

# *Authority Budget of:*

## *Sussex County Municipal Utilities Authority*

**State Filing Year**

**2022**

**ADOPTED COPY**

*For the Period:*

*December 1, 2021*

*to*

*November 30, 2022*

**ADOPTED COPY**

**[www.scmua.org](http://www.scmua.org)**

Authority Web Address

**ADOPTED COPY  
ADOPTED COPY**



NJ DEPARTMENT OF  
**Community Affairs**



***Division of Local Government Services***

# **2021 (2021-2022) AUTHORITY BUDGET**

## **Certification Section**

2021 (2021-2022)

**SUSSEX COUNTY MUNICIPAL UTILITIES AUTHORITY  
AUTHORITY BUDGET**

**FISCAL YEAR: FROM December 1, 2021 TO November 30, 2022**

**For Division Use Only**

**CERTIFICATION OF APPROVED BUDGET**

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

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

By: Paul D Cvent CPA, RPA Date: 11/8/2021

**CERTIFICATION OF ADOPTED BUDGET**

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

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

By: Paul D Cvent CPA, RPA Date: 12/7/2021

# 2021 (2021-2022) PREPARER'S CERTIFICATION

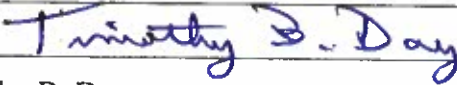
## Sussex County MUA

### AUTHORITY BUDGET

**FISCAL YEAR:** FROM: December 1, 2021 **TO:** November 30, 2022

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

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

Preparer's Signature:			
Name:	Timothy B. Day		
Title:	Comptroller		
Address:	34 South Route 94 Lafayette, NJ 07848		
Phone Number:	973-579-6698 ext. 121	Fax Number:	973-579-7819
E-mail address	tday@scmua.org		

# 2021 (2021-2022) APPROVAL CERTIFICATION


## Sussex County MUA

### AUTHORITY BUDGET

**FISCAL YEAR:**      **FROM:**    December 1, 2021      **TO:**    November 30, 2022

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 Sussex County Municipal Utilities Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 15th day of September, 2021.

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:	Thomas J. Varro		
Title:	Executive Director		
Address:	34 South Route 94 Lafayette, NJ 07848		
Phone Number:	973-579-6998 ext. 114	Fax Number:	973-579-7819
E-mail address	tvarro@scmua.org		

# INTERNET WEBSITE CERTIFICATION

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

- ☒ A description of the Authority's mission and responsibilities
- ☒ Budgets for the current fiscal year and immediately preceding two prior years
- ☒ The most recent Comprehensive Annual Financial Report (Unaudited) or similar financial information (**Similar Information is such as PIE Charts, Bar Graphs etc. for such items as Revenues, Expenditures, and other information the Authority deems relevant to inform the public**)
- ☒ The complete (**All Pages**) annual audits (**Not the Audit Synopsis**) of the most recent fiscal year and immediately two prior years
- ☒ The Authority's rules, regulations and official policy statements deemed relevant by the governing body of the authority to the interests of the residents within the authority's service area or jurisdiction
- ☒ Notice posted pursuant to the "Open Public Meetings Act" for each meeting of the Authority, setting forth the time, date, location and agenda of each meeting
- ☒ The approved minutes of each meeting of the Authority including all resolutions of the board and their committees; for at least three consecutive fiscal years
- ☒ The name, mailing address, electronic mail address and phone number of every person who exercises day-to-day supervision or management over some or all of the operations of the Authority
- ☒ A list of attorneys, advisors, consultants and any other person, firm, business, partnership, corporation or other organization which received any remuneration of \$17,500 or more during the preceding fiscal year for any service whatsoever rendered to the Authority.

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


Name of Officer Certifying compliance

\_\_\_\_ Thomas J. Varro \_\_\_\_

Title of Officer Certifying compliance

\_\_\_\_ Executive Director \_\_\_\_

Signature



# 2022 AUTHORITY BUDGET RESOLUTION

## SUSSEX COUNTY MUNICIPAL UTILITIES AUTHORITY (SCMUA)

**FISCAL YEAR: FROM: DECEMBER 1, 2021 TO: NOVEMBER 30, 2022**

WHEREAS, the Annual Budget and Capital Budget for the Sussex County Municipal Utilities Authority (SCMUA) for the fiscal year beginning December 1, 2021 and ending, November 30, 2022 has been presented before the governing body of the SCMUA at its open public meeting of September 15, 2021; and

WHEREAS, the Annual Budget as introduced reflects Total Revenues of \$19,693,100, Total Appropriations, including any Accumulated Deficit if any, of \$20,038,100 and Total Unrestricted Net Position utilized of \$345,000; and

WHEREAS, the Capital Budget as introduced reflects total Capital Appropriations of \$10,117,588 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 SCMUA, at an open public meeting held on September 15, 2021 that the Annual Budget, including all related schedules, and Capital Budget/Program of the SCMUA for the fiscal year beginning, December 1, 2021 and ending, November 30, 2022 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 SCMUA will consider the Annual Budget and Capital Budget/Program for adoption on November 24, 2021.

Certified as a true copy of the  
Resolution adopted by the Authority  
at their Regular Meeting held on  
Wednesday, September 15, 2021.

  
Andrea Cocula, Secretary

### Governing Body

R. Petillo  
T. Madsen  
W. Dietz  
A. Cocula  
K. Meyer  
J. Drake  
J. Wesley  
J. Finkeldie  
R. Dabinett

### Recorded Vote

Aye	Nay	Abstain	Absent
x			
x			
			x
x			
x			
			x
x			
x			
x			

# 2021(2021-2022) ADOPTION CERTIFICATION


## Sussex County MUA

### AUTHORITY BUDGET

**FISCAL YEAR:**      **FROM:**      December 1, 2021      **TO:**      November 30, 2022

**Note: This is filled on for Adoption of the Budget Don't fill in for Introduction of the Budget**

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 Sussex County Municipal Utilities Authority, pursuant to N.J.A.C. 5:31-2.3, on the \_\_\_\_ day of, \_\_\_\_\_, \_\_\_\_\_.

Officer's Signature:			
Name:	Thomas J. Varro		
Title:	Executive Director		
Address:	34 South Route 94 Lafayette, NJ 07848		
Phone Number:	973-579-6998t ext 114	Fax Number:	973579-7819
E-mail address	tvarro@scmua.org		



# 2022 ADOPTED BUDGET RESOLUTION

## SUSSEX COUNTY MUNICIPAL UTILITIES AUTHORITY

**FISCAL YEAR: FROM: DECEMBER 1, 2021 TO: NOVEMBER 30, 2022**

WHEREAS, the Annual Budget and Capital Budget/Program for the Sussex County MUA for the fiscal year beginning December 1, 2021 and ending, November 30, 2022 has been presented for adoption before the governing body of the Sussex County MUA at its open public meeting of September 15, 2021; and

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

WHEREAS, the Annual Budget as presented for adoption reflects Total Revenues of \$19,693,100, Total Appropriations, including any Accumulated Deficit, if any, of \$20,038,100 and Total Unrestricted Net Position utilized of \$345,000; and

WHEREAS, the Capital Budget as presented for adoption reflects Total Capital Appropriations of \$10,117,588 and Total Unrestricted Net Position planned to be utilized of \$0; and

NOW, THEREFORE BE IT RESOLVED, by the governing body of the SCMUA, at an open public meeting held on November 24, 2021 that the Annual Budget and Capital Budget/Program of the SCMUA for the fiscal year beginning, December 1, 2021 and ending, November 30, 2022 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.

Certified as a true copy of the  
Resolution adopted by the Authority  
at their Regular Meeting held on  
Wednesday, November 24, 2021.

  
Andrea Cocula, Secretary

### Governing Body

R. Petillo  
T. Madsen  
A. Cocula  
W. Dietz  
J. Drake  
K. Meyer  
J. Wesley  
J. Finkeldie  
R. Dabinett

Aye  
x  
x  
x  
x  
x  
x  
x  
x

### Recorded Vote

Nay Abstain Absent

x  
x

# **2021 (2021-2022) AUTHORITY BUDGET**

## **Narrative and Information Section**

# 2021 (2021-2022) AUTHORITY BUDGET MESSAGE & ANALYSIS

## Sussex County MUA

### AUTHORITY BUDGET

FISCAL YEAR: FROM: December 1, 2020 TO: November 30, 2021

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

1. Complete a brief statement on the 2021/2021-2022 proposed Annual Budget and make comparison to the 2019/2019-2020 adopted budget for each Revenues and Appropriations. Explain any variances over +/-10% (As shown on budget pages F-2 and F-4 explain the reason for changes for each revenue and appropriation changing more than 10%) for each individual revenue and appropriation line item. 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.

1. The SCMUA's Proposed FY2022 Budget compared to the Adopted FY 2021 Budget is as follows:

	<u>FY2021</u>	<u>FY2022</u>	<u>% Change</u>
Upper Walkill Facility	\$ 7,236,600	\$ 7,523,000	3.96%
Hampton Commons Facility	\$ 183,500	\$ 212,000	9.83%
Solid Waste Facility	\$ 10,973,000	\$11,022,400	0.44%
Paulinskill Facility	\$ 605,000	\$ 654,000	4.00%
Walkill Watershed Program	\$ 616,700	\$ 626,700	1.62%
Total	\$ 19,615,800	\$20,038,100	2.15%

Therefore, the FY2022 Proposed Budget reflects and increase of under 4% over all operations. Changes in Proposed Budget which exceed 10% include:

#### Appropriation Increases / Decreases in FY 2022

- Capital Plan FY 2022 – Upper Walkill Facility – The proposed Capital for the facility in FY 2022 totals \$255,000 versus \$84,000 in FY2021 Budget resulting in an increase in this appropriation above 10% (see Capital Budget for list of projects).
- Capital Plan FY 2022 – Solid Waste Facility – The proposed Capital for the facility in FY 2022 total \$35,000 versus \$555,000 in FY2021 Budget resulting in decrease in this appropriation above 10% (see Capital Budget for list of projects).
- Capital Plan FY2022 - Walkill Watershed - The proposed Capital for the Watershed has remained the same from \$185,000 in FY2021 to \$185,000 in FY2022. Less grant funds are anticipated to be received in FY2022.
- Renewal & Replacement – Upper Walkill, Paulinskill & Hampton Facilities – The R&R appropriation line for Upper Walkill in FY2022 Budget increased to \$90,000 from \$30,000 in the FY2021 Budget. The R&R appropriation line for Paulinskill in FY2022 Budget increased to \$50,000 to \$12,000 in the FY2021 Budget. The R&R appropriation line for Hampton in FY2022 Budget increased to \$39,000 from \$14,000 in the FY2021 Budget. All these R&R increases result in an appropriation increase above 10%.

- **Engineering Studies – Upper Wallkill Facility** – The Engineering Studies line increased from \$24,000 in FY2021 to \$47,000 in FY2022. This increase is result from anticipated studies required for Nitrate limits mandated by NJDEP resulting in an increase above 10%.
  - **Legal Services – Upper Wallkill Facility** – The budgeted amount for this line increased from \$17,000 in FY2021 to \$23,200 in FY 2022. This increase is result from anticipated additional legal work required for Nitrate limits mandated by NJDEP resulting in an increase above 10%.
  - **Testing Services – Solid Waste Facility** - The budgeted amount for this line increased from \$45,000 in FY2021 to \$70,000 in FY 2022 due to change in vendor costs for Groundwater & Monitoring Wells resulting in an increase above 10%.
  - **Renewal & Replacement Fund - Solid Waste Facility** - The budgeted amount for this line increased from \$500,000 in FY2021 to \$650,000 in FY2022 resulting in an increase above 10%.
  - **Debt Service - Solid Waste Facility** - The budgeted amount for this line increased from \$963,500 in FY2021 to \$1,244,900 resulting in an increase above 10%. SCMUA issued \$6,000,000 Revenue Bond for Landfill Expansion costs in August of FY2021 with first payments being due in FY2022.
1. **Revenues FY2020** - Overall the Proposed Annual FY2022 Budget will have minimal impact on revenues or user charges with a few noted exceptions.
- **Interest Earnings** – are expected to decrease from \$173,500 in FY2021 to \$103,500 in FY2022. This increase is reflective of increased interest earned on bank deposits due to Federal Reserve Bank's rate increases.

**Sewer User Charges will not be adversely affected by the Proposed Budget for FY2022 as compared to FY2021.**

	<b><u>FY2021</u></b>	<b><u>FY2022</u></b>	<b><u>% Change</u></b>
<b>Upper Wallkill System User Charges</b>	<b>\$ 5,404,600</b>	<b>\$ 5,521,600</b>	<b>2.20%</b>
<b>Hampton Commons System User Charges</b>	<b>\$ 173,000</b>	<b>\$ 190,000</b>	<b>9.83%</b>
<b>Paulinskil System User Charges</b>	<b>\$ 599,500</b>	<b>\$ 623,500</b>	<b>4.00%</b>

2. Describe the state of the local/regional economy and how it may impact the proposed Annual Budget, including the planned Capital Budget/Program. (Example Consider New Development projects such as Housing /Commercial projects impact on the Authorities expenses or revenues)

**2. The local economy has recovered in 2021 from the Covid-19 Pandemic that surfaced in March 2020. Revenues have kept pace with budget projections, however they increased slightly. There has been limited development in Vernon, Hardyston and Sparta Townships. This limited group is anticipated to increase connection and tipping fees in the FY2022 and future budget years. This anticipated growth has led to increase in Capital projects for all the facilities**

3. Describe the reasons for utilizing Unrestricted Net Position in the proposed Annual Budget and or Capital 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.

**3. The SCMUA's Upper Wallkill, Paulinskill and Hampton Commons Facilities proposed FY2022 Annual Budgets include the utilization of \$300,000, 25,000 and \$20,000 respectively, in Unrestricted Net Position for rate stabilization purposes for the System Users.**

4. Identify any sources of funds transferred to the County/Municipality as a budget subsidy or a shared service payments, pilot payments, or other types of contracts or agreements (Example to provide police services to the Authority etc. and explain the reason for the transfer (i.e.: to balance the County/Municipality budget, etc.).

**4. Not Applicable**

5. The proposed budget must not reflect an anticipated deficit from 2021/2021-2022 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.

**5. The SCMUA has a deficit in the unrestricted undesignated net position of \$13,362,287 related to Pension Liability calculation per GASB 68. SCMUA will continue to pay the NJ Division of Pension bills annual assessed to the SCMUA. Over time the increasing amount of annual pension bill being paid will reduce this deficit.**

**(Prepare a response to deficits in most recent audit report pertaining to Deficits to Unrestricted Net Position caused by recording Pension and Post-Employment Benefits liabilities as required by GASB 68 and GASB 75) and similar types of deficits in the audit report. How would these deficits be funded?**

6. 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. (If no changes to fees or rates indicate (Answer as "Rates Are Staying the Same")

**6. Attached copy of the existing FY2021 and the FY2022 Proposed Rate Schedule related to the SCMUA's operations. Changes in sewer charges to system participants are based on existing Service Agreements and changes in sewer flows. Solid Waste Facility Tipping Fees will remain unchanged from FY2021. SCMUA will be increasing Upper Wallkill Facility Septage & Sludge Disposal Rates \$5.00 per 1,000 gallons in FY2022 Rate Schedule (see pages 27 & 28 of revenue schedules).**

# AUTHORITY CONTACT INFORMATION

## 2021 (2021-2022)

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

<b>Name of Authority:</b>	Sussex County Municipal Utilities Authority		
<b>Federal ID Number:</b>	22-2272173		
<b>Address:</b>	34 South Route 94		
<b>City, State, Zip:</b>	Lafayette	NJ	07848
<b>Phone: (ext.)</b>	973-579-6998	<b>Fax:</b>	973-579-7819

<b>Preparer's Name:</b>	Timothy B. Day		
<b>Preparer's Address:</b>	34 South Route 94		
<b>City, State, Zip:</b>	Lafayette	NJ	07848
<b>Phone: (ext.)</b>	973-579-6998	<b>Fax:</b>	973-579-7819
<b>E-mail:</b>	tday@smua.org		

<b>Chief Executive Officer:(1)</b>	Thomas J. Varro		
(1) Or person who performs these functions under another Title			
<b>Phone: (ext.)</b>	973-579-6998 ext 114	<b>Fax:</b>	973-579-7819
<b>E-mail:</b>	tvarro@scmua.org		

<b>Chief Financial Officer(1)</b>	Timothy B. Day		
(1) Or person who performs these functions under another Title			
<b>Phone: (ext.)</b>	973-579-6998 ext 121	<b>Fax:</b>	973-579-7918
<b>E-mail:</b>	tday@scmua.org		

<b>Name of Auditor:</b>	Paul J. Cuva		
<b>Name of Firm:</b>	Wielkottz & Company		
<b>Address:</b>	401 Wanaque Avenue		
<b>City, State, Zip:</b>	Pompton Lakes	NJ	07442
<b>Phone: (ext.)</b>	973-835-7900	<b>Fax:</b>	973-895-6631
<b>E-mail:</b>	paulcuv@optonline.net		



# AUTHORITY INFORMATIONAL QUESTIONNAIRE

## Sussex County MUA

FISCAL YEAR: FROM: December 1, 2021 TO: November 30, 2022

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 2019 or 2020) as reported on the Authority's Form W-3, Transmittal of Wage and Tax Statements: 90
- 2) Provide the amount of total salaries and wages as reported on the Authority's Form W-3, (Use Most Recent W-3 Available 2018 or 2019) Transmittal of Wage and Tax Statements: \$3,383,820
- 3) Provide the number of regular voting members of the governing body: 9 (Even if not all commissioners have been appointed (Total Commissioners are either 5 or 7 (*Regional Authorities may have more than 7 members*) s per statute for your Authority)
- 4) Provide the number of alternate voting members of the governing body: 0 (Maximum is 2)
- 5) Did any person listed on Page N-4 have a family or business relationship with any other person listed on Page N-4 during the current fiscal year? No If "yes," attach a description of the relationship including the names of the individuals involved and their positions at the Authority.
- 6) Did all individuals that were required to file a Financial Disclosure Statement for the current fiscal year (Most Recent Filing that March 31, 2019 or 2020 deadline has passed 2019 or 2020) because of their relationship with the Authority file the form as required? (Checked to see if individuals actually filed at <http://www.state.nj.us/dca/divisions/dlgs/resources/fds.html> before answering) Yes If "no," provide a list of those individuals who failed to file a Financial Disclosure Statement and an explanation as to the reason for their failure to file.
- 7) Does the Authority have any amounts receivable from current or former commissioners, officers, key employees or highest compensated employees? No If "yes," attach a list of those individuals, their position, the amount receivable, and a description of the amount due to the Authority.
- 8) Was the Authority a party to a business transaction with one of the following parties:
  - a. A current or former commissioner, officer, key employee, or highest compensated employee? No
  - b. A family member of a current or former commissioner, officer, key employee, or highest compensated employee? No
  - c. An entity of which a current or former commissioner, officer, key employee, or highest compensated employee (or family member thereof) was an officer or direct or indirect owner? NoIf the answer to any of the above is "yes," attach a description of the transaction including the name of the commissioner, officer, key employee, or highest compensated employee (or family member thereof) of the Authority; the name of the entity and relationship to the individual or family member; the amount paid; and whether the transaction was subject to a competitive bid process.
- 9) Did the Authority during the most recent fiscal year pay premiums, directly or indirectly, on a personal benefit contract? A personal benefit contract is generally any life insurance, annuity, or endowment contract that benefits, directly or indirectly, the transferor, a member of the transferor's family, or any other person designated by the transferor. No If "yes," attach a description of the arrangement, the premiums paid, and indicate the beneficiary of the contract.
- 10) Explain the Authority's process for determining compensation for all persons listed on Page N-4. Include whether the Authority's process includes any of the following: 1) review and approval by the commissioners or a committee thereof; 2) study or survey of compensation data for comparable positions in similarly sized entities; 3) annual or periodic performance evaluation; 4) independent compensation consultant; and/or 5) written employment contract. **Attach a narrative of your Authorities procedures for all individuals listed on Page N-4 (2 of 2).**

- 11) Did the Authority pay for meals or catering during the current fiscal year?   No   If "yes," *attach a detailed list of all meals and/or catering invoices for the current fiscal year and provide an explanation for each expenditure listed.*
- 12) Did the Authority pay for travel expenses for any employee or individual listed on Page N-4?   No   If "yes," *attach a detailed list of all travel expenses* for the current fiscal year and provide an explanation for each expenditure listed.
- 13) Did the Authority provide any of the following to or for a person listed on Page N-4 or any other employee of the Authority?
- a. First class or charter travel   No
  - b. Travel for companions   No
  - c. Tax indemnification and gross-up payments   No
  - d. Discretionary spending account   No
  - e. Housing allowance or residence for personal use   No
  - f. Payments for business use of personal residence   No
  - g. Vehicle/auto allowance or vehicle for personal use   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). (New Jersey Infrastructure Trust Loans are not bonded debt of an Authority)*
- 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**

**FISCAL YEAR:**            **FROM:**    December 1, 2021            **TO:**    November 30, 2022

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

- 1) List all of the Authority's current commissioners and officers and amount of compensation from the Authority and any other public entities as defined below. Enter zero if no compensation was paid.
- 2) List all of the Authority's key employees and highest compensated employees other than a commissioner or officer as defined below and amount of compensation from the Authority and any other public entities.
- 3) List all of the Authority's former officers, key employees and highest compensated employees who received more than \$100,000 in reportable compensation from the Authority and any other public entities during the most recent fiscal year completed.
- 4) List all of the Authority's former commissioners who received more than \$10,000 in reportable compensation from the Authority and any other public entities during the most recent fiscal year completed.

**Commissioner:** A member of the governing body of the authority with voting rights. Include alternates for purposes of this schedule.

**Officer:** A person elected or appointed to manage the authority's daily operations at any time during the year, such as the chairperson, vice-chairperson, secretary, or treasurer. For the purposes of this schedule, treat the authority's top management official and top financial official as officers. A member of the governing body may be both a commissioner and an officer for the purposes of this schedule.

**Key employee:** An employee or independent contractor of the authority (other than a commissioner or officer) who meets both of the following criteria:

- a) The individual received reportable compensation from the authority and other public entities in excess of \$150,000 for the most recent fiscal year completed; and
- b) The individual has responsibilities or influence over the authority as a whole or has power to control or determine 10% or more of the authority's capital expenditures or operating budget.

