
Active Employees - Health Benefits - Annual Cost		H		į		i		
Single Coverage	1	\$ 17,669	\$ 17,669	1	\$ 16,748	\$ 16,748	\$ 921	5.5%
Parent & Child			58			œ.	*	#DIV/0i
Employee & Spouse (or Partner)	1	21,471	21,471	H	20,352	20,352	1,119	5.5%
Family			٠			•		#DIV/0!
Employee Cost Sharing Contribution (enter as negative -)			(9,200)			(8,700)	(200)	5.7%
Subtotal	2		29,940	2	N. S.	28,400	1,540	5.4%
	· //=							
Commissioners - Health Benefits - Annual Cost								
Single Coverage			,			7	×	#DIV/0!
Parent & Child			¥			*	*	#DIV/0!
Employee & Spouse (or Partner)			T			¥	160	#DIV/0!
Family			1			•	96	#DiV/0!
Employee Cost Sharing Contribution (enter as negative -)							*	#DIV/0!
Subtotal	0		*	0		×	•	#DIV/0!
	3							
Retirees - Health Benefits - Annual Cost								
Single Coverage			х			ij.	x	#DIV/0!
Parent & Child			¥			ű	æ	#DIV/0i
Employee & Spouse (or Partner)			٧			ä	€	#DIV/0!
Family			*				*	#DIV/0!
Employee Cost Sharing Contribution (enter as negative -)							S4.	#DIV/0!
Subtotal	0			0		79	3.	#DIV/0{
GRAND TOTAL	2		\$ 29,940	2		\$ 28,400	\$ 1,540	5.4%
Is medical coverage provided by the SHBP (Yes or No)? (Place Answer in Box) Is prescription drup coverage provided by the SHBP (Yes or No)? (Place Answer in Box)	Answer in Box)		o Z	Yes or No				
				2				

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

Schedule of Accumulated Liability for Compensated Absences

December 31, 2019 t 2 January 1, 2019 **Essex County Utilities Authority** For the Period

Complete the below table for the Authority's accrued liability for compensated absences.	liability for compensated absenc	es.			
X Box if Authority has no Compensated Abcences					
			Legal Basis for Benefit (check applicable items)	sis fo plica	Legal Basis for Benefit check applicable items)
	Gross Days of Accumulated	Dollar Value of Accrued		tion	դսәա/
Individuals Eliaible for Renofit	Compensated Absences at End	Compensated Absence Liability	pprov. gbor green	njosə	bivibr mplo/ green
Barrett	36.5	\$ 9,345	ן ∀ ×	Ы	3
Caruso	68.2		×		
Herrmann	44.1	16,157 X	×		
Huggins	34.3	7,328 X	×		
0'Toole	4.2	1,464 X	×		
Strumolo	9	13,861	×		
Total liability for accumulated compensated absences at beginning of current year	s at beginning of current year	\$ 63,375			

