

*Authority Budget of:* **ADOPTED COPY**

*Atlantic County Utilities Authority*

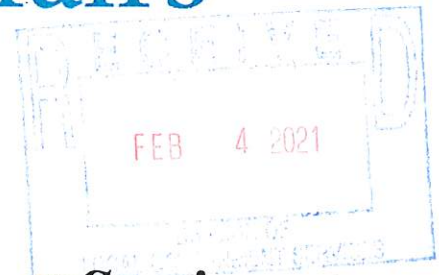
State Filing Year **2021**

*For the Period:*

*January 1, 2021 to December 31, 2021*

**APPROVED COPY**

[acua.com](http://acua.com)  
Authority Web Address



*Division of Local Government Services*

**RESOLUTION 20-11-321: ADVISING NEW JERSEY DEPARTMENT OF COMMUNITY AFFAIRS WHY THE 2021 WASTEWATER DIVISION BUDGET WAS NOT SUBMITTED BY NOVEMBER 1, 2020.**

---

ATLANTIC COUNTY UTILITIES AUTHORITY  
RESOLUTION 20-11-321

RESOLUTION ADVISING NEW JERSEY DEPARTMENT  
OF COMMUNITY AFFAIRS AS TO STATUS OF  
WASTEWATER DIVISION BUDGET

WHEREAS, the New Jersey Department of Community Affairs, acting under the authority N.J.S.A. 40A:5A-10 and applicable regulations, has prescribed November 1 as the date on which this Authority is required to file its budget for the succeeding year with the Division of Local Government Services; and

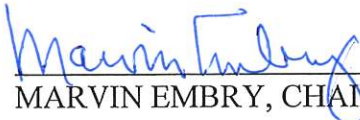
WHEREAS, the Director of the Division may approve any budget not filed by November 1 of the preceding year if said budget is accompanied by a resolution of the Authority stating reasons satisfactory to the Director why it has not been submitted on or before November 1; and

Whereas a projection of revenues and expenditures for the 2021 year could not be completed for the 2021 budget by November 1, 2020 because the Authority was awaiting confirmation of certain revenues and final flow projections which could not be determined as of November 1, 2020;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority that the President of the Authority be and he hereby is authorized to advise the New Jersey Department of Community Affairs that the 2021 budget of the Authority was not completed for submittal by November 1, 2020 for the aforesaid reason; and be it further resolved that a copy of this Resolution shall accompany the introduced budget when same is forwarded to the Department of Community Affairs for review; and

This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY

  
MARVIN EMBRY, CHAIRMAN

(SEAL)

  
BRIAN G. LEFKE, SECRETARY  
Date adopted: November 19, 2020



Governing Body

Recorded Vote

Member:	Aye	Nay	Abstain	Absent
Pfrommer				✓
Ward	✓			
Lyons	✓			
Berenato				✓
Akers	✓			
Sarkos	✓			
Embry	✓			

**RESOLUTION 20-11-322: ADVISING NEW JERSEY DEPARTMENT OF COMMUNITY AFFAIRS WHY THE 2021 SOLID WASTE DIVISION BUDGET WAS NOT SUBMITTED BY NOVEMBER 1, 2020.**

ATLANTIC COUNTY UTILITIES AUTHORITY  
RESOLUTION 20-11-322

RESOLUTION ADVISING NEW JERSEY DEPARTMENT  
OF COMMUNITY AFFAIRS AS TO STATUS OF  
SOLID WASTE DIVISION BUDGET

WHEREAS, the New Jersey Department of Community Affairs, acting under the authority N.J.S.A. 40A:5A-10 and applicable regulations, has prescribed November 1 as the date on which this Authority is required to file its budget for the succeeding year with the Division of Local Government Services; and


WHEREAS, the Director of the Division may approve any budget not filed by November 1 of the preceding year if said budget is accompanied by a resolution of the Authority stating reasons satisfactory to the Director why it has not been submitted on or before November 1; and

Whereas a projection of revenues and expenditures for the 2021 year could not be completed for the 2021 budget by November 1, 2020 because the Authority was awaiting confirmation of certain revenues and final tonnage projections which could not be determined as of November 1, 2020;


NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority that the President of the Authority be and he hereby is authorized to advise the New Jersey Department of Community Affairs that the 2021 budget of the Authority was not completed for submittal by November 1, 2020 for the aforesaid reason; and be it further resolved that a copy of this Resolution shall accompany the introduced budget when same is forwarded to the Department of Community Affairs for review; and

This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY

  
MARVIN EMBRY, CHAIRMAN

(SEAL)

  
BRIAN G. LEFKE, SECRETARY  
Date adopted: November 19, 2020



Governing Body

Recorded Vote

Member:	Aye	Nay	Abstain	Absent
Pfrommer				✓
Ward	✓			
Lyons	✓			
Berenato				✓
Akers	✓			
Sarkos	✓			
Embry	✓			

**2021 AUTHORITY BUDGET**

**Certification Section**

2021

**ATLANTIC COUNTY UTILITIES AUTHORITY**

**BUDGET**

**FISCAL YEAR: FROM January 1, 2021 TO December 31, 2021**

**For Division Use Only**

**CERTIFICATION OF APPROVED BUDGET**

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

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

By: \_\_\_\_\_ Date: \_\_\_\_\_

**CERTIFICATION OF ADOPTED BUDGET**

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

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

By: Paul D. Cwert CPA, RMA Date: 2/9/2021

# 2021 PREPARER'S CERTIFICATION


## ATLANTIC COUNTY UTILITIES AUTHORITY

### BUDGET

**FISCAL YEAR:** FROM: January 1, 2021 **TO:** December 31, 2021

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:	Teodora Kolaksazova		
Title:	Payroll & Budget Manager		
Address:	PO Box 996, Pleasantville, NJ 08232		
Phone Number:	609-272-6984	Fax Number:	609-569-7384
E-mail address	tkolaksazova@acua.com		



**2021 APPROVAL CERTIFICATION**

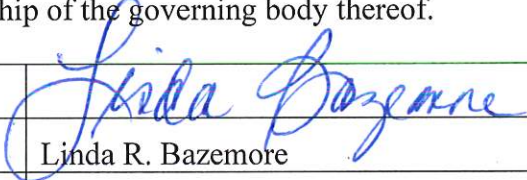
**ATLANTIC COUNTY UTILITIES AUTHORITY**

**BUDGET**

**FISCAL YEAR: FROM:** January 1, 2021 **TO:** December 31, 2021

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 Atlantic County Utilities Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 17th day of December, 2020:

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:	Linda R. Bazemore		
Title:	Vice-President/Administration and Finance/CFO		
Address:	PO Box 996, Pleasantville, NJ 08232		
Phone Number:	609-272-6982	Fax Number:	609-272-6954
E-mail address	lbazemore@acua.com		

# INTERNET WEBSITE CERTIFICATION

Authority's Web Address:	Acua.com
--------------------------	----------

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

- A description of the Authority's mission and responsibilities
- 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 annual audits of the most recent fiscal year and immediately two prior years
- The Authority's rules, regulations and official policy statements deemed relevant by the governing body of the authority to the interests of the residents within the authority's service area or jurisdiction
- Notice posted pursuant to the "Open Public Meetings Act" for each meeting of the Authority, setting forth the time, date, location and agenda of each meeting
- 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.

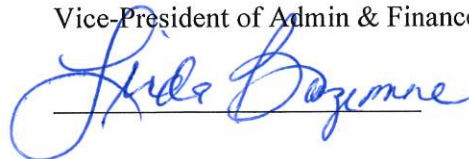
Name of Officer Certifying compliance

Linda R. Bazemore

Title of Officer Certifying compliance

Vice-President of Admin & Finance/CFO

Signature



**RESOLUTION 20-12-356: INTRODUCES 2021 WASTEWATER DIVISION BUDGET.**

**ATLANTIC COUNTY UTILITIES AUTHORITY  
RESOLUTION 20-12-356**

**2020 AUTHORITY WASTEWATER DIVISION BUDGET RESOLUTION  
ATLANTIC COUNTY UTILITIES AUTHORITY**

**FISCAL YEAR: FROM: JANUARY 1, 2021 TO: DECEMBER 31, 2021**

WHEREAS, the Annual Budget and Capital Budget for the Atlantic County Utilities Authority for the fiscal year beginning January 1, 2021 and ending December 31, 2021 has been presented before the governing body of the Atlantic County Utilities Authority at its open public meeting of December 17, 2020; and

WHEREAS, the Annual Budget as introduced reflects Total Revenues of \$26,151,336; Total Appropriations, including any Accumulated Deficit if any, of \$28,142,294 and Total Unrestricted Net Position utilized of \$1,990,958; and

WHEREAS, the Capital Budget as introduced reflects Total Capital Appropriations of \$10,550,000 and Total Unrestricted Net Position planned to be utilized as funding thereof, of \$ 0; and

WHEREAS, the schedule of rates, fees and other charges in effect will produce sufficient revenues, together with all other anticipated revenues to satisfy all obligations to the holders of bonds of the Authority, to meet operating expenses, capital outlays, debt service requirements, and to provide for such reserves, all as may be required by law, regulation or terms of contracts and agreements; and

WHEREAS, the Capital Budget/Program, pursuant to N.J.A.C. 5:31-2, does not confer any authorization to raise or expend funds; rather it is a document to be used as part of the said Authority's planning and management objectives. Specific authorization to expend funds for the purposes described in this section of the budget, must be granted elsewhere; by bond resolution, by a project financing agreement, by resolution appropriating funds from the Renewal and Replacement Reserve or other means provided by law.


NOW, THEREFORE BE IT RESOLVED, by the governing body of the Atlantic County Utilities Authority, at an open public meeting held on December 17, 2020 that the Annual Budget, including all related schedules, and the Capital Budget/Program of the Atlantic County Utilities Authority for the fiscal year beginning January 1, 2021 and ending December 31, 2021 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 Atlantic County Utilities Authority will consider the Annual Budget and Capital Budget/Program for adoption on January 21, 2021.

This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY

  
MARVIN EMBRY, CHAIRMAN

(SEAL)

  
BRIAN G. LEFKE, SECRETARY

12/17/2020  
(Date)

Governing Body	Recorded Vote			
	Aye	Nay	Abstain	Absent
Member:				
Pfrommer	/			
Ward	/			/
Lyons				
Berenato	/			
Akers	/			
Sarkos	/			
Embry	/			

**RESOLUTION 20-12-357: INTRODUCES 2021 SOLID WASTE DIVISION BUDGET.**

**ATLANTIC COUNTY UTILITIES AUTHORITY  
RESOLUTION 20-12-357**

**2021 AUTHORITY SOLID WASTE DIVISION BUDGET RESOLUTION  
ATLANTIC COUNTY UTILITIES AUTHORITY**

**FISCAL YEAR: FROM: JANUARY 1, 2021 TO: DECEMBER 31, 2021**

WHEREAS, the Annual Budget and Capital Budget for the Atlantic County Utilities Authority for the fiscal year beginning January 1, 2021 and ending December 31, 2021 has been presented before the governing body of the Atlantic County Utilities Authority at its open public meeting of December 17, 2020; and

WHEREAS, the Annual Budget as introduced reflects Total Revenues of \$ 42,004,316; Total Appropriations, including any Accumulated Deficit if any, of \$ 42,454,316; and Total Unrestricted Net Position utilized of \$450,000; and

WHEREAS, the Capital Budget as introduced reflects Total Capital Appropriations of \$ 15,702,633; and Total Unrestricted Net Position planned to be utilized as funding thereof, of \$ 10,357,320; 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.

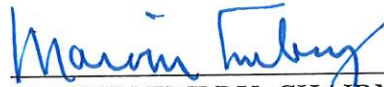
NOW, THEREFORE BE IT RESOLVED, by the governing body of the Atlantic County Utilities Authority, at an open public meeting held on December 17, 2020 that the Annual Budget, including all related schedules, and the Capital Budget/Program of the Atlantic County Utilities Authority for the fiscal year beginning January 1, 2021 and ending December 31, 2021 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 Atlantic County Utilities Authority will consider the Annual Budget and Capital Budget/Program for adoption on January 21, 2021.

This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY



MARVIN EMBRY, CHAIRMAN

(SEAL)



BRIAN G. LEFKE, SECRETARY

12/17/2020


(Date)

Governing Body	Recorded Vote			
	Aye	Nay	Abstain	Absent
Member:				
Pfrommer	-			
Ward	-			
Lyons				-
Berenato	-			
Akers	-			
Sarkos	-			
Embry	-			

**2021 ADOPTION CERTIFICATION**  
**ATLANTIC COUNTY UTILITIES AUTHORITY**  
**BUDGET**

**FISCAL YEAR: FROM: January 1, 2021 TO: December 31, 2021**

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 Atlantic County Utilities Authority, pursuant to N.J.A.C. 5:31-2.3, on the 21 day of, January, 2021.

Officer's Signature:			
Name:	Linda R. Bazemore		
Title:	Vice-President/Administration and Finance/CFO		
Address:	PO Box 996, Pleasantville, NJ 08232		
Phone Number:	609-272-6982	Fax Number:	609-272-6954
E-mail address	lbazemore@acua.com		

**RESOLUTION 21-1-1: ADOPTS 2021 WASTEWATER DIVISION BUDGET.**

ATLANTIC COUNTY UTILITIES AUTHORITY  
RESOLUTION 21-1-1

**2021 ADOPTED BUDGET RESOLUTION  
ATLANTIC COUNTY UTILITIES AUTHORITY  
FISCAL YEAR: FROM: JANUARY 1, 2021 TO: DECEMBER 31, 2021**

WHEREAS, the Annual Budget and Capital Budget/Program for the Atlantic County Utilities Authority for the fiscal year beginning January 1, 2021 and ending December 31, 2021 has been presented for adoption before the governing body of the Atlantic County Utilities Authority at its open public meeting of January 21, 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 \$26,151,336; Total Appropriations, including any Accumulated Deficit, if any, of \$28,142,294 and Total Unrestricted Net Position utilized of \$1,990,958; and


WHEREAS, the Capital Budget as presented for adoption reflects Total Capital Appropriations of \$10,550,000 ; and Total Unrestricted Net Position planned to be utilized of \$0; and

NOW, THEREFORE BE IT RESOLVED, by the Board of Commissioners of the Atlantic County Utilities Authority, at an open public meeting held on January 21, 2021 that the Annual Budget and Capital Budget/Program of the Atlantic County Utilities Authority for the fiscal year beginning January 1, 2021 and ending December 31, 2021 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.


This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY

  
\_\_\_\_\_  
MARVIN EMBRY, CHAIRMAN

(SEAL)

  
\_\_\_\_\_  
BRIAN G. LEFKE, SECRETARY

  
\_\_\_\_\_  
(Date)



Governing Body

Recorded Vote

Member:	Aye	Nay	Abstain	Absent
Pfrommer	✓			✓
Ward	✓			✓
Lyons				
Berenato				
Akers	✓			
Sarkos	✓			
Embry	✓			

**RESOLUTION 21-1-2: ADOPTS 2021 SOLID WASTE DIVISION BUDGET.**

ATLANTIC COUNTY UTILITIES AUTHORITY  
RESOLUTION 21-1-2

**2021 ADOPTED BUDGET RESOLUTION  
ATLANTIC COUNTY UTILITIES AUTHORITY  
FISCAL YEAR: FROM: JANUARY 1, 2021 TO: DECEMBER 31, 2021**

WHEREAS, the Annual Budget and Capital Budget/Program for the Atlantic County Utilities Authority for the fiscal year beginning January 1, 2021 and ending December 31, 2021 has been presented for adoption before the governing body of the Atlantic County Utilities Authority at its open public meeting of January 21, 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 \$42,004,316. Total Appropriations, including any Accumulated Deficit, if any, of \$42,454,316 and Total Unrestricted Net Position utilized of \$450,000; and

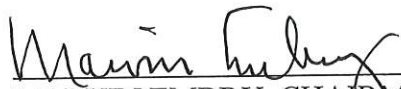
WHEREAS, the Capital Budget as presented for adoption reflects Total Capital Appropriations of \$15,702,633 and Total Unrestricted Net Position planned to be utilized of \$10,357,320; and

NOW, THEREFORE BE IT RESOLVED, by the Board of Commissioners of the Atlantic County Utilities Authority, at an open public meeting held on January 21, 2021 that the Annual Budget and Capital Budget/Program of the Atlantic County Utilities Authority for the fiscal year beginning January 1, 2021 and ending December 31, 2021 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.


This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY

  
MARVIN EMBRY, CHAIRMAN

(SEAL)

  
BRIAN G. LEFKE, SECRETARY

  
(Date)

Governing Body

Recorded Vote

Member:	Aye	Nay	Abstain	Absent
Pfrommer	✓			
Ward	✓			
Lyons				✓
Berenato				✓
Akers	✓			
Sarkos	✓			
Embry	✓			

**2021 AUTHORITY BUDGET**

**Narrative and Information Section**

# 2021 AUTHORITY BUDGET MESSAGE & ANALYSIS

## ATLANTIC COUNTY UTILITIES AUTHORITY

### BUDGET

FISCAL YEAR: FROM: January 1, 2021 TO: December 31, 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 2020/2020-2021 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.

#### **Revenues:**

Revenues from the Solid Waste Division increased by approximately 8% for 2021 due to additional solid waste trash and recycling collection contracts. In the year of 2020, the Authority entered into 3 new agreements. Trash collection for the town of Mullica began on September 1, 2020. Trash collection for Hamilton Township began on October 1, 2020 and trash and recycling collection for the City of Bridgeton will begin on January 1, 2021.

Wastewater Division revenue from User Fees decreased by 6.5% as a result of the reduction in billable flows which will result in a revenue decline of approximately \$1.5 million in 2021. The reduction in flows initiated by the Authority resulted from a review performed of actual flows over a 5-year and 3-year period. An actual reduction in flows had been noted over the years and accordingly, a 3-year average was used to determine the actual reduction to the flow allocation for the 14 participants.

There is a 74.4% decrease from 2020 to 2021 in "Other Operating Revenues" in the Solid Waste budget specifically in Marketing of Recycling. The Authority previously had a ten-year agreement for the processing of recyclables that will end 12/31/20. Accordingly, revenues that were previously recorded for rent, utilities and merchant revenue will not be available in 2021. Furthermore, effective in 2021 the Authority will begin to pay for the hauling and processing of recyclables. The Authority has never paid a fee for these services and instead, revenues had previously been earned. Non-Operating Revenues increased for the following reasons: Revenues for the Solid Waste Marina Energy Project increased by approximately 13.3% primarily due to the anticipation of greater revenue sharing due to greater anticipated productivity from the engines utilized during the production of electricity. In addition, an increase of 34.8% is anticipated for "Miscellaneous Revenues" which is resulting primarily from the inclusion of anticipated revenues from a CNG Tax Rebate that will result from CNG sales within the Solid Waste Division. The rebate has been paid annually over several years but because of the certainty of the 2021 payment, it has been included in the budget.

*Interest income* for 2021 is projected to be 59.1% less than the budgeted interest income for 2020. This is primarily as a result of the anticipation of much lower interest rates resulting from the current market conditions associated with the impacts of the pandemic. Also contributing to the decline, is the fact that funds for a major capital project that was previously available for investment will no longer be available.

***Appropriations:***

The “Administration – Other” budgeted expenses for 2021 decreased by 18.3%. The actual expenditures over the last 3 years were reviewed and a 3-year average was determined and utilized in the budget. The budgeted amounts in past years were somewhat higher than actual expenses and the 2021 budget was adjusted accordingly. In addition, the Authority is anticipating lower legal expenses due to the settlement of the EPA and the DEP Consent Decree for the Wastewater Division. Also, expenses for management and education training is anticipated to be lower than prior years as a result of a new policy that has been put in place regarding tuition reimbursement.

The “Cost of Providing Services – Other” budgeted expenses for 2021 increased by \$3,814,739 which is reflective of a 14.6% increase. This increase resulted from the expiration of a 10-year agreement that the Solid Waste Division had with Republic. Republic rented space from the Authority and provided recycling processing services. Over the last few years, Republic requested that the agreement be modified to address the recycling market changes that arose due to China refusing materials and receiving a substantially less amount of recyclable materials from the United States. Due to the fact that there was a binding agreement in place with Republic, the Authority was able to delay the impacts of the market change on the financial budgets. However, now that the agreement has terminated the Authority will have to pay for the processing of recyclable materials when it had never been required to do so in the past because positive market conditions. In fact, the Authority had earned significant revenue from the sale of the recyclable materials in the past. In addition to the processing of the materials, the Authority will also have to pay for the hauling of the materials. The Authority entered into a 2-year agreement with Mazza Recycling Service for the processing and hauling of the materials at an anticipated cost of \$3.5 million annually, the actual cost will be based on tonnage. Furthermore, the Authority is anticipating that there may be need effective September 1, 2021 to enter into an agreement for the hauling of MSW for processing. Accordingly, the Solid Waste Division budgeted an additional \$2,250,000 in 2021 for these services. Recent prior year budgets did not include expenses for these services.

The “Principal Payments on Debt Service” increased by approximately \$1,056,400 which represents a 44% increase. As mentioned above, the Authority’s Solid Waste Division entered into several new collection contracts, which required the purchase of 7 CNG Packer trucks that were financed by way of a lease agreement. The annual lease payments for these vehicles as well as the vehicles purchased for the Millville agreement are reflected in the 2021 budget and resulted in an increase of approximately \$1.0 million.

The decline in “Interest payments on Debt” of approximately 13.8% resulted primarily from the lease payments made on lease financing agreements and principal payments made for outstanding Wastewater Division NJIB loans.

Renewal and Replacement Reserves for 2021 decreased by approximately \$ 3,695,151 which is representative of a 74.8% decline.

**Solid Waste Division:** In 2021, the Authority will finance Phase II of the Solid Waste Cell Wall Expansion that will approximate \$15.0 million. In recent prior year budgets, the Authority established a reserve for the funding of the project to expand the landfill. However, in 2021 the budgeted reserve collected for the cell wall expansion will be \$338,770 as compared to \$2,264,601 in the prior year. The decline is primarily due to the expansion project that will be out to bid shortly for the completion of the project of phase II in 2021. Also, the reserve for capital improvements in 2021 was budgeted at \$322,633 as compared to \$1,648,254 in the prior year. Only projects of top priority will be completed in 2021 allowing for the decline in the establishment of the reserve.

**Wastewater Division:** The renewal and replacement reserve established for system emergencies was budgeted at \$583,478 for 2021 as compared to \$1,027,177 for the prior year. The actual expenditures over the last 3 years were reviewed. The budgeted amounts in past years were somewhat higher than actual expenses and the 2021 budget was adjusted accordingly

The "Municipality/County Appropriation" increased by 12.5% and this was due to the increase in the amended agreement of \$100,000, as discussed in more detail below.

**SEE ATTACHED ADDITIONAL SUPPORTING EXPLANATIONS**

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)

On January 30, 2020, the World Health Organization declared the coronavirus outbreak a "Public Health Emergency of International Concern" and on March 10, 2020, declared it to be a pandemic. Actions taken around the world to help mitigate the spread of the coronavirus included restrictions on travel and quarantines in certain areas and forced closures for certain types of public places and businesses. The economic impact of the closures and restrictions in Atlantic County was significant primarily in the tourism, leisure and entertainment industries.

The Authority has been monitoring the operations and cash flows of the Solid Waste and Wastewater Divisions. As a result of the closures and restrictions, the Authority has recognized that tonnages disposed of at the Solid Waste Division Landfill has been negatively impacted resulting in lower than anticipated tip fee income from the commercial sector. However, somewhat offsetting that decline was the recognition of increased tip fee revenue from the municipal/residential sector due to more families being at home as a result of the statewide stay-at-home mandate. In addition, the Authority recognized increase revenue from the disposal of C&D Waste and other income sources. Although it is anticipated that tonnages may still be slightly impacted in 2021 due to the pandemic, it is anticipated that additional tip fee revenue will be earned in 2021 as a result of the demolition of the Trump Plaza property in Atlantis City that will help offset the decline. Included in the 2021 Budget are adjustments for the impacts of the pandemic on the local economy. However, the Authority anticipates that the overall financial impact due to the pandemic will be minimal in 2021.

Regarding the Wastewater Division, the Authority has not recognized and do not anticipate any negative impacts on the revenues of the Wastewater Division in 2021. In 2020, the flows were significantly impacted resulting from the closures. However, the flow levels do not impact the total revenue billed. The flow fluctuations resulted in a net billing adjustment to the 14 participants but no change in revenue to the Authority. It should however be noted that in the 2021 Budget the billable flows were decreased which will result in a revenue decline of approximately \$1.5 million. The reduction in flows initiated by the Authority is due to the fact that actual flows has reduced substantially over the last 5 years.

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.

The ACUA will be utilizing unrestricted net position in the 2021 budget as an appropriation to the County of Atlantic in the amount of \$900,000. In addition, for the Wastewater Division, \$1,540,958 of unrestricted net position will be utilized in the 2021 Budget. As discussed above, the Authority performed a review of the actual flows over the years and determined that a reduction in flows were warranted resulting in a reduction in user fee revenues of 6.5%. Also, as discussed above, the wastewater flows for 2020 were greatly impacted as a result of the closures and restrictions. It was further discussed that the revenues of the Authority were not impacted from the closures, however, the billing for many of the 14 participants was negatively impacted. The impacts to the adjustment will be reflected on their 1<sup>st</sup> quarter 2021 bill. Over the years, the Authority has managed to establish sufficient reserves and management decided to utilize a minimal portion of the reserves to help stabilize the immediate rate impact resulting from the pandemic on the wastewater participants.

Furthermore, the Authority anticipates the use of \$10,357,320 of unrestricted net position for the funding of the completion of Phase II of the Cell Wall Expansion Project. The total costs anticipated for this project approximates \$15.0 million. The Authority has reserved approximately \$4,642,680 to contribute towards the funding of the Cell Wall expansion and the balance of approximately \$10,357,320 will be paid from reserves. Over the years, the Authority has managed to establish sufficient reserves to help fund this critical project that will add to the infrastructure by providing much needed landfill space for the disposal of solid waste materials.

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.).

The ACUA transferred \$800,000 to the County of Atlantic in budget year 2020 for the purposes of Economic Development initiatives. Five hundred thousand of the \$800,000 allocated to the Atlantic County Improvement Authority to disburse the funds to a new non-profit economic development entity formed in 2015. This \$500,000 annual payment began in 2016 and will continue for five budget years ending in year 2020. Three hundred thousand of the \$800,000 will be allocated as seed funding for the National Aviation Research and Technology Park. The \$300,000 annual payment will end in 2020. In June 2020, the agreement was amended for an additional 5 years (January 2021 – December 31, 2025). The agreement was amended to increase the annual amount to \$900,000 annually. The National Aviation Research and Technology Park will be allotted \$400,000 and \$500,000 for Economic Development Initiatives.



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.

**(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?**

The implementation of GASB 68 was first reflected in the Authority's Financial Statements in 2015. The implementation of GASB 75 was first reflected in the Financial Statements of the Authority for the year ending 2018. At December 31, 2019, the Authority reported a liability of \$33,880,857 for its proportionate share of the PERS net pension liability and \$44,454,548 for the proportionate share of the post-employment benefits liability (OPEB). The reporting of the liabilities resulted in a total for PERS and OPEB of \$78,335,405. As reported in the 2019 audit, the Total Net Position for the Wastewater Division is \$43,074,196 and \$6,153,979 for the Solid Waste Division. When completing the Net Position Reconciliation (Schedule F-8) the projected unrestricted undesignated net position at end of year for the Solid Waste Division resulted in a deficit of \$56,597,666 and the Wastewater division resulted in a deficit of \$18,402,051. As a result of the implementation of GASB 68 and GASB 75, the negative net position projected for the Solid Waste Division and Wastewater Division at the end of the year does not accurately reflect the Authority's ability to meet operations as prescribed in the budget. In fact, the projected unrestricted undesignated net position at end of year would have been positive for the Wastewater Division had the GASB 68 and GASB 75 adjustment not been recorded. The Authority will continue to make contractually required annual pension contributions that will help to offset the liability. In addition, the Authority will closely monitor the liability balances and any future regulations concerning funding of the liabilities as determined at the state or federal level; and ensure that appropriate action is taken to address the outstanding liability balances.