**Highest compensated employee:** One of the five highest compensated employees or independent contractors of the authority other than current commissioners, officers, or key employees whose aggregate reportable compensation from the authority and other public entities is greater than \$100,000 for the most recent fiscal year completed.

**Compensation:** All forms of cash and non-cash payments or benefits provided in exchange for services, including salaries and wages, bonuses, severance payments, deferred payments, retirement benefits, fringe benefits, and other financial arrangements or transactions such as personal vehicles, meals, housing, personal and family education benefits, below-market loans, payment of personal or family travel, entertainment, and personal use of the Authority's property. Compensation includes payments and other benefits provided to both employees and independent contractors in exchange for services.

**Reportable compensation:** (Use the Most Recent W-2 available 2018 or 2019. 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, 2020, the most recent W-2 and 1099 should be used 2019 or 2018 (60 days prior to start of budget year is November 1, 2019, with 2018 being the most recent calendar year ended), and for fiscal years ending June 30, 2020, the calendar year 2019 W-2 and 1099 should be used (60 days prior to start of budget year is May 1, 2019, with 2019 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)

Sussex County Municipal Utilities Authority

For the Period December 1, 2021 to November 30, 2022

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

Name	Title	Average Hours per Week Dedicated to Position	Commissioner	Officer	Key Employee	Highest Compensated Employee	Former	Base Salary/ Stipend	Bonus	Other (auto allowance, expense account, payment in lieu of health benefits, etc.)	Estimated amount of other compensation from the Authority (health benefits, pension, etc.)	Total Compensation from Authority	Names of Other Public Entities where Individual is an Employee or Member of the Governing Body (1) See note below	Positions held at Other Public Entities Listed in Column O	Average Hours per Week Dedicated to Positions at Other Public Entities Listed in Column O	Reportable Compensation from Other Public Entities (W-2/ 1099)	Estimated amount of other compensation from Other Public Entities (health benefits, pension, payment in lieu of health benefits, etc.)	Total Compensation All Public Entities
1 Thomas Varro	Executive Dir	40+	x	x	x	x		\$ 170,097	N/A		\$ 24,093	\$ 194,190	Statewide JIF	Commissioner	1 Mtg/Month			\$ 194,190
2 Joseph Sesto	Chief Engineer	40+						129,000	N/A		891	129,891	None		1 Mtg/Month			129,891
3 Timothy Day	Comptroller	40+						118,196	N/A		18,777	136,973	Statewide JIF	Alt Commissioner	1 Mtg/Month			136,973
4 John Drake	Chairman	2 Mtg/Month						3,700				3,700	None					3,700
5 Karl Meyer	V. Chairman	2 Mtg/Month						3,700			24,093	27,793	None					27,793
6 Andrea Cocula	Secretary	2 Mtg/Month						3,700		352		4,052	Senator Oroho Office	Secretary		7,850		11,902
7 Wayne Dietz	Commissioner	2 Mtg/Month	x	x	x	x		3,700		24,379		28,079	None					28,079
8 Thomas Madsen	Commissioner	2 Mtg/Month	x	x	x	x		3,700				3,700	None					3,700
9 Ron Petillo	Commissioner	2 Mtg/Month	x	x	x	x		3,700		24,093		27,793	None					27,793
10 John Westley	Commissioner	2 Mtg/Month	x	x	x	x		3,700				3,700	None					3,700
11 John Finkeldie	Commissioner	2 Mtg/Month	x	x	x	x		3,700				3,700	None					3,700
12 Robert Dabinett	Commissioner	2 Mtg/Month						3,700				3,700	None					3,700
13												0	0					0
14												0	0					0
15												0	0					0
Total:											\$ 450,593	\$ 567,271				\$ 7,850	\$ 575,121	

(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

Sussex County Municipal Utilities Authority  
For the Period December 1, 2021 to November 30, 2022

If Not Applicable X this box Below

	# of Covered Members		Annual Cost		Total Cost		# of Covered Members		Annual Cost		Total Prior year Cost		% Increase (Decrease)	
	Proposed Budget	(Medical & Rx)	Estimate per Employee	Proposed Budget	Estimate Proposed Budget	Proposed Budget	Current Year	(Medical & Rx)	per Employee	Current Year	year	Cost	\$ Increase (Decrease)	% Increase (Decrease)
<b>Active Employees - Health Benefits - Annual Cost</b>														
Single Coverage	20	\$	14,167	\$	283,332	\$	18	\$	13,492	\$	242,856	\$	40,476	16.7%
Parent & Child	5		22,073		110,366		6		21,022		126,132		(15,767)	-12.5%
Employee & Spouse (or Partner)	14		24,662		345,274		14		23,488		328,832		16,442	5.0%
Family	17		34,403		584,855		17		32,765		557,005		27,850	5.0%
Employee Cost Sharing Contribution (enter as negative - )														#DIV/0!
Subtotal	56				1,323,826		55				1,254,825		69,001	5.5%
<b>Commissioners - Health Benefits - Annual Cost</b>														
Single Coverage														#DIV/0!
Parent & Child														#DIV/0!
Employee & Spouse (or Partner)	3		24,662		73,987		3		23,488		70,464		3,523	5.0%
Family	0						0							#DIV/0!
Employee Cost Sharing Contribution (enter as negative - )														#DIV/0!
Subtotal	3				73,987		3				70,464		3,523	5.0%
<b>Retirees - Health Benefits - Annual Cost</b>														
Single Coverage	13		9,469		123,096		13		9,018		117,234		5,862	5.0%
Parent & Child	3		11,468		34,404		3		10,922		32,766		1,638	5.0%
Employee & Spouse (or Partner)	20		15,063		301,266		20		14,346		286,920		14,346	5.0%
Family	4		24,167		96,667		4		23,016		92,064		4,603	5.0%
Employee Cost Sharing Contribution (enter as negative - )														#DIV/0!
Subtotal	40				555,433		40				528,984		26,449	5.0%
<b>GRAND TOTAL</b>	<b>99</b>				<b>\$ 1,953,247</b>		<b>98</b>				<b>\$ 1,854,273</b>		<b>\$ 98,974</b>	<b>5.3%</b>

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

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

Yes	Yes or No
Yes	Yes or No

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

# Schedule of Shared Service Agreements

For the Period December 1, 2021 to November 30, 2022  
 Sussex County Municipal Utilities Authority

If No Shared Services X this Box

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

Name of Entity Providing Service	Name of Entity Receiving Service	Type of Shared Service Provided	Comments (Enter more specifics if needed)	Agreement Effective Date	Agreement End Date	Amount to be Received by/ Paid from Authority
Sussex Cty. Sheriff Dept.	SCMUA	Labor Assistance Program		1/1/2020	12/31/2022	\$28,000
SCMUA	Various Municipalities	Certified Recycling Coordinator		Annually		\$ 3,500
SCMUA	County of Sussex	Solid Waste Enforcement		7/1/2015	7/22/2025	\$ 55,000
SCMUA	County of Sussex	Sewage Treatment Plant O&M		1/1/1985	n/a	\$ 35,000
Statewide Insurance Fund	SCMUA	Insurance Worker Comp./All Lines		1/1/2021	12/31/2023	
Morris County Coop Purchasing	SCMUA	Coop Purchasing Program		Annually		
County of Sussex	SCMUA	GIS Services		Annually		
Bergen County Coop Purchasing	SCMUA	Coop Purchasing Program		1/1/2020	12/31/2024	
Somerset County Coop Purchasing	SCMUA	Coop Purchasing Program		1/1/2020	12/31/2024	
ESCNJ (Middlesex Coop)	SCMUA	Coop Purchasing Program		2/1/2020	1/31/2025	
Passaic County Coop Purchasing	SCMUA	Coop Purchasing Program		6/1/2021	5/31/2026	
Union County Coop Purchasing	SCMUA	Coop Purchasing Program		6/1/2021	5/31/2026	
North Jersey Wastewater Cooperative	SCMUA	Coop Purchasing Program		Annually		





AS OF  
FISCAL YEAR  
2020

	HOURLY RATE	HOURS PER DAY	VAC DAYS	SICK DAYS	VAC PAY	SICK PAY	TOTAL PAY OUT
KR	24.6370	8	22.50	77.50	4,434.66	7,637.47	12,072.13
NS	45.3365	8	29.50	135.50	10,699.41	20,000.00	30,699.41
EV	36.9101	8	31.00	95.25	9,153.70	14,062.75	23,216.45
TD	55.4389	8	20.00	20.00	8,870.22	4,435.11	13,305.34
KD	28.2995	8	48.00	70.25	10,867.01	7,952.16	18,819.17
TK	41.0637	7	11.00	63.25	3,161.90	9,090.48	12,252.38
MN	30.1236	7	6.50	37.25	1,370.62	3,927.36	5,297.99
VO	36.5385	8	14.00	31.75	4,092.31	4,640.39	8,732.70
JA	57.6923	8	10.25	8.75	4,730.77	2,019.23	6,750.00
JV	29.4286	7	18.00	47.25	3,708.00	4,866.75	8,574.76
TV	79.7827	8	54.25	110.25	34,625.69	20,000.00	54,625.69
SZ	28.5120	8	44.00	101.25	10,036.22	11,547.36	21,583.58
					105,760.64	110,179.07	215,929.60
KB	17.7913	8	30.50	69.50	4,341.08	4,945.98	9,287.06
DB	18.0000	8	5.00	11.25	720.00	810.00	1,530.00
CB	26.9707	8	8.00	50.25	1,726.12	5,421.11	7,147.24
SC	15.5000	8	0.50	8.25	62.00	511.50	573.50
RC	44.5673	8	32.50	48.00	11,587.50	8,556.92	20,144.42
JC	19.4712	8	19.75	58.00	3,076.45	4,517.32	7,593.77
PC	24.6000	8	7.25	13.50	1,426.80	1,328.40	2,755.20
ED	15.0082	8	6.00	14.00	720.39	840.46	1,560.85
AD	16.5466	8	9.75	32.25	1,290.63	2,134.51	3,425.15
RF	16.1567	8	26.75	24.25	3,457.53	1,567.20	5,024.73
HG	18.7841	8	28.00	43.00	4,207.64	3,230.87	7,438.50
MG	20.0019	8	24.00	65.50	3,840.36	5,240.50	9,080.86
JH	25.3361	8	15.50	71.75	3,141.68	7,271.46	10,413.14
DH	25.1125	8	11.50	19.50	2,310.35	1,958.78	4,269.13
GL	26.4380	8	24.00	64.50	5,076.10	6,821.00	11,897.10
SL	36.5120	8	20.00	71.75	5,841.92	10,478.94	16,320.86
JL	14.4100	8	4.25	1.25	489.94	72.05	561.99
EL	48.1877	5.8	18.00	58.25	5,030.80	8,140.11	13,170.90
JM	26.5317	8	36.50	167.50	7,747.26	17,776.24	25,523.50
NM	25.0731	8	35.75	151.75	7,170.91	15,219.37	22,390.28
JM	26.0471	8	0.00	36.75	0.00	3,828.92	3,828.92
JM	50.2644	8	14.00	85.00	5,629.61	17,089.90	22,719.51
MR	41.0697	8	6.25	15.50	2,053.49	2,546.32	4,599.81
SR	26.9548	8	8.75	54.25	1,886.84	5,849.19	7,736.03
KR	16.3731	8	2.50	26.00	327.46	1,702.80	2,030.26
FR	20.0019	8	13.00	56.50	2,080.20	4,520.43	6,600.63
JR	19.4639	8	10.25	90.00	1,596.04	7,007.00	8,603.04
RS	25.7500	8	6.00	15.50	1,236.00	1,596.50	2,832.50
MS	17.7279	8	17.00	37.00	2,410.99	2,623.73	5,034.72
JS	43.2346	8	0.00	167.75	0.00	20,000.00	20,000.00
RT	18.3976	8	20.00	171.75	2,943.62	12,639.15	15,582.77
RT	28.0005	8	44.75	125.75	10,024.18	14,084.25	24,108.43
CV	30.2404	8	17.00	24.00	4,112.69	2,903.08	7,015.77
MW	30.9351	8	23.50	14.50	5,815.80	1,794.24	7,610.03
PW	15.1188	8	11.00	13.75	1,330.45	831.53	2,161.99
BW	31.2231	8	21.50	159.50	5,370.37	19,920.34	25,290.71
SY	24.8774	8	44.25	223.50	8,806.60	20,000.00	28,806.60
					128,889.80	245,780.10	374,669.90
MC	29.4606	8	50.25	234.50	11,843.18	20,000.00	31,843.18
EC	29.3300	8	3.00	8.00	703.92	938.56	1,642.48
RD	20.3548	8	6.50	45.25	1,058.45	3,684.22	4,742.67
JD	26.8188	8	9.00	130.50	1,930.95	13,999.41	15,930.37
SF	16.8269	8	9.00	35.00	1,211.54	2,355.77	3,567.30
TG	21.6784	8	20.50	65.50	3,555.26	5,679.74	9,235.00
JG	15.3000	8	10.50	9.00	1,285.20	550.80	1,836.00
MG	15.3000	8	2.50	24.25	306.00	1,484.10	1,790.10
EH	27.7885	8	14.00	43.25	3,112.31	4,807.41	7,919.72
JM	25.0000	8	8.00	10.25	1,600.00	1,025.00	2,625.00
CM	19.6538	8	7.75	7.75	1,218.54	609.27	1,827.80
TP	52.8846	8	16.00	25.25	6,769.23	5,341.34	12,110.57
CW	29.5673	8	11.75	50.75	2,779.33	6,002.16	8,781.49
OW	49.3101	8	46.25	189.75	18,244.74	20,000.00	38,244.74
					65,618.62	86,477.78	142,096.40
					290,258.96	442,436.95	732,695.91

**SUSSEX COUNTY MUNICIPAL UTILITIES AUTHORITY**

Accrued Liabilities -  
Compensated Absences  
November 30, 2020

	<u>Liability</u> <u>Nov, 30, 2019</u>	<u>+ / -</u>	<u>Payroll</u> <u>Spreadsheet</u>	<u>215929.6</u> <u>Allocate AS</u>	<u>Liability</u> <u>Nov, 30, 2020</u>
Solid Waste Facility	502,222.16	(127,552.26)	374,669.90	156,554.95	531,224.85
Upper Walkkill Facility	<u>210,147.13</u>	<u>(68,050.73)</u>	<u>142,096.40</u>	<u>59,374.65</u>	<u>201,471.05</u>
	<u>712,369.29</u>	<u>(195,602.99)</u>	<u>516,766.30</u>	<u>215,929.60</u>	<u>732,695.90</u>
	<b>PY</b>				

SW	73%
UW	<u>27%</u>
	<u>100%</u>

# **2021 (2021-2022) AUTHORITY BUDGET**

## **Financial Schedules Section**



# SUMMARY

Sussex County Municipal Utilities Authority  
For the Period December 1, 2021 to November 30, 2022

	FY 2022 Proposed Budget							FY 2021 Adopted Budget		\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
	Walkhill Facilities	Commons Facility	Solid Waste Facilities	Watershed Program	Paulinskill Facility	N/A	Total All Operations	Total All Operations			
REVENUES											
Total Operating Revenues	\$ 7,187,000	\$ 190,000	\$ 10,699,400	\$ -	\$ 627,500	\$ -	\$ 18,703,900	\$ 18,310,100	\$ 393,800	2.2%	
Total Non-Operating Revenues	36,000	2,000	323,000	626,700	1,500	-	989,200	1,065,200	(76,000)	-7.1%	
Total Anticipated Revenues	7,223,000	192,000	11,022,400	626,700	629,000	-	19,693,100	19,375,300	317,800	1.6%	
APPROPRIATIONS											
Total Administration	667,000	51,000	667,000	24,000	51,000	-	1,460,000	1,459,000	1,000	0.1%	
Total Cost of Providing Services	4,233,900	122,000	7,960,500	602,700	234,500	-	13,153,600	13,157,200	(3,600)	0.0%	
Total Principal Payments on Debt Service in Lieu of Depreciation	1,324,200	-	946,500	-	131,500	-	2,402,200	2,393,300	8,900	0.4%	
Total Operating Appropriations	6,225,100	173,000	9,574,000	626,700	417,000	-	17,015,800	17,009,500	6,300	0.0%	
Total Interest Payments on Debt	1,192,900	-	298,400	-	187,000	-	1,678,300	1,415,300	263,000	18.6%	
Total Other Non-Operating Appropriations	105,000	39,000	1,150,000	-	50,000	-	1,344,000	1,191,000	153,000	12.8%	
Total Non-Operating Appropriations	1,297,900	39,000	1,448,400	-	237,000	-	3,022,300	2,606,300	416,000	16.0%	
Accumulated Deficit	-	-	-	-	-	-	-	-	-	#DIV/0!	
Total Appropriations and Accumulated Deficit	7,523,000	212,000	11,022,400	626,700	654,000	-	20,038,100	19,615,800	422,300	2.2%	
Less: Total Unrestricted Net Position Utilized	300,000	20,000	-	-	25,000	-	345,000	240,500	104,500	43.5%	
Net Total Appropriations	7,223,000	192,000	11,022,400	626,700	629,000	-	19,693,100	19,375,300	317,800	1.6%	
ANTICIPATED SURPLUS (DEFICIT)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	#DIV/0!	

**Upper Wallkill Water Pollution Control Facilities  
Other Revenue Summary**

<b>Revenue Sources</b>	<b>Projections FY2022</b>	<b>Source Page #</b>
Appropriation from Surplus	\$ 300,000	n/a
Sludge Treatment	\$ 92,000	27
Septage Treatment	\$ 920,000	28
Hauled Sewage	\$ 5,500	29
Leachate (SCMUA)	\$ 250,000	30
Investment Earnings	\$ 20,000	31
Connection Fees	\$ 200,000	33
Miscellaneous Revenues	\$ 16,000	35
O&M Services	\$ 198,000	34
<b>Total</b>	<b>\$ 2,001,500</b>	

Upper Walkkill Facilities Revenue Projections  
ESTIMATED 2022 REVENUES

FY2021      FY2022

Sludge Treatment

Updated      9/27/2021

a. FY2022      RATE

Concentration

Rate per 1000 gals

0 - 5%      \$74.00  
>5 - 7%      \$88.00  
>7%      \$103.00

b. Estimated Volumes (Gals)

	2018 Actual	2019 Actual	2020 Actual	FY2021 Act/Proj	FY2022 Projected
Dec	103,500	100,000	98,000	126,300	115,000
Jan	122,000	82,000	89,000	80,600	80,000
Feb	108,500	98,000	162,000	72,300	70,000
Mar	107,000	93,000	142,500	128,600	125,000
Apr	117,000	139,000	152,000	114,000	110,000
May	112,000	199,000	112,300	87,300	85,000
Jun	104,000	153,000	159,600	102,300	105,000
Jul	125,000	90,000	134,300	126,300	120,000
Aug	137,000	179,500	133,300	114,000	120,000
Sept	85,000	143,000	143,300	120,000	110,000
Oct	108,000	201,000	74,300	100,000	105,000
Nov	114,000	142,000	96,600	100,000	110,000
Total Gals.	1,343,000	1,619,500	1,497,200	1,271,700	1,255,000

FY2022  
Projected

1,240,000 gals.

c. Estimated Revenues

Assuming all sludge received is less than 5% solids concentration:

\$74.00  
-----  
1000 Gals

X      1,240,000 =

Say      \$91,760

\$92,000

Septage Treatment

a. FY2022 RATE

\$69.00 per 1000 Gallons delivered (up to 750,000 gals.)  
\$65.00 per 1000 Gallons delivered (over 750,000 gals.)

b. Estimated Volumes (Gals)

	2018 Actual	2019 Actual	2020 Actual	FY2021 Act/Proj	FY2022 Projected
Dec	885,800	919,300	970,000	954,800	910,000
Jan	667,700	609,300	775,700	613,500	675,000
Feb	510,900	436,100	657,100	421,150	520,000
Mar	637,200	681,700	808,800	977,450	700,000
Apr	1,033,700	1,345,000	1,217,600	1,695,000	1,200,000
May	1,757,400	1,556,400	1,485,300	1,514,050	1,500,000
Jun	1,444,200	1,481,000	1,556,400	1,555,300	1,485,000
Jul	1,409,000	1,556,400	1,302,500	1,433,150	1,440,000
Aug	1,650,200	1,600,700	1,508,600	1,559,950	1,400,000
Sept	1,247,100	1,453,700	1,577,300	1,235,000	1,235,000
Oct	1,635,000	1,398,700	1,796,600	1,450,000	1,350,000
Nov	1,373,400	1,426,200	1,478,300	1,355,000	1,300,000
Total Gals.	14,251,600	14,464,500	15,134,200	14,764,350	13,500,000 gals.

c. Estimated Revenues

$$\begin{array}{rcl} \$69.00 & & \\ \hline & \times & 11,500,000 = \$793,500 \\ & & 1000 \text{ Gals} \\ \\ \$65.00 & & \\ \hline & \times & 2,000,000 = \$130,000 \\ & & 1000 \text{ Gals} \end{array}$$

Total Revenues Anticipated

13,500,000 gals \$923,500  
Say \$920,000

a. Hauled Sewage

FY2022 RATE

Use 1.5 times the Upper Walkkill Sewage Treatment Rate to cover handling and administrative costs

UW Avg. Sewage Charge =

\$6.22 per 1000 gals x 1.5

Hauled Sewage Charge=

\$9.33 per 1000 gals

b. Estimated Volumes

	2018 Actual	2019 Actual	2020 Actual	FY2021 Act/Proj	FY2022 Projected
Dec	111,000	389,000	117,000	56,000	55,000
Jan	119,000	159,000	105,500	53,000	50,000
Feb	84,000	107,000	87,000	29,000	30,000
Mar	124,500	116,000	93,500	67,600	65,000
Apr	100,000	136,500	29,000	64,000	60,000
May	103,000	102,000	96,300	63,000	60,000
Jun	89,000	132,500	78,300	56,000	55,000
Jul	100,000	134,500	78,000	54,500	60,000
Aug	132,000	146,000	53,000	68,200	50,000
Sept	122,000	125,000	20,500	45,000	55,000
Oct	136,000	99,500	34,500	60,000	60,000
Nov	434,000	105,000	54,500	58,000	50,000
Total Gals.	1,654,500	1,752,000	847,100	674,300	650,000