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, 2019

For the Period

to

December 31, 2019

Amount to be

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

2019 AUTHORITY BUDGET

Financial Schedules Section

SUMMARY

December 31, 2019

\$

January 1, 2019

For the Period

Essex County Utilities Authority

% Increase

\$ Increase

0.2% 105.2% 2.7% 0.0% 2.5% 19.5% 4.9% 0.1% -7.1% 2.7% -19.8% 70.7% 3.8% 18.8% All Operations All Operations Proposed vs. (Decrease) #DIV/0! Adopted 2,500 (346,502) 97,100 (349,002)29,000 0 1,154,050 1,251,150 760,000 1,403,750 2,163,750 1,846,248 595,098 1,251,150 Proposed vs. (Decrease) Adopted s ⋄ 44,470,400 1,097,423 45,567,823 1,481,000 35,098,000 7,216,250 43,795,250 1,760,610 3,139,000 4,899,610 41,000 48,735,860 45,567,823 FY 2018 Adopted 3,168,037 Operations Total All Budget s ₹5 1,411,608 3,141,500 4,553,108 0 \$ 44,567,500 2,251,473 46,818,973 1,481,000 35,858,000 8,620,000 45,959,000 3,763,135 70,000 50,582,108 46,818,973 Operations Total All N/A Ś s FY 2019 Proposed Budget N/A Ś Ś N/A \$ Ν ∿ Ś 19,700 81,000 174,000 1,000 18,000 255,000 70,000 1,350,000 1,369,000 1,674,300 1,694,000 1,694,000 1,694,000 Water ❖ 2,967,500 4,298,108 0 44,547,800 1,480,000 35,840,000 7,270,000 44,590,000 1,330,608 48,888,108 577,173 45,124,973 3,763,135 45,124,973 Solid Waste s ₹S-Less: Total Unrestricted Net Position Utilized Total Principal Payments on Debt Service in Total Appropriations and Accumulated Total Other Non-Operating Appropriations Total Non-Operating Appropriations Total Operating Appropriations Total Interest Payments on Debt **Total Anticipated Revenues** Total Cost of Providing Services **Total Non-Operating Revenues** Net Total Appropriations ANTICIPATED SURPLUS (DEFICIT) **Total Operating Revenues Total Administration** Lieu of Depreciation Accumulated Deficit **APPROPRIATIONS** Deficit REVENUES

Revenue Schedule

Essex County Utilities Authority

For the Period

January 1, 2019

to

December 31, 2019

		F	V 2019 P	Proposed I	Rudaet			FY 2018 Adopted Budget	\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
			7 2013 7	Торозец	Jauget		Total All	Total All	/ luopitu	71007160
	Solid Waste	Water	N/A	N/A	N/A	N/A	Operations	Operations	All Operations	All Operations
OPERATING REVENUES	**************************************									
Service Charges										69 • 400°
Residential							\$:=	\$ =	\$.~0	#DIV/01
Business/Commercial							(4	₩.		#DIV/01
Industrial								-	-	#DIV/0!
Intergovernmental							:*1	- 1	(6)	#DIV/01
Other		19,700					19,700	18,000	1,700	9.4%
Total Service Charges	(5)	19,700			- 2		19,700	18,000	1,700	9.4%
Connection Fees	-									
Residential							-	**	540	#DIV/0!
Business/Commercial							20	*	2.	#DIV/0!
Industrial								¥		#DIV/0!
Intergovernmental									-	#DIV/0!
Other							(*)			#DIV/0!
Total Connection Fees							2 (4)			#DIV/0!
Parking Fees							_			
Meters							5000		()	#DIV/01
Permits							150	•	*	#DIV/0!
Fines/Penalties							323	2	S#3	#DIV/01
Other										#DIV/01
Total Parking Fees		(e t					<u> </u>			#DIV/01
Other Operating Revenues (List)	1						7 24 422 500	24 422 500		0.00/
Tipping Fees - Municipal	21,132,500						21,132,500	21,132,500		0.0%
Tipping Fees - Type 13	7,809,300						7,809,300	7,809,300	05.400	0.0%
Tipping Fees - Commercial	15,606,000						15,606,000	15,510,600	95,400	0.6%
Type in (Grant, Other Rev)							1			#DIV/01
Type in (Grant, Other Rev)							3.53	2		#DIV/0!
Type in (Grant, Other Rev)							200		120	#DIV/01 #DIV/01
Type in (Grant, Other Rev)	1						- 5		-	
Type in (Grant, Other Rev)							393		3.0	#DIV/01
Type in (Grant, Other Rev)										#DIV/01
Type in (Grant, Other Rev)							(2)	5	25	#DIV/0I #DIV/0I
Type in (Grant, Other Rev)	44.547.000						44 547 900	44,452,400	95,400	0.2%
Total Other Revenue	44,547,800	10.700					- 44,547,800	44,470,400	97,100	0.2%
Total Operating Revenues	44,547,800	19,700					44,567,500	44,470,400	37,100	0.276
NON-OPERATING REVENUES										
Other Non-Operating Revenues (List)	450,000						450,000	400,000	50,000	12.5%
Solid Waste Services Tax Fund	450,000	1 644 305					1,644,285	552,235	1,092,050	197.8%
County of Essex	52.172	1,644,285					52,173	52,173	1,052,050	0.0%
Reserve to Pay Debt	52,173	20.015					30,015	30,015	165	0.0%
Premium on Sale of Notes	10,000	30,015					10,000	50,000	(40,000)	
Miscellaneous	10,000						10,000	50,000	(40,000)	#DIV/0I
Type in	512,173	1,674,300	- 3		74		- 2,186,473	1,084,423	1,102,050	101.6%
Total Other Non-Operating Revenue	312,173	1,074,300					2,100,473	1,004,425	1,102,030	101.070
Interest on Investments & Deposits (List)	65,000						65,000	13,000	52,000	400.0%
Interest Earned	65,000						03,000	13,000	32,000	#DIV/0!
Penalties								_	-	#DIV/0!
Other Total Interest	65,000	- F		E49	(4)		- 65,000	13,000	52,000	400.0%
Total Interest Total Non-Operating Revenues	577,173	1,674,300	-				- 2,251,473	1,097,423	1,154,050	105.2%
TOTAL ANTICIPATED REVENUES		\$ 1,694,000		\$ -		\$	- \$ 46,818,973	\$ 45,567,823	\$ 1,251,150	2.7%
TOTAL MINICIPATED REVENUES	A 42,114,573	7 1,034,000	7	-	* 15		4 10,010,713	7 73,007,023	7 1,231,130	£70