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")

***Wastewater Division:***

There will be no increase in the per million-gallon rate charged to the 14 Wastewater participants. However, changes to the 2021 rates for the Wastewater Division are as follows:

- Inspection fees for grease recovery will be \$85.00 for the first unit and \$10.00 for each additional unit.
- A New Fee Schedule to be charged to Significant Indirect Users for Administrative Services, Lab Services and Penalties will take effect in 2021
- Septage Disposal Rate will increase to \$.055 per gallon

***Solid Waste Division:***

For the Solid Waste Division, the 2021 gate rates will be charged as follows:

- Municipal Solid Waste gate rate will be \$71.10 per ton. This rate adjustment is reflective of an increase of 3%.
- Construction & demolition waste and painted wood rate will be \$92.70 per ton. This rate adjustment is reflective of an increase of 3%.
- Dry Industrial Waste (Non-hazardous) rate will be \$126.40 per ton. This rate adjustment is reflective of an increase of 3%.
- Asbestos rate will be \$126.40 per ton. This rate adjustment is reflective of an increase of 3%.
- Per vehicle minimum charge will be \$10.00 per vehicle
- Recycling Processing fee rate will be increased to \$40.00 per ton

**SEE ATTACHED SCHEDULES**

**N-1 Question #1 Page 1 of 8**

**Solid Waste Division Operations - 2021**

**Administration Other Expense and Solid Waste COPS**

**SOLID WASTE DIVISION ADMINISTRATIVE**

N-1 QUESTION #1 PAGE 2 OF 8  
 (ALSO DETAIL FOR SCHEDULE F-4)

<i>CENTRAL ADMINISTRATION</i>	2020	2021	% Change
ADVERTISING	119,060	86,660	-27.2%
POSTAGE	5,000	2,500	-50.0%
PRINTING-MAILINGS	66,180	53,040	-19.9%
MANAGEMENT TRAINING	114,983	36,108	-68.6%
INSURANCE	34,360	36,756	7.0%
PUBLICATIONS & DUES	21,805	17,508	-19.7%
OFFICE SUPPLIES	6,900	4,750	-31.2%
AUTHORITY RELATIONS	112,500	70,000	-37.8%
ACCOUNTING/AUDITING	67,000	57,000	-14.9%
TRAVEL & MEETINGS	35,804	19,764	-44.8%
OFFICE EQUIP RENTAL/MTN.	321,475	309,150	-3.8%
OFFICE EXPENSE	27,140	25,330	-6.7%
MISCELLANEOUS	27,440	27,440	0.0%
COMPUTERS	198,490	117,670	-40.7%
TELEPHONE	3,500	3,200	-8.6%
CREDIT CARD FEES/PAYING AGENT FEE	390,000	350,000	-10.3%
LAW LIBRARY	426	306	-28.2%
IME & DRUG TESTING	7,620	9,000	18.1%
SPECIAL COUNSEL	155,000	75,000	-51.6%
LEGAL	6,000	6,000	0.0%
PROFESSIONAL SERVICES	100,000	48,500	-51.5%
FIXED ASSET INVENTORY	6,000	5,500	-8.3%
<b>TOTAL EXPENSES</b>	<b>\$1,826,682</b>	<b>\$1,361,181</b>	<b>-25.5%</b>
<i>SOLID WASTE ADMINISTRATION</i>	2020	2021	% Change
POSTAGE	20,000	15,000	-25.0%
PRINTING-MAILINGS	1,500	500	-66.7%
TELEPHONE	74,000	80,000	8.1%
EDUCATION	20,000	10,000	-50.0%
INSURANCE	37,434	40,129	7.2%
PUBLICATIONS & DUES	8,500	6,500	-23.5%
OFFICE SUPPLIES	20,000	17,000	-15.0%
TRAVEL & MEETINGS	12,000	6,000	-50.0%
ELECTRIC	41,205	32,472	-21.2%
SAFETY EQUIPMENT	10,514	10,000	-4.9%
CLEAN COMMUNITIES PROGRAM	95,000	95,000	0.0%
ENFORCEMENT EXPENSES	10,000	7,000	-30.0%
MAINTENANCE & REPAIR-EQUIP	2,000	2,000	0.0%
WATER	7,500	7,500	0.0%
MISCELLANEOUS	1,500	500	-66.7%
COMPUTERS	3,500	1,000	-71.4%
PROFESSIONAL SERVICES	42,000	10,000	-76.2%
<b>TOTAL EXPENSES</b>	<b>\$406,653</b>	<b>\$340,601</b>	<b>-16.2%</b>
<b>TOTAL ADMINISTRATION OTHER EXPENSES</b>	<b>\$2,233,335</b>	<b>\$1,701,783</b>	<b>-23.8%</b>

**SOLID WASTE DIVISION OPERATIONS**

**N-1 QUESTION #1 PAGE 3 OF 8**  
(ALSO DETAIL FOR SCHEDULE F-4)

<i>TRANSFER STATION</i>	2020	2021	% Change
INSURANCE	42,497	45,583	7.3%
UNIFORMS	5,250	5,000	-4.8%
SCALEHOUSE	10,000	14,000	40.0%
ELECTRIC	257,410	194,775	-24.3%
TELEPHONE	1,140	1,140	0.0%
WATER	7,140	7,283	2.0%
NATURAL GAS	8,000	8,000	0.0%
NJDEP FEES	80,000	80,000	0.0%
HAULING & DISPOSAL	0	2,250,000 -	
OPERATIONAL SUPPLIES	50,000	34,000	-32.0%
SAFETY AND TRAINING	21,567	16,000	-25.8%
TIRE RECYCLING	72,000	72,000	0.0%
<b>TOTAL TRANSFER STATION EXPENSES</b>	<b>555,003</b>	<b>2,727,781 -</b>	

<i>LANDFILL</i>	2020	2021	% Change
DIRECT EXPENSES			
HOST COMMUNITY BENEFIT(\$8.25/ton)	2,650,065	2,671,401	0.8%
LANDFILL CLOSURE ESCROW FUND(\$1.00/ton)	321,220	322,633	0.4%
LANDFILL CONTINGENCY TAX (\$.50/ton)	160,610	161,317	0.4%
RECYCLING ENHANCEMENT TAX (\$3.00/ton)	963,660	967,899	0.4%
<b>TOTAL DIRECT EXPENSES</b>	<b>4,095,555</b>	<b>4,123,250</b>	<b>0.7%</b>
LANDFILL MAINTENANCE	1,200,000	1,200,000	0.0%
NJPDEP FEES	143,000	143,000	0.0%
INSURANCE	33,596	36,052	7.3%
OUTSIDE SERVICES	350,000	350,000	0.0%
LAB FEES	10,710	14,000	30.7%
SEWER	185,000	150,000	-18.9%
ELECTRIC	18,906	15,213	-19.5%
WATER	4,500	4,500	0.0%
TELEPHONE	200	200	0.0%
COVER MATERIAL	1,000,000	695,000	-30.5%
UNIFORMS	13,500	10,000	-25.9%
HAZARDOUS WASTE DISPOSAL	109,300	126,605	15.8%
SAFETY TRAINING	17,567	16,000	-8.9%
<b>TOTAL LANDFILL EXPENSES</b>	<b>\$7,181,834</b>	<b>\$6,883,820</b>	<b>-4.1%</b>

<i>COMPOSTING</i>	2020	2021	% Change
UNIFORMS	550	400	-27.3%
INSURANCE	4,591	4,924	7.2%
NJDEP FEES	20,000	20,000	0.0%
OPERATING SUPPLIES	20,000	20,000	0.0%
COMPOST EXPENSES	306,792	306,792	0.0%
SAFETY & TRAINING	1,359	1,334	-1.8%
<b>TOTAL EXPENSES</b>	<b>\$353,292</b>	<b>\$353,450</b>	<b>0.0%</b>

**SOLID WASTE DIVISION OPERATIONS - Continued**

**N-1 QUESTION #1 PAGE 4 OF 8**

(ALSO DETAIL FOR SCHEDULE F-4)

<i>RECYCLING EXPENSES</i>	2020	2021	% Change
ELECTRIC	122,161	63,338	-48.2%
WATER	10,000	10,000	0.0%
TELEPHONE	1,000	1,200	20.0%
HEATING OIL/NATURAL GAS	20,000	17,000	-15.0%
RC FEES - HAULING AND PROCESSING	0	3,500,000	-
INSURANCE	13,238	14,197	7.2%
SAFETY & TRAINING	7,300	5,000	-31.5%
<b>TOTAL EXPENSES</b>	<b>\$173,699</b>	<b>\$3,610,735</b>	<b>-</b>

<i>COLLECTIONS</i>	2020	2021	% Change
UNIFORMS	58,500	62,400	6.7%
OPERATIONAL SUPPLIES	326,400	314,420	-3.7%
INSURANCE	159,647	176,107	10.3%
GPS/ROUTING	144,200	134,200	-6.9%
RENTAL EXPENSE (CONTRACT)	68,255	60,000	-12.1%
SAFETY & TRAINING	98,854	105,004	6.2%
<b>TOTAL EXPENSES</b>	<b>\$855,856</b>	<b>\$852,131</b>	<b>-0.4%</b>

**CENTRALIZED MAINTENANCE**

<i>EXPENSES</i>	2020	2021	% Change
MAINTENANCE & REPAIR-VEHICLES/EQUIP	1,681,000	1,625,000	-3.3%
TIRES	480,000	465,000	-3.1%
LUBRICANTS	75,000	70,000	-6.7%
VEHICLE REGISTRATIONS	1,000	1,000	0.0%
DIESEL FUEL/CNG	1,365,000	1,300,000	-4.8%
UNIFORMS	11,250	11,250	0.0%
ELECTRIC	41,200	41,200	0.0%
TOOLS(EXPENDABLE)	30,000	60,000	100.0%
CONTRACTED SERVICES	250,000	225,000	-10.0%
BUILDINGS & GROUNDS	150,000	150,000	0.0%
INSURANCE	32,503	34,835	7.2%
WATER	7,000	7,000	0.0%
TELEPHONE	700	1,300	85.7%
NATURAL GAS/PROPANE	30,000	25,000	-16.7%
RECYCLING VEHICLES & EQUIPMENT	746,000	740,000	-0.8%
TRAVEL & MEETINGS	7,600	3,000	-60.5%
PUBLICATIONS & DUES	1,200	1,200	0.0%
MANAGEMENT TRAINING & EDUCATION	13,640	13,640	0.0%
SAFETY & TRAINING	30,445	30,194	-0.8%
<b>TOTAL EXPENSES</b>	<b>\$4,953,538</b>	<b>\$4,804,619</b>	<b>-3.0%</b>

<b>Total Operations</b>	<b>14,073,222</b>	<b>19,232,534</b>	<b>36.7%</b>
-------------------------	-------------------	-------------------	--------------

**N-1 Question #1 Page 5 of 8**

**Wastewater Division Operations - 2021**

**Administration Other Expense and Wastewater COPS**

## WASTEWATER DIVISION ADMINISTRATIVE

### N-1 QUESTION #1 PAGE 6 of 8

(ALSO DETAIL FOR SCHEDULE F-4)

#### ADMINISTRATIVE SUPPORT SERVICES & INSURANCE

	2020	2021	% Change
ADVERTISING	17,140	18,090	5.5%
ACCOUNTING	34,500	34,500	0.0%
PUBLICATIONS & DUES	15,003	16,256	5.9%
G/L & OTHER INSURANCE	461,711	495,572	7.3%
LEGAL	4,000	4,000	0.0%
SPECIAL COUNSEL	155,000	75,000	-51.6%
OFFICE EQUIPMENT RENTAL	322,475	319,150	-1.8%
OFFICE SUPPLIES	6,500	5,150	-18.8%
OFFICE EXPENSE	265,303	289,470	8.6%
POSTAGE	5,000	2,500	-27.8%
PRINTING	10,920	8,660	-25.2%
TAXES (SPILL)	0	0	0.0%
TELEPHONE	3,500	4,800	1.7%
TRUSTEE FEE	350,000	275,000	-21.4%
TRAVEL & MEETINGS	28,286	19,526	-29.9%
MISCELLANEOUS	960	960	0.0%
LAW LIBRARY	284	204	-28.2%
COMPUTERS	241,395	113,030	-51.1%
MANAGEMENT TRAINING & EDUCATION	131,338	64,988	-50.5%
PROFESSIONAL SERVICES	41,920	41,920	0.0%
FIXED ASSET INVENTORY	5,000	5,500	10.0%
NJ ONE CALL	7,000	27,000	285.7%
IME & DRUG TESTING	5,080	6,000	18.1%
AUTHORITY RELATIONS	57,500	70,000	21.7%
<b>ADMINISTRATIVE SUPPORT SERVICES &amp; INSURANCE</b>	<b>2,169,816</b>	<b>1,897,275</b>	<b>-12.6%</b>



## WASTEWATER DIVISION OPERATIONS

N-1 QUESTION #1 PAGE 7 of 8

(ALSO DETAIL FOR SCHEDULE F-4)

	2020	2021	% Change
<b>POWER &amp; UTILITIES</b>			
ELECTRICITY	2,505,000	2,405,000	-4.0%
WATER	285,000	255,000	-10.5%
<b>POWER &amp; UTILITIES</b>	<b>2,790,000</b>	<b>2,660,000</b>	<b>-4.7%</b>
<b>CHEMICALS</b>			
POLY-ELECTROLYTE	360,000	315,000	-12.5%
SODIUM HYPOCHLORITE	535,000	580,000	8.4%
ODOR CONTROL CARBON REPLACEMENT	175,000	80,000	-54.3%
LABORATORY SUPPLIES	123,000	123,000	0.0%
SOLIDS HANDLING	190,000	195,000	2.6%
SYSTEMS CHEMICALS	12,000	12,000	0.0%
<b>CHEMICALS</b>	<b>1,395,000</b>	<b>1,305,000</b>	<b>-6.5%</b>
<b>FUEL</b>			
FUEL OIL	90,000	50,000	-44.4%
NATURAL GAS	1,253,000	1,253,000	0.0%
PROPANE	15,000	15,000	0.0%
<b>NATURAL GAS &amp; FUEL OIL</b>	<b>1,358,000</b>	<b>1,318,000</b>	<b>-2.9%</b>
<b>SUPPLIES &amp; MAINTENANCE</b>			
ELECTRICAL SUPPLIES & TOOLS	150,000	225,000	50.0%
MECHANICAL PARTS	1,275,000	1,250,000	-2.0%
BUILDING	125,000	125,000	0.0%
CLEANING/VEHICLE WASH CHEMICALS	16,000	15,000	-6.3%
SYSTEM SUPPLIES	16,000	16,000	0.0%
LUBRICANTS & OILS	30,000	30,000	0.0%
LABORATORY EQUIPMENT	42,500	42,500	0.0%
TRAINING/SAFETY	9,000	7,250	-19.4%
SERVICE CONTRACT PARTS	80,000	115,000	43.8%
INSTRUMENTATION	150,000	150,000	0.0%
<b>SUPPLIES &amp; MAINTENANCE</b>	<b>1,893,500</b>	<b>1,975,750</b>	<b>4.3%</b>

**WASTEWATER DIVISION OPERATIONS - continued**

N-1 QUESTION #1 PAGE 8 of 8

(ALSO DETAIL FOR SCHEDULE F-4)

<b>CONTRACTUAL SERVICES</b>			
ELECTRICAL	130,000	130,000	0.0%
MECHANICAL	880,000	805,000	-8.5%
UNIFORM	34,345	34,345	0.0%
INSTRUMENTATION	50,000	50,000	0.0%
BUILDINGS & GROUNDS	60,000	75,000	25.0%
ENGINEERING	619,500	398,450	-35.7%
SERVICE AGREEMENT/CERTIFICATIONS	32,000	32,000	100.0%
CONTRACTED LAB SERVICES	79,000	79,000	0.0%
<b>CONTRACTUAL SERVICES</b>	<b>1,884,845</b>	<b>1,603,795</b>	<b>-14.9%</b>
<b>INDIRECT OPERATING EXPENSES</b>			
VEHICLE EXPENSE/GAS,OIL	135,000	100,000	-25.9%
VEHICLE EXPENSE/OTHER	90,500	105,000	16.0%
LICENSES/PERMITS	330,600	225,600	-31.8%
SAFETY EQUIPMENT	88,443	88,668	0.3%
ASH DISPOSAL	461,000	461,000	0.0%
<b>INDIRECT OPERATING EXPENSES</b>	<b>1,105,543</b>	<b>980,268</b>	<b>-11.3%</b>
<b>OTHER</b>			
PUBLICATIONS & DUES	23,200	24,200	5.9%
LEGAL	10,000	10,000	0.0%
OFFICE EQUIPMENT RENTAL	10,000	7,500	-1.8%
OFFICE SUPPLIES	6,000	5,000	-18.8%
OFFICE EXPENSE	15,000	15,000	8.6%
POSTAGE	4,000	4,000	-27.8%
PRINTING	2,000	1,000	-25.2%
TAXES (SPILL)	6,000	6,000	0.0%
TELEPHONE	75,000	75,000	1.7%
TRAVEL & MEETINGS	24,400	17,400	-29.9%
COMPUTERS	10,000	10,000	-51.1%
Other	185,600	175,100	-5.7%
Maintenance Expenses	1,500,000	750,000	-50.0%
<b>Total</b>	<b>\$ 12,112,486</b>	<b>\$ 10,767,913</b>	<b>-11.1%</b>

20% Contract Amendments - 2020 Budget Year

VENDOR	BID #	RESOLUTION NO.	ORIGINAL AMOUNT	AMENDMENT AMOUNT	% INCREASE (aggregate)	AMENDED CONTRACT AMOUNT
Custom Bandag, Inc.	2017-SW-06	20-2-64	\$300,000	\$4,403	29.8%	\$389,403
Moretrench American Corp	2019-SW-09	20-2-58	\$196,350	\$196,350	149.3%	\$327,850
Samleen, LLC	2019-SW-08	20-3-86	\$ 98,000	\$ 32,710	38.6%	\$135,802
Eagle Truck Equipment	2019-SW-13	20-3-92	\$ 30,000	\$ 65,000	216.7%	\$ 95,000
Groff Tractor	2019-SW-04	20-7-176	\$ 75,000	\$ 20,000	26.7%	\$ 95,000
Jesco, Inc.	2019-SW-12	20-8-197	\$ 35,000	\$ 43,061.23	123%	\$ 78,061.23
Atlantic Lining Co., Inc.	2020-SW-02	20-9-226	\$ 97,000	\$ 47,953.13	49.4%	\$144,953.13
ACV Environmental Svcs	2015-SW-11	20-11-291	\$ 80,000	\$ 44,635	539.6%	\$511,685

N-1 Question 1  
(1 of 1)

Solid Waste - Rates Per Ton	2020	2021	% Inc
Tip Fees			
MSW	\$63.60	\$65.50	3.0%
MSW Gate Rate	\$69.00	\$71.10	3.0%
Bulky	\$90.00	\$92.70	3.0%
C&D	\$90.00	\$92.70	3.0%
Asbestos	\$122.70	\$126.40	3.0%
Industrial	\$122.70	\$126.40	3.0%
Vegetative	\$26.50	\$26.50	0.0%
Landfill Amendment	\$22.00	\$22.00	0.0%
Tire Disposal - Commercial Tires	\$350.00	\$350.00	0.0%
Tire Disposal - Commercial Tires	8 or less/\$20.00 each	8 or less/\$20.00 each	0.0%
Tire Disposal - Passenger Tires	\$325.00	\$325.00	0.0%
Tire Disposal - Passenger Tires	8 or less/\$5.70 each	8 or less/\$5.70 each	0.0%

Wastewater Rates	2020	2021	% Inc
Sewer Treatment /million gallon	\$2,169.11	\$2,169.11	0.0%
Disposal Fees for :			
Septage/gallon	\$0.05	\$0.055	10.0%
Leachate/gallon	\$0.07	\$0.07	0.0%
Grease/gallon	\$0.12	\$0.12	0.0%
Dewatered Sludge/cubic yard	\$48.47 to \$109.04	\$48.47 to \$109.04	0.0%
Liquid Sludge/per gallon	.05 to .085	.05 to .085	0.0%
Inspection Fees/per unit	\$75 first unit	\$85 first unit	13.0%
	\$10 every unit after	\$10 every unit after	0.0%
Lab Fees	See Attached	See Attached	
RV Septic Disposal Fee	\$25.00	\$25.00	0.0%

ACUA 2020 Laboratory Pricing

\* - analyses sent to outside lab  
 \*\* - our cost plus 15%

Analysis		Gate Price
<b>Potable Samples</b>		
Bacteria (Total Coliform)		\$16.10
Fecal Coliform		\$16.10
Bact. Dilution Series		\$3.65
Nitrate & Nitrite		\$16.10
* Fluoride	**	
Chloride		\$13.00
Alkalinity		\$10.50
Conductivity		\$10.20
* Calcium Hardness	**	
Orthophosphate		\$11.50
Total Phosphate		\$20.40
* Sulfate	**	
pH		\$5.10
Temperature		\$5.10
Corrosions		\$55.15
WQP		\$56.10
Turbidity		\$13.00
* Perchlorate	**	
* Selenides	**	
* Inorganics	**	
Ca, Cu, Fe, Na (AA: Flame)		\$12.25
Pb, Mn (AA: Furnace)		\$12.50
* Mercury	**	
Lead & Copper		\$20.80
* Metal Scans	**	
* Miscellaneous Metals	**	
* VOC (Method 524.2)	**	
* Method 504.1	**	
* Radiological-Gross Alpha	**	
* Gross Alpha & Radium	**	
* Gross Alpha & Radium, Uranium	**	
* Radium 226 & 228	**	
<b>Surface Water/Beaches</b>		
Fecal Coliform		\$16.10
Enterococci		\$16.10
<b>Non-Potable Waters</b>		
Fecal Coliform		\$16.10
E.coli		\$21.40
Enterococci		\$16.10
HPC		\$18.20
Bact. Dilution Series		\$3.65
Nitrate & Nitrite		\$16.10
Nitrate & Nitrite - proliferated		\$20.90
Chloride		\$13.00
Alkalinity		\$10.90
Conductivity		\$10.20
* Orthophosphate	**	
Total Phosphate		\$20.40
* Sulfate	**	
pH		\$5.10
Temperature		\$5.10
D.O.		\$5.10
Turbidity		\$13.00
TSS		\$8.15
TSS & VSS		\$13.25
TDS		\$12.25
Ammonia		\$15.30
Ammonia w/ Distillation		\$17.35
BOD		\$18.35
cBOD		\$18.35
cBOD20		\$18.35
COD		\$25.60
* Oil & Grease	**	
* TPHC (SGT-HEH)	**	
* TKH	**	
* Cyanide	**	
* Mercury	**	
* Miscellaneous Metals	**	
* VOC (Method 624/8260)	**	
<b>Solid &amp; Chemical Materials</b>		
* Sludge SOAR/RMS-01	**	
%TSS/TVS		\$8.15
<b>Sample Pickup/Processing</b>		
Sample Pickup/Processing		\$26.65
Processing for delivered samples		\$11.20
Well Sampling		\$51.00/hr
Leachate Sampling		\$38.75
Custom Reports		\$45.90
Charge for non-scheduled pickup		\$47.85
<b>Miscellaneous</b>		
* Priority Pollutants (Wastewaters)	**	
* Priority Pollutants (Sludge)	**	

**RESOLUTION 20-12-321: ADOPTS SCHEDULE OF SOLID WASTE FEES, RATES AND CHARGES OF THE AUTHORITY.**

ATLANTIC COUNTY UTILITIES AUTHORITY  
RESOLUTION 20-12-321

RESOLUTION ADOPTING SCHEDULE  
OF SOLID WASTE FEES, RATES AND CHARGES OF  
THE ATLANTIC COUNTY UTILITIES AUTHORITY

WHEREAS, pursuant to N.J.S.A. 40:14B-22.1 and -23 this Authority is empowered to adopt a schedule of all its solid waste service charges; and

WHEREAS, pursuant to N.J.S.A. 40:14B-23 notice of the proposed revisions of solid waste fees, rates and charges has been published in two newspapers of general circulation in Atlantic County, New Jersey and has been mailed to the clerk of each municipality in Atlantic County not less than 20 days prior to the date fixed for hearing; and

WHEREAS, evidence has been provided at a public hearing held December 17, 2020 pursuant to the aforementioned notice and in accordance with the provisions of the New Jersey Open Public Meetings Act, that the proposed schedule of service charges is necessary and reasonable, and the opportunity for cross-examination of the persons offering said evidence has been provided;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority as follows:

1. That the following Solid Waste Fees and Charges will be effective January 1, 2021:

- Municipal Solid Waste rate will be \$71.10 per ton
- Construction & demolition waste and painted wood rate will be \$92.70 per ton.
- Dry Industrial Waste (Non-hazardous) rate will be \$126.40 per ton
- Asbestos rate will be \$126.40 per ton
- Per vehicle minimum charge will be \$10.00 per vehicle
- Recycling Processing fee rate will be \$40.00 per ton

All other advertised fees, rates and charges remain unchanged.

2. That a transcript of the hearing on the adoption of the aforementioned service charge schedule shall be prepared and a copy thereof shall be made available upon request to any person requesting the same and paying such fees as shall be prescribed by law for copies of public records; and

N-1 Question 6 (3 of 6)

3. That the time, place and manner of payment of said service charges shall be in accordance with the general schedule of solid waste fees, rates and charges currently in effect, and that all parts of said schedule which are not amended by this Resolution, are readopted.

4. That the schedule of adopted Solid Waste Fees and Charges, upon adoption and review and approval by the County Executive, shall be sent to the Municipal Clerk for all affected municipalities within Atlantic County.

5. This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY

---

MARVIN EMBRY, CHAIRMAN

(SEAL)

---

BRIAN G. LEFKE, SECRETARY

Date adopted: \_\_\_\_\_

N-1 Question 6 (4 of 6)

**RESOLUTION 20-12-320: ADOPTS SCHEDULE OF WASTEWATER LAB FEES, RATES AND CHARGES OF THE AUTHORITY.**

---

ATLANTIC COUNTY UTILITIES AUTHORITY  
RESOLUTION 20-12-320

RESOLUTION ADOPTING SCHEDULE  
OF WASTEWATER RATES, FEES AND CHARGES  
OF THE ATLANTIC COUNTY UTILITIES AUTHORITY

WHEREAS, pursuant to N.J.S.A. 40:14B-23 this Authority is authorized to charge and collect rates, fees, and other charges for the use and services of the Authority's wastewater utility system and to revise the same from time to time; and

WHEREAS, pursuant to N.J.S.A. 40:14B-23 notice of the proposed revisions of wastewater fees, rates and charges has been published in two newspapers of general circulation in Atlantic County, New Jersey and has been mailed to the clerk of each municipality in Atlantic County not less than 20 days prior to the date fixed for hearing; and

WHEREAS, evidence has been provided at a public hearing held December 17, 2020 pursuant to the aforementioned notice and in accordance with the provisions of the New Jersey Open Public Meetings Act, that the proposed schedule of service charges is necessary and reasonable, and the opportunity for cross-examination of the persons offering said evidence has been provided;

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority as follows:

1. THAT THE FOLLOWING WASTEWATER FEES AND CHARGES WILL BE EFFECTIVE JANUARY 1, 2021:

- Grease Recovery - Inspection fees \$85.00 for the first unit and \$10.00 for each additional unit
- Significant Indirect User (SIU) New Fee Schedule for Administrative Services, Lab Services and Penalties
- Septage Disposal Rate will be \$.055 per gallon

All other advertised fees, rates and charges remain unchanged.

2. That a transcript of the hearing on the adoption of the aforementioned service charge schedule shall be prepared and a copy thereof shall be made available upon request to any person requesting the same and paying such fees as shall be prescribed by law for copies of public records; and

N-1 Question 6 (5 of 6)



3. That the time, place and manner of payment of said service charges shall be in accordance with the general schedule of wastewater fees, rates and charges currently in effect, and that all parts of said schedule which are not amended by this Resolution, are readopted.

4. That the schedule of adopted Wastewater Fees and Charges, upon adoption and review and approval by the County Executive, shall be sent to the Municipal Clerk for all affected municipalities within Atlantic County.

5. This resolution shall take effect only upon review and approval by the Atlantic County Executive pursuant to P.L. 1995, c. 91.

ATLANTIC COUNTY UTILITIES AUTHORITY

\_\_\_\_\_  
MARVIN EMBRY, CHAIRMAN

(SEAL)

\_\_\_\_\_  
BRIAN G. LEFKE, SECRETARY

Date adopted: \_\_\_\_\_

N-1 Question 6 (6 of 6)

# AUTHORITY CONTACT INFORMATION

## 2021

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

<b>Name of Authority:</b>	Atlantic County Utilities Authority		
<b>Federal ID Number:</b>	22-2004338		
<b>Address:</b>	PO Box 996		
<b>City, State, Zip:</b>	Pleasantville	NJ	08232
<b>Phone: (ext.)</b>	609-272-6950	<b>Fax:</b>	609-569-7384

<b>Preparer's Name:</b>	Linda R. Bazemore, Teodora Kolaksazova & Katherine O. Vesey		
<b>Preparer's Address:</b>	PO Box 996		
<b>City, State, Zip:</b>	Pleasantville	NJ	08232
<b>Phone: (ext.)</b>	609-272-6984	<b>Fax:</b>	609-569-7384
<b>E-mail:</b>	<u>lbazemore@acua.com</u> <u>tkolaksazova@acua.com</u>		

<b>Chief Executive Officer:(1)</b>	Richard S. Dovey		
<b>Phone: (ext.)</b>	609-272-6950	<b>Fax:</b>	609-569-7384
<b>E-mail:</b>	<u>rdovey@acua.com</u>		

<b>Chief Financial Officer(1)</b>	Linda R. Bazemore		
<b>Phone: (ext.)</b>	609-272-6982	<b>Fax:</b>	609-272-6954
<b>E-mail:</b>	<u>lbazemore@acua.com</u>		

<b>Name of Auditor:</b>	Digesh Patel		
<b>Name of Firm:</b>	Mercadien, PC		
<b>Address:</b>	PO Box 7648		
<b>City, State, Zip:</b>	Princeton	NJ	08543-7648
<b>Phone: (ext.)</b>	609-689-2410	<b>Fax:</b>	609-689-9720
<b>E-mail:</b>	<u>dpatel@mercadien.com</u>		

# AUTHORITY INFORMATIONAL QUESTIONNAIRE

## ATLANTIC COUNTY UTILITIES AUTHORITY

FISCAL YEAR: FROM: January 1, 2021 TO: December 31, 2021

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: **407 in year 2019.**
- 2) Provide the amount of total salaries and wages as reported on the Authority's Form W-3, (Use Most Recent W-3 Available 2019 or 2020) Transmittal of Wage and Tax Statements: **\$18, 359,621.81 for 2019.**
- 3) Provide the number of regular voting members of the governing body: **7**
- 4) Provide the number of alternate voting members of the governing body: **0**
- 5) Did any person listed on Page N-4 have a family or business relationship with any other person listed on Page N-4 during the current fiscal year? **No** If "yes," attach a description of the relationship including the names of the individuals involved and their positions at the Authority.
- 6) Did all individuals that were required to file a Financial Disclosure Statement for the current fiscal year (Most Recent Filing that March 31, 2020 or 2021 deadline has passed 2020 or 2021) 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**
- 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? **Yes. See Attached.**

*If the answer to any of the above is "yes," attach a description of the transaction including the name of the commissioner, officer, key employee, or highest compensated employee (or family member thereof) of the Authority; the name of the entity and relationship to the individual or family member; the amount paid; and whether the transaction was subject to a competitive bid process.*
- 9) Did the Authority during the most recent fiscal year pay premiums, directly or indirectly, on a personal benefit contract? A personal benefit contract is generally any life insurance, annuity, or endowment contract that benefits, directly or indirectly, the transferor, a member of the transferor's family, or any other person designated by the transferor. **No**
- 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) See Attached**

- 11) Did the Authority pay for meals or catering during the current fiscal year? **Yes** If "yes," *attach a detailed list of all meals and/or catering invoices for the current fiscal year and provide an explanation for each expenditure listed.* **See Attached**
- 12) Did the Authority pay for travel expenses for any employee or individual listed on Page N-4? **Yes** If "yes," *attach a detailed list of all travel expenses for the current fiscal year and provide an explanation for each expenditure listed.* **See Attached**
- 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?
- First class or charter travel **No**
  - Travel for companions **No**
  - Tax indemnification and gross-up payments **No**
  - Discretionary spending account **No**
  - Housing allowance or residence for personal use **No**
  - Payments for business use of personal residence **No**
  - Vehicle/auto allowance or vehicle for personal use **No**
  - Health or social club dues or initiation fees **No**
  - 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? **Not Applicable** 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? **Yes** 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.*

**For the Wastewater operations throughout 2020, ACUA continued with settlement negotiations involving NJDEP and EPA that were previously reported in 2019. The negotiations involve resolving the amount of permit deviations resulting from the operation of our two multi-heath incinerators used for sludge disposal. The negotiations finally concluded in November of 2020 with a Settle Agreement executed by all three parties resulting in the ACUA consenting to pay a \$105,000 negotiated penalty settlement. The points of the Settlement were as follows to:**

1. What structure/equipment can ACUA install to ensure compliance.
2. Mercury monitoring.
3. Corrective Action reporting requirements.