600,000 gals

c. Estimated Revenue

\$9.33

-----

1000 Gals

X

600,000

=

\$5,595

Say

\$5,500

# Leachate Treatment

## a. FY2022 RATE

SCMUA Solid Waste Facilities	Twice the Hauled Sewage Rate	\$9.33	x	2	\$18.65
------------------------------	------------------------------	--------	---	---	---------

## b. Estimated Volumes

Daily Capacity Allocation	=	36,500 GPD
Yearly Capacity Allocation	=	13,322,500 GPY

## c. Estimated SCMUA Landfill Revenue

-----	X	13,322,500 =	#VALUE!
1000 Gals			\$250,000
		Say	

## d. Estimated Other Leachate Revenue

Grinnell / Cavalier	x	12 months	\$ -
Hamm's	- x	12 months	\$ -
			\$ -
		Say	\$ -

Investment Earnings

a. Earnings on Operating Funds Balances

	Avg. Bal.	Est. Invt Rate	
Revenue Fund	\$1,200,000	0.25%	\$3,000
Bond Service Fund	\$500,000	0.25%	\$1,250
Renewal & Replacement Fund	\$1,700,000	0.25%	\$4,250
Bond Reserve Fund	\$0	0.25%	\$0
General Fund	\$4,700,000	0.25%	\$11,750
Average Fund Balance	\$8,100,000		\$20,250

b. Projected Interest Earnings

\$20,250	
Say	\$20,000

Connections Fees Calculation

a. Total Debt Service Paid from Revenues

FY84	\$ 365,338	Audited
FY85	\$ 367,902	Audited
FY86	\$ 1,247,646	Audited
FY87	\$ 1,290,534	Audited
FY88	\$ 637,488	Audited
FY89	\$ 938,763	Audited
FY90	\$ 1,123,000	Audited
FY91	\$ 1,199,103	Audited
FY92	\$ 1,205,607	Audited
FY93	\$ 1,113,189	Audited
FY94	\$ 1,012,222	Audited
FY95	\$ 728,098	Audited
FY96	\$ 1,176,293	Audited
FY97	\$ 1,684,789	Audited
FY98	\$ 1,688,680	Audited
FY99	\$ 1,655,338	Audited
FY00	\$ 1,687,431	Audited
FY01	\$ 1,671,180	Audited
FY02	\$ 1,678,116	Audited
FY03	\$ 1,619,391	Audited
FY04	\$ 1,762,521	Audited
FY05	\$ 1,758,141	Audited
FY06	\$ 1,756,691	Audited
FY07	\$ 1,748,227	Audited
FY08	\$ 1,753,817	Audited
FY09	\$ 1,820,270	Audited
FY10	\$ 1,981,836	Audited
FY11	\$ 2,141,094	Audited
FY12	\$ 1,981,901	Audited
FY13	\$ 1,855,457	Audited
FY14	\$ 1,952,410	Audited
FY15	\$ 1,870,833	Audited
FY16	\$ 1,934,463	Audited
FY17	\$ 1,946,462	Audited
FY18	\$ 2,116,356	Audited
FY19	\$ 2,354,080	Audited
FY20	\$ 2,419,500	Unaudited
FY21	\$ 2,525,806	Unaudited
Total	\$59,769,973	



b. Total System EDU's

	FY19,20,21 Avg. Flows	
Hamburg Borough	238,000	GPD
Franklin Borough	415,000	GPD
Walkill Sewer Co.	76,000	GPD
HTMUA	249,000	GPD
Sussex Borough	312,000	GPD
Wantage Twsp.	36,500	GPD
Sparta Twsp	205,000	GPD
Vernon Twsp.	461,000	GPD

Total Annual Flows (D/S)

1,992,500 GPD

Number of EDU's

$$\frac{1,992,500 \text{ GPD}}{250 \text{ GPD/EDU}} = 7,970 \text{ EDU's}$$

c. Rate Per EDU

$$\frac{\text{Debt Service Paid}}{\text{\# of EDU'S}} = \frac{\$59,769,973}{7,970} = \$7,499 \text{ per EDU}$$

Note:

One Bedroom Multi-family= 0.6 EDU  
Two Bedroom Multi-family= 0.8 EDU  
Three Bedroom Multi-family= 1 EDU

d. Estimate Revenues

One Bedroom Multi-family=	6 Units	X	\$ 4,500	=	\$26,998
Two Bedroom Multi-family=	7 Units	X	\$ 5,999	=	\$41,996
Three Bedroom Multi-family=	5 Units	X	\$ 7,499	=	\$37,497
Commercial Connections			\$ 100,000	=	\$100,000
Connection Fee Hardship Agreements			\$ -	=	\$0
Connection Fee Revenue Estimates					\$206,491
				Say	<u>\$200,000</u>

Operations & Maintenance Revenue Projections

O & M Services

Paulinskill Water Reclamation STP, PS/FM  
County Homestead STP & Collection System  
Hampton Commons STP & Collection System

\$ 94,300  
\$ 36,900  
\$ 53,600

Sub total O & M Service

\$184,800

Reimbursement for Purchases

County Homestead STP

\$12,000

Sub total Reimbursements

\$12,000

Jet Vac Service

\$1,000

Grand Total all O & M Revenues Projected

\$197,800

Say

\$198,000

**Miscellaneous Revenues**

**a. Review Fees**

Sewer extensions, WMP Amendments, Etc

\$4,000

**b. Finance Charges**

Service charges for delinquent accounts

\$12,000

Total All Misc. Revenues

\$16,000

Say

\$16,000

# Hampton Commons Facility

Updated

a. Hampton Commons Facility Proposed FY2022 Budget \$212,000

## b. Investment Earnings

Earnings on Fund Balances

R&R Fund	\$45,000
Operating Fund	<u>\$115,000</u>

Average Fund Balance	\$160,000
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Estimated Interest Rate	<u>0.25%</u>
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Projected Investment Earnings	\$ 2,000
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c. Appropriation from Retained Earnings \$ 20,000

Total Amount of Other Revenues	<u>\$22,000</u>
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d. Amount to be Raised by User Charges \$190,000

## e. Calculation of Sewage Treatment Charges:

The Service Agreement with Hampton Township stipulates that a Guaranteed Minimum Flow of 7,000 GPD shall be utilized to calculate the minimum Annual Charge for the Lowes Development. Therefore Sewage Treatment Charges are calculated as follows:

	GPD	%			Est. FY2022 Annual Charges
Hampton Commons Homeowners Assoc.	32,000	82.05%	\$190,000	=	\$ 155,897.44
Township of Hampton	7,000	17.95%	\$190,000	=	\$ 34,102.56
	<u>39,000</u>	<u>100.00%</u>			<span style="border: 1px solid black; padding: 2px;">\$ 190,000.00</span>

Calculation of HCHA per unit charge

O&M Expenses	=	FY2022 Estimated User Charges
<u>Units</u>		
 \$155,897	=	<span style="border: 1px solid black; padding: 2px;">\$520</span> per unit
<u>300</u>		

# PAULINSKILL FACILITY - FY2022

Updated

9/8/2021

## a. Paulinskill Facility Proposed FY2022 Budget

Debt Service	\$	319,000	
O&M	\$	335,000	
Total Budget			\$654,000

b. Investment Earnings \$ 1,500

c. Appropriation from Retained Earnings \$ 25,000

d. Connection Fees \$ 4,000

### Connection Fee Calculation:

Debt Service Paid	FY19	\$	319,683	audited
	FY20	\$	318,416	audited
	FY21	\$	319,000	unaudited
Total D/S Paid		\$	957,099	

Total Number of EDU's in Paulinskill System 752.72

Connection Fee Calculation =  $\frac{\text{D/S Paid}}{\text{EDU's}} = \frac{\$ 957,099}{753} = \$ 1,272 \text{ per EDU}$

Total Amount of Other Revenues \$30,500

d. Amount to be Raised by User Charges \$623,500

## e. Calculation of Sewage Treatment Charges:

Notes: The Service Agreement with Frankford Township indicates that the estimated charge for the Township shall be based on the "Committed Flows" (B'ville Manor (50edu's) & 17 private Residents)

The Service Agreement with Branchville indicates that their Assigned Minimum Flow is 144,000 gpd or  $(144,000 / 210 = 685.72 \text{ edu's})$

	EDU's	Gals/EDU	GMF	GPD	%	Debt Service	O&M	Est. FY2022 Annual Charges
Branchville Borough	685.72	210	GMF	144,000	91.10%	\$ 290,605	\$ 277,396	\$ 568,002
Township of Frankford	67.00	210	GMF	14,070	8.90%	\$ 28,395	\$ 27,104	\$ 55,498
	752.72			158,070	100.00%	\$ 319,000	\$ 304,500	\$ 623,500

### Calculation of Branchville Borough's Est. FY2022 per EDU Charge

D/S & O&M	=	FY2022 Estimated User Charges
Units		
\$568,002	=	\$828 per unit
685.715 EDU's		

### Calculation of Frankford Township's Est. FY2022 per EDU Charge

D/S & O&M	=	FY2022 Estimated User Charges
Units		
\$55,498	=	\$828 per unit
67 EDU's		

### Historical

	FY2021 Est. Charges	FY2022 Est. Charges	\$ Change	
Branchville Borough	\$ 548,323	\$ 568,002	\$ 19,679	3.59%
Township of Frankford	\$ 51,177	\$ 55,498	\$ 4,321	8.44%
	\$ 599,500	\$ 623,500	\$ 24,000	

# Solid Waste Facilities FY2022

Updated

8/24/2021

## Solid Waste Facilities

### Other Revenues:

#### A. Estimated Recycling Marketing Revenues:

Commingled Class A Containers, Fiber,  
Metals, Auto Batteries, used motor oil

FY2018 Actual	FY2019 Actual	FY2020 Actual	FY2021 Projected	FY2022 Proposed
\$ 240,000	\$ 230,000	\$ 235,000	\$ 235,000	\$ 235,000

#### B. Recycling Materials Disposal Charges:

Class A: Commingled Containers  
& Fiber

\$ 5,360	\$ 4,868	\$ 15,783	\$ 5,000	\$ 5,000
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Class C: Brush  
Leaves  
Grass  
Stumps  
Mulch & Compost Sales/Loading Charge

\$ 100,604	\$ 106,605	\$ 38,061		
\$ 12,731	\$ 25,141	\$ 167,004		
\$ 4,985	\$ 3,884	\$ 2,974		
\$ 9,666	\$ 9,823	\$ 14,518		
\$ 25,835	\$ 26,336	\$ 38,805		
\$ 153,821	\$ 171,789	\$ 261,362	\$ 175,000	\$ 185,000

Misc. Freon Surcharge  
Tires  
Truck Scale Charges  
Comm.HHW, Batteries, Fees  
Street Sweepings

\$ 10,210	\$ 9,800	\$ 14,790		
\$ 18,214	\$ 13,898	\$ 13,989		
\$ 3,990	\$ 4,990	\$ 2,940		
\$ 4,855	\$ 4,556	\$ 4,508		
\$ 132,101	\$ 105,340	\$ 54,757		
\$ 169,370	\$ 138,584	\$ 90,984	\$ 130,000	\$ 130,000

#### C. Non-operating Revenues

Investment Earnings  
Finance Charges  
NJDEP Grants  
Landfill Gas Sales  
LFG Rent  
Cert.Recycle Coord. Services  
Other Misc. Revenues: MICUnit, etc.  
Carbon Credit Sales

\$ 72,000	\$ 70,000	\$ 120,000	\$ 80,000	\$ 80,000
\$ 10,000	\$ 10,000	\$ 5,000	\$ 6,000	\$ 6,000
\$ 143,320	\$ 120,000	\$ 120,000	\$ 120,000	\$ 128,000
\$ 98,500	\$ 115,000	\$ 118,000	\$ 115,000	\$ 115,000
\$ 24,000	\$ 24,000	\$ 24,000	\$ 24,000	\$ 24,000
\$ 3,500	\$ 2,800	\$ 3,000	\$ 4,000	\$ 4,000
\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 6,000
\$ -	\$ -	\$ -	\$ -	\$ -
\$ 355,320	\$ 345,800	\$ 394,000	\$ 353,000	\$ 363,000

#### Total Other Revenues (A,B,& C)

\$ 923,871	\$ 891,041	\$ 997,129	\$ 898,000	\$ 918,000
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#### D. Solid Waste Disposal Revenues:

Landfill disposal  
Residents Conv. Center

\$ 9,410,251	\$ 9,609,848	\$ 8,937,615	\$ 8,754,941	\$ 9,304,400
\$ 1,839,734	\$ 1,924,914	\$ 2,392,263	\$ 2,439,064	\$ 1,718,000

#### SW Disposal Sub Total

\$ 11,249,985	\$ 11,534,762	\$ 11,329,878	\$ 11,194,005	\$ 11,022,400
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#### GRAND TOTAL (A,B,C,& D)

\$ 12,173,856	\$ 12,425,803	\$ 12,327,007	\$ 12,092,005	\$ 11,940,400
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FY2018 Actual	FY2019 Actual	FY2020 Actual	FY2021 Projected	FY2022 Proposed
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**E. Tipping Fee Calculation/Analysis:**

**FY2022 Solid Waste Facilities Budget**                      \$    11,022,400

**Less: Projected Revenues (other than Tipping Fees):**

A.	Recycling Market Revenues	\$	235,000
C.	Non-Operating Revenues	\$	363,000

**Total "other" Revenues:**                      \$       598,000

**Amount to be raised by Tipping fees**                      \$    10,424,400

**Tipping Fee Calculation with Flow Control, no State/County Aid**

Revenues Necessary from Tip Fee	\$	10,424,400	
----- =	-----	\$	98.34
Est. FY2022 Tonnage		106,000	

# Revenue Schedule

For the Period December 1, 2021 to November 30, 2022  
 Sassen County Municipal Utilities Authority

FY 2022 Proposed Budget									
	Upper Wastewater Facilities	Commons Facility	Solid Waste Facilities	Watershed Program	Paulinskil Facility	N/A	Total All Operations	FY 2021 Adopted Budget Total All Operations	% Increase (Decrease) Proposed vs. Adopted
<b>OPERATING REVENUES</b>									
Service Charges									
Residential	5,521,500	190,000	10,699,400		623,500		\$ 17,034,400	\$ 16,802,100	1.4%
Business/Commercial									#DIV/0!
Industrial									#DIV/0!
Intergovernmental									#DIV/0!
Other									#DIV/0!
Total Service Charges	5,521,500	190,000	10,699,400		623,500		17,034,400	16,802,100	1.4%
Connection Fees									
Residential	200,000				4,000		204,000	184,000	10.9%
Business/Commercial									#DIV/0!
Industrial									#DIV/0!
Intergovernmental									#DIV/0!
Other									#DIV/0!
Total Connection Fees	200,000				4,000		204,000	184,000	10.9%
Parking Fees									
Meters									#DIV/0!
Permits									#DIV/0!
Fines/Penalties									#DIV/0!
Other									#DIV/0!
Total Parking Fees									
<b>Other Operating Revenues (List)</b>									
UW Other Operating Revenue	1,465,500						1,465,500	1,324,000	10.7%
Type in (Grant, Other Rev)									#DIV/0!
Type in (Grant, Other Rev)									#DIV/0!
Type in (Grant, Other Rev)									#DIV/0!
Type in (Grant, Other Rev)									#DIV/0!
Type in (Grant, Other Rev)									#DIV/0!
Type in (Grant, Other Rev)									#DIV/0!
Type in (Grant, Other Rev)									#DIV/0!
Type in (Grant, Other Rev)									#DIV/0!
Total Other Revenue	1,465,500						1,465,500	1,324,000	10.7%
<b>NON-OPERATING REVENUES</b>									
UW / Solid Waste Other Oper Revenues	16,000						16,000	16,000	0.0%
NIDEPA REA Grant			128,000	626,700			128,000	120,000	6.7%
NIDEPA 315 Grant							626,700	10,000	1.6%
LPG Sales/Rent Finance Charges			115,000				115,000	139,000	-17.3%
Type in									#DIV/0!
Total Other Non-Operating Revenue	16,000		243,000	626,700			885,700	891,700	-0.7%
<b>Interest on Investments &amp; Deposits (List)</b>									
Interest Earned	20,000	2,000	80,000		1,500		103,500	173,500	-40.3%
Penalties									#DIV/0!
Other									#DIV/0!
Total Interest	20,000	2,000	80,000		1,500		103,500	173,500	-40.3%
<b>Total Non-Operating Revenues</b>	36,000	2,000	323,000	626,700	1,500		985,200	1,065,200	-7.1%
<b>TOTAL ANTICIPATED REVENUES</b>	\$ 7,223,000	\$ 192,000	\$ 11,022,400	\$ 626,700	\$ 629,000	\$	\$ 19,693,100	\$ 19,375,300	1.6%



# Prior Year Adopted Revenue Schedule

Sussex County Municipal Utilities Authority

	FY 2021 Adopted Budget					
	Wailkill Facilities	Commons Facility	Solid Waste Facilities	Watershed Program	Paulinskill Facility	Total All Operations
<b>OPERATING REVENUES</b>						
<i>Service Charges</i>						
Residential	5,404,600	173,000	10,625,000		599,500	\$ 16,802,100
Business/Commercial						-
Industrial						-
Intergovernmental						-
Other						-
Total Service Charges	5,404,600	173,000	10,625,000	-	599,500	16,802,100
<i>Connection Fees</i>						
Residential	180,000				4,000	184,000
Business/Commercial						-
Industrial						-
Intergovernmental						-
Other						-
Total Connection Fees	180,000	-	-	-	4,000	184,000
<i>Parking Fees</i>						
Meters						-
Permits						-
Fines/Penalties						-
Other						-
Total Parking Fees	-	-	-	-	-	-
<i>Other Operating Revenues (List)</i>						
UW Other Operating Revenue	1,324,000					1,324,000
Type in (Grant, Other Rev)						-
Type in (Grant, Other Rev)						-
Type in (Grant, Other Rev)						-
Type in (Grant, Other Rev)						-
Type in (Grant, Other Rev)						-
Type in (Grant, Other Rev)						-
Type in (Grant, Other Rev)						-
Type in (Grant, Other Rev)						-
Type in (Grant, Other Rev)						-
Type in (Grant, Other Rev)						-
Total Other Revenue	1,324,000	-	-	-	-	1,324,000
Total Operating Revenues	6,908,600	173,000	10,625,000	-	603,500	18,310,100
<b>NON-OPERATING REVENUES</b>						
<i>Other Non-Operating Revenues (List)</i>						
UW / Solid Waste Other Oper Revenues	16,000					16,000
NJDEP REA Grant			120,000			120,000
NJDEP 319 Grant				616,700		616,700
Type in			139,000			139,000
Type in						-
Type in						-
Other Non-Operating Revenues	16,000	-	259,000	616,700	-	891,700
<i>Interest on Investments &amp; Deposits</i>						
Interest Earned	81,000	1,000	90,000		1,500	173,500
Penalties						-
Other						-
Total Interest	81,000	1,000	90,000	-	1,500	173,500
Total Non-Operating Revenues	97,000	1,000	349,000	616,700	1,500	1,065,200
<b>TOTAL ANTICIPATED REVENUES</b>	<b>\$ 7,005,600</b>	<b>\$ 174,000</b>	<b>\$ 10,974,000</b>	<b>\$ 616,700</b>	<b>\$ 605,000</b>	<b>\$ 19,375,300</b>

# Appropriations Schedule

## Sussex County Municipal Utilities Authority

For the Period      December 1, 2021      to      November 30, 2022

	FY 2022 Proposed Budget						FY 2021 Adopted Budget	\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
	Upper Wastewater Facilities	Commons Facility	Solid Waste Facilities	Watershed Program	Paulinskill Facility	N/A	Total All Operations	Total All Operations	All Operations
<b>OPERATING APPROPRIATIONS</b>									
Administration - Personnel									
Salary & Wages							\$ -	\$ -	#DIV/0!
Fringe Benefits							-	-	#DIV/0!
Total Administration - Personnel							-	-	#DIV/0!
Administration - Other (List)									
Indirect Admin Services	667,000	51,000	667,000	24,000	51,000		1,460,000	1,459,000	1,000 0.1%
Type in Description							-	-	#DIV/0!
Type in Description							-	-	#DIV/0!
Type in Description							-	-	#DIV/0!
Miscellaneous Administration*							-	-	#DIV/0!
Total Administration - Other	667,000	51,000	667,000	24,000	51,000	-	1,460,000	1,459,000	1,000 0.1%
Total Administration	667,000	51,000	667,000	24,000	51,000	-	1,460,000	1,459,000	1,000 0.1%
Cost of Providing Services - Personnel									
Salary & Wages	1,230,000		2,751,500	247,000			4,228,500	4,093,000	135,500 3.3%
Fringe Benefits	715,000		1,595,500	131,800			2,442,300	2,388,650	53,650 2.2%
Total COPS - Personnel	1,945,000	-	4,347,000	378,800	-	-	6,670,800	6,481,650	189,150 2.9%
Cost of Providing Services - Other (List)									
Other Expenses	2,288,900	122,000	3,613,500	223,900	234,500		6,482,800	6,675,550	(192,750) -2.9%
Type in Description							-	-	#DIV/0!
Type in Description							-	-	#DIV/0!
Type in Description							-	-	#DIV/0!
Miscellaneous COPS*							-	-	#DIV/0!
Total COPS - Other	2,288,900	122,000	3,613,500	223,900	234,500	-	6,482,800	6,675,550	(192,750) -2.9%
Total Cost of Providing Services	4,233,900	122,000	7,960,500	602,700	234,500	-	13,153,600	13,157,200	(3,600) 0.0%
Total Principal Payments on Debt Service in Lieu of Depreciation	1,324,200	-	946,500	-	131,500	-	2,402,200	2,393,300	8,900 0.4%
Total Operating Appropriations	6,225,100	173,000	9,574,000	626,700	417,000	-	17,015,800	17,009,500	6,300 0.0%
<b>NON-OPERATING APPROPRIATIONS</b>									
Total Interest Payments on Debt	1,192,900	-	298,400	-	187,000	-	1,678,300	1,415,300	263,000 18.6%
Operations & Maintenance Reserve							-	-	#DIV/0!
Renewal & Replacement Reserve	90,000	39,000	650,000		50,000		829,000	556,000	273,000 49.1%
Municipality/County Appropriation							-	-	#DIV/0!
Other Reserves	15,000		500,000				515,000	635,000	(120,000) -18.9%
Total Non-Operating Appropriations	1,297,900	39,000	1,448,400	-	237,000	-	3,022,300	2,606,300	416,000 16.0%
TOTAL APPROPRIATIONS	7,523,000	212,000	11,022,400	626,700	654,000	-	20,038,100	19,615,800	422,300 2.2%
<b>ACCUMULATED DEFICIT</b>									
TOTAL APPROPRIATIONS & ACCUMULATED DEFICIT									
DEFICIT	7,523,000	212,000	11,022,400	626,700	654,000	-	20,038,100	19,615,800	422,300 2.2%
<b>UNRESTRICTED NET POSITION UTILIZED</b>									
Municipality/County Appropriation							-	-	#DIV/0!
Other	300,000	20,000			25,000		345,000	240,500	104,500 43.5%
Total Unrestricted Net Position Utilized	300,000	20,000	-	-	25,000	-	345,000	240,500	104,500 43.5%
TOTAL NET APPROPRIATIONS	\$ 7,223,000	\$ 192,000	\$ 11,022,400	\$ 626,700	\$ 629,000	\$ -	\$ 19,693,100	\$ 19,375,300	\$ 317,800 1.6%