Prior Year Adopted Revenue Schedule

Essex County Utilities Authority

			FY 201	8 Adopted Bu	ıdget		
	Solid Waste	Water	N/A	N/A	N/A	N/A	Total All Operations
OPERATING REVENUES	John Maste	vvalci	17/5	11/14	11/15	17/17	Operations
Service Charges							
Residential							\$ -
Business/Commercial	1						
Industrial							
Intergovernmental							.€
Other		18,000					18,000
Total Service Charges		18,000			120		18,000
Connection Fees	-	10,000					
Residential							
Business/Commercial							
Industrial							
Intergovernmental							14
Other							-
Total Connection Fees					: # / 1		
Parking Fees	371		R		120		
Meters							۱ .
Permits							
Fines/Penalties							
Other					(5)		l
Total Parking Fees			<u> </u>		(2)		
Other Operating Revenues (List)	21,132,500						21,132,500
Tipping Fees - Municipal							7,809,300
Tipping Fees - Type 13	7,809,300						15,510,600
Tipping Fees - Commercial	15,510,600						13,310,000
Type in (Grant, Other Rev)							
Type in (Grant, Other Rev)							5
Type in (Grant, Other Rev)	il .						5
Type in (Grant, Other Rev)							5 5
Type in (Grant, Other Rev)							3
Type in (Grant, Other Rev)	(1)						3
Type in (Grant, Other Rev)							3
Type in (Grant, Other Rev)							
Total Other Revenue	44,452,400			· · · · · · · · · · · · · · · · · · ·			44,452,400
Total Operating Revenues	44,452,400	18,000		- 25	155		44,470,400
NON-OPERATING REVENUES							
Other Non-Operating Revenues (List)	(P						1
Solid Waste Services Tax Fund	400,000						400,000
County of Essex		552,235					552,235
Reserve to Pay Debt	52,173						52,173
Premium on Sale of Notes		30,015					30,015
Miscellaneous	50,000						50,000
Type in							2
Other Non-Operating Revenues	502,173	582,250		151	S#3		1,084,423
Interest on Investments & Deposits	ng						•
Interest Earned	13,000						13,000
Penalties							
Other							
Total Interest	13,000	26			: ##:		13,000
Total Non-Operating Revenues	515,173	582,250			(18)		1,097,423
TOTAL ANTICIPATED REVENUES	\$ 44,967,573	\$ 600,250	\$ =	\$ - :	\$ = \$		\$ 45,567,823