Secondly in 2020, during the annual clean-out in of Hazardous Materials in May 2019, due to the quantity discharged and unbeknownst to us, ACUA was operating as a Large Quantity Generator (LQG) of hazardous waste because more than 2,200-pounds of hazardous waste was generated in a single month. This meant that all LQG requirements should've been implemented during that month. One LQG requirement called for a Biennial Report. Any facility that operates as a LQG of hazardous waste for even one month in an odd-numbered year (e.g., 2019) must submit a Biennial Report by March 1st of the following even-numbered year (e.g., 2020). This is an EPA requirement. Since ACUA did not submit a Biennial Report by March 1, 2020, a Notice of Violation was issued; however, this did not result in the issuance of a penalty since we later submitted the report within 30-days of notice.

The next step was for the Department to issue a Notice of Civil Administrative Penalty (NOCAPA) to ACUA. This document included 1) ACUA has achieved compliance with the NOV, 2) the penalty amount which is being issued to ACUA, and 3) include a Hearing Request Form. The NOCAPA indicated that failure to submit the Biennial Report was a "Minor" violation which carries no penalty; however, the fact that ACUA did not have an EPA ID # was deemed a "Non-Minor" violation which carries a mandatory penalty of \$5,000.00.

ACUA opted to skip the issuance of the NOCAPA and proceed straight to a settlement, therefor the Department prepared a Settlement Agreement instead of issuing the NOCAPA. The Department offered a 25% penalty reduction of the \$5,000.00 penalty, which reduced the amount to \$3,750.00, which Settlement Agreement was executed in November 2020.

For the Solidwaste operations the fines and the amount of the fines are listed in the next question.

- 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.)? **Yes** 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. **See Attached**

For the Wastewater operations see above explanation regarding settled penalties.

- 1) Executed at the November 19, 2020 Board meeting NEA 200001-NJR000080218 for \$3,750.
- 2) Executed at the November 19, 2020 Board meeting CAA-02-2016-1306 for \$105,000.

For the Solidwaste operations there were two fines received in 2020:

- 1) October 16, 2020 PEA200001-143393 failure to run the Transfer Station Dust and Odor system while operating. Fine amount was \$4500. ACUA has requested a hearing in this matter.
- 2) November 30, 2020 PEA200001-70506 NJDEP verified landfill odor complaint. \$850 payment is being processed. Odor complaint was caused by an operational issue.

N-3 Question 8c

8) c. A family member of a current commissioner is an officer with Aqua Tex Transport Inc., and M.L. Ruberton Construction Company who the ACUA does business with for marketing of recyclable/reusable material (landfill cover).

Commissioner: Andrew Berenato

Mother: Andrea Berenato – Partial Owner of Aqua-Tex Transport, Inc., and M.L. Ruberton Construction Company

Amounts Received by ACUA:

\$327,903.73 in 2019

\$439,480.36 as of 12/14/2020

Pursuant to N.J.S.A. 40A:11-5(s), contracts for the marketing of recyclable materials may be awarded without public bidding.

N-3 Question 10

The Board of Commissioners approves salary ranges for each position at the Atlantic County Utilities Authority. Salary increases are based on an employee's performance evaluation. Salary increases, if applicable, are effective on an employee's one-year anniversary date and each January 1<sup>st</sup> thereafter, pending an overall satisfactory rating, dependent on budget conditions and at the discretion of the President and Board of Commissioners.

The Atlantic County Utilities Authority assigns an Employment Level to all positions in the Authority they range of Level 1 to 6 and listed below:

Level 6 – President

Level 5 – Officers

Level 4 – Directors

Level 3 – Supervisors/Managers/Professionals

Level 2 – Group leaders/Executive Support

Level 1 – Non-supervisory Personnel/Administrative Support/Union Employees

Level 1 employees upon hire are subject to a ninety day introductory period and reviewed at 45 days, 90 days, one year anniversary and annually thereafter. Employees at Level 2 or higher are subject to a six month introductory period and upon hire or promotion are reviewed at 45 days, 90 days, 6 months, one year anniversary and annually thereafter.

**Salary Considerations for Officers and Highly Compensated Employees**

The President is the only other non-union employee that is under contract. His contract is evaluated yearly and requires Board of Commissioner's approval. The President is issued a performance review annually by the Board of Commissioners. A salary survey is conducted yearly of similar local agencies to ascertain and support the Commissioners suggested salary.

The ACUA uses published salary surveys for the State of New Jersey provided by the US Bureau of Labor Statistics and State of New Jersey Department of Labor and Workforce Development to assure reasonable salary ranges are presented to the Board. ACUA subscribes and uses New Jersey Business and Industry Association Compensation Report as another compensation resource. All Officers and Highly Compensated Employees' salaries are referenced against these benchmarks.

Event	Vendor	Amount Paid
Collections Recognition	Micchelli's Pizza	211.50
Camp ACUA	Romanelli's	500.00
RC Coordinator's Meetings	Romanelli's	221.43
Officer's Plus Meetings	Romanelli's	217.98
Camp ACUA	Sam's Club Direct	109.77
<b>Employee Reimb for Meals while Traveling for the ACUA Business</b>		
Turygan, Rebecca	Reimbursed Employee	41.84
Thomas IV, Oren	Reimbursed Employee	147.16
Russo, Michael	Reimbursed Employee/Fleetmind Lunch	91.70
McClintock, Michael	Reimbursed Employee	51.92
Conover, John	Reimbursed Employee	198.77
Yunker, Scott	Reimbursed Employee	150.00
Seher, Greg	Reimbursed Employee	58.23
Whitney, Kevin	Reimbursed Employee	77.74
Conover, Gary	Reimbursed Employee/Fleetmind & Red Cross	146.62
<b>Clean Communities Expenses (100% of these are reimbursed by Clean Communities Grant)</b>		
Adopt-A-Road Volunteer Clean Up	Bagliani's Food Market	484.97
Volunteer Recognition Dinner	Carriage House	5,110.55
Adopt-A-Road Volunteer Clean Up	Micchelli's Pizza	191.55
Adopt-A-Road Volunteer Clean Up	Romanelli's On the Greene, LLC	902.28
Adopt-A-Road Volunteer Clean Up	Romanelli's On the Greene, LLC	534.25
Adopt-A-Road Volunteer Clean Up	Sam's Club Direct	549.87
Adopt-A-Road Volunteer Clean Up	Sapre Wood Fire Pizza	283.00
		<b>10,281.13</b>



2019 Travel Expenses for Employees or Individuals Listed on Budget Form N4

Employee	Location	Dates	Hotel	Airfare	Parking	Meals	Train	Car Rental	Gasoline	Taxi/Transport	Misc	Total
Bazemore, Linda	Redbank, NJ	01/24/2019-01/25/2019	\$ 159.33									\$ 159.33
Bazemore, Linda	Los Angeles, CA	05/18/2019-05/22/2019	\$ 1,175.48	\$ 376.59	\$ 41.25	\$ 65.33	\$ 25.75					\$ 1,684.40
Bazemore, Linda	Bridgewater, NJ	10/10/2019-10/11/2019	\$ 135.17									\$ 135.17
Conover, Gary	Phoenix, AZ	10/22/2019-10/24/2019	\$ 591.93					\$ 207.54	\$ 23.06			\$ 1,021.58
Denafo, Matthew	Martinsburg, WV	10/16/2019-10/17/2019	\$ 98.05							\$ 80.12		\$ 98.05
Denafo, Matthew	New Orleans	06/17/2019-06/20/2019	\$ 668.41	\$ 236.59	\$ 44.00	\$ 139.01					\$ 67.33	\$ 1,168.13
Dovey, Richard	Chicago, IL	09/21/2019-09/25/2019	\$ 1,184.04	\$ 196.60	\$ 55.00	\$ 147.53						\$ 1,650.50
Dovey, Richard	Martinsburg, WV	10/16/2019-10/17/2019	\$ 118.04									\$ 118.04
Ganard, Thomas	Chicago, IL	09/22/2019-09/25/2019	\$ 915.72	\$ 525.68		\$ 92.82						\$ 1,534.22
Lefke, Brian	Chicago, IL	10/21/2019-10/23/2019	\$ 1,102.98	\$ 340.60		\$ 16.06				\$ 86.52		\$ 1,546.16
Panalone, Joseph	Nashville, TN	03/05/2019-03/08/2019	\$ 1,116.52	\$ 251.60	\$ 44.00	\$ 173.43						\$ 1,585.55
Weber, Joseph	Chicago, IL	09/20/2019-09/25/2019	\$ 1,579.05	\$ 414.53	\$ 66.00	\$ 223.29				\$ 158.16		\$ 2,441.03
Total			\$ 8,844.72	\$ 2,342.19	\$ 332.02	\$ 974.75	\$ 25.75	\$ 207.54	\$ 23.06	\$ 324.80	\$ 67.33	\$ 13,142.16



WW Penalty ①

State of New Jersey

PHIL MURPHY  
Governor

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WASTE ENFORCEMENT, PESTICIDES & RELEASE PREVENTION  
BUREAU OF HAZARDOUS WASTE COMPLIANCE & ENFORCEMENT

CATHERINE R. McCAB  
Commissioner

SHEILA OLIVER  
Lt. Governor

P.O. BOX 420, MAIL CODE 09-03  
TRENTON, NJ 08625-0420  
TEL. (609) 943-3019 • FAX (609) 292-4539  
www.nj.gov/dep

IN THE MATTER OF

ATLANTIC COUNTY UTILITIES	:	SETTLEMENT AGREEMENT
AUTHORITY WASTEWATER	:	
TREATMENT PLANT	:	
1801 Absecon Boulevard	:	
Atlantic City, NJ 08401	:	

EA ID #: NEA200001 - NJR000080218

1. This Settlement Agreement is entered into pursuant to the authority vested in the Commissioner of the New Jersey Department of Environmental Protection ("Department") by N.J.S.A. 13:1D-1 et seq., the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq. and duly delegated to the Chief, Bureau of Hazardous Waste Compliance and Enforcement, pursuant to N.J.S.A. 13:1B-4.
2. The Department issued Notice of Violation ("NOV") PEA200001-NJR000076620 to ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT on September 28, 2020, for violations of the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq., and the regulations promulgated pursuant thereto specifically, 40 CFR 262.18(a) and 40 CFR 262.41(a).
3. The Department and ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT conducted settlement negotiations via email on October 21, 2020 and October 23, 2020, and have agreed to settle this matter in accordance with the following terms:
  - a. The Department has determined that the above referenced violations have been corrected and thus is willing to accept a reduced penalty as follows. ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT agrees to operate in compliance with all applicable regulations and permits.
  - b. In full settlement of the aforementioned violations and/or enforcement actions, ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT shall pay a penalty of **\$3,750.00** by check made payable to "Treasurer, State of New Jersey" and remit to the Division of Revenue at the address stated on the enclosed invoice within thirty (30) calendar days from the date of full execution of this Settlement Agreement.

N-3 Question 19  
(1 of 31)

- c. ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT hereby waives its right to an Administrative Hearing with respect to the enforcement action which has been issued and which is listed in paragraph 2 above. ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT shall complete and submit the enclosed Administrative Hearing Waiver.
- d. If ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT fails to make the required penalty payment as specified above, this settlement will become a final agency action and any unpaid amount shall be immediately due in its entirety, along with any applicable costs and interest calculated pursuant to N.J. Court Rule 4:42. The Department may bring a summary action into the Superior Court to collect such penalty pursuant to R.4:67-6 and R.4:70 or file this Settlement Agreement as a judgment under the Penalty Enforcement Law, N.J.S.A. 2A:58-10 et seq.
- e. This Settlement Agreement represents the complete and integrated agreement of, and shall be binding upon, and/or inure to the benefit of, the State of New Jersey, the Department, and their divisions, agencies, and respective successors, and ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT and their respective responsible corporate officials, agents, successors, assignees, and any trustee in bankruptcy or receiver appointed pursuant to a proceeding in law or equity.
- f. This Settlement Agreement shall not relieve ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT from obtaining and complying with all applicable federal, state, and local permits, as well as all applicable statutes, codes, rules, regulations, and orders, including but not limited to the statutes and regulations cited herein.
- g. No obligations under this Settlement Agreement or penalties imposed by this Settlement Agreement are intended to constitute a debt or debts that may be limited or discharged in a bankruptcy proceeding. All obligations and penalties are imposed pursuant to the police powers of the State of New Jersey for the enforcement of the law and the protection of public health, safety, welfare, and the environment.
- h. Nothing in this Settlement Agreement shall preclude the Department from taking immediate action or seeking injunctive relief to protect the public health, safety, welfare and/or environment.
- i. The Signatories hereby agree to comply with this Settlement Agreement which shall be fully enforceable as a final agency order in the Superior Court of New Jersey, including under N.J. Court Rules 4:67 and 4:70. The Signatories agree not to contest the terms or conditions of this Settlement Agreement in any action to enforce its provisions.
- j. No modification or waiver of this Settlement Agreement shall be valid except as authorized in writing signed by the Signatories.
- k. This Settlement Agreement shall be governed and interpreted under the laws of the State of New Jersey.

- l. Nothing in this Settlement Agreement shall preclude the Department from taking enforcement actions against ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT for violations not set forth in this Settlement Agreement.
- m. Nothing in this Settlement Agreement restricts the ability of the Department to raise the above findings in other proceedings, specifically including, but not limited to, proceedings pursuant to N.J.S.A. 13:1E-126 et seq., (commonly referred to as A-901).
- n. ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT warrants that they are authorized to sign this Settlement Agreement and bind themselves, their successors, assignees, and/or trustees to comply with the terms and provisions of this Settlement Agreement.
- o. This Settlement Agreement shall be effective upon execution by both parties.

NJ Department of Environmental Protection

DATE: 12/1/2020

BY: Bob Gomez  
Bob Gomez, Bureau Chief  
Bureau of Hazardous Waste Compliance &  
Enforcement

ATLANTIC COUNTY UTILITIES AUTHORITY  
WASTEWATER TREATMENT PLANT

DATE: 11/24/20

BY: Joseph Pantalone  
Joseph Pantalone, Vice President-Wastewater

ADMINISTRATIVE HEARING WAIVER

Re: ~~ATLANTIC COUNTY UTILITIES AUTHORITY WASTEWATER TREATMENT PLANT~~  
EA ID #: PEA200001 - NJR000080218

Based on the Department's letter of November 17, 2020, I hereby waive the request for adjudicatory hearing.

Date: 11/24/20

  
Authorized Signature

JOSEPH C. PANTALONE  
Print Name

SEND TO: NJDEP

Office of Legal Affairs  
Attention: Adjudicatory Hearing Requests  
401 East State Street  
P.O. Box 402  
Trenton, NJ 08625-0402

AND

NJDEP  
Bureau of Hazardous Waste Compliance & Enforcement  
Attention: Bob Gomez, Bureau Chief  
Mail Code 09-03  
P.O. Box 420  
Trenton, NJ 08625-0420

(4 of 31)

WW Penalty (2)

**RESOLUTION 20-11-285: AUTHORIZES SETTLEMENT OF EPA/NJDEP PENALTY ASSESSED TO THE WASTEWATER TREATMENT PLANT (INCINERATOR FUGITIVE ASH), IN THE AMOUNT OF \$105,000.00.**

**ATLANTIC COUNTY UTILITIES AUTHORITY  
RESOLUTION 20-11-285**

**RESOLUTION AUTHORIZING SETTLEMENT  
OF UNITED STATES ENVIRONMENTAL PROTECTION AGENCY AND NEW JERSEY  
DEPARTMENT OF ENVIRONMENTAL  
PROTECTION MATTER,  
RE: NOTICE OF VIOLATION: ATLANTIC COUNTY UTILITIES AUTHORITY  
EPA DOCKET NO. CAA-02-2016-1306**

WHEREAS, The Atlantic County Utilities Authority (the Authority) owns and operates a facility located at 1801 Absecon Blvd., Block 203 and Lots 4 and 5, Atlantic City, Atlantic County, New Jersey (ID#010200509001); and which is subject to various federal and state regulations of the United States Environmental Protection Agency (EPA) and the New Jersey Department of Environmental Protection (NJDEP); and

WHEREAS, EPA and NJDEP have alleged that the Authority has violated 40 C.F.R. Part 60, Subpart WWWW (Part 60 New Source Performance Standards for Landfill – Landfill NSPS), 40 C.F.R. Part 63, Subpart AAAA (Part 63 National Emission Standards for Hazardous Air Pollutants – Landfill MACT), each of which were promulgated by EPA pursuant to Sections 111, 112 and 114 of the CAA, as well as provisions of the Facility's Title V Permit issued pursuant to Title V of the Act and Chapter 27 of Title 7 of the New Jersey Administrative Codes (N.J.A.C.); and

WHEREAS, the EPA, NJDEP and the Authority, in an effort to resolve this matter, have agreed to resolve this matter in the amount of \$105,000.00 and enter into a Consent Agreement and Final Order (CAFO), a copy of which is annexed hereto; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the Atlantic County Utilities Authority as follows:

1. That the President of the Authority be and he hereby is authorized to execute such documents, in a form acceptable to General Counsel for the ACUA, as is necessary to resolve the MATTER, IN RE: ATLANTIC COUNTY UTILITIES EPA Docket No. CAA-02-2016-1306 and to pay said penalty in the amount of \$105,000.00.

2. Attached hereto is the certification of the Chief Finance Officer of the Authority which states that there are available and sufficient legally appropriated funds for the purposes set forth above. A copy of said certification shall be filed in the office of the Secretary of the Authority with the original resolution.

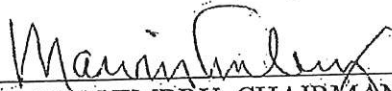
N-3 Question 19

(5 of 31)

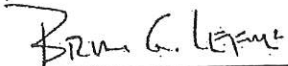


3. This resolution shall take effect upon approval by the Atlantic County Executive pursuant to law.

ATLANTIC COUNTY UTILITIES AUTHORITY

  
MARVIN EMBRY, CHAIRMAN

(SEAL)

  
BRIAN G. LEFKE, SECRETARY  
Date adopted: November 19, 2020

(6 of 31)

IN THE UNITED STATES DISTRICT COURT  
FOR THE DISTRICT OF NEW JERSEY

UNITED STATES OF AMERICA  
and STATE OF NEW JERSEY

Plaintiffs

v.

ATLANTIC COUNTY UTILITIES AUTHORITY,  
Defendant.

Civil No. \_\_\_\_\_

CONSENT DECREE

( 7 of 31 )



i

**TABLE OF CONTENTS**

I. JURISDICTION AND VENUE.....	2
II. APPLICABILITY.....	3
III. DEFINITIONS.....	4
IV. CIVIL PENALTY.....	6
V. COMPLIANCE REQUIREMENTS.....	8
A. Submission of Required Petitions, Final Control Plan, and Site-Specific Monitoring Plan	8
B. Compliance Demonstration.....	13
C. Corrective Action Requirement.....	17
D. Bypass Events.....	21
E. Annual Compliance Report.....	22
F. Additional Compliance Obligations.....	23
G. State Environmentally Beneficial Project.....	23
VI. REPORTING REQUIREMENTS.....	24
VII. REVIEW AND APPROVAL PROCEDURES.....	26
VIII. STIPULATED PENALTIES.....	28
IX. FORCE MAJEURE.....	33
X. DISPUTE RESOLUTION.....	36
XI. INFORMATION COLLECTION AND RETENTION.....	38
XII. EFFECT OF SETTLEMENT/RESERVATION OF RIGHTS.....	40
XIII. COSTS.....	42
XIV. NOTICES.....	42
XV. EFFECTIVE DATE.....	44
XVI. RETENTION OF JURISDICTION.....	45
XVII. MODIFICATION.....	45
XVIII. TERMINATION.....	45
XIX. PUBLIC PARTICIPATION.....	46
XX. SIGNATORIES/SERVICE.....	47
XXI. INTEGRATION.....	47
XXII. FINAL JUDGMENT.....	47
XXIII. APPENDICES.....	47

WHEREAS, Plaintiffs United States of America, on behalf of the United States Environmental Protection Agency ("EPA"), and the State of New Jersey, on behalf of the New Jersey Department of Environmental Protection ("DEP"), have filed a complaint in this action concurrently with this Consent Decree, for injunctive relief and civil penalties under Section 113(b)(2) of the Clean Air Act ("CAA"), 42 U.S.C. § 7413(b)(2), alleging that the Defendant, Atlantic County Utilities Authority (hereinafter "the Defendant" or "ACUA"), violated regulations set forth in 40 C.F.R. Part 62, Subpart LLL ("Subpart LLL"), which were promulgated by EPA under Title I of the CAA, 42 U.S.C. §§ 7411 and 7429, and Section 129(f)(3) of the CAA, 42 U.S.C. § 7429(f)(3); and N.J.A.C. 7:27-22.1 *et seq.*, which was promulgated by DEP under to New Jersey's Air Pollution Control Act, N.J.S.A. 26:2C-1 *et seq.*

WHEREAS, the Defendant's wastewater treatment facility, located at 1801 Absecon Blvd., Atlantic City, NJ 08401 ("Facility"), is designed to treat domestic sewage sludge with two multiple hearth sewage sludge incineration ("SSI") units;

WHEREAS, the Complaint alleges that the Defendant operated the SSI units without timely compliance with the requirements of the above-listed statutes and regulations;

WHEREAS, EPA issued a notice of violation ("NOV") to the Defendant with respect to such allegations on July 15, 2016;

WHEREAS, EPA provided the Defendant and the State of New Jersey with actual notice of the alleged violations, in accordance with Section 113(b) of the CAA, 42 U.S.C. § 7413(b);

WHEREAS, the Defendant does not admit any liability to the United States or the State of New Jersey arising out of the transactions or occurrences alleged in the Complaint;

( 9 of 31 )

**WHEREAS**, the objectives of the Parties in entering into this Consent Decree are to protect public health, public welfare, and the environment by having the Defendant perform the actions described below, and to ensure that the Defendant achieves and maintains compliance with the CAA, applicable state and local laws, and the terms and conditions of applicable permits;

**WHEREAS**, the Parties recognize, and the Court by entering this Consent Decree finds, that this Consent Decree has been negotiated by the Parties in good faith and will avoid litigation among the Parties, and that this Consent Decree is fair, reasonable, and in the public interest.

**NOW THEREFORE**, before the taking of any testimony, without the adjudication or admission of any issue of fact or law except as provided in Section I, and with the consent of the Parties, **IT IS HEREBY ADJUDGED, ORDERED, AND DECREED** as follows:

#### **I. JURISDICTION AND VENUE**

1. This Court has jurisdiction over the subject matter of this action, under 28 U.S.C. §§ 1331, 1345, and 1355, and Section 113(b) of the CAA, 42 U.S.C. § 7413(b), has supplemental jurisdiction over the claims by New Jersey under 28 U.S.C. § 1367, and jurisdiction over the Parties. Venue lies in this District under Section 113(b) of the CAA, 42 U.S.C. § 7413(b), 28 U.S.C. §§ 1391(b)-(c), and 28 U.S.C. § 1395(a), because the alleged violations took place in this District. For purposes of this Decree, or any action to enforce this Decree, ACUA consents to the Court's jurisdiction over this Decree and any such action, and over ACUA, and consents to venue in this judicial district.

2. For purposes of this Consent Decree, ACUA agrees that the Complaint states claims upon which relief may be granted under Section 113(b) of the CAA, 42 U.S.C. § 7413(b).

(10 of 31)

3. Notice of commencement of this action has been given to ACUA and the State of New Jersey, specifically DEP, by the United States.

## II. APPLICABILITY

4. The obligations of this Consent Decree apply to and are binding on the United States and New Jersey, and on ACUA and any of its successors, assigns, or other entities or persons otherwise bound by law.

5. No transfer of ownership or operation of the Facility, whether in compliance with the procedures of this Paragraph or otherwise, shall relieve Defendant of its obligation to ensure that the terms of the Decree are implemented. At least 30 Days prior to such transfer, Defendant shall provide a copy of this Consent Decree to the proposed transferee and shall simultaneously provide written notice of the prospective transfer, together with a copy of the proposed written agreement to EPA Region 2, the United States Department of Justice, and the State of New Jersey in accordance with Section XIV (Notices). Any attempt to transfer ownership or operation of the Facility without complying with this Paragraph constitutes a violation of this Decree.

6. ACUA shall provide a copy of this Consent Decree to all officers, employees, and agents whose duties might reasonably include compliance with any provision of this Decree, as well as to any contractor retained to perform work required under this Consent Decree. ACUA shall condition any such contract upon performance of the work in conformity with the terms of this Consent Decree.

7. In any action to enforce this Consent Decree, ACUA shall not raise as a defense the failure by any of its officers, directors, employees, agents, or contractors to take any actions necessary to comply with the provisions of this Consent Decree.

( 11 of 31 )

**III. DEFINITIONS**

8. Terms used in this Consent Decree that are defined in the CAA, or in regulations promulgated under the CAA, shall have the meanings assigned to them in the CAA or such regulations, unless otherwise provided in this Decree. Whenever the terms set forth below are used in this Consent Decree, the following definitions shall apply:

- a. "Business Day" shall mean a Day other than a Saturday, Sunday, or federal holiday.
- b. "Complaint" shall mean the complaint filed by the United States and New Jersey in this action.
- c. "Composite Sample" shall be the composite sample of sewage sludge required under Paragraph 13.a.
- d. "Consent Decree" or "Decree" shall mean this Decree and all appendices attached hereto (listed in Section XXIII (Appendices)).
- e. "Corrective Action Plan" shall be the corrective action plan required under Paragraph 24.b.
- f. "Date of Lodging" shall mean the date on which the Consent Decree is lodged with the District Court.
- g. "Day" shall mean a calendar day unless expressly stated to be a Business Day. In computing any period of time under this Consent Decree, where the last day would fall on a Saturday, Sunday, or federal holiday, the period shall run until the close of business of the next Business Day.
- h. "Defendant" shall mean defendant Atlantic County Utilities Authority.

(12 of 31)

- i. "DEP" shall mean the New Jersey Department of Environmental Protection and any of its successor departments or agencies.
- j. "DEP NJPDES Permit" shall mean the New Jersey Pollutant Discharge Elimination System Permit issued by DEP pursuant to the New Jersey Water Pollution Control Act, N.J.S.A. 58:1-A-1 *et seq.*, to ACUA.
- k. "EPA" shall mean the United States Environmental Protection Agency and any of its successor departments or agencies.
- l. "Effective Date" shall have the definition provided in Section XV (Effective Date).
- m. "Facility" shall mean the wastewater treatment plant located at 1801 Absecon Blvd., Atlantic City, NJ 08401.
- n. "Furnace A" shall mean ACUA's secondary SSI unit, which was originally installed in 1980, and is a 16'-9" outside diameter by seven hearth Envirotech BSP unit. The equipment inventory in ACUA's Title V Operating Permit identifies Furnace A as Incinerator A, E901.
- o. "Furnace B" shall mean ACUA's primary SSI unit, which was originally installed in 1987, and is a 25'-9" outside diameter by eight hearth Combustion Systems Inc. unit. The equipment inventory in ACUA's Title V Operating Permit identifies Furnace B as Incinerator B, E1301.
- p. "New Jersey" shall mean the State of New Jersey, on behalf of DEP.
- q. "Paragraph" shall mean a portion of this Decree identified by an Arabic numeral.

(13 of 31)

- r. "Parties" shall mean the United States, the State of New Jersey, and Defendant.
- s. "Section" shall mean a portion of this Decree identified by a Roman numeral.
- t. "Subpart LLL" shall mean the federal Clean Air Act regulations located at 40 C.F.R. Part 62, Subpart LLL.
- u. "Title V Operating Permit" shall mean the currently effective DEP-approved operating permit issued to ACUA by the DEP under Title V of the CAA.
- v. "United States" shall mean the United States of America, acting on behalf of EPA.

#### IV. CIVIL PENALTY

9. Within thirty (30) Days after the Effective Date, Defendant shall pay a civil penalty of \$75,000, together with interest accruing from the Date of Lodging of the Consent Decree, at the rate specified in 28 U.S.C. § 1961, which shall be divided between the Plaintiffs as follows:

- a. \$37,500, plus applicable interest, to the United States; and
- b. \$37,500, plus applicable interest, to the State of New Jersey.

10. ACUA shall pay the civil penalty in the following manner:

- a. ACUA shall pay the civil penalty due to the United States by FedWire Electronic Funds Transfer ("EFT") to the U.S. Department of Justice account, in accordance with instructions provided to ACUA by the Financial Litigation Unit ("FLU") of the United States Attorney's Office for the District of New Jersey after the Effective Date. The payment instructions provided by the FLU will include a Consolidated Debt

( 14 of 31 )

Collection System ("CDCS") number, which ACUA shall use to identify all payments required to be made in accordance with this Consent Decree. The FLU will provide the payment instructions to:

Richard Dovey, President  
Atlantic County Utilities Authority  
(609) 272-6950  
rdovey@acua.com

on behalf of ACUA. ACUA may change the individual to receive payment instructions on their behalf by providing written notice of such change to the United States and EPA in accordance with Section XIV (Notices).

At the time of payment, ACUA shall send notice that payment has been made: (i) to EPA via email at [cinwd\\_acctsreceivable@epa.gov](mailto:cinwd_acctsreceivable@epa.gov) or via regular mail at EPA Cincinnati Finance 20 Office, 26 W. Martin Luther King Drive, Cincinnati, Ohio 45268; (ii) to the United States via email or regular mail in accordance with Section XIV (Notices); and (iii) to EPA Region 2 in accordance with Section XIV (Notices). Such notice shall state that the payment is for the civil penalty owed under the Consent Decree in the matter of *U.S. v. Atlantic County Utilities Authority* and shall reference the civil action number, CDCS Number, and DOJ case number 90-5-2-1-11392/1.

b. ACUA shall pay the civil penalty due to the State of New Jersey by cashier's or certified check payable to "Treasurer, State of New Jersey" and shall submit the payment with the appropriate invoice (to be provided by DEP) to the following address:

Division of Revenue  
New Jersey Department of Treasury  
P.O. Box 417  
Trenton, New Jersey 08625-0417

(15 of 31)



11. ACUA shall not deduct any penalties paid under this Decree under this Section or Section VIII (Stipulated Penalties), and shall not deduct any amounts paid under this Decree under Section V.E (State Community Project), in calculating its federal or state income tax.