\* 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      \$ 311,255.00      \$ 8,650.00      \$ 478,700.00      \$ 31,335.00      \$ 20,850.00      \$ -      \$ 850,790.00

# Prior Year Adopted Appropriations Schedule

Sussex County Municipal Utilities Authority

## FY 2021 Adopted Budget

	Upper Walkkill Facilities	Commons Facility	Solid Waste Facilities	Watershed Program	Paulinskill Facility	N/A	Total All Operations
<b>OPERATING APPROPRIATIONS</b>							
<i>Administration - Personnel</i>							
Salary & Wages							\$ -
Fringe Benefits							-
Total Administration - Personnel	-	-	-	-	-	-	-
<i>Administration - Other (List)</i>							
Indirect Admin Services	667,000	50,000	667,000	24,000	51,000		1,459,000
Type In Description							-
Type In Description							-
Type In Description							-
Miscellaneous Administration*							-
Total Administration - Other	667,000	50,000	667,000	24,000	51,000	-	1,459,000
Total Administration	667,000	50,000	667,000	24,000	51,000	-	1,459,000
<i>Cost of Providing Services - Personnel</i>							
Salary & Wages	1,220,000		2,630,000	243,000			4,093,000
Fringe Benefits	696,800		1,560,000	131,850			2,388,650
Total COPS - Personnel	1,916,800	-	4,190,000	374,850	-	-	6,481,650
<i>Cost of Providing Services - Other (List)</i>							
Other Expenses	2,061,700	119,500	4,053,500	217,850	223,000		6,675,550
Type In Description							-
Type In Description							-
Type In Description							-
Miscellaneous COPS*							-
Total COPS - Other	2,061,700	119,500	4,053,500	217,850	223,000	-	6,675,550
Total Cost of Providing Services	3,978,500	119,500	8,243,500	592,700	223,000	-	13,157,200
Total Principal Payments on Debt Service in Lieu of Depreciation	1,388,300	-	876,500	-	128,500	-	2,393,300
Total Operating Appropriations	6,033,800	169,500	9,787,000	616,700	402,500	-	17,009,500
<b>NON-OPERATING APPROPRIATIONS</b>							
Total Interest Payments on Debt	1,137,800	-	87,000	-	190,500	-	1,415,300
Operations & Maintenance Reserve							-
Renewal & Replacement Reserve	30,000	14,000	500,000		12,000		556,000
Municipality/County Appropriation							-
Other Reserves	35,000		600,000				635,000
Total Non-Operating Appropriations	1,202,800	14,000	1,187,000	-	202,500	-	2,606,300
<b>TOTAL APPROPRIATIONS</b>	7,236,600	183,500	10,974,000	616,700	605,000	-	19,615,800
<b>ACCUMULATED DEFICIT</b>							-
<b>TOTAL APPROPRIATIONS &amp; ACCUMULATED DEFICIT</b>	7,236,600	183,500	10,974,000	616,700	605,000	-	19,615,800
<b>UNRESTRICTED NET POSITION UTILIZED</b>							
Municipality/County Appropriation	-	-	-	-	-	-	-
Other	231,000	9,500					240,500
Total Unrestricted Net Position Utilized	231,000	9,500	-	-	-	-	240,500
<b>TOTAL NET APPROPRIATIONS</b>	\$ 7,005,600	\$ 174,000	\$ 10,974,000	\$ 616,700	\$ 605,000	\$ -	\$ 19,375,300

\* 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 \$ 301,690.00 \$ 8,475.00 \$ 489,350.00 \$ 30,835.00 \$ 20,125.00 \$ - \$ 850,475.00

**Sussex County Municipal Utilities Authority  
Allocation of Administrative Services Expenses**

**FY2022**

	Upper Walkkill Oper. Fund	Solid Waste Oper. Fund	Hampton Oper. Fund	Paulinskill Oper. Fund	Watershed Oper. Fund	FY2022 Total
Indirect Administrative Services	\$667,000	\$667,000	\$51,000	\$51,000	\$24,000	\$1,460,000
Source: Operating Budgets Account Number	UW0700	SW0700	HA0700	PK0700	WW0700	

**Sussex County Municipal Utilities Authority  
Cost of Providing Services  
FY2022**

	Upper Walkkill Oper. Fund	Solid Waste Oper. Fund	Hampton Oper. Fund	Paulinskill Oper. Fund	Watershed Oper. Fund	FY2022 Total
<b>Cost of Providing Services</b>	<b>\$2,289,194</b>	<b>\$3,613,500</b>	<b>\$122,000</b>	<b>\$235,000</b>	<b>\$223,900</b>	<b>\$6,483,594</b>

Source: Total Expenses - Page #

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# Prior Year Adopted Appropriations Schedule

Sussex County Municipal Utilities Authority

FY 2021 Adopted Budget						
	Upper Wallkill Facilities	Commons Facility	Solid Waste Facilities	Watershed Program	Paulinskill Facility	Total All Operations
<b>OPERATING APPROPRIATIONS</b>						
<i>Administration - Personnel</i>						
Salary & Wages						\$ -
Fringe Benefits						-
Total Administration - Personnel	-	-	-	-	-	-
<i>Administration - Other (List)</i>						
Indirect Admin Services	667,000	50,000	667,000	24,000	51,000	1,459,000
Type In Description						-
Type In Description						-
Type In Description						-
Miscellaneous Administration*						-
Total Administration - Other	667,000	50,000	667,000	24,000	51,000	1,459,000
Total Administration	667,000	50,000	667,000	24,000	51,000	1,459,000
<i>Cost of Providing Services - Personnel</i>						
Salary & Wages	1,220,000		2,630,000	243,000		4,093,000
Fringe Benefits	696,800		1,560,000	131,850		2,388,650
Total COPS - Personnel	1,916,800	-	4,190,000	374,850	-	6,481,650
<i>Cost of Providing Services - Other (List)</i>						
Other Expenses	2,061,700	119,500	4,053,500	217,850	223,000	6,675,550
Type In Description						-
Type In Description						-
Type In Description						-
Miscellaneous COPS*						-
Total COPS - Other	2,061,700	119,500	4,053,500	217,850	223,000	6,675,550
Total Cost of Providing Services	3,978,500	119,500	8,243,500	592,700	223,000	13,157,200
Total Principal Payments on Debt Service in Lieu of Depreciation	1,388,300	-	876,500	-	128,500	2,393,300
Total Operating Appropriations	6,033,800	169,500	9,787,000	616,700	402,500	17,009,500
<b>NON-OPERATING APPROPRIATIONS</b>						
Total Interest Payments on Debt	1,137,800	-	87,000	-	190,500	1,415,300
Operations & Maintenance Reserve						-
Renewal & Replacement Reserve	30,000	14,000	500,000		12,000	556,000
Municipality/County Appropriation						-
Other Reserves	35,000		600,000			635,000
Total Non-Operating Appropriations	1,202,800	14,000	1,187,000	-	202,500	2,606,300
<b>TOTAL APPROPRIATIONS</b>	7,236,600	183,500	10,974,000	616,700	605,000	19,615,800
<b>ACCUMULATED DEFICIT</b>						
<b>TOTAL APPROPRIATIONS &amp; ACCUMULATED DEFICIT</b>	7,236,600	183,500	10,974,000	616,700	605,000	19,615,800
<b>UNRESTRICTED NET POSITION UTILIZED</b>						
Municipality/County Appropriation	-	-	-	-	-	-
Other	231,000	9,500				240,500
Total Unrestricted Net Position Utilized	231,000	9,500	-	-	-	240,500
<b>TOTAL NET APPROPRIATIONS</b>	\$ 7,005,600	\$ 174,000	\$ 10,974,000	\$ 616,700	\$ 605,000	\$ 19,375,300

\* 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 \$ 301,690.00 \$ 8,475.00 \$ 489,350.00 \$ 30,835.00 \$ 20,125.00 \$ - \$ 850,475.00

**Sussex County Municipal Utilities Authority  
Allocation of Administrative Services Expenses**

**FY2021**

Indirect Administrative Services	Upper Walkkill					Paulinskill Oper. Fund	Watershed Oper. Fund	FY2021 Total
	Upper Walkkill Oper. Fund	Solid Waste Oper. Fund	Hampton Oper. Fund	Paulinskill Oper. Fund	Watershed Oper. Fund			
	\$667,000	\$667,000	\$51,000	\$51,000	\$24,000			\$1,460,000
Source: Operating Budgets Account Number	UW0700	SW0700	HA0700	PK0700	WW0700			

**Sussex County Municipal Utilities Authority  
Cost of Providing Services  
FY2021**

	Upper Wallkill Oper. Fund	Solid Waste Oper. Fund	Hampton Oper. Fund	Paulinskill Oper. Fund	Watershed Oper. Fund	FY2021 Total
Cost of Providing Services	\$2,062,194	\$4,053,500	\$118,500	\$235,000	\$217,850	\$6,687,044

Source: Total Expenses - Page #

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Upper Walkmill  
**OPERATING BUDGET FY 2022**

Accrual Basis

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
<b>Expense</b>					
	<b>UW0100 · Salaries</b>				
	UW0101 · Regular Time	1,135,000.00	1,145,000.00		
	UW0102 · Overtime	85,000.00	85,000.00		
	<b>Total UW0100 · Salaries</b>	<b>1,220,000.00</b>	<b>1,230,000.00</b>		
	<b>UW0300 · Benefits</b>				
	UW0301 · Social Security	93,000.00	94,000.00		
	UW0302 · Public Employee Retirement Syst	115,000.00	135,000.00		
	UW0303 · Prescription	46,000.00	40,000.00		
	UW0304 · N.J.S.U.I.	800.00	1,000.00		
	UW0305 · Health Insurance	400,000.00	400,000.00		
	UW0306 · Dental Insurance	19,500.00	19,500.00		
	UW0307 · Medicare Reimbursement	22,500.00	25,500.00		
	<b>Total UW0300 · Benefits</b>	<b>696,800.00</b>	<b>715,000.00</b>		
	<b>UW0400 · Personal Services</b>				
	UW0401 · Physicals	500.00	500.00		
	UW0402 · Medical Services	1,000.00	1,000.00		
	UW0403 · Uniforms & Boots	3,500.00	3,500.00		
	<b>Total UW0400 · Personal Services</b>	<b>5,000.00</b>	<b>5,000.00</b>	5,000.00	5,000.00
	<b>UW0500 · Engineering &amp; Consulting Serv</b>				
	UW0504 · Safety Consultant	1,000.00	1,000.00		
	UW0505 · Engineering/Management Consul.	18,000.00	35,000.00		
	UW0506 · NJPDES Permit Appeal	4,000.00	10,000.00		
	UW0507 · TWA/WMP/NJPDES Review for Endor	1,000.00	1,000.00		
	<b>Total UW0500 · Engineering &amp; Consulting Serv</b>	<b>24,000.00</b>	<b>47,000.00</b>	24,000.00	47,000.00
	<b>UW0600 · Legal Fees</b>				
	UW0601 · General Counsel	12,000.00	8,000.00		
	UW0602 · Special Counsel	5,000.00	15,000.00		
	UW0600 · Legal Fees - Other	0.00	200.00		
	<b>Total UW0600 · Legal Fees</b>	<b>17,000.00</b>	<b>23,200.00</b>	17,000.00	23,200.00
	<b>UW0700 · Indirect Administrative Expense</b>	<b>667,000.00</b>	<b>667,000.00</b>		
	<b>UW0800 · Trustee and Banking Fees</b>				
	UW0801 · Trustee Fees	10,000.00	5,000.00		
	<b>Total UW0800 · Trustee and Banking Fees</b>	<b>10,000.00</b>	<b>5,000.00</b>	10,000.00	5,000.00
	<b>UW0900 · Auditing/Accounting Fees</b>				
	UW0902 · Consulting Services	0.00	500.00		
	<b>Total UW0900 · Auditing/Accounting Fees</b>	<b>0.00</b>	<b>500.00</b>	0.00	500.00
	<b>UW1000 · Insurance</b>				
	UW1002 · All Lines	182,500.00	187,500.00		
	UW1006 · Workmans Compensation	57,500.00	58,500.00		
	<b>Total UW1000 · Insurance</b>	<b>240,000.00</b>	<b>246,000.00</b>	240,000.00	246,000.00

Upper Merion  
**OPERATING BUDGET FY 2022**

Accrual Basis

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
<b>UW1100 · Seminar &amp; Dues</b>					
	UW1101 · Membership Dues	4,000.00	4,000.00		
	UW1102 · Training Courses/Seminars	7,000.00	5,000.00		
	UW1103 · License Fees	1,000.00	1,000.00		
<b>Total UW1100 · Seminar &amp; Dues</b>		<b>12,000.00</b>	<b>10,000.00</b>	<b>12,000.00</b>	<b>10,000.00</b>
<b>UW1200 · Travel</b>					
	UW1201 · Meals	100.00	100.00		
	UW1202 · Lodging	200.00	200.00		
	UW1205 · Mileage Reimbursement	200.00	200.00		
<b>Total UW1200 · Travel</b>		<b>500.00</b>	<b>500.00</b>	<b>500.00</b>	<b>500.00</b>
<b>UW1300 · Office Supplies</b>					
	UW1301 · Supplies	1,500.00	1,800.00		
	UW1303 · Maintenance	500.00	400.00		
<b>Total UW1300 · Office Supplies</b>		<b>2,000.00</b>	<b>2,200.00</b>	<b>2,000.00</b>	<b>2,200.00</b>
<b>UW1400 · Advertising</b>					
	UW1401 · Legal Ads	600.00	600.00		
	UW1402 · Other	300.00	300.00		
<b>Total UW1400 · Advertising</b>		<b>900.00</b>	<b>900.00</b>	<b>900.00</b>	<b>900.00</b>
<b>UW1500 · Printing Expenses</b>		<b>200.00</b>	<b>200.00</b>	<b>200.00</b>	<b>200.00</b>
<b>UW1800 · Custodial Supplies</b>		<b>4,000.00</b>	<b>4,000.00</b>	<b>4,000.00</b>	<b>4,000.00</b>
<b>UW1900 · Safety Equipment</b>					
	UW1901 · Equipment	3,000.00	3,000.00		
	UW1902 · Supplies	2,000.00	2,000.00		
	UW1903 · Service	1,000.00	1,000.00		
<b>Total UW1900 · Safety Equipment</b>		<b>6,000.00</b>	<b>6,000.00</b>	<b>6,000.00</b>	<b>6,000.00</b>
<b>UW2000 · Chemicals</b>					
	UW2002 · Potassium Permanganate	5,000.00	2,000.00		
	UW2003 · Ferric Chloride	38,000.00	50,000.00		
	UW2005 · Hydrogen Peroxide	22,000.00	10,000.00		
	UW2010 · Misc. Chemicals	3,000.00	3,000.00		
<b>Total UW2000 · Chemicals</b>		<b>68,000.00</b>	<b>65,000.00</b>	<b>68,000.00</b>	<b>65,000.00</b>
<b>UW2100 · Laboratory Supplies</b>					
	UW2101 · Chemicals	5,000.00	5,000.00		
	UW2102 · Glassware	400.00	400.00		
	UW2103 · Equipment	4,000.00	5,000.00		
	UW2104 · Supplies/Misc.	2,000.00	2,000.00		
<b>Total UW2100 · Laboratory Supplies</b>		<b>11,400.00</b>	<b>12,400.00</b>	<b>11,400.00</b>	<b>12,400.00</b>
<b>UW2200 · Plant Supplies</b>					
	UW2201 · Flow Charts & Pens	3,500.00	3,500.00		
	UW2202 · Welding Supplies	500.00	500.00		
	UW2203 · Metal, Steel & Aluminum	1,000.00	1,000.00		
	UW2204 · Lubes & Grease	3,000.00	3,000.00		

# OPERATING BUDGET FY 2022

Accrual Basis

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
	UW2205 · Small Items - Hardware	6,000.00	8,000.00		
	<b>Total UW2200 · Plant Supplies</b>	<b>14,000.00</b>	<b>16,000.00</b>	<b>14,000.00</b>	<b>16,000.00</b>
	<b>UW2300 · Testing Services</b>				
	UW2301 · Sludge	2,000.00	2,000.00		
	UW2303 · Effluent/Influent	11,000.00	11,000.00		
	UW2307 · Various Other Testing	600.00	1,000.00		
	<b>Total UW2300 · Testing Services</b>	<b>13,600.00</b>	<b>14,000.00</b>	<b>13,600.00</b>	<b>14,000.00</b>
	<b>UW2400 · Outside Services</b>				
	UW2401 · Crane Inspections & Repairs		3,000.00		
	UW2402 · Outside Repair Work	13,000.00	17,000.00		
	UW2406 · Grit Disposal	8,000.00	8,000.00		
	UW2407 · Sludge Disposal	1,000,000.00	1,000,000.00		
	UW2408 · Maintenance Contracts	4,000.00	4,000.00		
	UW2409 · Small Repairs	3,000.00	3,000.00		
	<b>Total UW2400 · Outside Services</b>	<b>1,028,000.00</b>	<b>1,035,000.00</b>	<b>1,028,000.00</b>	<b>1,035,000.00</b>
	<b>UW2500 · Utilities</b>				
	UW2501 · Telephone	25,000.00	26,000.00		
	UW2502 · Electric	305,000.00	315,000.00		
	UW2504 · Diesel Fuel	7,000.00	5,000.00		
	UW2505 · Gasoline	10,000.00	12,000.00		
	UW2506 · Propane/Natural Gas	15,000.00	15,000.00		
	UW2507 · Alarm System Monitoring	4,000.00	4,000.00		
	UW2508 · Water	4,000.00	4,000.00		
	<b>Total UW2500 · Utilities</b>	<b>370,000.00</b>	<b>381,000.00</b>	<b>370,000.00</b>	<b>381,000.00</b>
	<b>UW2600 · Motor Vehicles &amp; Equipment</b>				
	UW2602 · Maintenance & Repairs	10,000.00	10,000.00		
	UW2604 · Oil & Lube	1,000.00	1,000.00		
	UW2605 · Registrations	2,000.00	2,000.00		
	UW2606 · Tires	2,000.00	3,000.00		
	<b>Total UW2600 · Motor Vehicles &amp; Equipment</b>	<b>15,000.00</b>	<b>16,000.00</b>	<b>15,000.00</b>	<b>16,000.00</b>
	<b>UW2700 · Equipment/Stationary</b>				
	UW2701 · New Purchases	13,000.00	15,000.00		
	UW2702 · Maintenance/Repairs	27,000.00	32,000.00		
	UW2704 · Spare Parts	7,000.00	8,000.00		
	<b>Total UW2700 · Equipment/Stationary</b>	<b>47,000.00</b>	<b>55,000.00</b>	<b>47,000.00</b>	<b>55,000.00</b>
	<b>UW2800 · Electrical Equipment/Repairs</b>				
	UW2801 · Meters, Instrum. Repairs & Cal	6,000.00	6,000.00		
	UW2802 · Computer Hardware R&R	1,000.00	2,000.00		
	UW2803 · Terminal, Circuit Board R&R	500.00	500.00		
	UW2804 · Alarm System Repairs	500.00	750.00		
	UW2805 · Miscellaneous Electrical Repair	2,000.00	2,000.00		
	UW2806 · UV Lamps and Parts	10,000.00	8,000.00		

Upper Waikiki  
**OPERATING BUDGET FY 2022**

Accrual Basis

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
Total UW2800 · Electrical Equipment/Repairs		20,000.00	19,250.00	20,000.00	19,250.00
UW2900 · Purchases Related to O&M OS					
UW2903 · Homestead STP		12,000.00	12,000.00		
Total UW2900 · Purchases Related to O&M OS		12,000.00	12,000.00	12,000.00	12,000.00
UW3500 · Taxes & Fees					
UW3505 · NJPDES Fees		35,000.00	34,000.00		
UW3510 · Railroad R.O.W. Charges		22,594.00	24,044.00		
Total UW3500 · Taxes & Fees		57,594.00	58,044.00	57,594.00	58,044.00
UW3600 · Capital Outlays					
UW3601 · Franklin Pump Station Upgrades		32,000.00			
UW3602 · Maint. Bldg Improvements		20,000.00			
UW3603 · Repl Elect Utility Poles/Equipment		32,000.00			
Total UW3600 · Capital Outlays		84,000.00	0.00	84,000.00	
UW3600 · FY 2022 Capital Outlays					
UW3601 - Replacement Pumps			40,000.00		
UW3602 - Vernon MBR Mixer			15,000.00		
UW3603 - Utility Service Truck w/Crane			95,000.00		
UW3604 - Laboratory Equipment			30,000.00		
UW3605 - Pump Station Alarm Comm. Upgrade			25,000.00		
UW3606 - Fire Alarm Upgrades			20,000.00		
UW3607 - Replace Utility Poles			30,000.00		
Total UW3600 · Capital Outlays		0.00	255,000.00		255,000.00
UW3700 · Debt Services					
UW3704 · 2008 Series B SCMUA CAB		1,100,000.00	1,095,000.00		
UW3705 · 2008 Series B Vernon CAB		1,000,000.00	1,000,000.00		
UW3706 · Series 2012 Refunding		189,606.00	189,406.00		
UW3707 · Series 2016 Refunding		236,000.00	232,400.00		
Total UW3700 · Debt Services		2,525,606.00	2,516,806.00		
UW3800 · Renewal & Replacement Fund		30,000.00	90,000.00		
UW3900 · Vernon Rate Stabilization Fund		35,000.00	15,000.00		
Total Expense		7,236,600.00	7,523,000.00	2,062,194.00	2,289,194.00