Appropriations Schedule

Essex County Utilities Authority

For the Period

January 1, 2019

December 31, 2019

\$ Increase

% Increase

		F	Y 2019 Pro	posed Bu	daet			FY 2018 Adopted Budget	(Decrease) Proposed vs. Adopted	(Decrease) Proposed vs. Adopted
	-						Total All	Total All		
	Solld Waste	Water	N/A	N/A	N/A	N/A	Operations	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		0.0%
Total Administration - Personnel	696,000	962	*				696,000	696,000		0.0%
Administration - Other (List)										
Type in Description								1	€	#DIV/0!
Type in Description							131		5	#DIV/0I
Type in Description							30	*	3	#DIV/0!
Type in Description							S\$1	i - i	*	#DIV/0I
Miscellaneous Administration*	784,000	1,000					785,000	785,000		0.0%
Total Administration - Other	784,000	1,000	#2	_	-		785,000	785,000		0.0%
Total Administration	1,480,000	1,000	#5	7€	360		1,481,000	1,481,000		0.0%
Cost of Providing Services - Personnel										
Salary & Wages							120		5	#DIV/0!
Fringe Benefits							<u> </u>			#DIV/0!
Total COPS - Personnel			23	343		190	- 30			#DIV/01
Cost of Providing Services - Other (List)										
Service Fees - Convanta Energy	24,129,000						24,129,000	23,499,000	630,000	2.7%
Service Fees - Waste Management - 13	6,030,000						6,030,000	5,985,000	45,000	0.8%
Service Fees - Waste Management	5,356,000						5,356,000	5,276,000	80,000	1.5%
Host Fees/Interlocal	325,000						325,000	325,000	8	0.0%
Miscellaneous COPS*	i	18,000					18,000	13,000	5,000	38.5%
Total COPS - Other	35,840,000	18,000		-	-		35,858,000	35,098,000	760,000	2.2%
Total Cost of Providing Services	35,840,000	18,000			-	-	35,858,000	35,098,000	760,000	2.2%
Total Principal Payments on Debt Service in Lieu										
of Depreciation	7,270,000	1,350,000	8	16		97	8,620,000	7,216,250	1,403,750	19.5%
Total Operating Appropriations	44,590,000	1,369,000	20	16	24.	13.5	45,959,000	43,795,250	2,163,750	4.9%
NON-OPERATING APPROPRIATIONS										
Total Interest Payments on Debt	1,330,608	81,000	**		5.00	(*)	1,411,608	1,760,610	(349,002)	-19.8%
Operations & Maintenance Reserve								*	9	#DIV/01
Renewal & Replacement Reserve						l l	341	9	2	#DIV/01
Municipality/County Appropriation							550	Q.	3	#DIV/0!
Other Reserves	2,967,500	174,000					3,141,500	3,139,000	2,500	0.1%
Total Non-Operating Appropriations	4,298,108	255,000	2.	¥.	3.5	147	4,553,108	4,899,610	(346,502)	-7.1%
TOTAL APPROPRIATIONS	48,888,108	1,624,000		-	78	- 35	50,512,108	48,694,860	1,817,248	3.7%
ACCUMULATED DEFICIT		70,000					70,000	41,000	29,000	70.7%
TOTAL APPROPRIATIONS & ACCUMULATED		(C.					o total coronia			2
DEFICIT	48,888,108	1,694,000		<u>_</u>	- 23	220	50,582,108	48,735,860	1,846,248	3.8%
UNRESTRICTED NET POSITION UTILIZED	- 40,000,100	1,051,000					30,002,200			
Municipality/County Appropriation	3	23		**		200				#DIV/01
Other	3,763,135						3,763,135	3,168,037	595,098	•
Total Unrestricted Net Position Utilized	3,763,135						3,763,135	3,168,037	595,098	18.8%
TOTAL NET APPROPRIATIONS		\$ 1,694,000	\$ - :	\$ - \$	- \$		\$ 46,818,973	\$ 45,567,823	\$ 1,251,150	2.7%
TOTAL TEL ATT NOT BIATIONS	7 73,127,373	÷ 1,054,000	7	r 	7			,,		

^{*} Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the amount shown below, then the line item must be itemized above.