## V. COMPLIANCE REQUIREMENTS

### A. Submission of Required Petitions, Final Control Plan, and Site-Specific Monitoring Plan

12. ACUA shall comply with the emission limits for sewage sludge incinerators set forth in Table 3 of Subpart LLL.

#### 13. Mercury Monitoring Plan.

a. Within 30 Days of the Effective Date of the Consent Decree, ACUA shall implement and commence the following sewage sludge sampling and analysis program.

i. ACUA shall collect a daily sewage sludge sample from the sludge feed prior to entry into the incinerator using the methodology required under N.J.A.C. 7:14C-1.6 and under the Residual Sampling Plan of the Facility's DEP NPDES Permit.

ii. On a calendar-month basis, or every 30 Days, ACUA shall create a "composite sample" of sewage sludge from the daily samples collected under Paragraph 13(a)(i) and analyze the composite sample using the method required under N.J.A.C. 7:14C-1.6 and under the Residual Sampling Plan of the Facility's DEP NPDES permit.

b. ACUA shall submit in the quarterly report required under Paragraph 39 the results of the composite sample analyses conducted during that quarter.

(16 of 31)

months preceding the submission of the report. The Annual Compliance Report shall include the most current final control plan and site-specific monitoring plan.

**F. Additional Compliance Obligations**

37. Permits. Where any compliance obligation in this Section V requires ACUA to obtain a federal, state, or local permit or approval, ACUA shall submit timely and complete applications and take all other actions necessary to obtain all such permits or approvals. ACUA may seek relief under the provisions of Section IX (Force Majeure) for any delay in the performance of any such obligation resulting from a failure to obtain, or a delay in obtaining, any permit or approval required to fulfill such obligation, if ACUA has submitted timely and complete applications and has taken all other actions necessary to obtain all such permits or approvals.

**G. State Environmentally Beneficial Project**

38. New Jersey and ACUA agree that ACUA will spend \$30,000 to implement a New Jersey Electric Vehicles Charging Project (the "Project") to install electric vehicle charging ("EV") stations as specified in Appendix B.

39. If ACUA is unable to find a government entity within Atlantic County that is willing to work with ACUA to purchase and install the EV charging stations as specified in Appendix B within sixty days of the Effective Date of this Consent Decree, ACUA will instead pay \$30,000 to DEP, which payment shall be dedicated to DEP's It Pay\$ to Plug In program to finance grants that will be used to offset the cost of purchasing and installing EV charging stations, in order to mitigate the alleged environmental harm caused by the alleged violations. This payment will be due within ninety (90) days of the Effective Date and shall be paid by wire transfer in accordance with wire instructions that New Jersey will provide within 75 business days of the Effective Date.

(17 of 31)

40. DEP will use its best efforts to utilize the \$30,000 payment by ACUA to fund EV charging infrastructure within Atlantic County. However, if grant applications for suitable EV charging infrastructure projects are not available within 60 days after ACUA makes the payment to the It Pay\$ to Plug In program as provided in paragraph 2 above, then DEP may use the funds to fund grants for EV charging infrastructure projects in areas adjacent to Atlantic County.

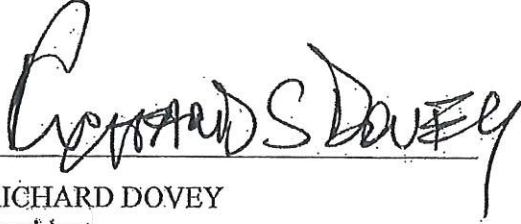
#### VI. REPORTING REQUIREMENTS

41. Beginning with the first complete calendar quarter after the Date of Lodging of this Consent Decree, and then every subsequent calendar quarter until the termination of the Consent Decree, ACUA shall submit to the U.S. Department of Justice, EPA, and DEP a report that includes: all listed compliance measures; completion of milestones; problems encountered or anticipated (together with implemented or proposed solutions); an analysis of the mercury composite sample, and report of any deviations from the mercury composite sample limit, and root cause analyses as required by Paragraph 13; a report of all deviations from the operating parameter limits in effect; a report of all times that the bypass stack is open as required by Paragraph 35; status of any permit applications; and the results of any inspections or tests, and any repairs made. ACUA shall submit each report within 30 Days of the last Day of each calendar quarter. ACUA's first quarterly report shall include the required information from the Date of Lodging of the Consent Decree through the end of the first complete calendar quarter after that date.

42. If ACUA violates, or has reason to believe that it may violate, any requirement of this Consent Decree, ACUA shall notify EPA and DEP of such violation and its likely duration, in writing, within 72 hours of when ACUA first becomes aware of the actual or potential violation, with an explanation of the violation's likely cause and of the remedial steps taken, or to be taken,

( 18 of 31 )

FOR DEFENDANT ATLANTIC COUNTY UTILITIES AUTHORITY:



RICHARD DOVEY  
President  
Atlantic County Utilities Authority

11/25/2020

Date

(19 of 31)



SW Penalty ①

State of New Jersey

PHIL MURPHY  
Governor

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WASTE ENFORCEMENT, PESTICIDES & RELEASE PREVENTION  
BUREAU OF SOLID WASTE COMPLIANCE & ENFORCEMENT  
P.O. Box 420, MAIL CODE 09-01  
TRENTON NJ 08625-0420  
TEL. (609) 292-6305  
FAX. (609) 292-4539

CATHERINE R. McCABE  
Commissioner

SHEILA OLIVER  
Lt. Governor

IN THE MATTER OF

ATLANTIC COUNTY UTILITIES  
AUTHORITY  
PO Box 996  
Pleasantville, NJ 08232-0996

ADMINISTRATIVE ORDER  
AND  
NOTICE OF CIVIL ADMINISTRATIVE  
PENALTY ASSESSMENT

EA ID # PEA200001 - 143393

This Administrative Order and Notice of Civil Administrative Penalty Assessment (hereinafter "AONOCAPA") is issued pursuant to the authority vested in the Commissioner of the New Jersey Department of Environmental Protection (hereinafter "NJDEP" or the "Department") by N.J.S.A. 13:1D-1 et seq., and the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq. and/or the Solid Waste Utility Control Act N.J.S.A. 48:13A-1 et seq., and duly delegated to the Chief, Bureau of Solid Waste Compliance and Enforcement, pursuant to N.J.S.A. 13:1B-4. This notice shall be effective upon receipt by Atlantic County Utilities Authority (Respondent) or someone on the Respondent's behalf authorized to accept service.

A. FINDINGS

Atlantic County Utilities Authority is a generator of solid waste, and owns and operates the Atlantic County Utilities Authority Sanitary Landfill and Transfer Station/Materials Recovery Facility (hereinafter "facility") located at 6700 Delilah Road, Blocks/Lots (B 603/L 10; B 703/L 1; B 704/Lots 3, 6, 7, 8, 9), Egg Harbor Township, Atlantic County, New Jersey (ID# 143393).

1. Pursuant to N.J.A.C. 7:26-1.4, a "solid waste facility" means any system, site, equipment or building which is utilized for the storage, collection, processing, transfer, transportation, separation, recycling, recovering or disposal of solid waste.
2. As the result of a compliance evaluation conducted on March 12, 2020, the Department has determined that Respondent failed to comply with applicable requirements as follows:

N-3 Question 19  
(20 of 31)

**Requirement:** Pursuant to N.J.A.C. 7:26-2.11(b)6, the permittee shall maintain the air pollution control equipment for the facility. The air pollution control system's filters shall be replaced in accordance with the manufacturer's standard operating procedures. The air pollution control system shall be turned on and functioning properly when solid waste is stored and/or processed within the building. [N.J.A.C. 7:26-2.11(b)6]

**Description of Noncompliance:** Failure to maintain all facility systems in a manner that facilitates proper operation and minimizes downtime. Specifically, the transfer station air pollution control device was observed to be not operating and turned off.

3. Based on the facts set forth in these FINDINGS, the Department has determined that Respondent has violated the Solid Waste Management Act, N.J.S.A. 13:1E-1 *et seq.*, and/or the Solid Waste Utility Control Act, N.J.S.A. 48:13A-1 *et seq.*, and the regulations promulgated pursuant thereto, specifically, N.J.A.C. 7:26-2.11(b)6.

#### **B. ORDER**

#### **NOW, THEREFORE, IT IS HEREBY ORDERED THAT:**

4. Respondent shall comply with the following:
- a. Upon receipt of this Order maintain all facility systems in a manner that facilitates proper operation and minimizes downtime. Ensure that all systems are switched on during operating hours. Transfer station may not operate without operating dust control system. [N.J.A.C. 7:26-2.11(b)6]

#### **C. NOTICE OF CIVIL ADMINISTRATIVE PENALTY ASSESSMENT AND NOTICE OF RIGHT TO A HEARING**

5. Pursuant to N.J.S.A. 13:1E-9e and/or N.J.S.A. 14:13A-12(b), and based upon the above FINDINGS, the Department has determined that a civil administrative penalty is hereby assessed against Respondent in the amount of **\$4,500.00**. The Department's rationale for the civil administrative penalty is set forth in the enclosed PENALTY ASSESSMENT WORKSHEET and incorporated herein.
6. Pursuant to N.J.S.A. 13:1E-1 *et seq.* the Department may, in addition to any other civil administrative penalty assessed, include as a civil administrative penalty for the economic benefit (in dollars) which a violator has realized as a result of not complying with, or by delaying compliance with, the requirements of the Act.
7. Pursuant to N.J.S.A. 48:13-A-1 *et seq.*, should the Department determine a solid waste collector has charged excessive rates, the Department can order the collector to pay a refund to all affected customers.

( 21 of 31 )

8. Pursuant to N.J.S.A. 52:14B-1 et seq., and N.J.S.A. 13:1E-9(e), Respondent is entitled to request a hearing. Respondent shall, in requesting a hearing, complete and submit the enclosed ADMINISTRATIVE HEARING REQUEST AND CHECKLIST TRACKING FORM along with all required information. Submittal or granting of a hearing request does not automatically stay the terms or effect of this AONOCAPA.
9. If no request for a hearing is received within twenty (20) calendar days following receipt of this AONOCAPA, it shall become a Final Order upon the twenty-first (21st) calendar day following its receipt, and the penalty shall be due and payable.
10. If a timely request for a hearing is received, payment of the penalty is due when Respondent receives a notice of the denial of the request, or, if the hearing request is granted, when Respondent withdraws the request or abandons the hearing, or, if the hearing is conducted, when Respondent receives a final decision from the Commissioner in this matter.
11. Payment shall be made by check payable to Treasurer, State of New Jersey and shall be submitted along with the enclosed Enforcement Invoice to:

Department of Treasury  
Division of Revenue  
P.O. Box 417  
Trenton, NJ 08646-0417

**D. GENERAL PROVISIONS**

12. This AONOCAPA is binding on Respondent, their principals, directors, officers, agents, successors, assigns, employees, tenants, any trustee in bankruptcy or other trustee, and any receiver appointed pursuant to a proceeding in law or equity.
13. No obligations imposed by this AONOCAPA are intended to constitute a debt which should be limited or discharged in a bankruptcy proceeding. All obligations are imposed pursuant to the police powers of the State of New Jersey, intended to protect the public health, safety, welfare and the environment.
14. This AONOCAPA is issued only for the violation identified in the FINDINGS hereinabove and that violations of any statutes, rules or permits other than those herein cited may be cause for additional enforcement actions, either administrative or judicial, being instituted. By issuing this AONOCAPA, NJDEP does not waive its rights to initiate additional enforcement actions.
15. Neither the issuance of this AONOCAPA nor anything contained herein shall relieve Respondent of the obligation to comply with all applicable laws, including but not limited to the statutes and regulations cited herein.
16. Pursuant to N.J.S.A. 13:1E-9e, NJDEP is authorized to assess a civil administrative penalty of not more than \$50,000 for each violation, and each day during which the violation continues shall constitute an additional, separate and distinct offense.

(22 of 31)

17. Pursuant to N.J.S.A. 13:1E-9f, any person who violates the provisions of N.J.S.A. 13:1E-1 et seq. or any code, rule, or regulation promulgated pursuant thereto shall be liable to a penalty of not more than \$50,000 per day to be collected in a civil action, and any person who violates an Administrative Order issued pursuant to N.J.S.A. 13:1E-9c, including this Administrative Order, or a Court Order issued pursuant to N.J.S.A. 13:1E-9d, or who fails to pay a civil administrative penalty assessed pursuant to N.J.S.A. 13:1E-9e in full after it is due is subject upon order of a court to a civil penalty not to exceed \$100,000 per day of such violations. Each day during which the violation continues constitutes an additional, separate and distinct offense.
18. Pursuant to N.J.S.A. 13:1E-12, the Department, after hearing may revoke or suspend the registration issued to any person engaged in solid waste collection or solid waste disposal, including hazardous waste collection or disposal, upon a finding that such a person has violated any provision of the Solid Waste Management Act, or any rule, regulation, or Administrative Order, or has violated any provision of the laws related to pollution of the waters, air or land surfaces of the State; or has refused or failed to comply with any lawful order of the Department.
19. Pursuant to N.J.S.A. 13:1E-134(a) and N.J.S.A. 52:14B-1 et seq., the Department may revoke a solid or hazardous waste license based upon an accumulation of refusals or failures to comply with the Solid Waste Management Act, or any code, rule, regulation or Administrative Order which may constitute "unreliability".
20. Pursuant to N.J.S.A. 48:13A-12(b), any person who shall violate any provisions of the Solid Waste Utility Control Act, N.J.S.A. 48:13A-1 et seq., or the Solid Waste Collection Regulatory Reform Act, N.J.S.A. 48:13A-7 et seq., or any rule, regulation or Administrative Order adopted or issued pursuant thereto, including an interdistrict, intradistrict or interstate waste flow order, or who shall engage in the solid waste collection or solid waste disposal business without having been issued a Certificate of Public Convenience and Necessity, shall be liable to a penalty of not more than \$10,000 for a first offense, not more than \$25,000 for a second offense and not more than \$50,000 for a third and every subsequent offense. Each day during which the violation continues constitutes an additional, separate and distinct offense.
21. Notice is further given that, pursuant to N.J.S.A. 48:13A-12(c), whenever it shall appear to the Department, a municipality, local board of health, or county health department, as the case may be, that any person has violated, intends to violate, or will violate any provision of the Solid Waste Utility Control Act, N.J.S.A. 48:13A-1 et seq., or the Solid Waste Collection Regulatory Reform Act, N.J.S.A. 48:13A-7,1 et seq., or any rule, regulation or Administrative Order adopted or issued pursuant thereto, the Department, the municipality, local board of health or county health department may institute a civil action in the Superior Court for injunctive relief and for such order relief as may be appropriate in the circumstances and the court may proceed in any action in a summary manner.
22. Notice is further given that, pursuant to the Solid Waste Utility Control Act, N.J.S.A. 48:13A-1 et seq., specifically N.J.S.A. 48:13A-12(a), any person or officer or agent thereof who shall knowingly violate any of the provisions of this Act or aid or advise in such violation, or who, as principal, manager, director, agent, servant, or employee knowingly does any act comprising a part of such violation, is guilty of a crime of the fourth degree and shall be punished by imprisonment for not more than 18 months or by a fine of not more than \$50,000, or both; and if

(23 of 31)



a corporation by a fine of not more than \$100,000. Each day during which the violation continues constitutes an additional, separate and distinct offense.

23. Notice is further given that, pursuant to N.J.S.A. 48:13A-9, the Department shall revoke or suspend the Certificate of Public Convenience and Necessity issued to any person engaged in the solid waste collection or disposal business upon a finding that such person has violated any provision of the Solid Waste Utility Control Act, N.J.S.A. 48:13A-1 et seq., or the Solid Waste Collection Regulatory Reform Act, N.J.S.A. 48:13A-7.1 et seq., or any rule, regulation or Administrative Order adopted or issued pursuant thereto; or has violated any provision of any laws related to pollution of the air, water or lands of this State; or has refused or failed to comply with any lawful order of the Department; or has had its registration revoked by the Department; or has been denied approval of a license under the provisions of N.J.S.A. 13:1E-126 et seq., or has had its license revoked by the Department as the case may be.

DATE: 10/16/20



Tom Farrell, Chief  
Bureau of Solid Waste Compliance & Enforcement

(24 of 31)

**SOLID WASTE MANAGEMENT ACT**  
**BASE PENALTY ASSESSMENT WORKSHEET**

**Respondent:** ATLANTIC CNTY UTILITIES AUTHORITY

**Date Violation Observed:** 03/12/2020

**Rule violated as listed in N.J.A.C. 7:26-5.4(g): N.J.A.C. 7:26-2.11(b)6**

**Separate and distinct occurrences of this violation:** 1

**Base penalty for rule violated:** \$4,500

**Severity Factors:**

**N.J.A.C. 7:26-5.4(f)3i:**

Violator had violated the same rule less than 12 months prior to the violation.

**Add 100% of Base Penalty = \$0**

**N.J.A.C. 7:26-5.4(f)3ii:**

Violator had violated a different rule less than 12 months prior to the violation.

**Add 50% of Base Penalty = \$0**

**N.J.A.C. 7:26-5.4(f)3iii:**

Violator had violated the same rule during the period which began 24 months prior to the violation and ended 12 months prior to the violation.

**Add 50% of Base Penalty = \$0**

**N.J.A.C. 7:26-5.4(f)3iv:**

Violator had violated a different rule during the period which began 24 months prior to the violation and ended 12 months prior to the violation.

**Add 25% of Base Penalty = \$0**

**Total Civil Administrative Penalty =**

**\$4,500.00**

**Comments:** None

(25 of 31)



SOLID WASTE COMPLIANCE AND ENFORCEMENT

Program Interest
ATLANTIC CNTY SLF & TRANSFER STATION 6700 DELILAH RD Egg Harbor Twp, NJ, 08234 143393

Type of Notice
ORIGINAL (NON-INITIAL)

Amount Due
\$ 4,500.00

Billing Date
10/13/20

Due Date
11/12/20

NJEMS Bill ID
000000216986500

Summary	
Total Amount Assessed	4,500.00
Amount Received Before Creating Installment Plan (if installment plans is allowed)	0.00
Amount Transferred To Installment Plan	0.00
Installment Amount	0.00
Total Amount Credited	0.00
Total Amount Debited (Other Than Amounts Assessed)	0.00
<b>Total Amount Due</b>	<b>4,500.00</b>

REMINDER:

YOU CAN PAY THIS BILL ONLINE WITH A CREDIT CARD OR E-CHECK.  
 GO TO [HTTP://WWW.NJ.GOV/DEP/ONLINE](http://www.nj.gov/dep/online) AND CLICK PAY A PAPER INVOICE.  
 THE SYSTEM WILL ASK FOR THE INVOICE NUMBER THAT IS FOUND AT THE TOP-RIGHT CORNER OF THIS BILL.  
 THERE IS NO FEE FOR PAYING VIA E-CHECK; FOR CREDIT CARD USE, 1.9% OF THE TOTAL + \$1 IS CHARGED.  
 TO PAY BILL BY MAIL SEND A CHECK PAYABLE TO TREASURER-STATE OF NEW JERSEY.  
 WRITE INVOICE NUMBER AND PROGRAM INTEREST NUMBER ON CHECK.  
 RETURN CHECK WITH BOTTOM PORTION OF THIS INVOICE TO THE NJ DEPARTMENT OF TREASURY.  
 IF YOU HAVE QUESTIONS SEE BACK OF INVOICE FOR CONTACT INFORMATION.

See Back Of Page for Billing Inquiries

INVOICE NO. 201683430

D9901F (R 3/14/02)



SOLID WASTE COMPLIANCE AND ENFORCEMENT

NJEMS Bill ID
000000216986500

Program Interest ID
143393

Type of Notice
ORIGINAL (NON-INITIAL)

Billing Date
10/13/20

Due Date
11/12/20

Amount Due
\$ 4,500.00

For name and/or address change, check box and write corrections on the back of this invoice.

DO NOT FOLD, BEND OR MARK

Enter the Amount of your payment →

\$
----

RETURN THIS PORTION with your check made payable to:

TREASURER - STATE OF NEW JERSEY  
 and mail to:  
 NJ DEPARTMENT OF TREASURY  
 DIVISION OF REVENUE  
 PO BOX 417  
 TRENTON, NJ 08646-0417

H3

ATLANTIC CNTY UTILITIES AUTH  
 ATTN: Gary L. Conover  
 PO BOX 996  
 Pleasantville NJ 08232-0996

EP10101010101010101001040303090311111000450000000102016834306H37

(26 of 31)

SW Penalty 2



State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF AIR ENFORCEMENT

BUREAU OF AIR COMPLIANCE & ENFORCEMENT- SOUTHERN  
2 Riverside Drive, Suite 201  
Camden, New Jersey 08103  
Tel. (856) 614-3601 • Fax. (856) 614-6313

CATHERINE R. McCABE  
Commissioner

PHILIP D. MURPHY  
Governor

SHEILA Y. OLIVER  
Lt. Governor

IN THE MATTER OF	:	ADMINISTRATIVE ORDER
ATLANTIC COUNTY UTILITIES	:	AND
AUTHORITY	:	NOTICE OF CIVIL ADMINISTRATIVE
6700 DELILAH RD	:	PENALTY ASSESSMENT
EGG HARBOR TWP, NJ 08234	:	
	:	

EA ID # PEA200001 - 70506

This Administrative Order and Notice of Civil Administrative Penalty Assessment (hereinafter AONOCAPA) are issued pursuant to the authority vested in the Commissioner of the New Jersey Department of Environmental Protection (hereinafter NJDEP or the Department) by N.J.S.A. 13:1D-1 et seq., and the Air Pollution Control Act, N.J.S.A. 26:2C-1 et seq. (the "Act"), and duly delegated to the Manager, Division of Air Enforcement, Bureau of Air Compliance & Enforcement - Southern pursuant to N.J.S.A.13:1B-4.

FINDINGS

1. ATLANTIC COUNTY UTILITIES AUTHORITY owns and/or operates a facility located at 6700 Delilah Rd, Egg Harbor Twp, Atlantic County, New Jersey (ID# 70506).
2. As the result of an investigations conducted on November 9, 2020, the Department has determined that ATLANTIC COUNTY UTILITIES AUTHORITY failed to comply with applicable requirements as follows:

Requirement: Pursuant to N.J.A.C. 7:27-22.3(e) Prohibition of Air Pollution: The permittee shall not emit into the outdoor atmosphere substances in quantities that result in air pollution as defined at N.J.A.C. 7:27-5.1. Pursuant to N.J.A.C. 7:27-5: Notwithstanding compliance with other subchapters of this chapter, no person shall cause, suffer, allow or permit to be emitted into the outdoor atmosphere substances in quantities which shall result in air pollution as defined at N.J.A.C. 7:27-5.1.

Description of Noncompliance: On November 9, 2020, you permitted odors from the Atlantic County Utilities Authority Landfill to be emitted into the outdoor atmosphere in quantities which resulted in air pollution in violation of N.J.A.C. 7:27-5.2(a).

N-3 Question 19  
(27 of 31)

3. Based on the facts set forth in these FINDINGS, the Department has determined that ATLANTIC COUNTY UTILITIES AUTHORITY has violated the Air Pollution Control Act, N.J.S.A. 26:2C-1 et seq., and the regulations promulgated pursuant thereto specifically, N.J.A.C. 7:27-5.2(a).

ORDER

NOW, THEREFORE, IT IS HEREBY ORDERED THAT:

4. ATLANTIC COUNTY UTILITIES AUTHORITY shall comply with the following:

IMMEDIATELY cease emitting into the outdoor atmosphere substances in quantities which result in air pollution in violation of N.J.A.C. 7:27-5.2(a).

5. This Order shall be effective upon receipt by ATLANTIC COUNTY UTILITIES AUTHORITY or someone on the violator's behalf authorized to accept service.

NOTICE OF CIVIL ADMINISTRATIVE PENALTY ASSESSMENT  
AND  
NOTICE OF RIGHT TO A HEARING

6. Pursuant to N.J.S.A. 26:2C-19 and N.J.A.C. 7:27A-3.1 et seq., and based upon the above FINDINGS, the Department has determined that a civil administrative penalty is hereby assessed against ATLANTIC COUNTY UTILITIES AUTHORITY in the amount of \$850.00. The Department's rationale for the civil administrative penalty is set forth in the attachment, and incorporated herein.
7. Pursuant to N.J.S.A. 26:2C-19 and N.J.A.C. 7:27A-3.12, the Department may, in addition to any civil administrative penalty assessed, include as a civil administrative penalty the economic benefit (in dollars) which a violator has realized as a result of not complying with, or by delaying compliance with the requirements of this Act, or any rule, administrative order, operating certificate or permit issued pursuant thereto.
8. Pursuant to N.J.S.A. 52:14B-1 et seq. and N.J.S.A. 26:2C-14.1, ATLANTIC COUNTY UTILITIES AUTHORITY is entitled to request a hearing. ATLANTIC COUNTY UTILITIES AUTHORITY shall, in its request for a hearing, complete and submit the enclosed ADMINISTRATIVE HEARING REQUEST AND CHECKLIST TRACKING FORM along with all required information. Submittal or granting of a hearing request does not stay the terms or effect of this ORDER.

(28 of 31)

9. If no request for a hearing is received within twenty (20) calendar days from receipt of this AONOCAPA, it shall become a Final Order upon the twenty-first (21st) calendar day following its receipt, and the penalty shall be due and payable.
10. If a timely request for a hearing is received, payment of the penalty is due when ATLANTIC COUNTY UTILITIES AUTHORITY receives a notice of the denial of the request, or, if the hearing request is granted, when ATLANTIC COUNTY UTILITIES AUTHORITY withdraws the request or abandons the hearing, or, if the hearing is conducted, when ATLANTIC COUNTY UTILITIES AUTHORITY receives a final decision from the Commissioner in this matter.
11. Payment shall be made by check payable to Treasurer, State of New Jersey and shall be submitted along with the enclosed Enforcement Invoice to:

Department of Treasury  
Division of Revenue  
P.O. Box 417  
Trenton, NJ 08646-0417

GENERAL PROVISIONS

12. This AONOCAPA is binding on ATLANTIC COUNTY UTILITIES AUTHORITY their principals, directors, officers, agents, successors, assigns, employees, tenants, any trustee in bankruptcy or other trustee, and any receiver appointed pursuant to a proceeding in law or equity.
13. No obligations imposed by this AONOCAPA are intended to constitute a debt which should be limited or discharged in a bankruptcy proceeding. All obligations are imposed pursuant to the police powers of the State of New Jersey, intended to protect the public health, safety, welfare and the environment.
14. This AONOCAPA is issued only for the violation(s) identified in the FINDINGS hereinabove and that violations of any statutes, rules or permits other than those herein cited may be cause for additional enforcement actions, either administrative or judicial, being instituted. By issuing this AONOCAPA, NJDEP does not waive its rights to initiate additional enforcement actions.
15. Neither the issuance of this AONOCAPA nor anything contained herein shall relieve ATLANTIC COUNTY UTILITIES AUTHORITY of the obligation to comply with all applicable laws, including but not limited to the statutes and regulations cited herein.

(29 of 31)

16. Pursuant to N.J.S.A. 26:2C-19(b) and N.J.S.A. 26:2C-19(d), any person who violates the provisions of the Act, or any code, rule regulation or order promulgated or issued pursuant thereto, or who fails to pay a civil administrative penalty in full, shall be liable to a penalty of up to \$10,000 for the first offense, \$25,000 for the second offense, and \$50,000 for the third and each subsequent offense. Each day during which the violation continues constitutes an additional, separate and distinct offense.
17. Pursuant to N.J.S.A. 26:2C-19(f)1, any person who purposely or knowingly violates the provisions of the Act, or any code, rule, regulation, administrative order or court order, promulgated or issued pursuant thereto, is guilty of a crime of the third degree.
18. Pursuant to N.J.S.A. 26:2C-19(f)2, any person who recklessly violates the provisions of the Act, or any code, rule, regulation, administrative order or court order promulgated or issued pursuant thereto, is guilty of a crime of the fourth degree.

DATE: 11/30/2020

*Mary M. Toogood*

Mary M. Toogood, Manager  
Bureau of Air Compliance & Enforcement-  
Southern

(30 of 31)



NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
AIR & ENVIRONMENTAL QUALITY  
COMPLIANCE AND ENFORCEMENT

INVOICE NO.  
201941350

Program Interest
ATLANTIC COUNTY UTILITIES AUTHORITY LAND 6700 DELILAH RD Egg Harbor Twp, NJ. 08234 70506

Type of Notice
ORIGINAL (NON-INITIAL)

Amount Due
\$ 850.00

Billing Date
11/24/20

Due Date
01/05/21

NJEMS Bill ID
000000217749100

Summary	
Total Amount Assessed	850.00
Amount Received Before Creating Installment Plan (if installment plans is allowed)	0.00
Amount Transferred To Installment Plan	0.00
Installment Amount	0.00
Total Amount Credited	0.00
Total Amount Debited (Other Than Amounts Assessed)	0.00
<b>Total Amount Due</b>	<b>850.00</b>

REMINDER:

YOU CAN PAY THIS BILL ONLINE WITH A CREDIT CARD OR E-CHECK.  
 GO TO [HTTP://WWW.NJ.GOV/DEP/ONLINE](http://www.nj.gov/dep/online) AND CLICK PAY A PAPER INVOICE.  
 THE SYSTEM WILL ASK FOR THE INVOICE NUMBER THAT IS FOUND AT THE TOP-RIGHT CORNER OF THIS BILL.  
 THERE IS NO FEE FOR PAYING VIA E-CHECK; FOR CREDIT CARD USE, 2.0% OF THE TOTAL + \$.50 IS CHARGED.  
 TO PAY BILL BY MAIL SEND A CHECK PAYABLE TO TREASURER-STATE OF NEW JERSEY.  
 WRITE INVOICE NUMBER AND PROGRAM INTEREST NUMBER ON CHECK.  
 RETURN CHECK WITH BOTTOM PORTION OF THIS INVOICE TO THE NJ DEPARTMENT OF TREASURY.  
 IF YOU HAVE QUESTIONS SEE BACK OF INVOICE FOR CONTACT INFORMATION.