Solid Waste  
**OPERATING BUDGET FY2021**  
December 2020 through November 2021

		Budget FY2021	Budget FY2021	Other Expenses FY2021
				Other Expenses FY2022
Expense				
LF0100 · Salaries				
LF0101 · Regular Time		2,430,000.00	2,551,500.00	
LF0102 · Overtime		200,000.00	200,000.00	
<b>Total LF0100 · Salaries</b>		<b>2,630,000.00</b>	<b>2,751,500.00</b>	
LF0300 · Benefits				
LF0301 · Social Security		205,000.00	210,000.00	
LF0302 · Public Employee Retirement Syst		292,000.00	296,000.00	
LF0303 · Prescription		125,000.00	130,000.00	
LF0304 · N.J.S.U.I.		2,000.00	2,500.00	
LF0305 · Health Insurance		880,000.00	900,000.00	
LF0306 · Dental Insurance		32,000.00	33,000.00	
LF0307 · Medicare Reimbursement		24,000.00	24,000.00	
<b>Total LF0300 · Benefits</b>		<b>1,560,000.00</b>	<b>1,595,500.00</b>	
LF0400 · Personal Services				
LF0401 · Physicals		1,000.00	2,000.00	
LF0402 · Medical Services		2,500.00	2,500.00	
LF0403 · Uniforms & Boots		25,000.00	25,000.00	
<b>Total LF0400 · Personal Services</b>		<b>28,500.00</b>	<b>29,500.00</b>	28,500.00
LF0500 · Engineering & Consulting Serv				
LF0505 · Engineering/Management Consul.		65,000.00	60,000.00	
LF0506 · Other		15,000.00	15,000.00	
LF0507 · Cover Material Consultant		3,000.00	3,000.00	
LF0508 · Gas Management Consulting		26,000.00	26,000.00	
LF0509 · Title V Consulting		30,000.00	30,000.00	
<b>Total LF0500 · Engineering &amp; Consulting Serv</b>		<b>139,000.00</b>	<b>134,000.00</b>	139,000.00
LF0600 · Legal Fees				
LF0601 · General Counsel		5,000.00	5,000.00	
LF0602 · Special Counsel		20,000.00	20,000.00	
<b>Total LF0600 · Legal Fees</b>		<b>25,000.00</b>	<b>25,000.00</b>	25,000.00
LF0700 · Indirect Administrative Expense		667,000.00	667,000.00	
LF0800 · Trustee and Banking Fees				
LF0801 · Trustee Fees		8,000.00	8,000.00	
<b>Total LF0800 · Trustee and Banking Fees</b>		<b>8,000.00</b>	<b>8,000.00</b>	8,000.00
LF0900 · Auditing/Accounting Fees				
LF0901 · Audit Fees		3,000.00	3,000.00	
<b>Total LF0900 · Auditing/Accounting Fees</b>		<b>3,000.00</b>	<b>3,000.00</b>	3,000.00
LF1000 · Insurance				
LF1002 · All Lines		170,000.00	180,000.00	
LF1006 · Workmans Compensation		55,000.00	60,000.00	
<b>Total LF1000 · Insurance</b>		<b>225,000.00</b>	<b>240,000.00</b>	225,000.00
LF1100 · Seminar & Dues				



**OPERATING BUDGET FY2021**  
December 2020 through November 2021

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
	LF1101 · Membership Dues	5,000.00	6,500.00		
	LF1102 · Training Courses/Seminars	5,000.00	5,000.00		
	LF1103 · License Fees	1,000.00	1,000.00		
	<b>Total LF1100 · Seminar &amp; Dues</b>	<b>11,000.00</b>	<b>12,500.00</b>	<b>11,000.00</b>	<b>12,500.00</b>
	<b>LF1200 · Travel</b>				
	LF1201 · Meals	100.00	500.00		
	LF1202 · Lodging	1,000.00	2,000.00		
	LF1205 · Mileage Reimbursement	300.00	300.00		
	<b>Total LF1200 · Travel</b>	<b>1,400.00</b>	<b>2,800.00</b>	<b>1,400.00</b>	<b>2,800.00</b>
	<b>LF1300 · Office Supplies</b>				
	LF1301 · Supplies	6,000.00	6,000.00		
	LF1302 · Equipment	2,500.00	2,500.00		
	LF1303 · Maintenance (Copier Lease)	500.00	1,500.00		
	<b>Total LF1300 · Office Supplies</b>	<b>9,000.00</b>	<b>10,000.00</b>	<b>9,000.00</b>	<b>10,000.00</b>
	<b>LF1400 · Advertising</b>				
	LF1401 · Legal Ads	1,000.00	1,000.00		
	LF1402 · Other	3,000.00	3,000.00		
	<b>Total LF1400 · Advertising</b>	<b>4,000.00</b>	<b>4,000.00</b>	<b>4,000.00</b>	<b>4,000.00</b>
	<b>LF1500 · Printing Expenses</b>	<b>6,000.00</b>	<b>6,000.00</b>	<b>6,000.00</b>	<b>6,000.00</b>
	<b>LF1600 · Postage</b>				
	LF1601 · Stamps	200.00	200.00		
	<b>Total LF1600 · Postage</b>	<b>200.00</b>	<b>200.00</b>	<b>200.00</b>	<b>200.00</b>
	<b>LF1700 · Publications/Subscriptions</b>	<b>1,000.00</b>	<b>1,000.00</b>	<b>1,000.00</b>	<b>1,000.00</b>
	<b>LF1800 · Custodial Supplies</b>	<b>9,000.00</b>	<b>9,000.00</b>	<b>9,000.00</b>	<b>9,000.00</b>
	<b>LF1900 · Safety Equipment</b>				
	LF1901 · Equipment	7,000.00	7,000.00		
	LF1902 · Supplies	4,000.00	4,500.00		
	LF1903 · Service	4,000.00	4,000.00		
	<b>Total LF1900 · Safety Equipment</b>	<b>15,000.00</b>	<b>15,500.00</b>	<b>15,000.00</b>	<b>15,500.00</b>
	<b>LF2000 · Chemicals</b>				
	LF2001 · Litter Nets	6,000.00	6,000.00		
	LF2002 · Geotextiles	2,000.00	2,000.00		
	LF2003 · Stone/Building Material	15,000.00	15,000.00		
	LF2004 · Bags, Asbestos / Recycling	2,000.00	2,000.00		
	LF2005 · Seed	1,000.00	1,000.00		
	LF2009 · Ice Melt	3,500.00	3,500.00		
	LF2010 · Road Salt	7,500.00	7,500.00		
	LF2011 · Landfill Tarps	7,500.00	7,500.00		
	LF2012 · Landfill Cover Material	20,000.00	20,000.00		
	LF2013 · Mulch Colorant & Supplies	5,000.00	5,000.00		
	LF2014 · Odor Control Chemicals	10,000.00	10,000.00		
	<b>Total LF2000 · Chemicals</b>	<b>79,500.00</b>	<b>79,500.00</b>	<b>79,500.00</b>	<b>79,500.00</b>

**Solid Waste**  
**OPERATING BUDGET FY2021**  
December 2020 through November 2021

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
<b>LF2200 · Plant Supplies</b>					
	LF2202 · Welding Supplies	3,000.00	3,000.00		
	LF2203 · Metal, Steel & Aluminum	12,000.00	12,000.00		
	LF2204 · Grease	1,000.00	1,500.00		
	LF2205 · Small Items - Hardware	11,000.00	11,000.00		
	LF2206 · Landscape Supply	3,000.00	3,000.00		
<b>Total LF2200 · Plant Supplies</b>		30,000.00	30,500.00	30,000.00	30,500.00
<b>LF2300 · Testing Services</b>					
	LF2304 · Leachate	10,000.00	10,000.00		
	LF2305 · Groundwater & Monitoring Wells	30,000.00	55,000.00		
	LF2306 · Stream	2,000.00	2,000.00		
	LF2307 · Various Other Testing	3,000.00	3,000.00		
<b>Total LF2300 · Testing Services</b>		45,000.00	70,000.00	45,000.00	70,000.00
<b>LF2400 · Outside Services</b>					
	LF2401 · Scale Calibration and Repair	8,000.00	8,000.00		
	LF2402 · Outside Repair Work	38,000.00	38,000.00		
	LF2403 · Household Hazardous Waste Disp	95,000.00	115,000.00		
	LF2407 · SWAP/SLAP	28,000.00	28,000.00		
	LF2408 · Maintenance Contracts	14,000.00	16,000.00		
	LF2409 · Small Repairs	2,500.00	2,500.00		
	LF2411 · Septic Disposal	1,000.00	1,000.00		
	LF2412 · Confined Space/Pump Station Mai	1,000.00	1,000.00		
	LF2413 · Pavement & Maintenance/Striping	6,000.00	5,000.00		
	LF2414 · Maint. Contract (HVAC)	7,000.00	7,000.00		
	LF2415 · Licensed Operator (VSWs)	2,500.00	2,500.00		
<b>Total LF2400 · Outside Services</b>		203,000.00	224,000.00	203,000.00	224,000.00
<b>LF2500 · Utilities</b>					
	LF2501 · Telephone	15,000.00	15,000.00		
	LF2502 · Electric	110,000.00	105,000.00		
	LF2503 · Heating Fuel	40,000.00	33,000.00		
	LF2504 · Diesel Fuel	225,000.00	200,000.00		
	LF2505 · Gasoline	12,000.00	12,000.00		
	LF2506 · Propane	500.00	500.00		
	LF2507 · Alarm System Monitoring	2,000.00	2,000.00		
	LF2508 · Water	4,500.00	4,500.00		
<b>Total LF2500 · Utilities</b>		409,000.00	372,000.00	409,000.00	372,000.00
<b>LF2600 · Motor Vehicles &amp; Equipment</b>					
	LF2601 · Vehicle Purchases - Lease Pymts	315,000.00	330,000.00		
	LF2602 · Maintenance & Repairs	170,000.00	170,000.00		
	LF2603 · Rentals	5,000.00	5,000.00		
	LF2604 · Oil & Lube	22,000.00	25,000.00		
	LF2605 · Registration	8,000.00	8,000.00		
	LF2606 · Tires	25,000.00	25,000.00		

**Solid Waste**  
**OPERATING BUDGET FY2021**  
December 2020 through November 2021

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
<b>Total LF2600 · Motor Vehicles &amp; Equipment</b>		545,000.00	563,000.00	545,000.00	563,000.00
<b>LF2700 · Equipment/Stationary</b>					
	LF2701 · New Purchases	15,000.00	14,000.00		
	LF2702 · Maintenance/Repairs	14,000.00	14,000.00		
	LF2703 · Rentals	2,000.00	2,000.00		
	LF2704 · Spare Parts	2,000.00	2,000.00		
<b>Total LF2700 · Equipment/Stationary</b>		33,000.00	32,000.00	33,000.00	32,000.00
<b>LF2800 · Electrical Equipment/Repairs</b>					
	LF2801 · Meters, Instrum. Repairs & Cal	5,000.00	5,000.00		
	LF2802 · Computer Hardware R&R	20,000.00	20,000.00		
	LF2803 · Terminal, Circuit Board R&R	1,000.00	1,000.00		
	LF2804 · Alarm System Repairs	5,000.00	5,000.00		
	LF2805 · Miscellaneous Electrical Repair	30,000.00	29,000.00		
	LF2806 · Security Equipment	12,000.00	10,000.00		
<b>Total LF2800 · Electrical Equipment/Repairs</b>		73,000.00	70,000.00	73,000.00	70,000.00
<b>LF3000 · Leachate Disposal</b>		250,000.00	250,000.00	250,000.00	250,000.00
<b>LF3100 · Recycling Services</b>					
	LF3101 · Transportation/Disposal	5,000.00	5,000.00		
	LF3102 · Payment to Recycle Market	35,000.00	35,000.00		
	LF3103 · Payment to Bulky Waste Market	23,000.00	30,000.00		
<b>Total LF3100 · Recycling Services</b>		63,000.00	70,000.00	63,000.00	70,000.00
<b>LF3200 · Landfill Gas System</b>					
	LF3201 · Maintenance & Repair Gas System	15,100.00	15,000.00		
	LF3202 · Maintenance & Repair Flare	5,000.00	5,000.00		
	LF3203 · Instrumentation Repair/Calibrat	5,000.00	5,000.00		
	LF3204 · Outside Repair/Service	15,000.00	15,000.00		
	LF3205 · Flare Testing/Sampling & Analys	3,000.00	3,000.00		
	LF3206 · Surface Emission Monitoring	10,000.00	10,000.00		
	LF3207 · Upgrades	20,000.00	25,000.00		
<b>Total LF3200 · Landfill Gas System</b>		73,100.00	78,000.00	73,100.00	78,000.00
<b>LF3400 · Special Accounts</b>					
	LF3402 · Host Community Benefits	525,000.00	545,000.00		
	LF3404 · Post Closure Care Fund	105,000.00	108,000.00		
	LF3405 · Spes. Accts.	600,000.00	500,000.00		
<b>Total LF3400 · Special Accounts</b>		1,230,000.00	1,153,000.00	630,000.00	653,000.00
<b>LF3500 · Taxes &amp; Fees</b>					
	LF3501 · NJ Recycling Tax	315,000.00	324,000.00		
	LF3504 · San. LF Closure & Cont. Tax	52,800.00	54,000.00		
	LF3505 · NJPDES Fees	16,000.00	14,000.00		
	LF3506 · NJPDES Permits	90,000.00	90,000.00		
	LF3507 · NJDEP Admin. Review & Inspection	24,000.00	24,000.00		
	LF3508 · Misc. Fees	12,000.00	10,000.00		
	LF3509 · Solid Waste Facility Fees	20,000.00	20,000.00		



**OPERATING BUDGET FY2021**  
December 2020 through November 2021

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
	LF3510 · Title V Air Permitting	50,000.00	50,000.00		
	<b>Total LF3500 · Taxes &amp; Fees</b>	579,800.00	586,000.00	579,800.00	586,000.00
	<b>LF3600 · Capital Outlays - FY 2021</b>				
	LF3601 · Roll Off Containers	15,000.00			
	LF3602 · BWRP Roof Rep & Beam Upgrades	470,000.00			
	LF3603 · Shop Natural Gas Heater	20,000.00			
	LF3604 · Bird Control	20,000.00			
	LF3605 · New SUV Vehicle - Inspector	30,000.00			
	LF3606				
	LF3607				
	LF3608				
	LF3609				
	<b>Total LF3600 · Capital Outlays</b>	555,000.00	0.00	555,000.00	
	<b>LF3600 · Capital Outlays - FY 2022</b>				
	LF3601 · Roll Off Containers		15,000.00		
	LF3602 · BWRP Roof Rep & Beam Upgrades				
	LF3603 · Shop Natural Gas Heater				
	LF3604 · Bird Control				
	LF3605 · Maintenance Bldg AC		20,000.00		
	<b>Total LF3600 · Capital Outlays</b>	0.00	35,000.00		35,000.00
	<b>LF3700 · Debt Service</b>				
	LF3701 · Bond Principal & Interest	963,500.00	963,500.00		
	LF3702 · Bond Principal & Interest		281,400.00		
	<b>Total LF3700 · Debt Service</b>	963,500.00	1,244,900.00		
	<b>LF3800 · Renewal &amp; Replacement Fund</b>	500,000.00	650,000.00		
	<b>Total Expense</b>	<b>10,974,000.00</b>	<b>11,022,400.00</b>	<b>4,053,500.00</b>	<b>3,613,500.00</b>

Hampton Commons Facility  
**OPERATING BUDGET**  
FY 2022

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
<b>Expense</b>					
	HA0500 · Engineering & Consulting Serv				
	HA0505 · Engineering/Management Consul.	1,500.00	1,000.00		
	HA0506 · NJPDES Permits	3,000.00	2,000.00		
	<b>Total HA0500 · Engineering &amp; Consulting Serv</b>	<b>4,500.00</b>	<b>3,000.00</b>	<b>4,500.00</b>	<b>3,000.00</b>
	HA0600 · Legal Fees				
	HA0601 · General Counsel	2,000.00	2,000.00		
	<b>Total HA0600 · Legal Fees</b>	<b>2,000.00</b>	<b>2,000.00</b>	<b>2,000.00</b>	<b>2,000.00</b>
	HA0700 · Indirect Administrative Expense	51,000.00	51,000.00		
	HA1000 · Insurance				
	HA1002 · All Lines	2,500.00	2,700.00		
	<b>Total HA1000 · Insurance</b>	<b>2,500.00</b>	<b>2,700.00</b>	<b>2,500.00</b>	<b>2,700.00</b>
	HA1500 · Printing Expenses	200.00	200.00	200.00	200.00
	HA1900 · Safety Equipment				
	HA1901 · Equipment	300.00	300.00		
	HA1902 · Supplies	500.00	500.00		
	<b>Total HA1900 · Safety Equipment</b>	<b>800.00</b>	<b>800.00</b>	<b>800.00</b>	<b>800.00</b>
	HA2000 · Chemicals				
	HA2003 · Ferric Chloride	2,500.00	2,500.00		
	HA2004 · Misc. Chemicals	500.00	500.00		
	<b>Total HA2000 · Chemicals</b>	<b>3,000.00</b>	<b>3,000.00</b>	<b>3,000.00</b>	<b>3,000.00</b>
	HA2100 · Laboratory Supplies				
	HA2101 · Chemicals	1,000.00	1,300.00		
	HA2103 · Equipment	300.00	300.00		
	HA2104 · Supplies/Misc.	100.00	100.00		
	<b>Total HA2100 · Laboratory Supplies</b>	<b>1,400.00</b>	<b>1,700.00</b>	<b>1,400.00</b>	<b>1,700.00</b>
	HA2200 · Plant Supplies				
	HA2201 · FLOW Charts & Pens	200.00	200.00		
	HA2203 · Metal, Steel & Aluminum	100.00	100.00		
	HA2204 · Lubes & Grease	100.00	100.00		
	HA2205 · Small Items - Hardware	300.00	400.00		
	<b>Total HA2200 · Plant Supplies</b>	<b>700.00</b>	<b>800.00</b>	<b>700.00</b>	<b>800.00</b>
	HA2300 · Testing Services				
	HA2301 · Sludge	500.00	500.00		
	HA2303 · Effluent/Influent	5,000.00	5,600.00		
	<b>Total HA2300 · Testing Services</b>	<b>5,500.00</b>	<b>6,100.00</b>	<b>5,500.00</b>	<b>6,100.00</b>
	HA2400 · Outside Services				
	HA2402 · Outside Repair Work	500.00	500.00		
	HA2407 · Sludge Disposal	13,000.00	14,000.00		
	HA2408 · Maintenance Contracts	500.00	500.00		
	HA2410 · Outside Services - Other	500.00	500.00		

Hampton Commons Facility  
**OPERATING BUDGET**  
FY 2022

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
	HA2411 · Hauled Sewage	500.00	500.00		
	<b>Total HA2400 · Outside Services</b>	<b>15,000.00</b>	<b>16,000.00</b>	<b>15,000.00</b>	<b>16,000.00</b>
	<b>HA2500 · Utilities</b>				
	HA2501 · Telephone	400.00	400.00		
	HA2502 · Electric	13,000.00	14,000.00		
	HA2504 · Diesel Fuel	700.00	700.00		
	HA2506 · Natural Gas	500.00	500.00		
	HA2507 · Alarm System Monitoring	1,000.00	1,000.00		
	HA2508 · Water	300.00	300.00		
	<b>Total HA2500 · Utilities</b>	<b>15,900.00</b>	<b>16,900.00</b>	<b>15,900.00</b>	<b>16,900.00</b>
	<b>HA2700 · Equipment/Stationary</b>				
	HA2701 · New Purchases	4,000.00	6,000.00		
	HA2702 · Maintenance/Repairs	2,000.00	1,500.00		
	HA2704 · Spare Parts	1,000.00	1,000.00		
	<b>Total HA2700 · Equipment/Stationary</b>	<b>7,000.00</b>	<b>8,500.00</b>	<b>7,000.00</b>	<b>8,500.00</b>
	<b>HA2800 · Electrical Equipment/Repairs</b>				
	HA2801 · Meters, Instrum. Repairs & Cal	200.00	500.00		
	HA2804 · Alarm System Repairs	100.00	100.00		
	HA2805 · Miscellaneous Electrical Repair	100.00	100.00		
	<b>Total HA2800 · Electrical Equipment/Repairs</b>	<b>400.00</b>	<b>700.00</b>	<b>400.00</b>	<b>700.00</b>
	<b>HA3400 · Special Accounts</b>				
	HA3403 · Payment to UW Operating (O&M)	53,600.00	53,600.00		
	<b>Total HA3400 · Special Accounts</b>	<b>53,600.00</b>	<b>53,600.00</b>	<b>53,600.00</b>	<b>53,600.00</b>
	<b>HA3500 · Taxes &amp; Fees</b>				
	HA3505 · NJPDES Fees	6,000.00	6,000.00		
	<b>Total HA3500 · Taxes &amp; Fees</b>	<b>6,000.00</b>	<b>6,000.00</b>	<b>6,000.00</b>	<b>6,000.00</b>
	<b>HA3600 · FY 2022 - Capital Outlay</b>				
	HA3601 · Copper Study		0.00		
	<b>Total HA3600 · FY 2022 - Capital Outlay</b>	<b>0.00</b>	<b>0.00</b>		
	<b>HA3800 · R&amp;R Fund</b>	<b>14,000.00</b>	<b>39,000.00</b>		
	<b>Total Expense</b>	<b>183,500.00</b>	<b>212,000.00</b>	<b>118,500.00</b>	<b>122,000.00</b>