^{5%} of Total Operating Appropriations \$ 2,229,500.00 \$ 68,450.00 \$ - \$ - \$ - \$ 2,297,950.00

Prior Year Adopted Appropriations Schedule

Essex County Utilities Authority

			FY 2018 A	dopted Budg	et		
							Total All
	Solid Waste	Water	N/A	N/A	N/A	N/A	Operations
OPERATING APPROPRIATIONS							
Administration - Personnel	-						
Salary & Wages	\$ 467,000					\$	
Fringe Benefits	229,000						229,000
Total Administration - Personnel	696,000		*		250	383	696,000
Administration - Other (List)							
Type In Description							
Type In Description							=
Type In Description							2
Type In Description							Ē
Miscellaneous Administration*	784,000	1,000					785,000
Total Administration - Other	784,000	1,000	ā		1 2 0	:=:	785,000
Total Administration	1,480,000	1,000	-	(14)	780		1,481,000
Cost of Providing Services - Personnel							
Salary & Wages							=
Fringe Benefits							_
Total COPS - Personnel		ĕ	ĩ		3		
Cost of Providing Services - Other (List)	- 110						
Service Fees - Convanta Energy	23,499,000						23,499,000
Service Fees - Waste Management - 13	5,985,000					1	5,985,000
Service Fees - Waste Management	5,276,000						5,276,000
Host Fees/Interlocal	325,000					1	325,000
Miscellaneous COPS*	323,000	13,000					13,000
Total COPS - Other	35,085,000	13,000		121		(¥)	35,098,000
Total Cost of Providing Services	35,085,000	13,000		•		2/	35,098,000
Total Principal Payments on Debt Service in Lieu		13,000					20,020,000
of Depreciation	6,935,000	281,250	-			3	7,216,250
Total Operating Appropriations	43,500,000	295,250				:=:	43,795,250
NON-OPERATING APPROPRIATIONS	43,300,000	233,230					.5,755,250
Total Interest Payments on Debt	1,670,610	90,000	-			1541	1,760,610
Operations & Maintenance Reserve	1,070,010	30,000					1,700,010
Renewal & Replacement Reserve							_
·	1					- 1	2
Municipality/County Appropriation	2.005.000	174 000					3,139,000
Other Reserves	2,965,000	174,000					4,899,610
Total Non-Operating Appropriations	4,635,610	264,000	<u> </u>			(2)	
TOTAL APPROPRIATIONS	48,135,610	559,250				- 3	48,694,860
ACCUMULATED DEFICIT		41,000					41,000
TOTAL APPROPRIATIONS & ACCUMULATED	_						40
DEFICIT	48,135,610	600,250	2	-	(\$)	F#2	48,735,860
UNRESTRICTED NET POSITION UTILIZED							
Municipality/County Appropriation	-				350	155	3
Other	3,168,037						3,168,037
Total Unrestricted Net Position Utilized	3,168,037					- 15E	3,168,037
TOTAL NET APPROPRIATIONS	\$ 44,967,573	\$ 600,250	\$ - \$	· .	S 39 5	· .	45,567,823

^{*} 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.

\$ 2,175,000.00 \$ 14,762.50 \$ - \$ - \$ - \$ 2,189,762.50 5% of Total Operating Appropriations

Debt Service Schedule - Principal

Adopted Budget Budget Vear 2020 2021 2022 Year 2018 2019 2020 2021 2022 940,000 \$ 995,000 \$ 1,050,000 \$ 1,185,000 4,885,000 1,140,000 1,145,000 1,145,000 1,110,000 1,145,000 7,615,000 1,245,000 281,250 1,350,000 1,350,000 1,350,000 281,250 1,350,000 1,350,000 1,350,000	VOG SIII V MAD OIL SEIL AND OIL				Fi	Fiscal Year Ending in	in			1	
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type in Issue Name E/6335,000 7,270,000 7,5615,000 7,960,000 Authority Note and Labor type in Issue Name type in I	2016	1,110,000	1,160,000		1,195,000	1,245,000	1,300,000				4,900,000
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Indicate the Authority's most recent bond rating and the year of the rating by ratings service.