See Back Of Page for Billing Inquiries

INVOICE NO.  
201941350

D9901F (R 3/14/02)



NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
AIR & ENVIRONMENTAL QUALITY  
COMPLIANCE AND ENFORCEMENT

INVOICE NO.  
201941350

NJEMS Bill ID
000000217749100

Program Interest ID
70506

Type of Notice
ORIGINAL (NON-INITIAL)

Billing Date
11/24/20

Due Date
01/05/21

Amount Due
\$ 850.00

For name and/or address change, check box and write corrections on the back of this invoice.

**DO NOT FOLD, BEND OR MARK**

Enter the Amount of your payment →

\$
----

**RETURN THIS PORTION**

with your check made payable to:



A2

ATLANTIC CNTY UTILITIES AUTH  
 ATTN: GARY CONOVER  
 PO BOX 996  
 Pleasantville NJ 08232-0996

TREASURER - STATE OF NEW JERSEY  
 and mail to:  
 NJ DEPARTMENT OF TREASURY  
 DIVISION OF REVENUE  
 PO BOX 417  
 TRENTON, NJ 08646-0417

EP101010101010101010101007000500061111100000850000000012019413507A20

(31 of 31)



**AUTHORITY SCHEDULE OF COMMISSIONERS, OFFICERS, KEY EMPLOYEES,  
HIGHEST COMPENSATED EMPLOYEES AND INDEPENDENT CONTRACTORS  
ATLANTIC COUNTY UTILITIES AUTHORITY**

**FISCAL YEAR: FROM: January 1, 2021 TO: December 31,  
2021**

*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 2019 or 2020. 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, 2021, the most recent W-2 and 1099 should be used 2020 or 2019 (60 days prior to start of budget year is November 1, 2020, with 2019 being the most recent calendar year ended), and for fiscal years ending June 30, 2021, the calendar year 2020 W-2 and 1099 should be used (60 days prior to start of budget year is May 1, 2021, with 2020 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.

Atlantic County Utilities Authority  
 to December 31, 2021

A B C D E F G H I J K L M N O P Q R S T

For the Period January 1, 2021  
 Position (Can Check more than 1 Column for each person)

Reportable Compensation from Authority (W-2 / 1099)

	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 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 Marvin L. Embry	2 X	Chairman, ACUA Board					\$ -	\$ -	\$ -	\$ -	\$ -	None			\$ -	\$ -	\$ -
2 Peter Sarkos	2 X	Vice-Chairman, ACUA Board					\$ -	\$ -	\$ -	\$ -	\$ -	None			\$ -	\$ -	\$ -
3 Fred Alers	2 X	Treasurer, ACUA Board					\$ -	\$ -	\$ -	\$ -	\$ -	None			\$ -	\$ -	\$ -
4 Andrew Bernasto III	2 X	Asst. Treasurer, ACUA Board					\$ -	\$ -	\$ -	\$ -	\$ -	None			\$ -	\$ -	\$ -
5 John Lyons	2 X	Commissioner, ACUA Board					\$ -	\$ -	\$ -	\$ -	\$ -	United States Treasury Department	Program Manager	40	170,800.00	30,000.00	200,800.00
6 Judy M. Ward	2 X	Commissioner, ACUA Board					\$ -	\$ -	\$ -	\$ -	\$ -	City of Pleasantville	Council President	25	13,000.00	-	13,000.00
7 Laura A. Pfommer	2 X	Commissioner, ACUA Board					\$ -	\$ -	\$ -	\$ -	\$ -	EHT Governing Body	Deputy Mayor	20	18,042.00	-	18,042.00
8							\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
9							\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
10							\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
11							\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
12							\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
13							\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
14							\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
15							\$ -	\$ -	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
Total:							\$ -	\$ -	\$ -	\$ -	\$ -				\$ 201,842	\$ 30,000	\$ 231,842

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

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

Atlantic County Utilities Authority  
December 31, 2021

A B C D E F G H I J K L M N O P Q R S T

For the Period January 1, 2021 to December 31, 2021  
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 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 Richard S. Dovey	President	40	X					\$ 168,444	\$ 2,200	\$ 645	\$ 39,982	\$ 211,271	Cape Atlantic Conservation District	Supervisor	4	\$ -	\$ 1,000	\$ 212,271
2 Brian Leffe	Senior Vice-Pres/SW & Board Secret	40	X					145,993	2,200	618	36,855	185,666	Atlantic Cape Community College	Board Trustee	3	\$ -	\$ -	185,666
3 Joseph Pantalone	Vice-President/Wastewater	40	X					146,657	1,350	723	51,936	200,666	None			\$ -	\$ -	200,666
4 Thomas Ganard	Chief Engineer	40	X					123,387	2,200	657	40,921	167,164	None			\$ -	\$ -	167,164
5 Linda Bazemore	Vice-President/Admin & Finance/CFI	40	X					138,998	1,000	702	19,699	160,598	None			\$ -	\$ -	160,598
6 Matthew Denafio	Vice-President/Cent Maint & Asset M	40	X					129,734	1,500	603	18,392	150,229	None			\$ -	\$ -	150,229
7 Gary Conover	Solid Waste Director	40		X				114,001	2,200	669	32,929	149,798	None			\$ -	\$ -	149,798
8 Katherine Vesey	Director of Finance	40		X				105,942	1,500	0	38,810	146,252	None			\$ -	\$ -	146,252
9 Matthew Stanks	Water Pollution Controller Op III	40		X				137,347	2,700	0	26,180	166,227	None			\$ -	\$ -	166,227
10 Harry Gallagher	Director of IT & Human Resources	40		X				103,427	2,200	0	38,323	143,950	None			\$ -	\$ -	143,950
11 Patrick Broecker	Group Leader	40		X				131,079	1,450	0	36,862	169,391	None			\$ -	\$ -	169,391
12 Sandra Bourguignon	Chief of Staff	40		X				126,315	2,200	0	17,823	146,338	None			\$ -	\$ -	146,338
13 Robert Crimi	Group Leader	40		X				122,454	1,600	0	8,938	132,993	None			\$ -	\$ -	132,993
14 Mark Simpson	Group Leader	40		X				112,254	2,250	0	36,878	151,382	None			\$ -	\$ -	151,382
15 Joseph Weber	Director Wastewater Operation	40		X				113,304	0	666	39,461	153,431	None			\$ 0	\$ 0	153,431
Total:								\$ 1,919,335	\$ 26,550	\$ 5,283	\$ 483,988	\$ 2,435,156				\$ -	\$ 1,000	\$ 2,436,156

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

A B C D E F G H I J K L M N O P Q R S T  
 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	Former Highest Compensated Employee	Base Salary/ Stipend	Bonus	Other (auto allowance, expense account, payment in lieu of health benefits, etc.)	Estimated amount of other compensation from 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	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
16 Lorenzo Domingo	Mech Maintenance Group Leader	40				X	\$ 109,795	\$ 2,450	\$ -	\$ 37,152	\$ 149,396	None		\$ -	\$ -	\$ 149,396
17 James Coffey	Solid Waste Manager	40				X	\$ 105,095	\$ 2,033	\$ -	\$ 14,982	\$ 122,110	None		\$ -	\$ -	\$ 122,110
18 Stanley Witherspoon	Operations Manager	40				X	\$ 103,987	\$ 1,950	\$ 447	\$ 31,573	\$ 137,958	None		\$ -	\$ -	\$ 137,958
19 Jonny Henry	Group Leader	40				X	\$ 102,478	\$ 2,450	\$ -	\$ 10,300	\$ 115,229	None		\$ -	\$ -	\$ 115,229
20 Arthur Williams	Relief Supervisor	40				X	\$ 101,527	\$ 1,607	\$ -	\$ 18,404	\$ 121,538	None		\$ -	\$ -	\$ 121,538
Totals							\$ 1,919,335	\$ 26,550	\$ 5,283	\$ 483,988	\$ 2,435,156			\$ -	\$ -	\$ 2,436,156
Grand Total:							\$ 2,442,217	\$ 37,040	\$ 5,730	\$ 596,399	\$ 3,082,387			\$ -	\$ -	\$ 3,082,387

(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

Atlantic County Utilities Authority

For the Period January 1, 2021 to December 31, 2021

If Not Applicable X this box Below

	Annual Cost		Total Cost Estimate Proposed Budget	# of Covered Members (Medical & Rx) Current Year	Annual Cost per Employee Current Year	Total Prior year Year Cost	\$ Increase (Decrease)	% Increase (Decrease)
	# of Covered Members (Medical & Rx) Proposed Budget	Estimate Proposed Budget						
<b>Active Employees - Health Benefits - Annual Cost</b>								
Single Coverage	102	\$ 11,539	\$ 1,176,948	91	\$ 10,972	\$ 998,479	\$ 178,469	17.9%
Parent & Child	37	20,525	759,408	42	20,108	844,536	(85,128)	-10.1%
Employee & Spouse (or Partner)	41	23,482	962,758	37	23,038	852,401	110,357	12.9%
Family	91	32,751	2,980,331	92	31,937	2,938,214	42,117	1.4%
Employee Cost Sharing Contribution (enter as negative - )			(923,543)			(872,119)	(51,424)	5.5%
Subtotal	271		4,955,902	262		4,761,511	194,391	4.1%
<b>Commissioners - Health Benefits - Annual Cost</b>								
Single Coverage	0	-	-	0	-	-	-	#DIV/0!
Parent & Child	0	-	-	0	-	-	-	#DIV/0!
Employee & Spouse (or Partner)	0	-	-	0	-	-	-	#DIV/0!
Family	0	-	-	0	-	-	-	#DIV/0!
Employee Cost Sharing Contribution (enter as negative - )			-	0		-	-	#DIV/0!
Subtotal	0		-	0		-	-	#DIV/0!
<b>Retirees - Health Benefits - Annual Cost</b>								
Single Coverage	41	6,470	265,278	39	6,275	244,730	20,548	8.4%
Parent & Child	7	13,253	92,769	7	12,104	84,729	8,040	9.5%
Employee & Spouse (or Partner)	43	14,375	618,125	41	14,004	574,154	43,971	7.7%
Family	21	22,010	462,201	17	20,310	345,277	116,924	33.9%
Employee Cost Sharing Contribution (enter as negative - )			(4,734)			(4,273)	(461)	10.8%
Subtotal	112		1,433,639	104		1,244,617	189,022	15.2%
<b>GRAND TOTAL</b>	<b>383</b>		<b>\$ 6,389,541</b>	<b>366</b>		<b>\$ 6,006,128</b>	<b>\$ 383,413</b>	<b>6.4%</b>

Is medical coverage provided by the SHBP (Yes or No)? (Place Answer in Box)	YES <input type="checkbox"/> No <input type="checkbox"/>
Is prescription drug coverage provided by the SHBP (Yes or No)? (Place Answer in Box)	YES <input type="checkbox"/> No <input type="checkbox"/>

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

# Schedule of Accumulated Liability for Compensated Absences

Atlantic County Utilities Authority

For the Period January 1, 2021 to December 31, 2021

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

X  Box if Authority has no Compensated Absences

*Legal Basis for Benefit  
(check applicable items)*

Individuals Eligible for Benefit	Gross Days of Accumulated Compensated Absences at End of Last Issued Audit Report	Dollar Value of Accrued Compensated Absence Liability	Approved Labor Agreement	Resolution	Individual Employment Agreement
see attached detail for Wastewater	See attached detail for WW	\$ 336,769	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
see attached detail for Solid Waste	See attached detail for SW	505,440	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Total liability for accumulated compensated absences at beginning of current year</b>		<b>\$ 842,209</b>			

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

	<b>Vac, Per &amp; Comp Bal @ 12/31/19</b>	<b>TOTAL</b>
<b>Wastewater</b>	\$336,768.92	<b>\$336,768.92</b>
<b>Solid Waste</b>	\$505,439.97	<b><u>\$505,439.97</u></b>
<b>TOTALS</b>	<b>\$842,208.90</b>	<b>\$842,208.90</b>

Employee Name	Hourly Rate	Balance Vacation @ 12/31/19	Balance Comp @ 12/31/19	Vacation, Personal & Comp Cost
BOURGUIGNON, SANDRA	\$60.50	358.00	-	\$21,657.28
DOVEY, RICHARD S	\$83.19	280.00	-	\$23,294.32
KEEPER, PATRICIA	\$33.27	57.00	32.05	\$2,962.41
KOLBE, ERIKA LEE	\$33.76	97.33	42.00	\$4,704.39
PARSIO, CARA J	\$20.76	3.00	-	\$62.28
TARTAGLIO, TANYA MARIE	\$36.88	240.00	236.60	\$17,575.77
FLANAGAN, NICOLE M	\$0.00		-	\$0.00
GALLAGHER, HARRY J	\$55.68	240.00	-	\$13,363.68
KESSLER, JANETTE DANIELE	\$42.09	240.00	-	\$10,101.96
LONGFELLOW, CHRISTINE ELLEN	\$34.75	240.00	-	\$8,340.00
PASSARELLI, DONNA M	\$34.75	240.00	-	\$8,340.00
RUIZ, MADALENA M	\$23.95	23.00	37.11	\$1,439.42
BRYANT, HEATHER	\$29.31	2.00	234.00	\$6,916.78
THOMAS IV, OREN RICHMOND	\$46.22	26.80	-	\$1,238.60
BAZEMORE, LINDA RENEE	\$66.86	240.00	-	\$16,047.00
CHOWDHURY, SONIA	\$20.11	13.00	-	\$261.49
GALLAGHER, JANICE	\$29.08	39.00	0.40	\$1,145.71
GOLOFF, MICHAEL ABE		-	-	\$0.00
HIRSCH, MARCIA	\$35.04	183.00	17.20	\$7,014.87
KOLAKSAZOVA, TEODORA M	\$38.31	20.00	-	\$766.28
PLUMMER, TITITIA DELAY	\$17.84	2.80	-	\$49.94
VESEY, KATHERINE O	\$57.33	240.00	-	\$13,760.35
BAKLEY, DYLAN PATRICK	\$21.73	6.00	60.30	\$1,440.41
GASIEWICZ, CHRISTA JEANETTE	\$16.76	2.70	-	\$45.26
KORSACHKI, VLADIMIR LACHEZAROV	\$35.22	108.00	0.10	\$3,807.21
MCCLINTOCK, MICHAEL S	\$46.47	18.50	-	\$859.69
OLDEHOFF, BRITTANY L	\$20.02	38.00	-	\$760.86
RICACHO, ERIC NICHOLAS	\$21.25	176.00	123.25	\$6,360.20
ROQUE JR, HERMINIO	\$23.43	52.00	-	\$1,218.24
RUSSO, MICHAEL S	\$24.44	10.00	-	\$244.39
THOMPSON III, JOHN S	\$13.00	-	2.70	\$35.10
DEMITROFF, ALEXIS N	\$19.46	121.00	0.80	\$2,369.62
MAHONEY, RYAN JOSEPH	\$19.08	72.00	-	\$1,373.48
MENZEL, AMY COOK	\$36.69	240.00	0.40	\$8,819.51
VERRILLO, SARA JEAN	\$38.31	77.00	-	\$2,950.19
AIKEN, KRISTI LYNN	\$30.83	130.00	2.60	\$4,088.56
CHOWDHURY, ZAHIN AHNAF	\$25.86	19.00	-	\$491.32
CONOVER, JOHN ALLEN	\$41.56	28.33	-	\$1,177.50
GANARD, THOMAS R	\$64.50	240.00	-	\$15,480.12
SMITH, JEFFREY R	\$33.52	33.00	-	\$1,106.32
STELLACCIO, NICOLE DANIELLE	\$39.13	105.00	-	\$4,108.93
MOHNACK, PATRICIA K	\$30.76	200.00	-	\$6,152.40
PANTALONE, JOSEPH CARMINE	\$71.17	240.00	-	\$17,081.62
STUKOWSKI, TIMOTHY WALTER	\$15.00	-	-	\$0.00
WEBER, JOSEPH	\$59.55	44.00	-	\$2,619.98
WHITNEY II, KEVIN J	\$34.96	12.00	35.70	\$1,667.67
BENNETT, DAVID ALEXANDER	\$29.83	2.00	88.70	\$2,705.23
CASIANO, MICHAEL ALAN	\$22.06	6.90	82.50	\$1,971.90
CHEN, ZIZHENG	\$26.76	23.00	87.50	\$2,956.88



CLAYTON, JONATHAN LEE	\$34.52	1.00	-	\$34.52
CONOVER JR, RONALD M	\$45.50	-	-	\$0.00
DEOU, GURMINDER SINGH	\$28.48	0.30	8.25	\$243.54
FISHMAN, JONATHAN MICHAEL	\$22.06	35.70	13.90	\$1,094.03
FOSKET, GREGG PETER	\$34.96	94.00	158.70	\$8,834.82
HAND, GARY PATRICK	\$26.08	18.30	11.40	\$774.59
HARLAN, JAMES FRANCIS	\$34.52	4.00	6.30	\$355.58
HARRIS, TERRIN LAMAR	\$30.78	24.90	8.25	\$1,020.41
JOHNSON, ALTTIEA BERNADINE	\$21.13	20.00	-	\$422.61
LEWIS, CHERISSE AMANDA	\$26.75	36.90	7.95	\$1,199.93
O'DONNELL, KEVIN PATRICK	\$29.83	-	4.60	\$137.20
QUINCE, KASHIF OMAR	\$25.41	17.10	52.60	\$1,771.14
QUINTANA, VAUGHN R	\$32.51	4.10	104.80	\$3,540.13
ROA, VANJOZEF Q	\$26.76	58.00	69.60	\$3,414.46
ROGERS, JAMES O	\$20.72	44.00	22.00	\$1,367.26
ROSENBERGER, MARC W	\$45.50	28.00	-	\$1,273.95
SEYLER, GERALD V	\$35.54	8.00	0.70	\$309.23
STANKS, MATTHEW	\$34.52	235.00	17.70	\$8,723.84
TAVORMINA, JAMES EDWARD	\$21.13	8.00	12.00	\$422.61
TOZER, DAVID J	\$46.31	21.50	1.40	\$1,060.61
WEATHER, WILLIE DARNELL	\$34.52	-	6.50	\$224.40
WHITE, JOHN A	\$35.66	15.40	237.90	\$9,032.30
WILLIAMS, ARTHUR W	\$34.96	55.30	26.20	\$2,849.38
WILLIS, DARRYL TYRONNE	\$31.45	0.30	-	\$9.44
BRATCHER JR, HOWARD R	\$34.52	184.80	50.50	\$8,123.14
CONNELLY, DANIEL VINCENT	\$27.71	31.30	44.90	\$2,111.81
ERCOL JR, CHARLES MICHAEL	\$31.84	-	11.00	\$350.21
KIND, DERK J	\$34.52	24.70	32.00	\$1,957.43
MATHIS, JOE	\$34.04	51.40	69.50	\$4,115.64
RUSS JR, STANLEY E	\$36.64	106.50	15.15	\$4,457.00
RUSSELL, RANDAL ROGER	\$31.07	96.00	78.30	\$5,415.24
TARTAGLIO, RAYMOND A	\$43.58	65.30	74.20	\$6,079.74
WITHERSPOON, STANLEY ANTHONY	\$27.71	7.80	0.05	\$217.56
BAHAMUNDI ROSADO, ROSA NEIDA	\$33.66	81.00	29.10	\$3,705.86
DAVISSON, ROBERT H	\$33.66	104.00	(0.30)	\$3,490.44
GILLE, CHARLES M	\$48.07	240.00	4.30	\$11,743.60
HERR, KATIE L	\$36.32	84.00	12.15	\$3,492.25
HOPE, KAYLA E	\$19.64	16.00	2.60	\$365.23
MERCADO, GLENDALY	\$28.86	4.00	-	\$115.43
PEREZ, MICHELLE	\$31.64	21.00	0.20	\$670.86
RUBIN, NANCY	\$29.73	107.00	3.00	\$3,269.76
BECKER, ZACHARIAH S	\$27.71	240.00	214.00	\$12,582.20
BIDDLE, ANTOINE ERVIN	\$26.37	-	1.05	\$27.69
BIDDLE, CALVIN TRACIE	\$18.75	0.10	0.40	\$9.38
BILL JR, WILLIAM H	\$50.96	240.00	78.15	\$16,212.38
BONILLA ACOSTA, KEVIN OMAR	\$18.36	-	-	\$0.00
BURTON, ROY MICHAEL	\$43.82	-	-	\$0.00
CANNUSCIO, DOMINICO A	\$0.00	-	-	\$0.00
D'ANDREA, ANTHONY ROBERT	\$29.05	-	-	\$0.00
DOMINGO, LORENZO S	\$37.97	198.50	231.30	\$16,320.24
DOUGHERTY JR, JOHN J	\$35.39	-	40.75	\$1,441.96
ECHAVARRIA, OSCAR	\$26.37	197.00	77.90	\$7,249.97
EMES, KEVIN MICHAEL	\$35.39	161.00	240.00	\$14,189.59
FORBES, VALDRE	\$37.33	240.00	222.00	\$17,244.66

FORMICA, FRANK LEO	\$24.93	12.00	8.50	\$511.13
GRASSO, DAVID M	\$18.75	8.90	6.05	\$280.33
LONGO, RAYMOND M	\$33.37	1.00	9.63	\$354.73
MAZZONI, RANDY S	\$34.72	0.16	27.70	\$967.36
MCDONOUGH, PATRICK ROBERT	\$27.04	2.00	4.10	\$164.95
MUSUMECI, MICHAEL F	\$25.03	135.30	33.25	\$4,219.24
NEWMAN, ROBERT J	\$35.39	23.90	0.50	\$863.41
O'DONNELL, ANDREW E	\$35.39	19.00	27.40	\$1,641.89
PEIO, MICHAEL ALAN	\$35.39	-	8.40	\$297.24
PEPPER, DUSTIN ANTHONY	\$32.03	12.40	62.50	\$2,399.02
SEHER, GREGORY M	\$30.60	67.80	-	\$2,074.85
TAMARATO JR, WILLIAM J	\$35.39	102.00	8.60	\$3,913.64
WALDEN, GARRETT A	\$35.39	94.00	62.60	\$5,541.37
WINTERS, MATTHEW W	\$29.83	94.40	72.50	\$4,977.98
ZIPFEL, CHRISTOPHER SCOTT	\$25.03	1.00	34.00	\$876.14
BRYANT JR, EARL W	\$31.80	188.00	-	\$5,977.46
CONOVER, GARY L	\$58.44	240.00	-	\$14,025.41
LEFKE, BRIAN G	\$71.77	240.00	-	\$17,224.03
MALDONADO, ERICKA ALEJANDRA	\$16.00	-	-	\$0.00
SCULL JR, DONALD J	\$30.69	236.00	-	\$7,244.00
SLUSARSKI II, JOSEPH	\$28.02	-	-	\$0.00
SPAULDING, LESLIE MAE	\$21.63	10.00	-	\$216.33
TURYGAN, REBECCA ELIZABETH	\$29.35	71.00	-	\$2,083.82
WILSON, ARTHUR S	\$29.91	13.70	-	\$409.83
ALLEN, CODY GEORGE	\$12.00	-	-	\$0.00
ANDERSON, RONALD J	\$23.98	162.00	-	\$3,885.21
AUCOTT, TERRY W	\$29.47	218.80	79.55	\$8,792.30
AVILA, JASELITO	\$18.31	199.70	-	\$3,656.49
BACON, DARRELL CHARLES	\$19.33	60.60	-	\$1,171.52
BARNES, DARYLE	\$18.36	154.00	-	\$2,827.48
BELCHER, TYWAYNE	\$18.64	198.50	-	\$3,700.75
BENNETT, WILLIAM EDWARD	\$12.83	93.80	-	\$1,203.33
BERNARD, JEFFREY	\$12.00	-	-	\$0.00
BERNIER, RICOT	\$19.84	24.00	-	\$476.07
BERRIO BEDOYA, DAVID ANDRES	\$12.24	63.00	-	\$771.12
BISHOP, ROBERT	\$27.30	176.40	-	\$4,815.35
BRANDENBERGER, SCOTT	\$26.96	184.60	-	\$4,977.23
BRECKLEY, BRETT D	\$12.24	37.00	-	\$452.88
BROECKER, PATRICK L	\$32.41	124.80	-	\$4,044.82
BROWN JR, TRAVIS WORCHESTER	\$18.36	91.54	-	\$1,680.67
BROWN, CHARLES DARRELL	\$17.53	6.20	-	\$108.68
BURDEN, JERMAINE L	\$12.00	33.34	-	\$400.08
CAMP, ALEXANDER BRENNAN	\$18.00	153.70	-	\$2,766.60
CARRELLI JR, MICHAEL J	\$18.64	18.00	-	\$335.59
CHATUM, RAHEEM L	\$18.36	45.70	-	\$839.05
CHIRINOS, DANIEL A	\$16.57	28.00	-	\$464.03
COLON, HARLIN JULLIAN	\$12.00	-	-	\$0.00
CONOVER, ERIK D	\$12.48	26.00	-	\$324.60
COWART, THOMAS E	\$12.83	7.66	-	\$98.27
CRAWFORD JR, ERIC JAMAINE	\$12.00	-	-	\$0.00
CRIMI JR, ROBERT THOMAS	\$30.82	240.00	-	\$7,396.08
CURTIS, BRYAN S	\$23.72	116.00	-	\$2,751.90
DELOS ANGELES, HERIBERTO	\$12.00	-	-	\$0.00
DIAOUNE, BAKARI HASSAN	\$12.24	94.50	-	\$1,156.67
DOZIER, QUIN L	\$18.00	33.34	-	\$600.12

EARL III, RICHARD C	\$18.00	56.00	-	\$1,008.00
ECHEVARRIA, JUSTIN	\$12.24	40.70	-	\$498.17
ERNST, JOSEPH M	\$25.12	41.60	-	\$1,044.80
ESSIG, CHRISTOPHER M	\$12.00	24.01	-	\$288.12
EWING, JOHN KYLE	\$18.36	162.00	-	\$2,974.35
FISHER, KAIVAAAN NASIR STANLEY	\$12.00	33.34	-	\$400.08
FONTANEZ-MARTINEZ, DAVID	\$12.47	139.80	-	\$1,742.97
FORBES, JORDAN EDWIN	\$18.00	59.30	-	\$1,067.40
GODING, BRANDON LEE	\$18.00	29.30	-	\$527.40
GONZALEZ ALDAY, IVAN SEBASTIAN	\$18.00	43.50	-	\$783.00
GONZALEZ JR, WILFREDO	\$23.63	103.10	-	\$2,436.58
GONZALEZ, JORGE ANDRES	\$12.24	92.00	-	\$1,126.08
GONZALEZ, RAYMOND	\$18.67	16.20	-	\$302.52
GREGORY, DONALD F	\$29.47	197.00	-	\$5,805.54
HARDWICK, JAMES ROBERT	\$18.36	50.00	-	\$918.01
HARE, MICHAEL TERRELL	\$12.00	44.01	-	\$528.12
HARGIS, ANTHONY W	\$19.84	61.50	-	\$1,219.93
HARRIS II, TERRIN L	\$12.00	-	-	\$0.00
HARRISON, SARA COLLEEN	\$18.00	42.20	-	\$759.60
HART, DAVID W	\$18.00	66.00	-	\$1,188.00
HENRY, SCOTT BRIAN	\$16.57	12.90	-	\$213.79
HETRICK, CHRISTIAN Z	\$19.19	187.10	-	\$3,591.37
HURD, LINWOOD NATHANIEL	\$18.00	44.01	-	\$792.18
JACKSON III, SIMUEL CECIL	\$20.80	60.00	-	\$1,248.19
JOHNSON II, TYRONE F	\$18.00	-	-	\$0.00
JOHNSON, RONALD DWAN	\$18.00	36.10	-	\$649.80
KINLAW JR, FAHEEM ATIF	\$12.00	-	-	\$0.00
KUZNIAR, PIOTR JAN	\$18.00	54.50	-	\$981.00
LILLY III, ROBERT J	\$12.00	-	-	\$0.00
LUGO, CARLOS OMAR BONILLA	\$18.36	107.90	-	\$1,981.05
LYMON, RASHAWN M	\$18.00	81.00	-	\$1,458.00
MARTELLO, KENT PHILIP	\$24.57	163.80	-	\$4,024.16
MAZZA, JONATHAN DOMINIC	\$25.87	226.70	-	\$5,863.70
MCCROSSAN, JAMES M	\$22.05	168.40	-	\$3,713.01
MCGOWAN, KENNETH E	\$45.98	64.50	-	\$2,965.52
MICHAEL, CHRISTOPHER F	\$18.67	12.00	-	\$224.09
MORALES, ANTHONY	\$24.57	31.00	-	\$761.59
MORALES, JUSTO H	\$18.00	44.10	-	\$793.80
NAVARRO, MIGUEL A	\$12.00	-	-	\$0.00
NIXON, TONY DARNELL	\$12.00	37.10	-	\$445.20
ORTIZ, CARLOS L	\$12.00	50.43	-	\$605.16
PALOW, TIMOTHY JAMES	\$12.24	15.00	-	\$183.60
PANTALONE, NICHOLAS C	\$23.72	208.70	-	\$4,951.04
PARSONS, EAN COLBY	\$12.00	33.34	-	\$400.08
PLUMMER, MARCUS R	\$12.00	-	-	\$0.00
POKU, ADU	\$18.49	36.40	-	\$672.95
QUILES, JOVANI N	\$21.23	213.90	-	\$4,541.18
RAMOS, ADRIAN JUSTIN	\$12.00	-	-	\$0.00
REYES, FRANK	\$25.34	137.80	-	\$3,492.36
RHODA, PHILIP C	\$18.36	25.70	-	\$471.86
RICE, THELMA MARIE	\$18.00	71.50	-	\$1,287.00
ROBBINS, DONALD J	\$21.23	37.20	-	\$789.77
ROBINSON, RACKESH RADU	\$18.00	-	-	\$0.00
RODRIGUEZ JR, ANGEL L	\$18.76	30.20	-	\$566.42