**FAUJIS MILL**  
**OPERATING BUDGET**  
**FY 2022**

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
<b>Expense</b>					
	<b>PK0500 · Engineering &amp; Consulting Servic</b>				
	PK0502 · Special Studies	15,000.00	12,000.00		
	PK0505 · Engineering/Management Consul.	5,000.00	4,000.00		
	<b>Total PK0500 · Engineering &amp; Consulting Servic</b>	<b>20,000.00</b>	<b>16,000.00</b>	<b>20,000.00</b>	<b>16,000.00</b>
	<b>PK0600 · Legal Fees</b>				
	PK0601 · General Counsel	3,500.00	2,600.00		
	<b>Total PK0600 · Legal Fees</b>	<b>3,500.00</b>	<b>2,600.00</b>	<b>3,500.00</b>	<b>2,600.00</b>
	<b>PK0700 · Indirect Administrative Expense</b>	<b>51,000.00</b>	<b>51,000.00</b>		
	<b>PK0800 · Trustee and Banking Fees</b>				
	PK0801 · Trustee Fees	0.00	2,000.00		
	<b>Total PK0800 · Trustee and Banking Fees</b>	<b>0.00</b>	<b>2,000.00</b>	<b>0.00</b>	<b>2,000.00</b>
	<b>PK1000 · Insurance</b>				
	PK1002 · Insurance - All Lines	10,000.00	10,500.00		
	<b>Total PK1000 · Insurance</b>	<b>10,000.00</b>	<b>10,500.00</b>	<b>10,000.00</b>	<b>10,500.00</b>
	<b>PK1500 · Printing Expense</b>	<b>300.00</b>	<b>300.00</b>	<b>300.00</b>	<b>300.00</b>
	<b>PK1900 · Safety Equipment</b>				
	PK1901 · Equipment	200.00	200.00		
	PK1902 · Supplies	200.00	200.00		
	<b>Total PK1900 · Safety Equipment</b>	<b>400.00</b>	<b>400.00</b>	<b>400.00</b>	<b>400.00</b>
	<b>PK2000 · Chemicals</b>				
	PK2007 · Sodium Hypochloride	200.00	200.00		
	PK2010 · Misc. Chemicals	200.00	200.00		
	<b>Total PK2000 · Chemicals</b>	<b>400.00</b>	<b>400.00</b>	<b>400.00</b>	<b>400.00</b>
	<b>PK2100 · Laboratory Supplies</b>				
	PK2101 · Chemicals	200.00	400.00		
	PK2103 · Equipment	400.00	400.00		
	PK2104 · Supplies/Misc.	100.00	100.00		
	<b>Total PK2100 · Laboratory Supplies</b>	<b>700.00</b>	<b>900.00</b>	<b>700.00</b>	<b>900.00</b>
	<b>PK2200 · Plant Supplies</b>				
	PK2203 · Metal Steel & Aluminum	400.00	300.00		
	PK2205 · Small Items - Hardware	100.00	200.00		
	<b>Total PK2200 · Plant Supplies</b>	<b>500.00</b>	<b>500.00</b>	<b>500.00</b>	<b>500.00</b>
	<b>PK2300 · Testing Services</b>				
	PK2301 · Sludge	200.00	200.00		
	PK2303 · Effluent/Influent	2,000.00	2,000.00		
	<b>Total PK2300 · Testing Services</b>	<b>2,200.00</b>	<b>2,200.00</b>	<b>2,200.00</b>	<b>2,200.00</b>
	<b>PK2400 · Outside Services</b>				
	PK2401 · Crane Inspections & Repairs		600.00		
	PK2405 · Garbage	300.00	300.00		
	PK2407 · Sludge Disposal	24,000.00	22,000.00		
	PK2411 · Septic Disposal (Hauled Sewage)	1,000.00	1,000.00		
	<b>Total PK2400 · Outside Services</b>	<b>25,300.00</b>	<b>23,900.00</b>	<b>25,300.00</b>	<b>23,900.00</b>

Paulins Kill  
**OPERATING BUDGET**  
FY 2022

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
	<b>PK2500 · Utilities</b>				
	PK2501 · Telephone	1,000.00	1,000.00		
	PK2502 · Electric	38,000.00	38,000.00		
	PK2505 · Gasoline	500.00	500.00		
	PK2506 · Natural Gas	5,000.00	1,000.00		
	PK2507 · Alarm System Monitoring	500.00	1,500.00		
	<b>Total PK2500 · Utilities</b>	<b>45,000.00</b>	<b>42,000.00</b>	<b>45,000.00</b>	<b>42,000.00</b>
	<b>PK2600 · Motor Vehicles &amp; Equipment</b>				
	PK2605 · Registrations	200.00	200.00		
	<b>Total PK2600 · Motor Vehicles &amp; Equipment</b>	<b>200.00</b>	<b>200.00</b>	<b>200.00</b>	<b>200.00</b>
	<b>PK2700 · Equipment/Stationary</b>				
	PK2701 · New Purchases	500.00	3,000.00		
	PK2702 · Maintenance/Repairs	3,500.00	3,300.00		
	PK2704 · Spare Parts	500.00	500.00		
	<b>Total PK2700 · Equipment/Stationary</b>	<b>4,500.00</b>	<b>6,800.00</b>	<b>4,500.00</b>	<b>6,800.00</b>
	<b>PK2800 · Electrical Equipment/Repairs</b>				
	PK2801 · Meters, Instrum. Repairs & Cal	3,000.00	3,000.00		
	<b>Total PK2800 · Electrical Equipment/Repairs</b>	<b>3,000.00</b>	<b>3,000.00</b>	<b>3,000.00</b>	<b>3,000.00</b>
	<b>PK3400 · Special Accounts</b>				
	PK3403 · Payment to UW Operating (O&M)	94,000.00	94,300.00		
	<b>Total PK3400 · Special Accounts</b>	<b>94,000.00</b>	<b>94,300.00</b>	<b>94,000.00</b>	<b>94,300.00</b>
	<b>PK3500 · Taxes &amp; Fees</b>				
	PK3505 · NJPDES Fees	13,000.00	13,000.00		
	<b>Total PK3500 · Taxes &amp; Fees</b>	<b>13,000.00</b>	<b>13,000.00</b>	<b>13,000.00</b>	<b>13,000.00</b>
	<b>PK3600 · FY 2022 - Capital Outlay</b>				
	PK3601 · Fire Alarm Upgrades		15,000.00		
	<b>Total PK3600 · Taxes &amp; Fees</b>	<b>0.00</b>	<b>15,000.00</b>	<b>0.00</b>	<b>15,000.00</b>
	<b>PK3700 · Debt Service</b>				
	PK3701 · Bond Principal & Interest	319,000.00	319,000.00		
	<b>Total PK3700 · Debt Service</b>	<b>319,000.00</b>	<b>319,000.00</b>		
	<b>PK3800 · R&amp;R Fund</b>	<b>12,000.00</b>	<b>50,000.00</b>		
	<b>Total Expense</b>	<b>605,000.00</b>	<b>654,000.00</b>	<b>223,000.00</b>	<b>234,000.00</b>



Waukegan Water Street  
**OPERATING BUDGET FY 2022**

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
<b>Expense</b>					
	<b>WW0100 · Salaries</b>				
	<b>WW0101 · Regular Time</b>	243,000.00	247,000.00		
	<b>Total WW0100 · Salaries</b>	243,000.00	247,000.00		
	<b>WW0300 · Benefits</b>				
	<b>WW0301 · Social Security</b>	18,700.00	18,900.00		
	<b>WW0302 · Public Employee Retirement Syst</b>	25,500.00	26,000.00		
	<b>WW0303 · Prescription</b>	14,000.00	13,000.00		
	<b>WW0304 · N.J.S.U.I.</b>	250.00	500.00		
	<b>WW0305 · Health Insurance</b>	71,000.00	71,000.00		
	<b>WW0306 · Dental Insurance</b>	2,400.00	2,400.00		
	<b>Total WW0300 · Benefits</b>	131,850.00	131,800.00		
	<b>WW0400 · Personal Services</b>				
	<b>WW0402 · Medical Services</b>	200.00	200.00		
	<b>WW0403 · Uniforms &amp; Boots</b>	500.00	500.00		
	<b>Total WW0400 · Personal Services</b>	700.00	700.00	700.00	700.00
	<b>WW0500 · Engineering &amp; Consulting Serv</b>				
	<b>WW0505 · Engineering/Management Consul.</b>	18,000.00	24,000.00		
	<b>Total WW0500 · Engineering &amp; Consulting Serv</b>	18,000.00	24,000.00	18,000.00	24,000.00
	<b>WW0600 · Legal Fees</b>				
	<b>WW0601 · General Counsel</b>	1,000.00	1,000.00		
	<b>WW0602 · Special Counsel</b>	500.00	500.00		
	<b>Total WW0600 · Legal Fees</b>	1,500.00	1,500.00	1,500.00	1,500.00
	<b>WW0700 · Indirect Administrative Expense</b>	24,000.00	24,000.00		
	<b>WW1000 · Insurance</b>				
	<b>WW1002 · All Lines</b>	1,900.00	1,900.00		
	<b>WW1006 · Workmans Compensation</b>	1,400.00	1,400.00		
	<b>WW1010 · Environmental Imparment/Polluti</b>	500.00	500.00		
	<b>Total WW1000 · Insurance</b>	3,800.00	3,800.00	3,800.00	3,800.00
	<b>WW1100 · Seminar &amp; Dues</b>				
	<b>WW1102 · Training Courses/Seminars</b>	500.00	500.00		
	<b>Total WW1100 · Seminar &amp; Dues</b>	500.00	500.00	500.00	500.00
	<b>WW1200 · Travel</b>				
	<b>WW1202 · Lodging</b>	200.00	200.00		
	<b>WW1205 · Mileage Reimbursement</b>	1,400.00	1,400.00		
	<b>Total WW1200 · Travel</b>	1,600.00	1,600.00	1,600.00	1,600.00
	<b>WW1300 · Office Supplies</b>				
	<b>WW1301 · Supplies</b>	1,000.00	1,000.00		
	<b>WW1302 · Equipment</b>	3,000.00	3,000.00		
	<b>Total WW1300 · Office Supplies</b>	4,000.00	4,000.00	4,000.00	4,000.00
	<b>WW1500 · Printing Expenses</b>	1,000.00	1,000.00	1,000.00	1,000.00

Franklin Watershed  
**OPERATING BUDGET FY 2022**

		Budget FY2021	Budget FY2021	Other Expenses FY2021	Other Expenses FY2022
WW1900 · Safety Equipment					
WW1902 · Supplies		750.00	800.00		
Total WW1900 · Safety Equipment		750.00	800.00	750.00	800.00
WW2800 · Electrical Equipment/Repairs					
WW2802 · Computer Hardware R&R		1,000.00	1,000.00		
Total WW2800 · Electrical Equipment/Repairs		1,000.00	1,000.00	1,000.00	1,000.00
WW3600 · Capital Outlays					
WW3601 · Riparian Resoration Project		10,000.00	10,000.00		
WW3602 · Stormwater BMP Project		125,000.00	125,000.00		
WW3603 · Agricultural BMP Project		50,000.00	50,000.00		
Total WW3600 · Capital Outlays		185,000.00	185,000.00	185,000.00	185,000.00
Total Expense		616,700.00	626,700.00	217,850.00	223,900.00

# Debt Service Schedule - Principal

Sussex County Municipal Utilities Authority

If Authority has no debt X this box

	Adopted Budget Year 2021	Proposed Budget Year 2022	Fiscal Year Ending in					Total Principal Outstanding
			2023	2024	2025	2026	2027	Thereafter
<b>Upper Wastewater Facilities</b>								
Series 2008 CIB	\$ 1,138,300	1,069,200	1,254,000	1,193,500	1,125,500	1,060,300	997,600	5,633,338
Series 2008 CABS	130,000	135,000	140,000	145,000	150,000	155,000	160,000	695,000
Series 2016 Refunding CIB/CABS	120,000	120,000	125,000	125,000	130,000	140,000	145,000	7,215,300
<b>Total Principal</b>	<b>1,388,300</b>	<b>1,324,200</b>	<b>1,519,000</b>	<b>1,463,500</b>	<b>1,405,500</b>	<b>1,355,300</b>	<b>1,302,600</b>	<b>13,543,638</b>
<b>Hampton Commons Facility</b>								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
<b>Total Principal</b>								
<b>Solid Waste Facilities</b>								
NJIB Series 2018 Fund	676,500	676,500	676,400	676,400	676,400	676,400	365,267	3,747,367
NJIB Series 2018 Loan	200,000	210,000	220,000	230,000	240,000	255,000	265,000	1,420,000
Series 2021 Revenue Bonds		60,000	110,000	115,000	120,000	120,000	125,000	5,375,000
<b>Total Principal</b>	<b>876,500</b>	<b>946,500</b>	<b>1,006,400</b>	<b>1,021,400</b>	<b>1,036,400</b>	<b>1,051,400</b>	<b>755,267</b>	<b>10,542,367</b>
<b>Watershed Program</b>								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
<b>Total Principal</b>								
<b>Paulinskill Facility</b>								
USDA RO Loans	\$128,500	\$131,500	135,000	138,500	142,100	145,800	149,600	6,380,832
<b>Total Principal</b>	<b>128,500</b>	<b>131,500</b>	<b>135,000</b>	<b>138,500</b>	<b>142,100</b>	<b>145,800</b>	<b>149,600</b>	<b>7,223,332</b>
<b>N/A</b>								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
<b>Total Principal</b>								
<b>TOTAL PRINCIPAL ALL OPERATIONS</b>	<b>\$ 2,393,300</b>	<b>\$ 2,402,200</b>	<b>\$ 2,660,400</b>	<b>\$ 2,623,400</b>	<b>\$ 2,584,000</b>	<b>\$ 2,552,500</b>	<b>\$ 2,207,467</b>	<b>\$ 24,649,470</b>
								<b>\$ 39,679,437</b>

Indicate the Authority's most recent bond rating and the year of the rating by ratings service.

Moody's	Fitch	Standard & Poors
		AA+
		2021

Bond Rating  
Year of Last Rating



# Debt Service Schedule - Interest

Sussex County Municipal Utilities Authority

If Authority has no debt X this box

	Adopted Budget Year 2021	Proposed Budget Year 2022	Fiscal Year Ending in					Total Interest Payments Outstanding
			2023	2024	2025	2026	2027	Thereafter
<b>Upper Wallkill Facilities</b>								
Series 2008 CIB	961,800	1,026,000	1,356,100	1,427,000	1,494,500	1,559,800	1,622,500	13,282,000
Series 2008 CABS	60,000	54,500	49,100	44,700	40,100	35,500	30,200	63,751
Series 2012 Refunding	116,000	112,400	107,500	102,600	97,600	92,400	86,800	5,566,092
Series 2016 Refunding CIB/CABS	1,137,800	1,192,900	1,512,700	1,574,300	1,632,200	1,687,700	1,739,500	18,911,843
<b>Total Interest Payments</b>								
<b>Hampton Commons Facility</b>								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
<b>Total Interest Payments</b>								
<b>Solid Waste Facilities</b>								
NJIB Series 2018 Fund	87,000	77,000	66,500	55,500	44,000	32,000	19,300	294,300
NJIB Series 2018 Loan								
Series 2021 Revenue Bonds		221,400	169,900	166,600	162,000	157,200	152,400	1,988,352
<b>Total Interest Payments</b>	87,000	298,400	236,400	222,100	206,000	189,200	171,700	3,312,152
<b>Watershed Program</b>								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
<b>Total Interest Payments</b>								
<b>Paulinskill Facility</b>								
USDA RD Loans	190,500	187,000	183,500	180,000	176,400	172,700	168,900	3,761,100
<b>Total Interest Payments</b>	190,500	187,000	183,500	180,000	176,400	172,700	168,900	3,761,100
<b>N/A</b>								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
Type in Issue Name								
<b>Total Interest Payments</b>								
<b>TOTAL INTEREST ALL OPERATIONS</b>	\$ 1,415,300	\$ 1,678,300	\$ 1,932,600	\$ 1,976,400	\$ 2,014,600	\$ 2,049,600	\$ 2,080,100	\$ 23,592,795
								\$ 35,324,395

# Net Position Reconciliation

Sussex County Municipal Utilities Authority

For the Period

December 1, 2021

to

November 30, 2022

## FY 2022 Proposed Budget

Upper Walkkill Facilities	Commons Facility	Solid Waste Facilities	Watershed Program	Paulinskill Facility	N/A	Total All Operations
\$ (11,641,693)	\$ 392,373	\$ 4,247,698	\$ 107,943	\$ 4,955,133		\$ (1,938,546)
(13,768,381)	179,835	12,957,053	2,175	4,471,326		3,842,008
4,306,720	14,601	3,180,142		83,270		7,584,733
(2,180,032)	197,937	(11,889,497)	105,768	400,537		(13,365,287)
536,866	9,500	2,000,000		290,000		2,836,366
3,374,912		6,433,384				9,808,296
5,602,630		13,285,748				18,888,378

### 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)

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

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

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

Maximum Allowable Appropriation to Municipality/County

(4) If Authority is projecting a deficit for any operation at the end of the budget period, the Authority must attach a statement explaining its plan to reduce the deficit, including the timeline for elimination of the deficit, if not already detailed in the budget narrative section.

**RESOLUTION RE: AMENDING THE SCMUA'S FY2020 PAULINSKILL  
FACILITY BUDGET**

WHEREAS, the Sussex County Municipal Utilities Authority (SCMUA) introduced and subsequently adopted its FY2020 Budget on November 27, 2019; and

WHEREAS, due to membrane bioreactor operational concerns resulting in an Emergency Declaration dated 5/20/20, the SCMUA has determined it is necessary and proper to amend the Paulinskill Facility Operating Budget to allow for a necessary Membrane Retro-fit Project via (by) transfer of funding to the Paulinskill Capital Outlay Budget; and

WHEREAS, N.J.A.C. 5:31 - 2.8 provides that all budget amendments shall be approved by resolution.

THEREFORE, BE IT RESOLVED, that the adopted FY2020 SCMUA Paulinskill Facility Budget ending November 30, 2020 be amended as follows:

<b><u>FUNDING SOURCES</u></b>	<b><u>FROM</u></b>	<b><u>TO</u></b>
Undesignated Net Position - Paulinskill Facility	\$ <u>-0-</u>	\$ <u>290,000</u>
Total - Paulinskill Facility Funding Sources	\$ <u>40,000</u>	\$ <u>330,000</u>
<b><u>PROJECT COSTS</u></b>		
Paulinskill Facility Membrane Retro-fit & Installation	\$ <u>-0-</u>	\$ <u>290,000</u>
Total - Paulinskill Facility Costs	\$ <u>40,000</u>	\$ <u>330,000</u>

BE IT FURTHER RESOLVED, that two copies of this resolution shall be filed with the Director of the Division of Local Governmental Services.

Certified as a true copy of the Resolution  
adopted by the Authority at their regular meeting  
held on Wednesday, May 20, 2020.

  
Andrea Cocula, Secretary

<b><u>Member</u></b>	<b>Recorded Vote</b>			
	<b>Aye</b>	<b>Nay</b>	<b>Abstain</b>	<b>Absent</b>
R. Petillo	X			
T. Madsen	X			
A. Cocula	X			
W. Dietz	X			
J. Drake	X			
D. Perez	X			
K. Meyer	X			
J. Finkeldie	X			
R. Dabinett	X			

**RESOLUTION RE: SOLID WASTE CAPITAL BUDGET AMENDMENT TO INCLUDE  
\$2,000,000 FOR SELF-FUNDING OF NORTH BERM PROJECT WHILE  
PROVIDING NOTICE OF INTENT TO SEEK FUTURE PROJECT NOTE**

**WHEREAS**, the Authority's solid waste capital budget for the year ending November 30, 2020 was adopted on the 27<sup>th</sup> day of November, 2019, and

**WHEREAS**, N.J.A.C. 5:31-2.8 provides that all amendments to the solid waste capital budget shall be approved and adopted by resolution of the Authority, passed by not less than a majority of the full membership,

**THEREFORE BE IT RESOLVED** that the following amendments be made to the solid waste capital budget of the Sussex County Municipal Utilities Authority for its fiscal year ending November 30, 2020:

**THEREFORE BE IT FURTHER RESOLVED** that the Authority hereby declares the intent of the Authority to issue bonds, project notes or other obligations in the amount of \$2,000,000 and to use the proceeds of such bonds, project notes or other obligations to pay or reimburse expenditures for the costs of the Construction of the North Berm Wall. This paragraph is a declaration of intent within the meaning and for purposes of Treasury Regulations §1.150-2 or any successor provisions of federal income tax law.

<u>FUNDING SOURCES</u>	<u>FROM</u>	<u>TO</u>
Undesignated Net Position – Solid Waste	\$ _____	\$ <u>2,000,000</u>
Total – Solid Waste Funding Sources	\$ <u>16,659,000</u>	\$ <u>18,659,000</u>
<u>PROJECT COSTS</u>		
Construction of North Berm Wall	\$ <u>-0-</u>	\$ <u>2,000,000</u>
Total – Solid Waste Costs	\$ <u>16,659,000</u>	\$ <u>18,659,000</u>

It is hereby certified that this is a true copy  
of a resolution amending the Capital Budget,  
Adopted by the governing body on the 6<sup>th</sup> day of May, 2020.

  
Andrea Cocula, Secretary

<u>Member</u>	<u>Recorded Vote</u>			
	<u>Aye</u>	<u>Nay</u>	<u>Abstain</u>	<u>Absent</u>
R. Petillo	<b>X</b>			
T. Madsen	<b>X</b>			
A. Cocula	<b>X</b>			
W. Dietz	<b>X</b>			
J. Drake	<b>X</b>			
D. Perez			<b>X</b>	
K. Meyer	<b>X</b>			
J. Finkeldie	<b>X</b>			
R. Dabinett	<b>X</b>			

2021 (2021-2022)

Sussex County MUA

AUTHORITY  
CAPITAL  
BUDGET/  
PROGRAM

# 2021 CERTIFICATION OF AUTHORITY CAPITAL BUDGET/PROGRAM

## Sussex County MUA

FISCAL YEAR: FROM: December 1, 2021 TO: November 30, 2022


☒ **enter X to the left if this paragraph is applicable**

It is hereby certified that the Authority Capital Budget/Program annexed hereto is a true copy of the Capital Budget/Program approved, pursuant to N.J.A.C. 5:31-2.2, along with the Annual Budget, by the governing body of the \_\_\_\_\_ Authority, on the \_\_\_\_\_ day of \_\_\_\_\_,

OR

☐ **enter X to the left if this paragraph is applicable**

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

Officer's Signature:			
Name:	Thomas J. Varro		
Title:	Executive Director		
Address:	34 South Route 94 Lafayette, NJ 07848		
Phone Number:	9733-579-6998	Fax Number:	973-579-7819
E-mail address	tvarro@scmua.org		

# 2021 (2021-2022) CAPITAL BUDGET/PROGRAM MESSAGE

## Sussex County Municipal Utilities Authority

**FISCAL YEAR:**    **FROM:**    December 1, 2021    **TO:**    November 30, 2022

1. Has each municipality or county affected by the actions of the authority participated in the development of the capital plan and reviewed or approved the plans or projects included within the Capital Budget/Program (This may include the governing body or certain officials such as planning boards, Construction Code Officials) as to these Projects?