Mandy's Fitch Standard & Poors

Standard & Poors			
FITCH			
Moody's	MIG1	2018	
	Ğ.		
	Bond Rating	Year of Last Rating	

Debt Service Schedule - Interest

			Essex Co	Essex County Utilities Authority	thority					
if Authority has no debt X this box				Fis	Fiscal Year Ending in	-				
	Adopted Budget	Proposed Budget Year								Total Interest Payments
	Year 2018	2019	7	2020	2021	2022	2023	2024	Thereafter	Outstanding
Solid Waste				l						
Series 2006B	294,066 1 123 144	\$ 241,614	ᢢ	186,093 \$	363.819	66,123				\$ 621,333 1,984,941
Series 2016	253,400	209,000		162,600	114,800	65,000				551,400
Type in Issue Name						`				(2)
Total Interest Payments	1,670,610	1,330,608		969,062	606,122	251,882	*13	7	0)	3,157,674
Water										
Authority Note	000'06	81,000		81,000						162,000
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Total Interest Payments	000.09	81.000		81.000					24	162,000
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Net Position Reconciliation

Essex County Utilities Authority

January 1, 2019 For the Period

FY 2019 Proposed Budget

December 31, 2019

to

\$ 10,361,090 5,211,454

Operations Total All

N V

N/A

N/A

N/A

Water

Solid Waste

\$ (3,983,149) (3,842,580)

\$ 14,344,239 9,054,034 5,149,636

(140,569)

5,290,205

3,250,000

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)

3,250,000

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)

8,399,636	3,763,135	à	•	3,763,135	\$ 4,636,501
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(140,569)	 強 	6	N.	·	(140,569) \$
8,540,205	3,763,135	X.	ā	3,763,135	\$ 4,777,070 \$ (140,569) \$

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

68,450

\$ 2,297,950

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

^{\$ 2,229,500 \$} (3) Amount may not exceed 5% of total operating appropriations. See calculation below.

⁽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 t<u>he deficit</u>, if not already detailed in the budget narrative section. Maximum Allowable Appropriation to Municipality/County

2019 Essex County Utilities Authority

(Name)

AUTHORITY CAPITAL BUDGET/ PROGRAM

2019 CERTIFICATION OF AUTHORITY CAPITAL **BUDGET/PROGRAM**

Essex County Utilities Authority (Name)

FISCAL	YEAR:	FROM:	6	TO:	
[] It is hereby of the Capital Budget Budget, by the governing	/Program	at the Authority approved, pursuathe	ant to N.J.A.C.	5:31-2.2, along	with the Annual
		· C	R	ā	
X] It is hereby have elected NOT to ado N.J.A.C. 5:31-2.2 for 2019.	pt a Capit	nat the governin tal Budget /Prog ollowing reaso	gram for the a	foresaid fiscal y	ear, pursuant to
Officer's Signature:	11	con Of	and to		
Name:	111	A. Afanador			
Title:	Secret	ary			
Address:	6th Flo	eroy F. Smith, Jr oor k, New Jersey 0		Building	
Phone Number:	973-79	92-9060	Fax Number	973-792-90	66
E-mail address	infola	ecuanj.com			

2019 CAPITAL BUDGET/PROGRAM MESSAGE

Essex County Utilities Authority

(Name)

FISCAL YEAR:

FROM:

January 1, 2019

TO:

December 31, 2019

- 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, 2019

te

December 31, 2019

			Fui	nding Sources		
			Renewal &			
	Estimated Total	Unrestricted Net	Replacement	Debt		Other
	Cost	Position Utilized	Reserve	Authorization	Capital Grants	Sources
Solid Waste		1				
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Water	=_8					
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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, 2019

to

December 31, 2019

Fiscal Year Beginning in

	Estimate Cos		Current Budget Year 2019	2020	2021	2022	2023	2024
Solid Waste								
Type in Description	\$	0.50	\$					
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Total		140		E	383			
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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, 2019 to December 31, 2019

				Fu	inding Sources		
				Renewal &			
	Estimated To	otal	Unrestricted Net	Replacement	Debt		
	Cost		Position Utilized	Reserve	Authorization	Capital Grants	Other Sources
Solid Waste	197						· · · · · · · · · · · · · · · · · · ·
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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.