RODRIGUEZ, JULEO	\$20.07	238.00	-	\$4,776.88
SAMUEL, ARTHUR L	\$18.36	163.40	-	\$3,000.06
SANDERS, EMMANUEL	\$18.00	-	-	\$0.00
SANTIAGO JR, HARRY	\$23.95	0.50	-	\$11.97
SCHEER, CARL D	\$12.00	44.01	-	\$528.12
SHOCKLEY, MATTHEW ISIAH	\$12.00	32.01	-	\$384.12
SIMPSON, MARK N	\$32.46	59.20	-	\$1,921.82
SMITH, DAVID ROBERT	\$18.31	111.90	-	\$2,048.87
SMITH, MICHAEL	\$25.08	254.00	-	\$6,370.03
STOUT, CARL E	\$15.14	97.20	-	\$1,471.97
SWISHER, CHARLES DEVIN	\$12.24	50.00	-	\$612.00
TAYLOR, DAVID W	\$32.27	-	-	\$0.00
TAYLOR, JASON EDWARD	\$18.00	33.34	-	\$600.12
THOMAS, STEPHAN JAMES	\$18.00	55.30	-	\$995.40
TORRES JR, KALEL	\$18.36	25.00	-	\$459.00
VALENCIA, FRANKLIN D	\$18.00	60.00	-	\$1,080.00
WELCER JR, RONALD	\$18.69	24.10	-	\$450.49
WINKLER, BEAU-CHRISTIAN	\$18.00	80.49	-	\$1,448.82
WINTERS JR, LEON JOHANN	\$12.00	-	-	\$0.00
WITHERSPOON, STANLEY	\$53.84	240.00	-	\$12,921.02
WYANT, MATTHEW A	\$18.00	88.02	-	\$1,584.36
ZEGARRA, MICHAEL A	\$12.24	1.50	-	\$18.36
BENNETT, DANIEL R	\$12.70	32.00	-	\$406.39
CORTELLESA, PETER A	\$30.74	255.70	-	\$7,861.02
DILKS, MICHAEL	\$18.49	15.50	-	\$286.56
GLICK, GARY WAYNE	\$20.91	235.50	-	\$4,924.87
JOHNSON, ROBERT EDWARD	\$24.75	32.00	-	\$792.12
KELLY, RAYMOND M	\$24.12	252.00	-	\$6,078.84
OTERO, ADAM Z	\$18.50	40.00	-	\$740.00
SMITH JR, JOHN O	\$20.07	132.00	-	\$2,649.37
SWANTON, KEITH M	\$32.34	3.50	-	\$113.19
ALIOTO, JOHN R	\$20.40	60.00	-	\$1,224.00
BELICE, NICHOLAS M	\$21.22	236.50	-	\$5,019.48
BUTLER JR, MICHAEL HOWARD	\$34.96	132.00	-	\$4,614.94
CORNWALL JR, VICTOR E	\$19.54	54.40	-	\$1,062.99
CRISS, DAVID M	\$26.83	1.20	-	\$32.20
DENAFO, MATTHEW J	\$62.43	38.30	-	\$2,390.96
GAGLIARDI, MICHAEL J	\$27.72	240.50	-	\$6,665.54
JENSEN, WILLIAM BRUCE	\$19.30	92.50	-	\$1,785.32
KREUTZER, MATTHEW JASON	\$21.79	0.00	0.00	\$0.00
LEAVENS JR, MICHAEL S	\$25.72	106.70	0.00	\$2,744.71
MORRIS, ANDREW	\$20.00	45.70	0.00	\$914.00
PRINCE, KEITH I	\$30.98	140.00	0.00	\$4,337.47
ROBERTS, TERENCE	\$20.40	156.20	0.00	\$3,186.48
RUSH, KENNETH	\$23.12	408.00	0.00	\$9,432.76
SMITH, DENNIS K	\$47.86	240.00	0.40	\$11,505.93
TORRES, ROBERTO	\$25.72	11.00	0.00	\$282.96
WEIBRECHT, DOUGLAS JOHN	\$30.04	116.50	0.00	\$3,500.02
YUNKER, SCOTT A	\$50.96	216.00	0.15	\$11,014.64
HENRY, JOHNNY R	\$34.96	236.00	0.00	\$8,250.96
MAFFIA, DANIEL PAUL ERNEST	\$13.73	13.00	0.00	\$178.53
MOYER, MICHAEL T	\$23.06	20.80	0.00	\$479.73
PATTERSON, GLENN D	\$22.36	6.30	0.00	\$140.89
REITZEL, SCOTT D	\$22.62	58.00	0.00	\$1,311.77

ADDERLY, JIMMY	\$12.24	170.00	0.00	\$2,080.80
ALVAREZ-ASCUNA, ALVARO J	\$21.92	262.00	0.00	\$5,744.11
ARATO, ANTONINO	\$18.00	4.90	0.00	\$88.20
CELANO, SALVATORE	\$26.08	108.90	0.00	\$2,840.10
CHAPMAN, WAYNE ROBERT	\$18.50	72.40	0.00	\$1,339.40
COFFEY, JAMES M	\$50.85	60.50	0.00	\$3,076.61
CONNELLY, JAMES T	\$15.00	-	0.00	\$0.00
EIGHMEY, ADAM D	\$18.00	23.20	0.00	\$417.60
GRAS, RONALD E	\$29.40	24.70	0.00	\$726.06
HART, BRANDEN GARY	\$29.77	6.50	0.00	\$193.52
HIXON, HERBERT P	\$31.06	-	0.00	\$0.00
MACKEY, JENNIFER K	\$12.00	-	0.00	\$0.00
MANGANO, DAVID W	\$20.18	202.40	0.00	\$4,083.67
MCCLENDON, CALVIN L	\$23.07	89.00	0.00	\$2,052.79
MELLENDEZ FIGUEROA, JUNIOR JOSE	\$19.98	6.40	0.00	\$127.88
MERETTE, FELIX	\$18.00	38.00	0.00	\$684.00
MOORE, SARAH KATE	\$12.00	-	0.00	\$0.00
NAPIER, DANIELLE MELISSA	\$12.00	-	0.00	\$0.00
NUTILE, SAMUEL	\$43.98	-	0.00	\$0.00
OPOKU, RICHARD	\$18.50	99.30	-	\$1,837.05
PATERMO, JEFFREY ANTHONY	\$26.63	39.00	0.00	\$1,038.49
PUGGI JR, FREDERICK HOWARD	\$25.42	172.00	0.00	\$4,372.91
RAMP, WILLIAM	\$30.07	254.00	0.00	\$7,637.53
SANTANA, JONATHAN	\$12.00	44.01	0.00	\$528.12
SMUTNIK IV, CHARLES J	\$18.50	52.40	0.00	\$969.40
VILLANUEVA, EZEQUIEL	\$30.75	26.3	0.00	\$808.70
WENZ, CHRISTOPHER J	\$12.47	35.9	0.00	\$447.59
WILSON JR, FRANK	\$18.00	8	0.00	\$144.00
YOUNG JR, REGAN ROGER	\$21.49	0.5	0.00	\$10.75
TODD, JOHN WILLIAM	\$26.20	156.1	0.00	\$4,089.70
<b>Total</b>	<b>\$7,656.54</b>	<b>\$22,919.32</b>	<b>\$3,832.69</b>	<b>\$842,208.90</b>

# Schedule of Shared Service Agreements

Atlantic County Utilities Authority

December 31, 2021

For the Period

January 1, 2021

to

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
ACUA Solid Waste Division	See Attached List					
ACUA Wastewater Division	See Attached List					

SUMMARY

2021  
PROJECTED CONTRACT COST

2021  
PROJECTED REVENUE

Grand Totals:

\$12,946,174.17

\$12,885,230.45

Page N-7 (1 of 10)

RECYCLING CONTRACTS

		2021				
MUNICIPALITY		CPI%	Contract Cost	Quarterly	Monthly	Estimated Revenue
Absecon	X	0.42%	\$143,624.39	\$35,906.10	\$11,968.70	\$143,624.39
Atlantic City	X	0.00%	\$0.00	\$0.00	\$0.00	
Bridgeton	X	2.00%	\$324,930.00	\$81,232.50	\$27,077.50	\$324,930.00
Brigantine	X	0.50%	\$255,477.16	\$63,869.29	\$21,289.76	\$255,053.48
Buena Borough	X	0.50%	\$49,106.16	\$12,276.54	\$4,092.18	\$49,065.44
Buena Vista Twp	X	0.50%	\$93,716.05	\$23,429.01	\$7,809.67	\$93,444.07
Corbin City	X	0.50%	\$14,023.38	\$3,505.84	\$1,168.61	\$14,014.66
Dennis Township	X		\$0.00	\$0.00	\$0.00	
Egg Harbor City	X	0.50%	\$100,214.72	\$25,053.68	\$8,351.23	\$100,131.62
Egg Harbor Twp	X	0.42%	\$608,839.43	\$152,209.86	\$50,736.62	\$608,839.43
Estell Manor	X	0.50%	\$28,137.20	\$7,034.30	\$2,344.77	\$28,113.87
Folsom	X		\$34,208.67	\$8,552.17	\$2,850.72	\$34,097.35
Hamilton Twp	X	0.42%	\$370,964.28	\$92,741.07	\$30,913.69	\$370,964.28
Hammonton	X	0.42%	\$209,759.02	\$52,439.76	\$17,479.92	\$209,759.02
Linwood	X	0.50%	\$132,283.47	\$33,070.87	\$11,023.62	\$132,173.78
Longport	X	0.42%	\$39,231.25	\$9,807.81	\$3,269.27	\$39,231.21
Margate	X	0.50%	\$340,108.10	\$85,027.03	\$28,342.34	\$339,826.09
Millville	X		\$336,830.73	\$84,207.68	\$28,069.23	\$335,181.09
Mullica Twp	X	0.50%	\$82,320.59	\$20,580.15	\$6,860.05	\$82,252.33
Northfield	X	0.50%	\$146,437.44	\$36,609.36	\$12,203.12	\$146,316.02
Pleasantville	X	0.50%	\$192,913.18	\$48,228.30	\$16,076.10	\$192,753.22
Somers Point	X	0.50%	\$189,367.48	\$47,341.87	\$15,780.62	\$189,210.46
Ventnor	X	0.42%	\$222,079.81	\$55,519.95	\$18,506.65	\$222,079.81
Vineland	X	2.00%	\$627,614.89	\$156,903.72	\$52,301.24	\$627,614.89
Woodbine	X		\$50,732.01	\$12,683.00	\$4,227.67	\$50,568.77
Weymouth Twp	X	0.50%	\$28,137.25	\$7,034.31	\$2,344.77	\$28,113.92
<b>Totals</b>			<b>\$4,621,056.67</b>	<b>\$1,155,264.17</b>	<b>\$385,088.06</b>	<b>\$4,617,359.19</b>

Page N-7 (2 of 10)



RECYCLING CONTRACTS

BUSINESS	2021				Estimated Revenue
	CPI %	Contract Cost	Quarterly	Monthly	
Absecon Mills x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
AC Mechanical x	0.50%	\$177.84	\$44.46	\$14.82	\$177.70
Action Travel x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Adams, Rehmann & Hegan x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
AGB Farms x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Alloy Silverstein x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
American Legion x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
ASAPP Healthcare x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
ATI Animal Health x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
Atlanticare Behavioral Health x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Atlanticare Reg Med Ctr/Ha x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Atlanticare/Galloway x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
Baglian's Market x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Barrette Outdoor Living x	0.50%	\$751.36	\$187.84	\$62.61	\$626.13
Beacon Evangelical x	0.50%	\$180.86	\$45.22	\$15.07	\$180.71
Bellvue Properties x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Bull Dogs Bar & Grill x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
Cas Pack x	0.50%	\$125.23	\$31.31	\$10.44	\$125.12
Center Metal x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Coloqne Post Office x	0.50%	\$180.86	\$45.22	\$15.07	\$180.71
Colonial Court Apts x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Columbia Fruit Farms x	0.50%	\$97.56	\$24.39	\$8.13	\$97.48
Custom Sales & Service x	0.50%	\$209.26	\$52.32	\$17.44	\$209.09
DAV-Disabled Amer Veteran x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
DCS x	0.50%	\$419.45	\$104.85	\$34.95	\$419.10
Deeper Life Deliverance Mir x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Div of Dev Disabilities x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Ed Wuillermir x	0.50%	\$250.45	\$62.61	\$20.87	\$250.24
Galloway Swim Club x	0.50%	\$117.05	\$29.26	\$9.75	\$116.95
Galloway Village x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Giordano's Farm x	0.50%	\$17.44	\$4.36	\$1.45	\$17.42
Glossy Fruit Farm x	0.50%	\$115.00	\$28.75	\$9.58	\$114.91
Goldenfeather Complex x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
Hammonon Arms Apts x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Hammonon Presby Church x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Heritage Assisted Living x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Hershey's Ice Cream x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
Hobbies Depot x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Inferarra's Market x	0.50%	\$1,505.04	\$376.26	\$125.42	\$1,378.80
JC Motorsports x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
Joe Donlo Farms x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Jonco Collision x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
Kennedy Cellars x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
KJD, LLC (Dixon Associates) x	0.50%	\$180.86	\$45.22	\$15.07	\$180.71
Laguna Grill x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Lauerate Press x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Lexa Concrete x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
Linode, LLC x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Master Wire x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
McHugh's Primo Pizza x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
Meadows of Hammonon x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Melora Farms x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Mento Blueberry Farms x	0.50%	\$62.61	\$15.65	\$5.22	\$62.56
Marjour Apts x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Mossman x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Nacote Creek Marina x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
NJ Transit x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
Palsanos x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
Pivnlck Realty Group x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
Plymouth Place Apts x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Polyvel x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Port Republic School x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Precision Pipeline Solutions x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Pro Pedals Bike Shop x	0.50%	\$209.26	\$52.32	\$17.44	\$209.09
Red Wing Lake Campground x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Regional Tire x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
Risley Square x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Romanelli's x	0.50%	\$177.89	\$44.47	\$14.82	\$177.70
Savoy Inn x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Senn Oil x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
Shore Orthopedic x	0.50%	\$180.86	\$45.22	\$15.07	\$180.71
Showcase Sports x	0.50%	\$209.26	\$52.32	\$17.44	\$209.09
Silver Terrace Apts x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
Smithville Pro Plaza x	0.50%	\$401.31	\$100.33	\$33.44	\$400.98
Sons of Italy x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
South Jersey Sanitation x	0.50%	\$2,103.97	\$525.99	\$175.33	\$2,102.22
St. Joseph High School x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
St. Mary's of Mt Carmel Par x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
St. Mary's School x	0.50%	\$902.59	\$225.65	\$75.22	\$901.84
St. Peter's Church x	0.50%	\$209.26	\$52.32	\$17.44	\$209.09
Stoney Creek Blueberries x	0.50%	\$115.00	\$28.75	\$9.58	\$114.91
TD Bank x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
The Cleaning Authority x	0.50%	\$209.26	\$52.32	\$17.44	\$209.09
Tilton Fitness Center x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Town of Hammonon (Conc) x	0.50%	\$3,005.43	\$751.36	\$250.45	\$3,002.94
Trockl (Hammonon Garder) x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Unity Place x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Universa Workplace Solutio x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Universal Supply x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Vacarella Farms x	0.50%	\$115.00	\$28.75	\$9.58	\$114.91
Variety Farm x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
VFW x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
Village Supermarket(ShopR x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Village Supermarket(ShopR x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
Vision Properties x	0.50%	\$419.39	\$104.85	\$34.95	\$419.04
Wawa (2 stores) x	0.50%	\$1,502.72	\$375.68	\$125.23	\$1,501.47
Wawa (Absecon) x	0.50%	\$751.36	\$187.84	\$62.61	\$750.73
WL Goodfellows x	0.50%	\$0.00	\$0.00	\$0.00	\$0.00
<b>TOTALS</b>		<b>\$42,295.74</b>	<b>\$10,578.93</b>	<b>\$3,524.64</b>	<b>\$42,851.09</b>

Page N-7  
(3 of 10)

YARD WASTE CONTRACTS

MUNICIPALITY	CPI %	Contract Cost	2021		Estimated Revenue	
			Quarterly	Monthly		
Absecon	x	0.42%	\$56,211.24	\$14,052.81	\$4,684.27	\$56,211.24
Brigantine	x	0.50%	\$58,075.74	\$14,518.94	\$4,839.65	\$57,979.43
Buena Vista Twp	x	0.50%	\$28,925.64	\$7,231.41	\$2,410.47	\$28,841.69
Egg Harbor City	x	0.50%	\$38,011.54	\$9,502.89	\$3,167.63	\$37,980.02
Hamilton Twp (all)	x	0.50%	\$120,459.34	\$30,114.84	\$10,038.28	\$120,359.46
Linwood	x	0.50%	\$115,875.60	\$28,968.90	\$9,656.30	\$115,779.51
Northfield	x	0.50%	\$140,505.91	\$35,126.48	\$11,708.83	\$140,389.41
Ventnor	x	0.42%	\$32,115.29	\$8,028.82	\$2,676.27	\$32,115.29
Weymouth Twp	x	0.50%	\$4,494.25	\$1,123.56	\$374.52	\$4,490.53
<b>Totals</b>			<b>\$594,674.56</b>	<b>\$148,668.64</b>	<b>\$49,556.21</b>	<b>\$594,146.58</b>

Page N-7 (4 of 10)

MSW CONTRACTS

MUNICIPALITY		2021			Estimated Revenue	
		CPI %	Contract Cost	Quarterly		Monthly
Absecon	X	0.42%	\$220,045.11	\$55,011.28	\$18,337.09	\$220,045.11
ACIA	X	0.50%	\$3,215.87	\$803.97	\$267.99	\$3,206.54
Bridgeton	X	2.00%	\$448,529.00	\$112,132.25	\$37,377.42	\$448,529.00
Brigantine	X	0.50%	\$414,063.73	\$103,515.93	\$34,505.31	\$413,377.06
Buena Borough	X	0.00%	\$99,925.00	\$24,981.25	\$8,327.08	\$99,925.00
Buena Vista Twsp	X	0.50%	\$215,741.96	\$53,935.49	\$17,978.50	\$215,115.85
Corbin City	X	0.50%	\$17,671.45	\$4,417.86	\$1,472.62	\$17,660.46
Egg Harbor City	X	0.50%	\$139,228.98	\$34,807.25	\$11,602.42	\$139,228.98
Estell Manor	X	0.42%	\$73,725.76	\$18,431.44	\$6,143.81	\$73,725.76
Folsom	X	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
Hamilton		2.00%	\$792,329.67	\$198,082.42	\$66,027.47	\$780,677.77
Linwood	X	0.42%	\$181,369.19	\$45,342.30	\$15,114.10	\$181,242.76
Longport	X	0.42%	\$55,333.06	\$13,833.26	\$4,611.09	\$55,333.06
Margate	X	0.50%	\$306,829.08	\$76,707.27	\$25,569.09	\$306,574.66
Millville	X		\$709,565.05	\$177,391.26	\$59,130.42	\$706,088.28
Mullica	X	0.50%	\$207,786.56	\$51,946.64	\$17,315.55	\$207,441.98
Northfield	X	0.50%	\$212,771.12	\$53,192.78	\$17,730.93	\$212,418.27
Pleasantville	X	0.50%	\$613,765.25	\$153,441.31	\$51,147.10	\$613,256.32
Ventnor	X	0.42%	\$346,165.11	\$86,541.28	\$28,847.09	\$346,165.11
Vineland	X	2.00%	\$2,043,086.80	\$510,771.70	\$170,257.23	\$2,043,086.80
Weymouth	X	0.00%	\$53,499.96	\$13,374.99	\$4,458.33	\$53,499.96
<b>Totals</b>			<b>\$7,154,647.72</b>	<b>\$1,788,661.93</b>	<b>\$596,220.64</b>	<b>\$7,136,598.72</b>

Page N-7  
(5 of 10)

BULK WASTE CONTRACTS

MUNICIPALITY	2021				Estimated Revenue
	CPI %	Contract Cost	Quarterly	Monthly	
Hamilton Twp	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
Longport	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
Ocean City	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
<b>Totals</b>		<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>

Page N-7  
(6 of 10)

ROLL OFF CONTRACTS

		2021				
MUNICIPALITY		CPI %	Contract Cost as of 10/31/20	Quarterly	Monthly	Estimated Revenue
Absecon	x	0.42%	\$3,806.72	\$761.34	\$253.78	\$4,568.07
ARMC - Mainland	x	0.42%	\$5,810.10	\$1,162.02	\$387.34	\$6,972.12
Ballys	x	0.50%	\$7,210.36	\$1,442.07	\$480.69	\$8,652.43
Brigantine	x	0.42%	\$0.00	\$0.00	\$0.00	\$0.00
Buena Boro	x	0.50%	\$3,182.63			\$3,819.16
Buena Vista	x	0.50%	\$2,056.09	\$411.22	\$137.07	\$2,467.30
Caesars	x	0.50%	\$9,419.60	\$1,883.92	\$627.97	\$11,303.51
County Court Complex	x	0.50%	\$6,481.53	\$1,296.31	\$432.10	\$7,777.83
Corbin City	x	0.50%	\$3,463.92	\$692.78	\$230.93	\$4,156.71
CRDA	x	0.50%	\$13,970.54	\$2,794.11	\$931.37	\$16,764.65
EHC	x	0.50%	\$5,885.77	\$1,177.15	\$392.38	\$7,062.92
EL & M	x	0.50%	\$845.85	\$169.17	\$56.39	\$1,015.02
Estell Manor	x	0.50%	\$2,280.36	\$456.07	\$152.02	\$2,736.43
Galloway Twp	x	0.50%	\$37,460.04	\$7,492.01	\$2,497.34	\$44,952.05
Hammonton	x	0.50%	\$1,629.24	\$325.85	\$108.62	\$1,955.09
Harrah's	x	0.50%	\$14,990.21	\$2,998.04	\$999.35	\$17,988.25
Recommunity	x	0.00%	\$81,270.00	\$16,254.00	\$5,418.00	\$0.00
Linwood	x	0.50%	\$635.37	\$127.07	\$42.36	\$762.44
Longport	x	0.50%	\$636.38	\$127.28	\$42.43	\$763.66
Margate	x	0.50%	\$4,437.98	\$887.60	\$295.87	\$5,325.58
Mullica	x	0.50%	\$24,417.76	\$4,883.55	\$1,627.85	\$29,301.31
Northfield	x	0.50%	\$633.34	\$126.67	\$42.22	\$760.01
Sam Rodio Produce	x	0.50%	\$2,083.85	\$416.77	\$138.92	\$2,500.62
Port Republic	x	0.50%	\$26,497.52	\$5,299.50	\$1,766.50	\$31,797.02
Stockton	x	0.50%	\$15,113.84	\$3,022.77	\$1,007.59	\$18,136.61
Ventnor	x	0.42%	\$17,331.55	\$3,466.31	\$1,155.44	\$20,797.86
Waste Water Div.	x	0.42%	\$200,303.26	\$40,060.65	\$13,353.55	\$200,303.26
Weymouth	x		\$138.00	\$27.60	\$9.20	\$165.60
<b>Totals</b>			<b>\$491,991.79</b>	<b>\$97,761.83</b>	<b>\$32,587.28</b>	<b>\$452,805.49</b>

Page N-7  
(7 of 10)

STREET SWEEPING CONTRACTS

MUNICIPALITY	2021				
	CPI %	Contract Cost	Quarterly	Monthly	Estimated Revenue
ACCC	2.00%	\$603.43	\$150.86	\$50.29	\$603.43
BVT	2.00%	\$0.00	\$0.00	\$0.00	\$0.00
Hammonton	0.50%	\$23,581.30	\$5,895.32	\$1,965.11	\$23,542.19
Linwood	2.00%	\$4,878.96	\$1,219.74	\$406.58	\$4,878.96
Northfield	2.00%	\$12,444.00	\$3,111.00	\$1,037.00	\$12,444.00
Weymouth Twp		\$0.00	\$0.00	\$0.00	\$0.00
<b>Totals</b>		<b>\$41,507.69</b>	<b>\$10,376.92</b>	<b>\$3,458.97</b>	<b>\$41,468.58</b>

Page N-7  
(8 of 10)

ACUA WASTEWATER SHARED SERVICES - 2021 Estimated Revenue

NAME OF ENTITY RECEIVING SERVICE	TYPE OF SHARED SERVICE PROVIDED	AGREEMENT EFFECTIVE DATE	AGREEMENT END DATE	AMOUNT TO BE RECEIVED BY AUTHORITY	COMMENTS
<b>COUNTY</b>					
Atlantic County	Laboratory Services	1/1/2020	12/31/2021	\$35,000	Annual revenue
	Pump Station Maintenance	9/1/2020	8/31/2023	\$40,505	Annual revenue
<b>MUNICIPALITIES</b>					
Absecon	Sewer Service Fees	9/1/1973	No end date	\$829,338	Annual revenue
Brigantine	Laboratory Services	No formal agreement		\$10,987	Annual revenue
	Sewer Service Fees	9/1/1973	No end date	\$1,350,271	Annual revenue
Egg Harbor City	Sewer Service Fees	7/00/1990	No end date	\$308,686	Annual revenue
Egg Harbor Twp	Vehicle Wash Services	No formal agreement		\$10-\$35 per wash	based on type of vehicle washed
	Laboratory Services	No formal agreement		\$150	Annual revenue
Folsom	Vehicle Wash Services	No formal agreement		\$10-\$35 per wash	based on type of vehicle washed
Hammonton	Sludge Disposal & Hauling	1/1/2020	12/31/2024	\$393,310	Annual revenue
	Vehicle Wash Services	No formal agreement		\$10-\$35 per wash	based on type of vehicle washed
Hamilton Township	Laboratory Services	No formal agreement		\$150	Annual revenue
Linwood	Sewer Service Fees	9/1/1973	No end date	\$460,220	Annual revenue
	Vehicle Wash Services	No formal agreement		\$10-\$35 per wash	based on type of vehicle washed
Longport	Pump Station Maintenance	1/1/2020	12/31/2022	\$63,347	Annual revenue
	Storm Drain Clean Out	9/1/2019	1/2020(will be renew	\$27,065	Annual revenue
	Sewer Service Fees	9/1/1973	No end date	\$146,176	Annual revenue
	Vehicle Wash Services	No formal agreement		\$10-\$35 per wash	based on type of vehicle washed
Margate	Laboratory Services	No formal agreement		\$3,000	Annual revenue
	Sewer Service Fees	9/1/1973	No end date	\$1,142,232	Annual revenue
Northfield	Sewer Service Fees	9/1/1973	No end date	\$751,206	Annual revenue
Pleasantville	Sewer Service Fees	9/1/1973	No end date	\$1,838,039	Annual revenue
Somers Point	Sewer Service Fees	9/1/1973	No end date	\$1,005,838	Annual revenue
Ventnor	Laboratory Services	No formal agreement		\$500	Annual revenue
	Sewer Service Fees	9/1/1973	No end date	\$1,215,417	Annual revenue
<b>AUTHORITIES</b>					
ACUA-Solid Waste Division- 6700 Landfill	Pump Station Maintenance	7/1/2020	6/30/2023	\$17,191	Annual revenue
	Laboratory Services	No formal agreement		\$5,000	Annual revenue
	Vehicle Wash Services	No formal agreement		\$10-\$35 per wash	based on type of vehicle washed
ACUA-Pinelands Park Landfill	Pump Station Maintenance	7/1/2020	6/30/2023	\$25,046	Annual revenue
Atlantic City Convention Center	Grease Unit Inspections	1/1/2019	10/31/2022	\$4,256	Annual revenue
Atlantic City MUA	Laboratory Services	6/1/2020	5/31/2021	\$20,500	Annual revenue
Atlantic City Sewerage Authority	Sewer Service Fees	9/1/1973	no end date	\$7,693,009	Annual revenue
Buena Borough MUA	Laboratory Services	4/1/2020	3/31/2021	\$5,208	Annual revenue
CRDA -Casino Reinvestment	Fuel Purchases	4/1/2020	3/31/2022	\$25,000	Annual revenue
EHTMUA	Pump Station Maintenance	1/1/2020	12/31/2022	\$316,735	Annual revenue
	Sewer Service Fees	9/1/1973	no end date	\$2,322,401	Annual revenue
Galloway Twp MUA	Sewer Service Fees	9/1/1973	no end date	\$1,755,222	Annual revenue
Hamilton Twp MUA	Laboratory Services	2/13/2019	2/2020(will be renew	\$7,600	Annual revenue
	Sewer Service Fees	9/1/1973	no end date	\$1,335,066	Annual revenue

<b>COLLEGES</b>									
ACCC	Laboratory Services	No formal agreement				\$3,230		Annual revenue	
Stockton University	Pump Station Maintenance	7/1/2019	6/30/2021			\$46,436		Annual revenue	
	Vehicle Wash Services	No formal agreement				\$10-\$35 per wash		based on type of vehicle washed	
<b>SCHOOL DISTRICTS</b>									
Buena Regional School District	Laboratory Services	No formal agreement				\$4,189		Annual Revenue	
Egg Harbor Township Schools	Laboratory Services	No formal agreement				\$0		Annual Revenue	
Estell Manor School	Laboratory Services	No formal agreement				\$437		Annual Revenue	
Folsom School	Laboratory Services	No formal agreement				\$1,730		Annual Revenue	
Mullica Township School (Elwood)	Laboratory Services	No formal agreement				\$837		Annual Revenue	
Port Republic School	Laboratory Services	No formal agreement				\$430		Annual Revenue	
Weymouth Township School	Laboratory Services	No formal agreement				\$212		Annual revenue	
<b>OUT OF COUNTY AGENCIES</b>									
Bass River Twp.	Laboratory Services	No formal agreement				\$2,200		Annual revenue	
Camden County MUA	Sludge Hauling & Disposal	7/1/2017	6/30/2022			\$181,700		Annual revenue	
Cape May County MUA	Sludge Disposal	5/1/2016	4/30/2021			\$811,335		Annual revenue	
Carneys Pt. Sewerage Authority	Sludge Hauling & Disposal	6/1/2016	5/31/2021			\$51,583		Annual revenue	
Cumberland County Utilities Authority	Sludge Disposal	1/1/2020	12/31/2024			\$5,000		Annual revenue	
Gloucester City Utilities Authority	Sludge Disposal & Hauling	5/1/2016	4/30/2021			\$21,600		Annual revenue	
Lambertville Sewer Authority	Sludge Hauling & Disposal	2/1/2020	1/31/2024			\$81,179		Annual revenue	
Maple Shade MUA (Woodard & Curran)	Laboratory Services	4/1/2020	3/31/2021			\$14,501		Annual revenue	
Millville Sewer Authority	Sludge Hauling & Disposal	1/1/2019	12/31/2023			\$256,200		Annual revenue	
Raritan MUA	Sludge Hauling & Disposal	1/1/2020	12/31/2024			\$0		Annual revenue	
Somerset Raritan Valley Sewer Authority	Sludge Hauling & Disposal	3/1/2017	2/28/2022			\$0		Annual revenue	
Two Rivers Reclamation	Sludge Disposal	12/19/2019	12/31/2024			\$41,570		Annual revenue	



**2021 AUTHORITY BUDGET**

**Financial Schedules Section**

# SUMMARY

Atlantic County Utilities Authority  
 For the Period January 1, 2021 to December 31, 2021