**The capital plan and budgets are reviewed annually by the Authority both Department Heads and Finance Committee. A copy is filed with the County of Sussex and is made available to the public during a public hearing, on the Authority web site and in the Authority Administrative Offices**

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?

**During the annual Budget Review process, the Authority reviews its five-year capital budget with any revision as to project/purchase costs being made at that time and what year the project will be completed.**

3. Has a long-term (5 years or more) infrastructure needs and other capital items (Vehicles, Equipment) needs assessment been prepared?

**The Authority utilizes the engineering firm's expertise and financial advisors to review the long-term needs of the Solid Waste and Wastewater Facilities. SCMUA plans are consistent with the County Solid Waste Management Plan and County Water Quality Management Plan. The Authority continues to develop, review and re-assess the plans.**

4. If amounts are on Page CB-3 in the column Debt Authorizations. Indicate the primary source of funding the debt service for the Debt Authorizations (Example Rate Increases Funding or Other sources)

**The Authority provides the cost of capital projects in our annual budget plan. Sewer User Charges & Tipping Fee revenue projections are adjusted accordingly to fund the respective operating budgets. The Authority went out to bid and awarded contract for Landfill Expansion & Convenience Center Relocation 3 Year Project for Solid Waste Facilities. The total anticipated cost of the project is \$39 million - funded from \$33 million NJ I Bank and \$6 million Revenue Bonds. The Revenue Bonds were issued in August of 2021 and debt service schedules are included with budget submission. The I Bank has issued short term notes for potential \$33 million funding until completion of project at which time Long Term Bonds will be issued to pay-off the Notes. The Authority also went out to bid and awarded contract for the Solid Waste Facility's Leachate PS/FM Piping Project. The I Bank has issued short term notes for potential \$8.3 million funding for this project.**

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.

**None**

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.

**None**

**FY2022**  
**CAPITAL BUDGET**  
**SUSSEX COUNTY MUNICIPAL UTILITIES AUTHORITY**

**December 1, 2021 to November 30, 2022**

**CAPITAL BUDGET MESSAGE**

The SCMUA Capital Budgets were prepared by SCMUA Staff and Professionals that were reviewed and approved by the Board of Commissioners. The Capital Budgets were prepared using the best estimates of anticipated costs for each project/acquisition.

**Upper Wallkill Facility**

The Upper Wallkill Facilities has been in operation since 1984 and serves numerous Sussex County Municipalities. Although the Upper Wallkill Water Pollution Control Facilities are 35 years old it has been maintained and is in relatively good operating condition. However, certain equipment is reaching the end of its life cycle and requires repair or replacement. The FY2022 Capital Budget and 5-year spending plan were prepared to address these anticipated repairs and upgrades necessary to maintain the facility without the need to incur any additional debt. For FY2022 the Capital Outlays amount to \$255,000 and are budgeted for various projects listed in attached schedules. The Renewal and Replacement Fund will be utilized for Franklin Pump Station Upgrades and Replace Hamburg Generator & Transfer Switch.

**Hampton Commons**

The Hampton Commons Facility has been in Operation since 1987 and is in good overall working order. This 50,000 gpd facility serves the Hampton Commons Homeowners Association and the Lowes Home Center in Hampton Township. There will be a planned pump replacement for FY2022 and funded from the Renewal & Replacement Fund.

**Solid Waste Facility**

The Solid Waste Facilities has been in operation since 1989 and serves all Sussex County municipalities and residents. The FY2022 Capital Budget anticipates on funding the replacement/repair of a number of pieces of equipment that has reached the end of their life cycle. The equipment replacement/repair will be funded by Capital Outlays (\$35,000) and the Renewal & Replacement Fund (\$1,520,000). The SCMUA has designed the Leachate Pump Station Force Main project and has been approved for NJ I Bank funding and Short Term Notes were issued in FY2021. This project will not negatively impact user charges/tipping fees. The Authority went out to bid and awarded contract for Landfill Expansion & Convenience Center Relocation 3 Year Project for Solid Waste Facilities. The total anticipated cost of the project is \$39 million - funded from \$33 million NJ I Bank and \$6 million Revenue Bonds. The Revenue Bonds were issued in August of 2021 and debt service schedules are included with budget submission. The I Bank has issued short term notes for potential \$33 million funding until completion of project at which time Long Term Bonds will be issued to pay-off the Notes.



### **Watershed Program**

The Wallkill Watershed Management Program has budgeted four (3) projects to be funded in FY 2021 from Capital Outlays. All four projects are anticipated to enhance water quality in the County. The program is funded by NJDEP 319 (h) grants and will not impact Sussex County Taxpayers.

### **Paulinskill Water Reclamation Facility**

The SCMUA completed construction of the Paulinskill Water Reclamation Facility in 2018 which serves the Borough of Branchville and a small portion of Frankford Township. The project was funded by USDA-RD Program Loans and Grants. Capital Improvements for FY2022 will consist of \$15,000 for Fire Alarm Upgrades funded from Capital Outlay and \$15,000 for Pump Replacement funded from Renewal & Replacement Fund.

### **General Comments**

The SCMUA's Capital Budgets are consistent with the County Sussex's District Solid Waste Management Plan and the County's Water Quality Management Plan as approved by the NJDEP.

# Proposed Capital Budget

Sussex County Municipal Utilities Authority  
For the Period December 1, 2021 to November 30, 2022

		Funding Sources				
	Estimated Total Cost	Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants	Other Sources
Upper Walkill Facilities						
Capital Outlays	\$ 255,000					\$ 255,000
Renewal & Replacement Fund	1,200,000		1,200,000			
Phase II Construction Fund	71,700					71,700
Phase III Construction Fund	-					
Total	1,526,700	-	1,200,000	-	-	326,700
Hampton Commons Facility						
Capital Outlays	-					\$ -
Renewal & Replacement Fund	15,000		15,000			
Type in Description	-					
Type in Description	-					
Total	15,000	-	15,000	-	-	-
Solid Waste Facilities						
Capital Outlays	35,000					\$ 35,000
Renewal & Replacement Fund	1,520,000		1,520,000			
Cell Closure Escrow Acct.	220,000					220,000
Debt Authorized	6,585,888			6,585,888		
Total	8,360,888	-	1,520,000	6,585,888	-	255,000
Watershed Program						
Capital Outlays	185,000					\$ 185,000
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	185,000	-	-	-	-	185,000
Paulinskill Facility						
Capital Outlays	15,000					\$ 15,000
Renewal & Replacement Fund	15,000		15,000			
Type in Description	-					
Type in Description	-					
Total	30,000	-	15,000	-	-	15,000
N/A						
Type in Description	-					
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	-	-	-	-	-	-
TOTAL PROPOSED CAPITAL BUDGET	\$ 10,117,588	\$ -	\$ 2,750,000	\$ 6,585,888	\$ -	\$ 781,700

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

## Sussex County Municipal Utilities Authority

For the Period December 1, 2021 to November 30, 2022

Fiscal Year Beginning in

	Estimated Total Cost	Current Budget Year 2022	2023	2024	2025	2026	2027
<b>Upper Walkkill Facilities</b>							
Capital Outlays	\$ 995,000	\$ 255,000	\$ 245,000	\$ 165,000	\$ 165,000	\$ 165,000	
Renewal & Replacement Fund	2,100,000	1,200,000	900,000				
Phase II Construction Fund	215,700	71,700	72,000	72,000			
Phase III Construction Fund	180,000	-			180,000		
Total	3,490,700	1,526,700	1,217,000	237,000	345,000	165,000	-
<b>Hampton Commons Facility</b>							
Capital Outlays	250,000	-		\$ 250,000			
Renewal & Replacement Fund	51,000	15,000	12,000	12,000	12,000		
Type in Description	-	-					
Type in Description	-	-					
Total	301,000	15,000	12,000	262,000	12,000	-	-
<b>Solid Waste Facilities</b>							
Capital Outlays	115,000	35,000	\$ 35,000	\$ 15,000	\$ 15,000	\$ 15,000	
Renewal & Replacement Fund	4,025,000	1,520,000	250,000	835,000	1,360,000	60,000	
Cell Closure Escrow Acct.	6,180,000	220,000	50,000	810,000	40,000	5,060,000	
Debt Authorized	33,835,888	6,585,888	27,250,000				
Total	44,155,888	8,360,888	27,585,000	1,660,000	1,415,000	5,135,000	-
<b>Watershed Program</b>							
Capital Outlays	185,000	185,000					
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Total	185,000	185,000	-	-	-	-	-
<b>Paulinskill Facility</b>							
Capital Outlays	15,000	15,000	\$ -	\$ -	\$ -	\$ -	
Renewal & Replacement Fund	60,000	15,000	15,000	15,000	15,000		
Type in Description	-	-					
Type in Description	-	-					
Total	75,000	30,000	15,000	15,000	15,000	-	-
<b>N/A</b>							
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Total	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$ 48,207,588</b>	<b>\$ 10,117,588</b>	<b>\$ 28,829,000</b>	<b>\$ 2,174,000</b>	<b>\$ 1,787,000</b>	<b>\$ 5,300,000</b>	<b>\$ -</b>

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

## Sussex County Municipal Utilities Authority

For the Period December 1, 2021

to

November 30, 2022

		Funding Sources				
	Estimated Total Cost	Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants	Other Sources
Upper Walkkill Facilities						
Capital Outlays	\$ 995,000					\$ 995,000
Renewal & Replacement Fund	2,100,000		2,100,000			
Phase II Construction Fund	215,700					215,700
Phase III Construction Fund	180,000					180,000
Total	3,490,700	-	2,100,000	-	-	1,390,700
Hampton Commons Facility						
Capital Outlays	250,000					\$ 250,000
Renewal & Replacement Fund	51,000		51,000			
Type in Description	-					
Type in Description	-					
Total	301,000	-	51,000	-	-	250,000
Solid Waste Facilities						
Capital Outlays	115,000					\$ 115,000
Renewal & Replacement Fund	4,025,000		4,025,000			
Cell Closure Escrow Acct.	6,180,000					6,180,000
Debt Authorized	33,835,888			33,835,888		
Total	44,155,888	-	4,025,000	33,835,888	-	6,295,000
Watershed Program						
Capital Outlays	185,000					\$ 185,000
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	185,000	-	-	-	-	185,000
Paulinskill Facility						
Capital Outlays	15,000					\$ 15,000
Renewal & Replacement Fund	60,000		60,000			
Type in Description	-					
Type in Description	-					
Total	75,000	-	60,000	-	-	15,000
N/A						
Type in Description	-					
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	-	-	-	-	-	-
TOTAL	\$ 48,207,588	\$ -	\$ 6,236,000	\$ 33,835,888	\$ -	\$ 8,135,700
Total 5 Year Plan per CB-4	\$ 48,207,588					
Balance check		- If amount is other than zero, verify that projects listed above match projects listed on CB-4				

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

# SCMUA

## DEBT SERVICE SCHEDULES

Upper Wallkill Facilities

Solid Waste Facilities

Paulinskill Water Reclamation Facility

Hampton Commons Facility

# Upper Walkill Facilities - Debt Service Schedule

File= Upper Walkill DEBTSERVICE Revised 2016

5/17/2016

Vernon Project Financing											
2008 Series A (CIB) (UNREFUNDED)			2008 Series B (CABS) (UNREFUNDED)			2016 Series A Refunding (CIB)			2016 Series B Refunding (CABS)		
Principal	Interest		Principal	Interest		Principal	Interest		Principal	Interest	
(*) Note Pd \$83,878 on 6-1-16											
FY17	\$ 95,000	\$ 7,600	\$ 1,037,128	\$ 472,872	\$ 10,000	\$ 123,150			\$ 290,000	\$ 86,956	\$ 1,432,128
FY18	\$ 95,000	\$ 3,800	\$ 1,045,824	\$ 564,176	\$ 10,000	\$ 122,950			\$ 295,000	\$ 78,256	\$ 1,445,824
FY19			\$ 1,128,900	\$ 716,100	\$ 110,000	\$ 122,750			\$ 120,000	\$ 69,406	\$ 1,358,900
FY20			\$ 1,147,604	\$ 847,396	\$ 115,000	\$ 119,450			\$ 125,000	\$ 64,606	\$ 1,387,604
FY21			\$ 1,138,242	\$ 961,758	\$ 120,000	\$ 116,000			\$ 130,000	\$ 59,606	\$ 1,388,242
FY22			\$ 1,069,141	\$ 1,025,859	\$ 120,000	\$ 112,400			\$ 135,000	\$ 54,406	\$ 1,324,141
FY23			\$ 1,263,940	\$ 1,356,060	\$ 125,000	\$ 107,600			\$ 140,000	\$ 49,006	\$ 1,528,940
FY24			\$ 1,193,410	\$ 1,426,590	\$ 125,000	\$ 102,600			\$ 145,000	\$ 44,632	\$ 1,463,410
FY25			\$ 1,125,500	\$ 1,494,500	\$ 130,000	\$ 97,600			\$ 150,000	\$ 40,100	\$ 1,405,500
FY26			\$ 1,060,209	\$ 1,559,791	\$ 140,000	\$ 92,400			\$ 155,000	\$ 35,413	\$ 1,355,209
FY27			\$ 997,565	\$ 1,622,435	\$ 145,000	\$ 86,800			\$ 160,000	\$ 30,182	\$ 1,302,565
FY28			\$ 937,514	\$ 1,682,486	\$ 150,000	\$ 81,000			\$ 165,000	\$ 24,782	\$ 1,252,514
FY29			\$ 881,866	\$ 1,738,134	\$ 155,000	\$ 75,000			\$ 170,000	\$ 19,213	\$ 1,206,866
FY30			\$ 826,924	\$ 1,793,076	\$ 165,000	\$ 68,800			\$ 175,000	\$ 13,050	\$ 1,166,924
FY31			\$ 776,254	\$ 1,843,746	\$ 170,000	\$ 62,200			\$ 185,000	\$ 6,706	\$ 1,131,254
FY32			\$ 782,176	\$ 2,032,824	\$ 175,000	\$ 55,400					\$ 957,176
FY33			\$ 735,124	\$ 2,074,876	\$ 180,000	\$ 48,400					\$ 915,124
FY34			\$ 693,480	\$ 2,116,520	\$ 190,000	\$ 41,200					\$ 883,480
FY35					\$ 195,000	\$ 33,600	\$ 1,082,319	\$ 922,681			\$ 1,277,319
FY36					\$ 205,000	\$ 25,800	\$ 1,036,004	\$ 968,996			\$ 1,241,004
FY37					\$ 210,000	\$ 19,650	\$ 992,595	\$ 1,012,405			\$ 1,202,595
FY38					\$ 220,000	\$ 13,350	\$ 949,521	\$ 1,045,480			\$ 1,169,521
FY39					\$ 225,000	\$ 6,750	\$ 914,620	\$ 1,085,380			\$ 1,139,620
FY40											
Totals	\$ 190,000	\$ 11,400	\$ 17,840,801	\$ 25,329,199	\$ 3,390,000	\$ 1,734,850	\$ 4,975,059	\$ 5,034,942	\$ 2,540,000	\$ 676,320	\$ 28,935,860
Total Prin	\$ 190,000	\$ 11,400	\$ 17,840,801	\$ 25,329,199	\$ 3,390,000	\$ 1,734,850	\$ 4,975,059	\$ 5,034,942	\$ 2,540,000	\$ 676,320	\$ 28,935,860
Total Interest	\$ 190,000	\$ 11,400	\$ 17,840,801	\$ 25,329,199	\$ 3,390,000	\$ 1,734,850	\$ 4,975,059	\$ 5,034,942	\$ 2,540,000	\$ 676,320	\$ 28,935,860

**SCMUA SOLID WASTE SYSTEM DEBT SERVICE -REVISED 10-30-19**

Pmt. Date	Series 2018A-1		Series 2018A1 (sch2)		NJDEP FEE	NJIB FEE	Pmt Total	Annual Total
	Principal	Interest	Principal	Interest				
8/1/2018	\$ 450,929	\$ 27,363	\$ 27,363	\$ 87,180	\$ 2,985	\$ 2,985	\$ 568,457	\$ 568,457
2/1/2019	\$ 225,465	\$ 49,750	\$ 49,750	\$	\$ 2,985	\$ 2,985	\$ 278,200	\$
8/1/2019	\$ 450,929	\$ 49,750	\$ 49,750	\$	\$ 2,985	\$ 2,985	\$ 683,664	\$ 961,864
2/1/2020	\$ 225,465	\$ 45,250	\$ 45,250	\$	\$ 2,985	\$ 2,985	\$ 273,700	\$
8/1/2020	\$ 450,929	\$ 45,250	\$ 45,250	\$	\$ 2,985	\$ 2,985	\$ 689,164	\$ 962,864
2/1/2021	\$ 225,465	\$ 40,500	\$ 40,500	\$	\$ 2,985	\$ 2,985	\$ 268,950	\$
8/1/2021	\$ 450,929	\$ 40,500	\$ 40,500	\$	\$ 2,985	\$ 2,985	\$ 694,414	\$ 963,364
2/1/2022	\$ 225,465	\$ 35,500	\$ 35,500	\$	\$ 2,985	\$ 2,985	\$ 263,950	\$
8/1/2022	\$ 450,929	\$ 35,500	\$ 35,500	\$	\$ 2,985	\$ 2,985	\$ 699,414	\$ 963,364
2/1/2023	\$ 225,465	\$ 30,250	\$ 30,250	\$	\$ 2,985	\$ 2,985	\$ 258,700	\$
8/1/2023	\$ 450,929	\$ 30,250	\$ 30,250	\$	\$ 2,985	\$ 2,985	\$ 704,164	\$ 962,864
2/1/2024	\$ 225,465	\$ 24,750	\$ 24,750	\$	\$ 2,985	\$ 2,985	\$ 253,200	\$
8/1/2024	\$ 450,929	\$ 24,750	\$ 24,750	\$	\$ 2,985	\$ 2,985	\$ 708,664	\$ 961,864
2/1/2025	\$ 225,465	\$ 19,000	\$ 19,000	\$	\$ 2,985	\$ 2,985	\$ 247,450	\$
8/1/2025	\$ 450,929	\$ 19,000	\$ 19,000	\$	\$ 2,985	\$ 2,985	\$ 712,914	\$ 960,364
2/1/2026	\$ 225,465	\$ 13,000	\$ 13,000	\$	\$ 2,985	\$ 2,985	\$ 241,450	\$
8/1/2026	\$ 450,929	\$ 13,000	\$ 13,000	\$	\$ 2,985	\$ 2,985	\$ 721,914	\$ 963,364
2/1/2027	\$ 225,465	\$ 6,625	\$ 6,625	\$	\$ 2,985	\$ 2,985	\$ 235,075	\$
8/1/2027	\$ 139,802	\$ 6,625	\$ 6,625	\$	\$ 2,985	\$ 2,985	\$ 414,412	\$ 649,487
Totals	\$ 6,227,348	\$ 556,613	\$ 556,613	\$ 87,180	\$ 56,715	\$ 8,917,856	\$ 8,917,856	\$ 8,917,856

Total Principal    \$ 6,227,348 +    \$ 1,990,000 =    \$ 8,217,348



**Sussex County Municipal Utilities Authority**  
**\$5,375,000 County Secured Solid Waste Revenue Bonds**  
**(Landfill Expansion Project), Series 2021**

**Sale Date:** 7/29/2021

**Dated Date:** 8/17/2021

**DEBT SERVICE SCHEDULE**

Date	CUSIP #	Principal	Coupon	Interest	Total P+I	Fiscal Total
08/17/21						
12/31/21						
06/01/22				135,452.22	135,452.22	
12/01/22	86926LBY8	60,000.00	3.000%	85,850.00	145,850.00	
12/31/22						281,302.22
06/01/23				84,950.00	84,950.00	
12/01/23	86926LBZ5	110,000.00	3.000%	84,950.00	194,950.00	
12/31/23						279,900.00
06/01/24				83,300.00	83,300.00	
12/01/24	86926LCA9	115,000.00	4.000%	83,300.00	198,300.00	
12/31/24						281,600.00
06/01/25				81,000.00	81,000.00	
12/01/25	86926LCB7	120,000.00	4.000%	81,000.00	201,000.00	
12/31/25						282,000.00
06/01/26				78,600.00	78,600.00	
12/01/26	86926LCC5	120,000.00	4.000%	78,600.00	198,600.00	
12/31/26						277,200.00
06/01/27				76,200.00	76,200.00	
12/01/27	86926LCD3	125,000.00	4.000%	76,200.00	201,200.00	
12/31/27						277,400.00
06/01/28				73,700.00	73,700.00	
12/01/28	86926LCE1	130,000.00	4.000%	73,700.00	203,700.00	
12/31/28						277,400.00
06/01/29				71,100.00	71,100.00	
12/01/29	86926LCF8	140,000.00	4.000%	71,100.00	211,100.00	
12/31/29						282,200.00
06/01/30				68,300.00	68,300.00	
12/01/30	86926LCG6	145,000.00	4.000%	68,300.00	213,300.00	
12/31/30						281,600.00
06/01/31				65,400.00	65,400.00	
12/01/31	86926LCH4	150,000.00	4.000%	65,400.00	215,400.00	
12/31/31						280,800.00
06/01/32				62,400.00	62,400.00	
12/01/32	86926LCJ0*	155,000.00	3.000%	62,400.00	217,400.00	
12/31/32						279,800.00
06/01/33				60,075.00	60,075.00	
12/01/33	86926LCJ0*	160,000.00	3.000%	60,075.00	220,075.00	
12/31/33						280,150.00



**Sussex County Municipal Utilities Authority**  
**\$5,375,000 County Secured Solid Waste Revenue Bonds**  
**(Landfill Expansion Project), Series 2021**