	<b>FY 2021 Proposed Budget</b>				<b>FY 2020 Adopted Budget</b>		<b>\$ Increase (Decrease) Proposed vs. Adopted</b>		<b>% Increase (Decrease) Proposed vs. Adopted</b>	
	Solid Waste	Wastewater	N/A	N/A	Total All Operations	Total All Operations	All Operations	All Operations	All Operations	All Operations
<b>REVENUES</b>										
Total Operating Revenues	\$ 40,408,407	\$ 24,588,968	-	-	\$ 64,997,375	\$ 63,765,917	\$ 1,231,458	1.9%		
Total Non-Operating Revenues	1,595,909	1,552,358	-	-	3,158,277	3,684,766	(526,489)	-14.3%		
Total Anticipated Revenues	42,004,316	26,151,336	-	-	68,155,652	67,450,683	704,969	1.0%		
<b>APPROPRIATIONS</b>										
Total Administration	4,837,727	3,975,959	-	-	8,813,686	9,526,471	(712,785)	-7.5%		
Total Cost of Providing Services	34,679,964	21,202,008	-	-	55,881,972	50,236,411	5,645,561	11.2%		
Total Principal Payments on Debt Service in Lieu of Depreciation	1,705,000	1,751,753	-	-	3,456,753	2,400,354	1,056,400	44.0%		
Total Operating Appropriations	41,222,691	26,929,720	-	-	68,152,411	62,163,236	5,989,176	9.6%		
Total Interest Payments on Debt	120,222	179,096	-	-	299,318	347,415	(48,097)	-13.8%		
Total Other Non-Operating Appropriations	1,111,403	1,033,478	-	-	2,144,881	5,740,032	(3,595,151)	-62.6%		
Total Non-Operating Appropriations	1,231,625	1,212,574	-	-	2,444,199	6,087,447	(3,643,248)	-59.8%		
Accumulated Deficit	-	-	-	-	-	-	-	-	#DIV/0!	
Total Appropriations and Accumulated Deficit	42,454,316	28,142,294	-	-	70,596,611	68,250,683	2,345,928	3.4%		
Less: Total Unrestricted Net Position Utilized	450,000	1,990,958	-	-	2,440,958	800,000	1,640,958	205.1%		
Net Total Appropriations	42,004,316	26,151,336	-	-	68,155,652	67,450,683	704,970	1.0%		
<b>ANTICIPATED SURPLUS (DEFICIT)</b>	\$ (0)	\$ 0	-	-	\$ 0	\$ 0	\$ (0)	-65.2%		

## Revenue Schedule

### Atlantic County Utilities Authority

For the Period January 1, 2021 to December 31, 2021

	<b>FY 2021 Proposed Budget</b>						<b>FY 2020 Adopted Budget</b>	<b>\$ Increase (Decrease) Proposed vs. Adopted</b>	<b>% Increase (Decrease) Proposed vs. Adopted</b>	
	Solid Waste	Wastewater	N/A	N/A	N/A	N/A	Total All Operations	Total All Operations	All Operations	
							Total All Operations	Total All Operations	All Operations	
<b>OPERATING REVENUES</b>										
<i>Service Charges</i>										
Residential	84,840						\$ 84,840	\$ 93,256	\$ (8,416)	-9.0%
Business/Commercial	19,665,855	7,693,009					27,358,864	27,971,397	(612,533)	-2.2%
Industrial							-	-	-	#DIV/0!
Intergovernmental	20,030,598	14,460,111					34,490,709	32,300,614	2,190,095	6.8%
Other		2,435,848					2,435,848	2,561,370	(125,522)	-4.9%
<b>Total Service Charges</b>	<b>39,781,293</b>	<b>24,588,968</b>					<b>64,370,261</b>	<b>62,926,637</b>	<b>1,443,624</b>	<b>2.3%</b>
<i>Connection Fees</i>										
Residential							-	-	-	#DIV/0!
Business/Commercial							-	-	-	#DIV/0!
Industrial							-	-	-	#DIV/0!
Intergovernmental							-	-	-	#DIV/0!
Other							-	-	-	#DIV/0!
<b>Total Connection Fees</b>							<b>-</b>	<b>-</b>	<b>-</b>	<b>#DIV/0!</b>
<i>Parking Fees</i>										
Meters							-	-	-	#DIV/0!
Permits							-	-	-	#DIV/0!
Fines/Penalties							-	-	-	#DIV/0!
Other							-	-	-	#DIV/0!
<b>Total Parking Fees</b>							<b>-</b>	<b>-</b>	<b>-</b>	<b>#DIV/0!</b>
<i>Other Operating Revenues (List)</i>										
Marketing of Recycling	76,690						76,690	299,100	(222,410)	-74.4%
Eco-Product Sales	550,424						550,424	540,180	10,244	1.9%
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!
Type in (Grant, Other Rev)							-	-	-	#DIV/0!
<b>Total Other Revenue</b>	<b>627,114</b>						<b>627,114</b>	<b>839,280</b>	<b>(212,166)</b>	<b>-25.3%</b>
<b>Total Operating Revenues</b>	<b>40,408,407</b>	<b>24,588,968</b>					<b>64,997,375</b>	<b>63,765,917</b>	<b>1,231,458</b>	<b>1.9%</b>
<b>NON-OPERATING REVENUES</b>										
<i>Other Non-Operating Revenues (List)</i>										
Clean Communities Grant	95,000						95,000	95,000	-	0.0%
Tonnage & REA Grant	365,367						365,367	350,228	15,139	4.3%
Rental	368,248	150,453					518,701	485,487	33,214	6.8%
Shared & Outside Services	157,294	954,046					1,111,340	1,131,051	(19,711)	-1.7%
Marina Energy Rev Share/Electricity	85,000						85,000	75,000	10,000	13.3%
Miscellaneous	445,000	57,869					502,869	373,000	129,869	34.8%
<b>Total Other Non-Operating Revenue</b>	<b>1,515,909</b>	<b>1,162,368</b>					<b>2,678,277</b>	<b>2,509,766</b>	<b>168,511</b>	<b>6.7%</b>
<i>Interest on Investments &amp; Deposits (List)</i>										
Interest Earned	80,000	400,000					480,000	1,175,000	(695,000)	-59.1%
Penalties							-	-	-	#DIV/0!
Other							-	-	-	#DIV/0!
<b>Total Interest</b>	<b>80,000</b>	<b>400,000</b>					<b>480,000</b>	<b>1,175,000</b>	<b>(695,000)</b>	<b>-59.1%</b>
<b>Total Non-Operating Revenues</b>	<b>1,595,909</b>	<b>1,562,368</b>					<b>3,158,277</b>	<b>3,684,766</b>	<b>(526,489)</b>	<b>-14.3%</b>
<b>TOTAL ANTICIPATED REVENUES</b>	<b>\$ 42,004,316</b>	<b>\$ 26,151,336</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 68,155,652</b>	<b>\$ 67,450,683</b>	<b>\$ 704,969</b>	<b>1.0%</b>

# Prior Year Adopted Revenue Schedule

## Atlantic County Utilities Authority

### FY 2020 Adopted Budget

	Solid Waste	Wastewater	N/A	N/A	N/A	N/A	Total All Operations
<b>OPERATING REVENUES</b>							
<i>Service Charges</i>							
Residential	93,256						\$ 93,256
Business/Commercial	19,488,073	8,483,324					27,971,397
Industrial							-
Intergovernmental	17,089,860	15,210,754					32,300,614
Other		2,561,370					2,561,370
<b>Total Service Charges</b>	<b>36,671,189</b>	<b>26,255,448</b>	-	-	-	-	<b>62,926,637</b>
<i>Connection Fees</i>							
Residential							-
Business/Commercial							-
Industrial							-
Intergovernmental							-
Other							-
<b>Total Connection Fees</b>	-	-	-	-	-	-	-
<i>Parking Fees</i>							
Meters							-
Permits							-
Fines/Penalties							-
Other							-
<b>Total Parking Fees</b>	-	-	-	-	-	-	-
<i>Other Operating Revenues (List)</i>							
Marketing of Recycling	299,100						299,100
Eco-Product Sales	540,180						540,180
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)							-
<b>Total Other Revenue</b>	<b>839,280</b>	-	-	-	-	-	<b>839,280</b>
<b>Total Operating Revenues</b>	<b>37,510,469</b>	<b>26,255,448</b>	-	-	-	-	<b>63,765,917</b>
<b>NON-OPERATING REVENUES</b>							
<i>Other Non-Operating Revenues (List)</i>							
Clean Communities Grant	95,000						95,000
Tonnage & REA Grant	350,228						350,228
Rental	355,402	130,085					485,487
Shared & Outside Services	215,633	915,418					1,131,051
Marina Energy Rev Share/Electricity	75,000						75,000
Miscellaneous	245,000	128,000					373,000
<b>Other Non-Operating Revenues</b>	<b>1,336,263</b>	<b>1,173,503</b>	-	-	-	-	<b>2,509,766</b>
<i>Interest on Investments &amp; Deposits</i>							
Interest Earned	325,000	850,000					1,175,000
Penalties							-
Other							-
<b>Total Interest</b>	<b>325,000</b>	<b>850,000</b>	-	-	-	-	<b>1,175,000</b>
<b>Total Non-Operating Revenues</b>	<b>1,661,263</b>	<b>2,023,503</b>	-	-	-	-	<b>3,684,766</b>
<b>TOTAL ANTICIPATED REVENUES</b>	<b>\$ 39,171,732</b>	<b>\$ 28,278,951</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 67,450,683</b>

## Appropriations Schedule

### Atlantic County Utilities Authority

For the Period January 1, 2021 to December 31, 2021

	<b>FY 2021 Proposed Budget</b>						<b>FY 2020 Adopted Budget</b>	<b>\$ Increase (Decrease) Proposed vs. Adopted</b>	<b>% Increase (Decrease) Proposed vs. Adopted</b>	
	Solid Waste	Wastewater	N/A	N/A	N/A	N/A	Total All Operations	Total All Operations	All Operations	
<b>OPERATING APPROPRIATIONS</b>										
<i>Administration - Personnel</i>										
Salary & Wages	\$ 2,074,412	\$ 1,343,167					\$ 3,417,579	\$ 3,418,160	\$ (581)	0.0%
Fringe Benefits	1,061,532	735,517					1,797,049	1,705,160	91,889	5.4%
<b>Total Administration - Personnel</b>	<b>3,135,944</b>	<b>2,078,684</b>	-	-	-	-	<b>5,214,628</b>	<b>5,123,320</b>	<b>91,308</b>	<b>1.8%</b>
<i>Administration - Other (List)</i>										
See Attached	1,701,783	1,897,275					3,599,058	4,403,151	(804,093)	-18.3%
Type in Description							-	-	-	#DIV/0!
Type in Description							-	-	-	#DIV/0!
Type in Description							-	-	-	#DIV/0!
Miscellaneous Administration*							-	-	-	#DIV/0!
<b>Total Administration - Other</b>	<b>1,701,783</b>	<b>1,897,275</b>	-	-	-	-	<b>3,599,058</b>	<b>4,403,151</b>	<b>(804,093)</b>	<b>-18.3%</b>
<b>Total Administration</b>	<b>4,837,727</b>	<b>3,975,959</b>	-	-	-	-	<b>8,813,686</b>	<b>9,526,471</b>	<b>(712,785)</b>	<b>-7.5%</b>
<i>Cost of Providing Services - Personnel</i>										
Salary & Wages	9,380,419	6,615,380					15,995,799	14,904,617	1,091,182	7.3%
Fringe Benefits	6,067,011	3,818,715					9,885,726	9,146,086	739,640	8.1%
<b>Total COPS - Personnel</b>	<b>15,447,430</b>	<b>10,434,095</b>	-	-	-	-	<b>25,881,525</b>	<b>24,050,703</b>	<b>1,830,822</b>	<b>7.6%</b>
<i>Cost of Providing Services - Other (List)</i>										
See Attached	19,232,534	10,767,913					30,000,447	26,185,708	3,814,739	14.6%
Type in Description							-	-	-	#DIV/0!
Type in Description							-	-	-	#DIV/0!
Type in Description							-	-	-	#DIV/0!
Miscellaneous COPS*							-	-	-	#DIV/0!
<b>Total COPS - Other</b>	<b>19,232,534</b>	<b>10,767,913</b>	-	-	-	-	<b>30,000,447</b>	<b>26,185,708</b>	<b>3,814,739</b>	<b>14.6%</b>
<b>Total Cost of Providing Services</b>	<b>34,679,964</b>	<b>21,202,008</b>	-	-	-	-	<b>55,881,972</b>	<b>50,236,411</b>	<b>5,645,561</b>	<b>11.2%</b>
<i>Total Principal Payments on Debt Service in Lieu of Depreciation</i>										
	1,705,000	1,751,753					3,456,753	2,400,354	1,056,400	44.0%
<b>Total Operating Appropriations</b>	<b>41,222,691</b>	<b>26,929,720</b>	-	-	-	-	<b>68,152,411</b>	<b>62,163,236</b>	<b>5,989,176</b>	<b>9.6%</b>
<b>NON-OPERATING APPROPRIATIONS</b>										
Total Interest Payments on Debt	120,222	179,096					299,318	347,415	(48,097)	-13.8%
Operations & Maintenance Reserve							-	-	-	#DIV/0!
Renewal & Replacement Reserve	661,403	583,478					1,244,881	4,940,032	(3,695,151)	-74.8%
Municipality/County Appropriation	450,000	450,000					900,000	800,000	100,000	12.5%
Other Reserves							-	-	-	#DIV/0!
<b>Total Non-Operating Appropriations</b>	<b>1,231,625</b>	<b>1,212,574</b>	-	-	-	-	<b>2,444,199</b>	<b>6,087,447</b>	<b>(3,643,248)</b>	<b>-59.8%</b>
<b>TOTAL APPROPRIATIONS</b>	<b>42,454,316</b>	<b>28,142,294</b>	-	-	-	-	<b>70,596,611</b>	<b>68,250,683</b>	<b>2,345,928</b>	<b>3.4%</b>
<b>ACCUMULATED DEFICIT</b>										
<b>TOTAL APPROPRIATIONS &amp; ACCUMULATED DEFICIT</b>	<b>42,454,316</b>	<b>28,142,294</b>	-	-	-	-	<b>70,596,611</b>	<b>68,250,683</b>	<b>2,345,928</b>	<b>3.4%</b>
<b>UNRESTRICTED NET POSITION UTILIZED</b>										
Municipality/County Appropriation	450,000	450,000					900,000	800,000	100,000	12.5%
Other		1,540,958					1,540,958	-	1,540,958	#DIV/0!
<b>Total Unrestricted Net Position Utilized</b>	<b>450,000</b>	<b>1,990,958</b>	-	-	-	-	<b>2,440,958</b>	<b>800,000</b>	<b>1,640,958</b>	<b>205.1%</b>
<b>TOTAL NET APPROPRIATIONS</b>	<b>\$ 42,004,316</b>	<b>\$ 26,151,336</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 68,155,653</b>	<b>\$ 67,450,683</b>	<b>\$ 704,970</b>	<b>1.0%</b>

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

5% of Total Operating Appropriations \$ 2,061,134.55 \$ 1,346,486.02 \$ - \$ - \$ - \$ - \$ 3,407,620.57

# Prior Year Adopted Appropriations Schedule

## Atlantic County Utilities Authority

### FY 2020 Adopted Budget

	Solid Waste	Wastewater	N/A	N/A	N/A	N/A	Total All Operations
<b>OPERATING APPROPRIATIONS</b>							
<i>Administration - Personnel</i>							
Salary & Wages	\$ 2,326,591	\$ 1,091,569					\$ 3,418,160
Fringe Benefits	1,100,979	604,181					1,705,160
Total Administration - Personnel	3,427,570	1,695,750	-	-	-	-	5,123,320
<i>Administration - Other (List)</i>							
See Attached	2,233,335	2,169,816					4,403,151
Type In Description							-
Type In Description							-
Type In Description							-
Miscellaneous Administration*							-
Total Administration - Other	2,233,335	2,169,816	-	-	-	-	4,403,151
Total Administration	5,660,905	3,865,566	-	-	-	-	9,526,471
<i>Cost of Providing Services - Personnel</i>							
Salary & Wages	8,871,723	6,032,894					14,904,617
Fringe Benefits	5,806,879	3,339,207					9,146,086
Total COPS - Personnel	14,678,602	9,372,101	-	-	-	-	24,050,703
<i>Cost of Providing Services - Other (List)</i>							
See Attached	14,073,222	12,112,486					26,185,708
Type In Description							-
Type In Description							-
Type In Description							-
Miscellaneous COPS*							-
Total COPS - Other	14,073,222	12,112,486	-	-	-	-	26,185,708
Total Cost of Providing Services	28,751,824	21,484,587	-	-	-	-	50,236,411
Total Principal Payments on Debt Service in Lieu of Depreciation	700,000	1,700,354	-	-	-	-	2,400,354
Total Operating Appropriations	35,112,729	27,050,507	-	-	-	-	62,163,236
<b>NON-OPERATING APPROPRIATIONS</b>							
Total Interest Payments on Debt	146,148	201,267	-	-	-	-	347,415
Operations & Maintenance Reserve							-
Renewal & Replacement Reserve	3,912,855	1,027,177					4,940,032
Municipality/County Appropriation	464,597	335,403					800,000
Other Reserves							-
Total Non-Operating Appropriations	4,523,600	1,563,847	-	-	-	-	6,087,447
<b>TOTAL APPROPRIATIONS</b>	39,636,329	28,614,354	-	-	-	-	68,250,683
<b>ACCUMULATED DEFICIT</b>							
<b>TOTAL APPROPRIATIONS &amp; ACCUMULATED DEFICIT</b>	39,636,329	28,614,354	-	-	-	-	68,250,683
<b>UNRESTRICTED NET POSITION UTILIZED</b>							
Municipality/County Appropriation	464,597	335,403	-	-	-	-	800,000
Other							-
Total Unrestricted Net Position Utilized	464,597	335,403	-	-	-	-	800,000
<b>TOTAL NET APPROPRIATIONS</b>	\$ 39,171,732	\$ 28,278,951	\$ -	\$ -	\$ -	\$ -	\$ 67,450,683

\* 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      \$ 1,755,636.45    \$ 1,352,525.33    \$ -    \$ -    \$ -    \$ -    \$ 3,108,161.78

## Debt Service Schedule - Principal

Atlantic County Utilities Authority

If Authority has no debt X this box

Fiscal Year Ending in

	Adopted Budget Year 2020	Proposed Budget Year 2021	2022	2023	2024	2025	2026	Thereafter	Total Principal Outstanding	
<b>Solid Waste</b>									\$ -	
Type in Issue Name										
Type in Issue Name										
Type in Issue Name	700,000	1,705,000							1,705,000	
Type in Issue Name	700,000	1,705,000							1,705,000	
Total Principal										
			See attached back up for years 2022-2026							
<b>Wastewater</b>										
Type in Issue Name										
Type in Issue Name										
Type in Issue Name										
Type in Issue Name	1,700,354	1,751,753							1,751,753	
Type in Issue Name	1,700,354	1,751,753							1,751,753	
Total Principal										
			See attached back up for years 2022-2026							
<b>N/A</b>										
Type in Issue Name										
Type in Issue Name										
Type in Issue Name										
Type in Issue Name										
Total Principal										
<b>N/A</b>										
Type in Issue Name										
Type in Issue Name										
Type in Issue Name										
Type in Issue Name										
Total Principal										
<b>N/A</b>										
Type in Issue Name										
Type in Issue Name										
Type in Issue Name										
Type in Issue Name										
Total Principal										
<b>TOTAL PRINCIPAL ALL OPERATIONS</b>										
	\$ 2,400,354	\$ 3,456,753	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,456,753	

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

	<b>Moody's</b>	<b>Fitch</b>	<b>Standard &amp; Poors</b>
Bond Rating	AA-Stable Outlook	AA-Stable Outlook	
Year of Last Rating	8/2013 on 2009		

ATLANTIC COUNTY UTILITIES AUTHORITY

Fiscal Year Beginning in

	2021	2022	2023	2024	2025	2026	Thereafter	Total Principal Outstanding
Adopted Year (2020)	128,369							
2001 NJEIT	278,337	284,760	290,708	283,051				1,088,228
2004 NJEIT	135,087	132,053	143,213	139,696	120,271	50,000		1,136,857
2006 NJEIT	162,944	155,383	165,517	161,549	171,684	167,063	176,777	720,319
2007 NJEIT	210,938	220,938	225,938	230,938	230,938	240,938	742,813	1,157,556
2010A NJEIT/ARRA	86,071	91,071	96,071	96,071	96,071	101,071	434,286	2,108,438
2010B NJEIT	108,869	108,869	108,869	113,869	113,869	113,869	594,347	1,005,714
2012 NJEIT	72,454	72,454	72,454	72,454	77,454	77,454	876,994	1,262,564
2017 NJEIT	232,869	237,869	237,869	237,869	237,869	237,869	2,571,500	1,321,717
2018 NJEIT-May Close	110,693	166,040	166,040	166,040	166,040	166,040	1,992,479	3,998,715
2019 NJEIT-December Close	17,015	17,015	17,015	17,015	17,015	17,015	107,089	2,988,719
2019 NJEIT-May Close-#24	160,661	165,661	165,661	165,661	170,661	170,661	2,154,225	209,177
2019 NJEIT-May Close-#28								3,153,194
BUDGET ESTIMATE 2019 CLOSE								
<b>Total Principal Wastewater</b>	<b>1,751,753</b>	<b>1,652,113</b>	<b>1,689,355</b>	<b>1,684,214</b>	<b>1,401,872</b>	<b>1,341,981</b>	<b>9,650,510</b>	<b>19,171,798</b>
SW Capital Lease - 2019	700,000	700,000	700,000					2,100,000
SW Capital Lease - 2020-A	540,000	540,000	540,000	540,000	540,000			2,700,000
SW Capital Lease - 2020-A	465,000	465,000	465,000	465,000	465,000			2,325,000
Debt Issuance #4								
<b>Total Principal Solid Waste</b>	<b>1,705,000</b>	<b>1,705,000</b>	<b>1,705,000</b>	<b>1,005,000</b>	<b>1,005,000</b>	<b>1,005,000</b>	<b>-</b>	<b>7,125,000</b>
Debt Issuance #1								
Debt Issuance #2								
Debt Issuance #3								
Debt Issuance #4								
Total Principal								
Debt Issuance #1								
Debt Issuance #2								
Debt Issuance #3								
Debt Issuance #4								
Total Principal								
Debt Issuance #1								
Debt Issuance #2								
Debt Issuance #3								
Debt Issuance #4								
Total Principal								
<b>TOTAL PRINCIPAL ALL OPERATIONS</b>	<b>\$ 3,456,753</b>	<b>\$ 3,357,113</b>	<b>\$ 3,394,355</b>	<b>\$ 2,689,214</b>	<b>\$ 2,406,872</b>	<b>\$ 9,650,510</b>	<b>\$ 26,296,798</b>	

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

Standard & Poors  
 AA- Stable Outlook  
 8/2013 on 2009

Moody's

Bond Rating  
 Year of Last Rating

F-6 Debt Service - Principal



## Debt Service Schedule - Interest

Atlantic County Utilities Authority

If Authority has no debt X this box

	Fiscal Year Ending in						Total Interest Payments Outstanding		
	Adopted Budget Year 2020	Proposed Budget Year 2021	2022	2023	2024	2025		2026	Thereafter
<b>Solid Waste</b>									
Type in Issue Name									\$
Type in Issue Name									
Type in Issue Name									
Type in Issue Name	146,148	120,222	See attached back up for years 2022-2026						120,222
Total Interest Payments	146,148	120,222							120,222
<b>Wastewater</b>									
Type in Issue Name									
Type in Issue Name									
Type in Issue Name									
Type in Issue Name	201,267	179,096	See attached back up for years 2022-2026						179,096
Total Interest Payments	201,267	179,096							179,096
N/A									
Type in Issue Name									
Type in Issue Name									
Type in Issue Name									
Type in Issue Name									
Total Interest Payments									
N/A									
Type in Issue Name									
Type in Issue Name									
Type in Issue Name									
Type in Issue Name									
Total Interest Payments									
N/A									
Type in Issue Name									
Type in Issue Name									
Type in Issue Name									
Type in Issue Name									
Total Interest Payments									
N/A									
Type in Issue Name									
Type in Issue Name									
Type in Issue Name									
Type in Issue Name									
Total Interest Payments									
<b>TOTAL INTEREST ALL OPERATIONS</b>									
Total Interest Payments	\$ 347,415	\$ 299,318	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 299,318

ATLANTIC COUNTY UTILITIES AUTHORITY

Fiscal Year Beginning in

	2021	2022	2023	2024	2025	2026	Thereafter	Total Interest Due
Adopted Year (2020)	7,125	12,694	8,194	4,156	-	-	-	3,563
2001 NJET	16,944	10,063	8,413	6,500	4,250	2,125	-	41,988
2004 NJET	13,313	14,125	11,875	9,750	7,500	5,025	2,125	43,063
2006 NJET	18,175	41,125	36,525	31,725	26,725	21,725	56,325	67,200
2007 NJET	49,675	25,000	22,750	20,250	17,750	15,250	47,000	236,850
2010A NJET/ARRA	29,250	12,451	11,201	9,951	8,451	6,951	23,550	160,000
2010B NJET	14,951	10,963	10,213	9,463	8,713	7,713	52,019	79,306
2012 NJET	12,463	10,969	10,219	9,469	8,719	7,969	52,325	103,081
2017 NJET	12,219	-	-	-	-	-	-	103,419
2018 NJET-May Close	-	-	-	-	-	-	-	-
2018 NJET-December Close	2,781	2,281	2,031	1,781	1,531	1,281	4,613	14,769
2019 NJET-May Close-#24	29,731	26,731	24,981	23,231	21,481	19,481	133,863	258,519
2019 NJET-May Close-#28	-	-	-	-	-	-	-	-
BUDGET ESTIMATE 2019 CLOSE	(9,359)	-	-	-	-	-	-	(9,359)
Adjust for Accrual	201,267	166,401	146,401	126,276	105,120	87,520	379,394	1,102,689
Total Interest Wastewater	81,480	40,740	20,370	15,714	5,238	-	-	122,220
SW Capital Lease - 2019	37,125	36,666	26,190	15,714	4,371	-	-	130,950
SW Capital Lease - 2020-1	27,543	17,484	13,113	8,742	-	-	-	63,501
SW Capital Lease - 2020-2	146,148	94,890	59,673	24,456	9,609	-	-	(7,821)
Adjust for Accrual	-	-	-	-	-	-	-	308,850
Total Interest Solid Waste	-	-	-	-	-	-	-	-
Debt Issuance #1	-	-	-	-	-	-	-	-
Debt Issuance #2	-	-	-	-	-	-	-	-
Debt Issuance #3	-	-	-	-	-	-	-	-
Debt Issuance #4	-	-	-	-	-	-	-	-
Total Interest	-	-	-	-	-	-	-	-
Debt Issuance #1	-	-	-	-	-	-	-	-
Debt Issuance #2	-	-	-	-	-	-	-	-
Debt Issuance #3	-	-	-	-	-	-	-	-
Debt Issuance #4	-	-	-	-	-	-	-	-
Total Interest	-	-	-	-	-	-	-	-
TOTAL INTEREST ALL OPERATIONS	\$ 347,415	\$ 261,291	\$ 206,074	\$ 150,732	\$ 114,729	\$ 379,394	\$ 1,411,539	

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

Moody's

Standard & Poors

Bond Rating

Year of Last Rating

F-7 Debt Service - Interest

Acacia Financial Group, Inc.  
 Financial Analysis for: Atlantic County Utilities Authority  
 Existing Debt Service Trust 2004

Acacia Financial Group, Inc.  
 Financial Analysis for: Atlantic County Utilities Authority  
 Existing Debt Service Trust 2001 A

Trust pays on March and Sept.									
ACUA	Trust	Trust	Trust	Fund Loan	Total	Trust	Trust	Fund Loan	Total
Payment	Principal	Coupon	Interest	Principal	Combined	Debt Service	Debt Service	Principal	Combined
Date					Debt Service				Debt Service
					Annual				Annual
					Debt Service				Debt Service
2/1/18					11,445.86				41,193.83
8/1/18	65,000	5.00%	6,937.50	4,508.36	118,686.35	130,132.21	14,221.88	26,971.95	258,432.18
2/1/19	70,000	5.00%	5,312.50	46,748.85	8,764.84		12,346.88	169,210.30	299,626.01
8/1/19	70,000	5.00%	5,312.50	3,452.34	124,254.60	133,019.44	12,346.88	23,415.99	35,762.87
2/1/20	75,000	5.00%	5,312.50	48,942.10	5,877.60		87,346.88	165,654.35	288,764.10
8/1/20	75,000	4.75%	3,562.50	2,315.10	129,616.63	135,494.23	10,471.88	19,860.03	30,331.91
2/1/21	75,000	4.75%	3,562.50	51,054.13	2,938.80		90,471.88	171,580.94	292,384.73
8/1/21	75,000	4.75%	1,781.25	1,157.55	109,452.00	112,390.80	8,471.88	16,067.01	24,538.89
2/1/22			1,781.25	76,781.25			8,471.88	177,270.48	270,742.36
8/1/22							6,346.88	12,036.93	18,383.81
2/1/23							6,346.88	182,722.95	279,069.83
8/1/23							4,096.88	7,769.77	11,866.65
2/1/24							4,096.88	187,938.35	287,055.23
8/1/24							2,078.13	3,941.19	6,019.32
2/1/25							2,078.13	184,109.98	281,188.11
8/1/25									
2/1/26									
8/1/26									
2/1/27									
8/1/27									
2/1/28									
8/1/28									
2/1/29									
8/1/29									
2/1/30									
8/1/30									
2/1/31									
8/1/31									
2/1/32									
8/1/32									
2/1/33									
8/1/33									
2/1/34									
8/1/34									
2/1/35									
8/1/35									
2/1/36									
8/1/36									
2/1/37									
8/1/37									
2/1/38									
8/1/38									

285,000.00    35,187.50    320,187.50    190,349.18    511,036.68    511,036.68    595,000.00    115,068.82    711,068.82    1,548,550.22    2,059,619.04    2,059,619.04

Pages F6 & F7  
 (1 of 10)

Acacia Financial Group, Inc.  
 Financial Analyst for: Atlantic County Utilities Authority  
 Existing Debt Service Trust 2007

Acacia Financial Group, Inc.  
 Financial Analyst for: Atlantic County Utilities Authority  
 Existing Debt Service Trust 2006

NOT SUBJECT TO DSRF REQUIREMENTS

Trust pays on March and Sept.