**Sale Date: 7/29/2021**

**Dated Date: 8/17/2021**

**DEBT SERVICE SCHEDULE**

Date	CUSIP #	Principal	Coupon	Interest	Total P+I	Fiscal Total
06/01/34				57,675.00	57,675.00	
12/01/34	86926LCJ0*	165,000.00	3.000%	57,675.00	222,675.00	
12/31/34						280,350.00
06/01/35				55,200.00	55,200.00	
12/01/35	86926LCJ0*	170,000.00	3.000%	55,200.00	225,200.00	
12/31/35						280,400.00
06/01/36				52,650.00	52,650.00	
12/01/36	86926LCK7**	175,000.00	3.000%	52,650.00	227,650.00	
12/31/36						280,300.00
06/01/37				50,025.00	50,025.00	
12/01/37	86926LCK7**	180,000.00	3.000%	50,025.00	230,025.00	
12/31/37						280,050.00
06/01/38				47,325.00	47,325.00	
12/01/38	86926LCK7**	185,000.00	3.000%	47,325.00	232,325.00	
12/31/38						279,650.00
06/01/39				44,550.00	44,550.00	
12/01/39	86926LCK7**	190,000.00	3.000%	44,550.00	234,550.00	
12/31/39						279,100.00
06/01/40				41,700.00	41,700.00	
12/01/40	86926LCK7**	195,000.00	3.000%	41,700.00	236,700.00	
12/31/40						278,400.00
06/01/41				38,775.00	38,775.00	
12/01/41	86926LCK7**	200,000.00	3.000%	38,775.00	238,775.00	
12/31/41						277,550.00
06/01/42				35,775.00	35,775.00	
12/01/42	86926LCL5^	210,000.00	3.000%	35,775.00	245,775.00	
12/31/42						281,550.00
06/01/43				32,625.00	32,625.00	
12/01/43	86926LCL5^	215,000.00	3.000%	32,625.00	247,625.00	
12/31/43						280,250.00
06/01/44				29,400.00	29,400.00	
12/01/44	86926LCL5^	220,000.00	3.000%	29,400.00	249,400.00	
12/31/44						278,800.00
06/01/45				26,100.00	26,100.00	
12/01/45	86926LCL5^	225,000.00	3.000%	26,100.00	251,100.00	
12/31/45						277,200.00
06/01/46				22,725.00	22,725.00	
12/01/46	86926LCL5^	235,000.00	3.000%	22,725.00	257,725.00	
12/31/46						280,450.00



**Sussex County Municipal Utilities Authority**  
**\$5,375,000 County Secured Solid Waste Revenue Bonds**  
**(Landfill Expansion Project) Series 2021**

**Sale Date:** 7/29/2021

**Dated Date:** 8/17/2021

**DEBT SERVICE SCHEDULE**

Date	CUSIP #	Principal	Coupon	Interest	Total P+I	Fiscal Total
06/01/47				19,200.00	19,200.00	
12/01/47	86926LCM3^^	240,000.00	3.000%	19,200.00	259,200.00	
12/31/47						278,400.00
06/01/48				15,600.00	15,600.00	
12/01/48	86926LCM3^^	250,000.00	3.000%	15,600.00	265,600.00	
12/31/48						281,200.00
06/01/49				11,850.00	11,850.00	
12/01/49	86926LCM3^^	255,000.00	3.000%	11,850.00	266,850.00	
12/31/49						278,700.00
06/01/50				8,025.00	8,025.00	
12/01/50	86926LCM3^^	265,000.00	3.000%	8,025.00	273,025.00	
12/31/50						281,050.00
06/01/51				4,050.00	4,050.00	
12/01/51	86926LCM3^^	270,000.00	3.000%	4,050.00	274,050.00	
12/31/51						278,100.00
<b>Total</b>		<b>\$5,375,000.00</b>		<b>\$8,017,852.22</b>	<b>\$8,392,852.22</b>	<b>\$8,392,852.22</b>

\* Term bond due December 1, 2035 with sinking fund payments on December 1, 2032 to December 1, 2035.

\*\* Term bond due December 1, 2041 with sinking fund payments on December 1, 2036 to December 1, 2041.

^ Term bond due December 1, 2046 with sinking fund payments on December 1, 2042 to December 1, 2046.

^^ Term bond due December 1, 2051 with sinking fund payments on December 1, 2047 to December 1, 2051.

**PREPARED FOR THE SUSSEX COUNTY MUNICIPAL UTILITIES AUTHORITY BY:**



**PHOENIX**  
**ADVISORS, LLC**

**Anthony P. Inverso**  
 Senior Managing Director

**Jaime K. Jean**  
 Analyst

625 Farnsworth Avenue Bordentown, New Jersey 08505 Tel: 609/291-0130 Fax: 609/291-9940

		Fiscal Year			
FY	Interest	Principal	Annual D/S	Balance	
				\$	7,825,000.00
				\$	7,767,563.25
FY17	\$ 202,798.92	\$ 115,617.08	\$ 318,416.00	\$	7,709,382.92
				\$	7,650,449.30
FY18	\$ 199,785.65	\$ 118,630.35	\$ 318,416.00	\$	7,590,752.57
				\$	7,530,282.75
FY19	\$ 196,693.20	\$ 121,722.80	\$ 318,416.00	\$	7,469,029.77
				\$	7,406,983.38
FY20	\$ 193,519.47	\$ 124,896.53	\$ 318,416.00	\$	7,344,133.24
				\$	7,280,468.84
FY21	\$ 190,262.32	\$ 128,153.68	\$ 318,416.00	\$	7,215,979.56
				\$	7,150,654.61
FY22	\$ 186,919.53	\$ 131,496.47	\$ 318,416.00	\$	7,084,483.09
				\$	7,017,453.93
FY23	\$ 183,488.83	\$ 134,927.17	\$ 318,416.00	\$	6,949,555.92
				\$	6,880,777.72
FY24	\$ 179,967.90	\$ 138,448.10	\$ 318,416.00	\$	6,811,107.83
				\$	6,740,534.58
FY25	\$ 176,354.35	\$ 142,061.65	\$ 318,416.00	\$	6,669,046.18
				\$	6,596,630.65
FY26	\$ 172,645.72	\$ 145,770.28	\$ 318,416.00	\$	6,523,275.89
				\$	6,448,969.62
FY27	\$ 168,839.48	\$ 149,576.52	\$ 318,416.00	\$	6,373,699.38
				\$	6,297,452.58
FY28	\$ 164,933.06	\$ 153,482.94	\$ 318,416.00	\$	6,220,216.44
				\$	6,141,978.03
FY29	\$ 160,923.80	\$ 157,492.20	\$ 318,416.00	\$	6,062,724.24
				\$	5,982,441.79
FY30	\$ 156,808.97	\$ 161,607.03	\$ 318,416.00	\$	5,901,117.21
				\$	5,818,736.88
FY31	\$ 152,585.77	\$ 165,830.23	\$ 318,416.00	\$	5,735,286.98
				\$	5,650,753.51
FY32	\$ 148,251.32	\$ 170,164.68	\$ 318,416.00	\$	5,565,122.29
				\$	5,478,378.96
FY33	\$ 143,802.67	\$ 174,613.33	\$ 318,416.00	\$	5,390,508.97
				\$	5,301,497.55
FY34	\$ 139,236.80	\$ 179,179.20	\$ 318,416.00	\$	5,211,329.77
				\$	5,119,990.48
FY35	\$ 134,550.59	\$ 183,865.41	\$ 318,416.00	\$	5,027,464.36
				\$	4,933,735.85
FY36	\$ 129,740.85	\$ 188,675.15	\$ 318,416.00	\$	4,838,789.21
				\$	4,742,608.48
FY37	\$ 124,804.30	\$ 193,611.70	\$ 318,416.00	\$	4,645,177.51
				\$	4,546,479.90
FY38	\$ 119,737.56	\$ 198,678.44	\$ 318,416.00	\$	4,446,499.07
				\$	4,345,218.20
FY39	\$ 114,537.19	\$ 203,878.81	\$ 318,416.00	\$	4,242,620.26

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# SCMUA

## Upper Wallkill Facilities Capital Budget FY2022

Table 1

Sussex County Municipal Utilities Authority  
FY2022 Capital Budget & Five Year Capital Plan (FY2022-2026)  
Upper Walkkill Facilities

Projects		FY2022	FY2023	FY2024	FY2025	FY2026
Estimated Total Cost						
<b>1. Capital Outlays</b>						
Pump Station Alarm Comm Upgrades	\$ 25,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -
Fire Alarm Upgrades	\$ 20,000	\$ 20,000	\$ -	\$ -	\$ -	\$ -
Replacement Pumps	\$ 200,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000
Laboratory Equipment	\$ 60,000	\$ 30,000	\$ 30,000	\$ -	\$ -	\$ -
Vernon MBR Mixers	\$ 75,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
Maint. Bldg. Improvements (including Concrete Repairs & Paving)	\$ 320,000	\$ -	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000
Replace Commercial Mower	\$ 15,000	\$ -	\$ 15,000	\$ -	\$ -	\$ -
Replace SUV Utility Vehicle	\$ 35,000	\$ -	\$ 35,000	\$ -	\$ -	\$ -
Replace Utility Poles	\$ 150,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
Replace Utility Service Truck w/ Crane	\$ 95,000	\$ 95,000	\$ -	\$ -	\$ -	\$ -
<b>Capital Outlays - Subtotal</b>	\$ 995,000	\$ 255,000	\$ 245,000	\$ 165,000	\$ 165,000	\$ 165,000
<b>2. R&amp;R Fund</b>						
Franklin Pump Station Upgrades	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -
Design Construction	\$ 900,000	\$ 900,000	\$ -	\$ -	\$ -	\$ -
<b>Franklin PS Upgrades Sub-total</b>	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -
Hardyston Pump Station Upgrades	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design Construction	\$ 150,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -
<b>Hardyston PS Upgrades Sub-total</b>	\$ 150,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -
UW Mechanical Bar Screen	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -
Engineering Construction	\$ 700,000	\$ -	\$ 700,000	\$ -	\$ -	\$ -
<b>UW Mechanical Bar Screen Sub-total</b>	\$ 750,000	\$ -	\$ 750,000	\$ -	\$ -	\$ -
Replace Generator & Transfer Switch Hamburg PS	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -
<b>R&amp;R - Subtotal</b>	\$ 2,100,000	\$ 1,200,000	\$ 900,000	\$ -	\$ -	\$ -

**Table 1 (Continued)**

Sussex County Municipal Utilities Authority  
FY2022 Capital Budget & Five Year Capital Plan (FY2022-2026)  
**Upper Walkkill Facilities**

Projects:		Estimated Total Cost									
		FY2022	FY2023	FY2024	FY2025	FY2026					
<b>3. Upper Walkkill Phase II Construction Fund</b>											
Project #456 Disc Filter Upgrade:											
Engineering	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Project #457 Hamburg P/S Rehab.											
Engineering	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Indirect A.L.&F	\$ 215,700	\$ 71,700	\$ 72,000	\$ 72,000							
<b>Phase II Construction Fund Sub-Total</b>	\$ 215,700	\$ 71,700	\$ 72,000	\$ 72,000	\$ -	\$ -					
<b>4. Upper Walkkill Phase III Close-Out</b>											
Vernon Pump Station - High Flow Pumps	\$ 180,000	\$ -	\$ -	\$ -	\$ 180,000	\$ -					
<b>UW Phase III Closeout Sub-Total</b>	\$ 180,000	\$ -	\$ -	\$ -	\$ 180,000	\$ -					
<b>Total Capital</b>	\$ 3,490,700	\$ 1,526,700	\$ 1,217,000	\$ 237,000	\$ 345,000	\$ 165,000					

# SCMUA

Solid Waste Facilities  
Capital Budget  
FY2022



Table 1

Sussex County Municipal Utilities Authority  
FY2022 Capital Budget & Five Year Capital Plan (FY2022-2026)  
Solid Waste Facilities

Projects:		Estimated Total Cost											
1. Capital Outlays		FY2022	FY2023	FY2024	FY2025	FY2026							
Replacement Roll off Containers		\$ 75,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000							
BWRF Roof & Beam Upgrades		\$ -	\$ -	\$ -	\$ -	\$ -							
Shop Natural Gas Heater		\$ -	\$ -	\$ -	\$ -	\$ -							
Bird Control		\$ 20,000	\$ -	\$ 20,000	\$ -	\$ -							
Maintenance Bldg. AC		\$ 20,000	\$ -	\$ -	\$ -	\$ -							
Total Capital Outlays		\$ 115,000	\$ 35,000	\$ 15,000	\$ 15,000	\$ 15,000							
2. R&R Fund													
Admin. Bldg. Flooring Replacement		\$ 20,000	\$ -	\$ -	\$ -	\$ -							
New Roll-off Truck		\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -							
Replace Landfill Compactor (Lease)		\$ 1,300,000	\$ -	\$ -	\$ 1,300,000	\$ -							
Scale Replacement		\$ 120,000	\$ -	\$ -	\$ -	\$ 60,000							
Replace Crew Cab		\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -							
Replace Reg. Cab Pickup		\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -							
Replace Peterbilt Tractor		\$ 175,000	\$ -	\$ -	\$ -	\$ -							
Morbark Tub grinder		\$ 750,000	\$ -	\$ -	\$ 175,000	\$ -							
Replace 2006 Mack Roll off #1726		\$ 235,000	\$ -	\$ -	\$ -	\$ -							
Replace 2016 Cat 973D Track Loader (Lease)		\$ 700,000	\$ -	\$ 235,000	\$ -	\$ -							
Replace JD 624K Loader		\$ 275,000	\$ -	\$ -	\$ -	\$ -							
Replace CAT 906M		\$ 150,000	\$ -	\$ 275,000	\$ -	\$ -							
Total R&R		\$ 4,025,000	\$ 1,520,000	\$ 250,000	\$ 835,000	\$ 60,000							

**Table 1 (continued)**  
**Sussex County Municipal Utilities Authority**  
**FY2022 Capital Budget & Five Year Capital Plan (FY2022-2026)**  
**Solid Waste Facilities**

Projects:		Estimated Total Cost	FY2022	FY2023	FY2024	FY2025	FY2026
<b>3. Cell Closure Account</b>							
Landfill Gas System Improvements:							
	Well Install	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -
	Design	\$ 30,000	\$ 10,000	\$ -	\$ 20,000	\$ -	\$ -
	RE&I	\$ 25,000	\$ 15,000	\$ -	\$ 10,000	\$ -	\$ -
	Construction	\$ 794,000	\$ 44,000	\$ -	\$ 750,000	\$ -	\$ -
<b>Subtotal</b>		<b>\$ 909,000</b>	<b>\$ 129,000</b>	<b>\$ -</b>	<b>\$ 780,000</b>	<b>\$ -</b>	<b>\$ -</b>
Landfill Capping							
	North Side (perm)	\$ 4,000,000	\$ -	\$ -	\$ -	\$ -	\$ 4,000,000
	South Side (temp)	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
<b>Subtotal</b>		<b>\$ 5,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,000,000</b>
Future Landfill Cell Planning							
	Feasibility Study	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Subtotal</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Indirect A.L. & F.							
		\$ 231,000	\$ 91,000	\$ 30,000	\$ 30,000	\$ 20,000	\$ 60,000
Closure/Post Closure Care Plan Update:							
		\$ 40,000	\$ -	\$ 20,000	\$ -	\$ 20,000	\$ -
<b>Total Cell Closure Account</b>		<b>\$ 6,180,000</b>	<b>\$ 220,000</b>	<b>\$ 50,000</b>	<b>\$ 810,000</b>	<b>\$ 40,000</b>	<b>\$ 5,060,000</b>

Table 1

**Sussex County Municipal Utilities Authority  
FY2022 Capital Budget & Five Year Capital Plan (FY2022-2026)  
Solid Waste Facilities**

Projects:	Estimated Total Cost	FY2022	FY2023	FY2024	FY2025	FY2026
<b>4. Debt Authorized</b>						
Leachate P/S and F/M (Proj.#444)						
Engineering,AL&F	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -
Construction	\$ 485,888	\$ 485,888	\$ -	\$ -	\$ -	\$ -
<b>Subtotal</b>	<b>\$ 585,888</b>	<b>\$ 585,888</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Landfill Expansion & Convince Center Relocation						
Engineering,AL&F	\$ 950,000	\$ 200,000	\$ 750,000	\$ -	\$ -	\$ -
Construction	\$ 32,300,000	\$ 5,800,000	\$ 26,500,000	\$ -	\$ -	\$ -
	<b>\$ 33,250,000</b>	<b>\$ 6,000,000</b>	<b>\$ 27,250,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Total Debt Authorized</b>	<b>\$ 33,835,888</b>	<b>\$ 6,585,888</b>	<b>\$ 27,250,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Capital Budget Total #1 to #4</b>	<b>\$ 44,155,888</b>	<b>\$ 8,360,888</b>	<b>\$ 27,585,000</b>	<b>\$ 1,660,000</b>	<b>\$ 1,415,000</b>	<b>\$ 5,135,000</b>

**ESTIMATED DEBT SERVICE - For Proposed "Debt Authorized"**

Project Description	Est. Cost	Loan Term/Rate 2022.-2027 30 years @ 2.31% 30 years @ 2.00%	Semi-Annual D/S	Annual D/S
Landfill Exp (NJ I Bank)	\$ 33,250,000			\$963,000
Landfill Exp (Revenue Bond)	\$ 6,000,000			\$282,000
Leachate PS/FM	\$ 7,405,888		\$189,500.00 X 2	\$379,000
<b>Total Debt / Debt Service</b>	<b>\$ 46,655,888</b>		<b>Projected SW Debt Service</b>	<b>\$1,624,000</b>
Estimate does not include "Cost of Issuance"				

# SCMUA

Paulinskill Water Reclamation Facility  
Capital Budget  
FY2022

Table 1  
Sussex County Municipal Utilities Authority

FY2022 Capital Budget & Five Year Capital Plan (FY2022-2026)  
Paulinskill Basin Water Reclamation Facilities

Projects:		Estimated Total Cost				
		FY2022	FY2023	FY2024	FY2025	FY2026
<b>Paulinskill Basin Water Reclamation System</b>						
<b>Capital Outlays</b>						
Fire Alarm Upgrades		\$ 15,000	\$ -	\$ -	\$ -	\$ -
Sub Total Cap. Outlays:		\$ -	\$ -	\$ -	\$ -	\$ -
		\$ 15,000	\$ -	\$ -	\$ -	\$ -
<b>2. R&amp;R Fund</b>						
Pump Replacements		\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ -
R&R Fund Subtotal		\$ -	\$ -	\$ -	\$ -	\$ -
		\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ -
Total Capital		\$ 30,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ -

# SCMUA

Hampton Commons Facility  
Capital Budget  
FY2022

**Table 1**

**Sussex County Municipal Utilities Authority  
FY2022 Capital Budget & Five Year Capital Plan (FY2022-2026)  
Hampton Commons Treatment Facility**

Projects:		FY2022	FY2023	FY2024	FY2025	FY2026
<b>1. Capital Outlays</b>						
Tank Rehabilitation	\$ 250,000	\$ -	\$ -	\$ 250,000	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capital Outlays Subtotal	\$ 250,000	\$ -	\$ -	\$ 250,000	\$ -	\$ -
<b>2. R&amp;R Fund</b>						
Pump Replacements	\$ 51,000	\$ 15,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
R&R Fund Subtotal	\$ 51,000	\$ 15,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ -
Total Capital	\$ 301,000	\$ 15,000	\$ 12,000	\$ 262,000	\$ 12,000	\$ -

# SCMUA

## Wallkill Watershed Capital Budget FY2022



**Table 1**  
**Sussex County Municipal Utilities Authority**  
**FY2022 Capital Budget & Five Year Capital Plan (FY2022-2026)**  
**Walkkill Watershed Management Program**

8/17/2021

Estimated Total Cost						
		FY2022	FY2023	FY2024	FY2025	FY2026
<b>1. Capital Outlays</b>						
Riparian Restoration Project	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -
Stormwater BMP Project	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -
Agricultural BMP Project	\$ 125,000	\$ 125,000	\$ -	\$ -	\$ -	\$ -
	\$ 185,000	\$ 185,000	\$ -	\$ -	\$ -	\$ -
<b>Total Capital</b>						
	\$ 185,000	\$ 185,000	\$ -	\$ -	\$ -	\$ -

## Consolidation

FY2022

## OPERATING BUDGET

	Budget	Unreserved Retained Earnings Utilized	Projected Revenues
<b>FY2022</b>			
Upper Walkkill	\$ 7,523,000	\$ 300,000	\$ 7,223,000
Hampton Commons	\$ 212,000	\$ 20,000	\$ 192,000
Solid Waste	\$ 11,022,400	-	\$ 11,022,400
Paulinskill	\$ 654,000	\$ 25,000	\$ 629,000
Watershed Program	\$ 626,700	-	\$ 626,700
<b>Total Revenues/Expenses</b>	<b>\$ 20,038,100</b>	<b>\$ 345,000</b>	<b>\$ 19,693,100</b>

	Other Expenses	Capital Outlays	Debt Service	Reserves	Budget Total
	\$ 4,846,194	\$ 255,000	\$ 2,516,806	\$ 105,000	\$ 7,523,000
	\$ 173,000	-	-	\$ 39,000	\$ 212,000
	\$ 9,092,500	\$ 35,000	\$ 1,244,900	\$ 650,000	\$ 11,022,400
	\$ 270,000	\$ 15,000	\$ 319,000	\$ 50,000	\$ 654,000
	\$ 441,700	\$ 185,000	-	-	\$ 626,700
	\$ 14,623,394	\$ 490,000	\$ 4,080,706	\$ 844,000	\$ 20,038,100

## CAPITAL BUDGET

	Capital Outlays	R&R Fund	Construction Funds	Cell Closure Escrow Account	Debt Authorized	Total Capital Budget
<b>FY2022</b>						
Upper Walkkill	\$ 255,000	\$ 1,200,000	\$ 71,700	-	-	\$ 1,526,700
Hampton Commons	\$ -	\$ 15,000	-	-	-	\$ 15,000
Solid Waste	\$ 35,000	\$ 1,520,000	\$ 91,000	\$ 129,000	\$ 6,585,888	\$ 8,360,888
Paulinskill	\$ 15,000	\$ 15,000	-	-	-	\$ 30,000
Watershed Program	\$ 185,000	-	-	-	-	\$ 185,000
<b>Total Expenses</b>	<b>\$ 490,000</b>	<b>\$ 2,750,000</b>	<b>\$ 162,700</b>	<b>\$ 129,000</b>	<b>\$ 6,585,888</b>	<b>\$ 10,117,588</b>

## RECAP SCMUA BUDGETS

FY2022

Total Operating Budgets  
 Total Capital (less Capital Outlays)  
 Grand Total All Operating & Capital Budgets

\$ 20,038,100  
 \$ 9,627,588  
 \$ 29,665,688