ACUA Payment Date	Trust Principal	Trust Coupon	Trust Interest	Trust Debt Service	Fund Loan Principal	Total Combined Debt Service	Annual Debt Service
2/1/18	40,000	5.000%	10,887.50	10,887.50	20,326.27	31,213.77	177,105.03
8/1/18	40,000	5.000%	10,887.50	10,887.50	95,003.76	145,891.26	177,105.03
2/1/19	40,000	4.000%	9,887.50	9,887.50	18,459.34	28,346.84	171,371.16
8/1/19	40,000	4.000%	9,887.50	9,887.50	93,136.82	143,024.32	171,371.16
2/1/20	45,000	4.000%	9,087.50	9,087.50	16,965.79	26,053.29	181,118.75
8/1/20	45,000	4.000%	9,087.50	9,087.50	100,977.96	155,065.46	181,118.75
2/1/21	45,000	5.000%	8,187.50	8,187.50	15,285.54	23,473.04	175,958.26
8/1/21	45,000	5.000%	8,187.50	8,187.50	99,297.72	152,485.22	175,958.26
2/1/22	45,000	5.000%	7,062.50	7,062.50	13,185.24	20,247.74	169,507.65
8/1/22	45,000	5.000%	7,062.50	7,062.50	97,197.41	149,259.91	169,507.65
2/1/23	50,000	4.250%	5,937.50	5,937.50	11,084.93	17,022.43	177,391.72
8/1/23	50,000	4.250%	5,937.50	5,937.50	104,431.79	160,369.29	177,391.72
2/1/24	50,000	4.500%	4,875.00	4,875.00	9,101.31	13,976.31	171,299.48
8/1/24	50,000	4.500%	4,875.00	4,875.00	102,448.17	157,323.17	171,299.48
2/1/25	55,000	4.500%	3,750.00	3,750.00	7,001.01	10,751.01	179,183.56
8/1/25	55,000	4.500%	3,750.00	3,750.00	109,682.55	168,432.55	179,183.56
2/1/26	55,000	4.500%	2,512.50	2,512.50	4,690.67	7,203.17	172,087.89
8/1/26	55,000	4.500%	2,512.50	2,512.50	107,372.22	164,884.72	172,087.89
2/1/27	60,000	4.250%	1,275.00	1,275.00	2,380.34	3,655.34	179,327.12
8/1/27	60,000	4.250%	1,275.00	1,275.00	114,396.78	175,671.78	179,327.12

NOT SUBJECT TO DSRF REQUIREMENTS

Trust pays on March and Sept.

ACUA Payment Date	Trust Principal	Trust Coupon	Trust Interest	Trust Debt Service	Fund Loan Principal	Total Combined Debt Service	Annual Debt Service
2/1/18	35,000	4.000%	8,156.25	8,156.25	14,997.35	23,153.60	145,663.64
8/1/18	35,000	4.000%	8,156.25	8,156.25	79,353.79	122,510.04	145,663.64
2/1/19	40,000	4.000%	7,456.25	7,456.25	13,710.22	21,166.47	155,883.16
8/1/19	40,000	4.000%	7,456.25	7,456.25	87,260.44	134,716.69	155,883.16
2/1/20	40,000	4.000%	6,656.25	6,656.25	12,239.21	18,895.46	151,341.15
8/1/20	40,000	4.000%	6,656.25	6,656.25	85,789.44	132,445.69	151,341.15
2/1/21	40,000	4.125%	5,856.25	5,856.25	10,768.21	16,624.46	146,799.14
8/1/21	40,000	4.125%	5,856.25	5,856.25	84,318.43	130,174.68	146,799.14
2/1/22	40,000	4.125%	5,031.25	5,031.25	9,251.23	14,282.48	142,115.19
8/1/22	40,000	4.125%	5,031.25	5,031.25	82,801.46	127,832.71	142,115.19
2/1/23	45,000	4.250%	4,206.25	4,206.25	7,734.26	11,940.51	151,625.02
8/1/23	45,000	4.250%	4,206.25	4,206.25	90,478.26	139,684.51	151,625.02
2/1/24	45,000	5.000%	3,250.00	3,250.00	5,975.95	9,225.95	146,195.90
8/1/24	45,000	5.000%	3,250.00	3,250.00	88,719.95	136,969.95	146,195.90
2/1/25	50,000	4.250%	2,125.00	2,125.00	3,907.35	6,032.35	124,520.82
8/1/25	50,000	4.250%	2,125.00	2,125.00	66,363.47	118,488.47	124,520.82
2/1/26	50,000	4.250%	1,062.50	1,062.50	1,062.50	1,062.50	52,125.00
8/1/26	50,000	4.250%	1,062.50	1,062.50	51,062.50	51,062.50	52,125.00

385,000.00      87,600.00      472,600.00      743,669.02      1,216,269.02      1,216,269.02

611,925.00      126,925.00      1,425.62      1,754,350.62      1,754,350.62

Pages F6 & F7 (2 of 10)

Acacia Financial Group, Inc.  
 Financial Analysis for: Atlantic County Utilities Authority  
 Existing Debt Service Trust 2010

Acacia Financial Group, Inc.  
 Financial Analysis for: Atlantic County Utilities Authority  
 Existing Debt Service NIEI Winter Pool 2010 - (ARBA)

**NOT SUBJECT TO DSRF REQUIREMENTS**

Trust pays on March and Sept.

ACUA

Payment Date	Trust Principal	Trust Interest	Trust Debt Service	Fund Loan Principal	Total Combined Debt Service	Annual Debt Service
2/1/18	95,000	29,212.50	29,212.50	35,312.50	64,525.00	259,362.50
8/1/18		29,212.50	124,212.50	70,625.00	194,837.50	
2/1/19	100,000	26,837.50	126,837.50	35,312.50	62,150.00	259,612.50
8/1/19		26,837.50	126,837.50	70,625.00	197,462.50	
2/1/20	105,000	24,837.50	124,837.50	35,312.50	60,150.00	260,612.50
8/1/20		24,837.50	124,837.50	70,625.00	200,462.50	
2/1/21	110,000	22,212.50	132,212.50	35,312.50	57,525.00	260,362.50
8/1/21		22,212.50	132,212.50	70,625.00	202,837.50	
2/1/22	115,000	20,562.50	135,562.50	35,312.50	55,875.00	262,062.50
8/1/22		20,562.50	135,562.50	70,625.00	206,187.50	
2/1/23	120,000	18,262.50	138,262.50	35,312.50	53,575.00	262,462.50
8/1/23		18,262.50	138,262.50	70,625.00	208,887.50	
2/1/24	125,000	15,862.50	140,862.50	35,312.50	51,175.00	262,662.50
8/1/24		15,862.50	140,862.50	70,625.00	211,487.50	
2/1/25	125,000	13,362.50	138,362.50	35,312.50	48,675.00	257,662.50
8/1/25		13,362.50	138,362.50	70,625.00	208,987.50	
2/1/26	135,000	10,862.50	145,862.50	35,312.50	46,175.00	262,662.50
8/1/26		10,862.50	145,862.50	70,625.00	216,487.50	
2/1/27	135,000	8,500.00	143,500.00	35,312.50	43,812.50	257,937.50
8/1/27		8,500.00	143,500.00	70,625.00	214,125.00	
2/1/28	140,000	5,800.00	145,800.00	35,312.50	41,112.50	257,537.50
8/1/28		5,800.00	145,800.00	70,625.00	216,425.00	
2/1/29	150,000	3,000.00	153,000.00	35,312.50	38,312.50	261,937.50
8/1/29		3,000.00	153,000.00	70,625.00	223,625.00	
2/1/30					0.00	
8/1/30					0.00	
2/1/31						
8/1/31						
2/1/32						
8/1/32						
2/1/33						
8/1/33						
2/1/34						
8/1/34						
2/1/35						
8/1/35						
2/1/36						
8/1/36						
2/1/37						
8/1/37						
2/1/38						
8/1/38						

Trust Interest	Trust Debt Service	Fund Loan Principal	Total Combined Debt Service	Annual Debt Service
16,500.00	16,500.00	15,357.14	31,857.14	114,071.42
16,500.00	16,500.00	30,714.28	82,214.28	30,982.14
15,625.00	15,625.00	15,357.14	30,982.14	86,339.28
15,625.00	15,625.00	30,714.28	29,982.14	85,339.28
14,625.00	14,625.00	15,357.14	28,982.14	118,321.42
13,625.00	13,625.00	30,714.28	89,339.28	27,857.14
12,500.00	12,500.00	15,357.14	88,214.28	26,732.14
12,500.00	12,500.00	30,714.28	92,089.28	25,482.14
11,375.00	11,375.00	15,357.14	90,839.28	22,982.14
10,125.00	10,125.00	30,714.28	89,389.28	116,321.42
8,875.00	8,875.00	15,357.14	88,214.28	24,232.14
8,875.00	8,875.00	30,714.28	93,339.28	22,982.14
7,625.00	7,625.00	15,357.14	93,339.28	21,607.14
6,250.00	6,250.00	30,714.28	96,964.28	20,107.14
4,750.00	4,750.00	15,357.14	95,464.28	18,607.14
4,750.00	4,750.00	30,714.28	98,964.28	16,982.14
3,250.00	3,250.00	15,357.14	16,982.14	97,339.44
1,625.00	1,625.00	30,714.44	97,339.44	1,512,428.62
1,625.00	1,625.00		1,512,428.62	1,512,428.62

660,000.00  
 253,500.00  
 913,500.00  
 598,928.62  
 1,512,428.62  
 1,512,428.62

Pages F6 & F7 (30 of 10)

Aecasia Financial Group, Inc.  
 Financial Analysis for: Atlantic County Utilities Authority  
 Existing Debt Service: Trust 2017

Aecasia Financial Group, Inc.  
 Financial Analysis for: Atlantic County Utilities Authority  
 Existing Debt Service: Trust 2012

NOT SUBJECT TO DSRF REQUIREMENTS

Trust pays on March and Sept.

ACUA Payment Date	Trust Principal	Coupon	Trust Interest	Trust Debt Service	Fund Loan Principal	Total Combined Debt Service	Annual Debt Service
2/1/18						36,432.11	
8/1/18			8,475.63	8,475.63	27,956.48	36,432.11	48,579.03
2/1/19	20,000	5.00%	8,475.63	28,475.63	55,912.96	84,388.59	25,757.57
8/1/19			7,975.63	7,975.63	27,956.48	35,932.11	85,666.46
2/1/20	20,000	5.00%	7,975.63	27,975.63	55,912.96	83,888.59	59,908.89
8/1/20			7,475.63	7,475.63	27,956.48	35,432.11	25,382.57
2/1/21	25,000	5.00%	7,475.63	32,475.63	55,912.96	88,388.59	84,916.46
8/1/21			6,850.63	6,850.63	27,956.48	34,807.11	25,007.57
2/1/22	25,000	5.00%	6,850.63	31,850.63	55,912.96	87,763.59	59,158.89
8/1/22			6,225.63	6,225.63	27,956.48	34,182.11	24,632.57
2/1/23	25,000	5.00%	6,225.63	31,225.63	55,912.96	86,513.59	58,783.89
8/1/23			5,600.63	5,600.63	27,956.48	33,557.11	24,257.57
2/1/24	25,000	5.00%	5,600.63	30,600.63	55,912.96	86,513.59	58,408.89
8/1/24			4,975.63	4,975.63	27,956.48	32,932.11	23,882.57
2/1/25	30,000	5.00%	4,975.63	34,975.63	55,912.96	90,888.59	58,033.89
8/1/25			4,225.63	4,225.63	27,956.48	32,182.11	23,507.57
2/1/26	30,000	5.00%	4,225.63	34,225.63	55,912.96	90,138.59	62,658.89
8/1/26			3,475.63	3,475.63	27,956.48	31,432.11	22,507.57
2/1/27	30,000	5.00%	3,475.63	33,475.63	55,912.96	89,388.59	62,158.89
8/1/27			2,725.63	2,725.63	27,956.48	30,682.11	22,507.57
2/1/28	35,000	3.00%	2,725.63	37,225.63	55,912.96	93,638.59	61,658.89
8/1/28			2,000.63	2,000.63	27,956.48	30,157.11	22,295.07
2/1/29	35,000	3.00%	2,000.63	37,200.63	55,912.96	93,113.59	61,446.39
8/1/29			1,675.63	1,675.63	27,956.48	29,632.11	22,057.57
2/1/30	35,000	3.13%	1,675.63	36,675.63	55,912.96	92,588.59	61,208.89
8/1/30			1,128.75	1,128.75	27,956.48	29,085.23	21,807.57
2/1/31	35,000	3.20%	1,128.75	36,128.75	55,912.96	92,041.71	60,958.89
8/1/31			568.75	568.75	27,956.48	28,525.23	21,545.07
2/1/32	35,000	3.25%	568.75	35,568.75	55,913.08	91,481.83	60,696.39
8/1/32							21,270.07
2/1/33							60,421.39
8/1/33							20,995.07
2/1/34							65,146.39
8/1/34							20,635.70
2/1/35							64,787.02
8/1/35							20,276.32
2/1/36							64,427.64
8/1/36							19,901.32
2/1/37							64,052.64
8/1/37							19,526.32
2/1/38							63,677.64
8/1/38							83,203.96

NOT SUBJECT TO DSRF REQUIREMENTS

Trust pays on March and Sept.

ACUA Payment Date	Trust Principal	Coupon	Trust Interest	Trust Debt Service	Fund Loan Principal	Total Combined Debt Service	Annual Debt Service
2/1/18						36,432.11	
8/1/18			8,475.63	8,475.63	27,956.48	36,432.11	48,579.03
2/1/19	20,000	5.00%	8,475.63	28,475.63	55,912.96	84,388.59	25,757.57
8/1/19			7,975.63	7,975.63	27,956.48	35,932.11	85,666.46
2/1/20	20,000	5.00%	7,975.63	27,975.63	55,912.96	83,888.59	59,908.89
8/1/20			7,475.63	7,475.63	27,956.48	35,432.11	25,382.57
2/1/21	25,000	5.00%	7,475.63	32,475.63	55,912.96	88,388.59	84,916.46
8/1/21			6,850.63	6,850.63	27,956.48	34,807.11	25,007.57
2/1/22	25,000	5.00%	6,850.63	31,850.63	55,912.96	87,763.59	59,158.89
8/1/22			6,225.63	6,225.63	27,956.48	34,182.11	24,632.57
2/1/23	25,000	5.00%	6,225.63	31,225.63	55,912.96	86,513.59	58,783.89
8/1/23			5,600.63	5,600.63	27,956.48	33,557.11	24,257.57
2/1/24	25,000	5.00%	5,600.63	30,600.63	55,912.96	86,513.59	58,408.89
8/1/24			4,975.63	4,975.63	27,956.48	32,932.11	23,882.57
2/1/25	30,000	5.00%	4,975.63	34,975.63	55,912.96	90,888.59	58,033.89
8/1/25			4,225.63	4,225.63	27,956.48	32,182.11	23,507.57
2/1/26	30,000	5.00%	4,225.63	34,225.63	55,912.96	90,138.59	62,658.89
8/1/26			3,475.63	3,475.63	27,956.48	31,432.11	22,507.57
2/1/27	30,000	5.00%	3,475.63	33,475.63	55,912.96	89,388.59	62,158.89
8/1/27			2,725.63	2,725.63	27,956.48	30,682.11	22,507.57
2/1/28	35,000	3.00%	2,725.63	37,225.63	55,912.96	93,638.59	61,658.89
8/1/28			2,000.63	2,000.63	27,956.48	30,157.11	22,295.07
2/1/29	35,000	3.00%	2,000.63	37,200.63	55,912.96	93,113.59	61,446.39
8/1/29			1,675.63	1,675.63	27,956.48	29,632.11	22,057.57
2/1/30	35,000	3.13%	1,675.63	36,675.63	55,912.96	92,588.59	61,208.89
8/1/30			1,128.75	1,128.75	27,956.48	29,085.23	21,807.57
2/1/31	35,000	3.20%	1,128.75	36,128.75	55,912.96	92,041.71	60,958.89
8/1/31			568.75	568.75	27,956.48	28,525.23	21,545.07
2/1/32	35,000	3.25%	568.75	35,568.75	55,913.08	91,481.83	60,696.39
8/1/32							21,270.07
2/1/33							60,421.39
8/1/33							20,995.07
2/1/34							65,146.39
8/1/34							20,635.70
2/1/35							64,787.02
8/1/35							20,276.32
2/1/36							64,427.64
8/1/36							19,901.32
2/1/37							64,052.64
8/1/37							19,526.32
2/1/38							63,677.64
8/1/38							83,203.96

405,000.00 127,160.00 532,160.00 1,174,172.28 1,706,332.28 1,706,332.28 1,706,332.28 1,643,960.52

375,000.00 514,032.64 1,129,927.88 1,643,960.52

*Pages F64F7 (4 of 10)*

Acacia Financial Group, Inc.  
 Financial Analysis for: Atlantic County Utilities Authority  
 Existing Debt Service Trust 2018 (25)

Acacia Financial Group, Inc.  
 Financial Analysis for: Atlantic County Utilities Authority  
 Existing Debt Service Trust 2018 (23A/26A)

NOT SUBJECT TO DSRF REQUIREMENTS

NOT SUBJECT TO DSRF REQUIREMENTS

Trust pays on March and Sept.									
ACUA Payment Date	Trust Principal	Trust Interest	Trust Debt Service	Fund Loan		23B/26B		Total	
				CDBG	DRAA	Fund Loan Principal	Fund Loan Debt Service	Combined Debt Service	Annual Debt Service
2/1/18									
2/1/18		3,497.66	3,497.66	123,359.96	25,219.52	148,579.48	152,077.14	152,077.14	
2/1/19		6,359.38	6,359.38	61,679.98	12,609.76	74,289.74	80,649.12	80,649.12	
2/1/19	10,000	5.00%		123,359.96	25,219.52	148,579.48	164,938.86	245,587.98	
2/1/20		6,109.38	6,109.38	61,679.98	12,609.76	74,289.74	80,399.12	80,399.12	
2/1/20	10,000	5.00%		123,359.96	25,219.52	148,579.48	164,688.86	245,087.97	110,693.28
2/1/21		5,859.38	5,859.38	61,679.98	12,609.76	74,289.74	80,149.12	80,149.12	
2/1/21	15,000	5.00%		123,359.96	25,219.52	148,579.48	169,438.86	249,587.97	166,039.91
2/1/22		5,484.38	5,484.38	61,679.98	12,609.76	74,289.74	79,774.12	79,774.12	
2/1/22	15,000	5.00%		123,359.96	25,219.52	148,579.48	169,063.86	248,837.97	166,039.91
2/1/23		5,109.38	5,109.38	61,679.98	12,609.76	74,289.74	79,399.12	79,399.12	
2/1/23	15,000	5.00%		123,359.96	25,219.52	148,579.48	168,688.86	248,087.97	166,039.91
2/1/24		4,734.38	4,734.38	61,679.98	12,609.76	74,289.74	79,024.12	79,024.12	
2/1/24	15,000	5.00%		123,359.96	25,219.52	148,579.48	168,313.86	247,337.97	166,039.91
2/1/25		4,359.38	4,359.38	61,679.98	12,609.76	74,289.74	78,649.12	78,649.12	
2/1/25	15,000	5.00%		123,359.96	25,219.52	148,579.48	167,938.86	246,587.97	166,039.91
2/1/26		3,984.38	3,984.38	61,679.98	12,609.76	74,289.74	78,274.12	78,274.12	
2/1/26	15,000	5.00%		123,359.96	25,219.52	148,579.48	167,563.86	245,837.97	166,039.91
2/1/27		3,609.38	3,609.38	61,679.98	12,609.76	74,289.74	77,899.12	77,899.12	
2/1/27	15,000	5.00%		123,359.96	25,219.52	148,579.48	167,188.86	245,087.97	166,039.91
2/1/28		3,234.38	3,234.38	61,679.98	12,609.76	74,289.74	77,524.12	77,524.12	
2/1/28	15,000	5.00%		123,359.96	25,219.52	148,579.48	166,473.86	244,337.97	166,039.91
2/1/29		2,934.38	2,934.38	61,679.98	12,609.76	74,289.74	77,224.12	77,224.12	
2/1/29	20,000	3.00%		123,359.96	25,219.52	148,579.48	171,813.86	249,337.97	166,039.91
2/1/29		2,634.38	2,634.38	61,679.98	12,609.76	74,289.74	76,924.12	76,924.12	
2/1/30	20,000	3.00%		123,359.96	25,219.52	148,579.48	171,213.86	248,137.97	166,039.91
2/1/31		2,334.38	2,334.38	61,679.98	12,609.76	74,289.74	76,624.12	76,624.12	
2/1/31	20,000	3.00%		123,359.96	25,219.52	148,579.48	170,913.86	247,537.97	166,039.91
2/1/32		2,034.38	2,034.38	61,679.98	12,609.76	74,289.74	76,324.12	76,324.12	
2/1/32	20,000	3.13%		123,359.96	25,219.52	148,579.48	170,613.86	246,937.97	166,039.91
2/1/33		1,721.88	1,721.88	61,679.98	12,609.76	74,289.74	76,011.62	76,011.62	
2/1/33	20,000	3.13%		123,359.96	25,219.52	148,579.48	170,301.36	246,312.97	166,039.91
2/1/34		1,409.38	1,409.38	61,679.98	12,609.76	74,289.74	75,699.12	75,699.12	
2/1/34	20,000	3.25%		123,359.96	25,219.52	148,579.48	169,988.86	245,687.97	166,039.91
2/1/35		1,084.38	1,084.38	61,679.98	12,609.76	74,289.74	75,377.12	75,377.12	
2/1/35	20,000	3.25%		123,359.96	25,219.52	148,579.48	145,260.58	220,634.69	166,039.91
2/1/36		759.38	759.38	61,679.98	816.24	124,176.20	62,439.36	62,439.36	
2/1/36	20,000	3.38%		123,359.96		144,119.34	144,119.34	206,558.69	166,039.91
2/1/37		421.88	421.88	61,679.98		61,679.98	62,101.86	62,101.86	
2/1/37	25,000	3.38%		123,360.14		123,360.14	148,782.02	210,883.87	166,039.91
2/1/38									
2/1/38									

330,000.00 151,853.92 461,853.92 3,659,119.00 643,914.00 4,283,033.00 4,744,886.92 4,744,886.92 3,099,412.00 3,099,412.00

*Pages Fed F7 (5 of 10)*

Acacia Financial Group, Inc. Atlantic County Utilities Authority  
 Financial Analysis for: Atlantic County Utilities Authority  
 Existing Debt Service Trust 2019 A-1 (24)

NOT SUBJECT TO DSRF REQUIREMENTS

Trust pays on March and Sept.																					
Payment Date	Trust Principal	Trust Coupon	Trust Interest	Trust Debt Service	DEP Fee	NJB Fee	Fund Loan	Total Combined Debt Service	ACUA		Trust Principal	Trust Coupon	Trust Interest	Trust Debt Service	DEP Fee	NJB Admin Fee	Fund Loan DRAA	Total Combined Debt Service	Annual Debt Service		
									Payment Date	Annual Debt Service											
2/1/18																					
2/1/18																					
2/1/19																					
2/1/20																					
2/1/21																					
2/1/22																					
2/1/23																					
2/1/24																					
2/1/25																					
2/1/26																					
2/1/27																					
2/1/28																					
2/1/29																					
2/1/30																					
2/1/31																					
2/1/32																					
2/1/33																					
2/1/34																					
2/1/35																					
2/1/36																					
2/1/37																					
2/1/38																					
2/1/38																					
2/1/38																					

Trust pays on March and Sept.	
ACUA Payment Date	Annual Debt Service
3/1/18	11,803.97
3/1/19	11,803.97
3/1/20	20,006.03
3/1/21	19,756.03
3/1/22	19,506.03
3/1/23	19,256.03
3/1/24	19,006.03
3/1/25	18,756.03
3/1/26	18,506.03
3/1/27	18,256.03
3/1/28	18,006.03
3/1/29	17,756.03
3/1/30	17,506.03
3/1/31	17,256.03
3/1/32	17,006.03
3/1/33	16,756.03
3/1/34	16,506.03
3/1/35	16,256.03
3/1/36	16,006.03
3/1/37	15,756.03
3/1/38	15,506.03
3/1/38	15,256.03
3/1/38	15,006.03

ACUA Payment Date	Trust Principal	Trust Coupon	Trust Interest	Trust Debt Service	DEP Fee	NJB Admin Fee	Fund Loan DRAA	Total Combined Debt Service	Annual Debt Service
3/1/18	8,093.51	5.00%	14,865.63	34,262.00			87,107.62	130,715.63	130,715.63
3/1/19	8,093.51	5.00%	14,865.63	34,262.00			87,107.62	130,715.63	130,715.63
3/1/20	30,000	5.00%	14,865.63	44,865.63			87,107.62	133,225.75	192,897.69
3/1/21	30,000	5.00%	14,115.63	44,115.63			87,107.62	132,475.75	191,397.69
3/1/22	35,000	5.00%	13,365.63	48,365.63			87,107.62	136,725.75	194,897.69
3/1/23	35,000	5.00%	12,490.63	47,490.63			87,107.62	135,850.75	193,147.69
3/1/24	35,000	5.00%	11,615.63	46,615.63			87,107.62	134,975.75	191,397.69
3/1/25	40,000	5.00%	10,740.63	50,740.63			87,107.62	139,100.75	194,647.69
3/1/26	40,000	5.00%	9,740.63	49,740.63			87,107.62	138,100.75	192,647.69
3/1/27	40,000	5.00%	8,740.63	48,740.63			87,107.62	137,100.75	190,647.69
3/1/28	45,000	5.00%	7,740.63	52,740.63			87,107.62	141,100.75	193,647.69
3/1/29	45,000	2.00%	6,615.63	51,615.63			87,107.62	139,975.75	191,397.69
3/1/30	45,000	2.00%	6,165.63	51,165.63			87,107.62	139,525.75	190,497.69
3/1/31	45,000	2.13%	5,715.63	50,715.63			87,107.62	139,075.75	189,597.69
3/1/32	50,000	2.25%	5,237.50	55,237.50			87,107.62	143,597.62	195,641.43
3/1/33	50,000	2.50%	4,675.00	54,675.00			87,107.62	143,055.12	192,516.43
3/1/34	50,000	3.00%	4,050.00	54,050.00			87,107.62	142,410.12	191,266.43
3/1/35	55,000	3.00%	3,300.00	58,300.00			87,107.62	146,660.12	194,766.43
3/1/36	55,000	3.00%	2,475.00	57,475.00			87,107.62	145,835.12	193,116.43
3/1/37	55,000	3.00%	1,650.00	56,650.00			87,107.62	145,010.12	191,466.43
3/1/38	55,000	3.00%	825.00	55,825.00			87,107.83	144,185.33	189,816.64
3/1/38	855,000.00		295,943.63	1,131,343.63	34,262.00	48,847.50	2,569,675.00	3,784,128.13	3,784,128.13

*Pages F6 & F7 (6 of 10)*



Acacia Financial Group, Inc.  
 Financial Analysis for Atlantic County Utilities Authority  
 Sewer Revenue Bonds  
 Aggregate Debt Service

Date	Total Principal	Total Interest	Total Debt Service	Total Annual Debt Service
2/1/18	145,430.05	94,391.26	239,821.305	
8/1/18	1,099,451.06	108,165.30	1,207,616.36	1,447,437.67
2/1/19	231,105.07	98,406.89	329,511.96	
8/1/19	1,244,245.54	107,257.51	1,351,503.05	1,681,015.01
2/1/20	271,006.04	105,313.14	376,319.18	
8/1/20	1,429,347.58	105,313.14	1,534,660.72	1,910,979.90
2/1/21	318,250.85	94,081.89	412,332.74	
8/1/21	1,433,502.49	94,081.89	1,527,584.38	1,939,917.12
2/1/22	309,445.94	83,200.64	392,646.58	
8/1/22	1,342,666.93	83,200.64	1,425,867.57	1,818,514.15
2/1/23	301,561.50	73,200.64	374,762.14	
8/1/23	1,387,793.51	73,200.64	1,460,994.15	1,835,756.29
2/1/24	293,990.99	63,138.14	357,129.13	
8/1/24	1,390,223.21	63,138.14	1,453,361.35	1,810,490.48
2/1/25	285,880.90	52,560.01	338,440.91	
8/1/25	1,115,991.13	43,760.01	1,168,551.14	1,506,992.05
2/1/26	279,663.21	43,760.01	323,423.22	
8/1/26	1,062,317.33	34,972.51	1,106,077.34	1,429,500.56
2/1/27	277,352.88	34,972.51	312,325.39	
8/1/27	1,034,341.89	34,972.51	1,069,314.40	1,381,639.79
2/1/28	274,972.54	27,260.01	302,232.55	
8/1/28	874,945.11	27,260.01	902,205.12	1,204,437.67
2/1/29	274,972.54	20,647.51	295,620.05	
8/1/29	889,945.11	20,647.51	910,592.62	1,206,212.67
2/1/30	239,660.04	14,425.64	254,085.68	
8/1/30	669,320.27	14,425.64	683,745.91	937,831.58
2/1/31	224,302.90	11,178.14	235,481.04	
8/1/31	573,605.95	11,178.14	584,784.09	820,265.12
2/1/32	196,346.42	9,503.13	205,849.55	
8/1/32	492,693.01	9,503.13	502,196.14	708,045.68
2/1/33	192,341.50	8,240.63	200,582.13	
8/1/33	479,683.02	8,240.63	487,923.65	688,505.77
2/1/34	192,341.50	6,943.75	199,285.25	
8/1/34	479,683.02	6,943.75	486,626.77	685,912.02
2/1/35	192,341.50	5,509.38	197,850.88	
8/1/35	460,279.74	5,509.38	465,789.12	663,639.99
2/1/36	179,731.74	3,984.38	183,716.12	
8/1/36	439,463.50	3,984.38	463,447.88	647,163.99
2/1/37	179,731.74	2,446.88	182,178.62	
8/1/37	464,463.68	2,446.88	466,910.56	649,089.17
2/1/38	98,900.44	825.00	99,725.44	
8/1/38	252,801.45	825.00	253,626.45	353,351.89
	22,596,094.82	1,730,603.74	25,326,698.56	25,326,698.56

Pages FG & F7  
 (7 of 10)

EXHIBIT B

TERMS OF LEASE/PURCHASE

1. The Equipment which is the subject of the Lease Purchase Agreement is more fully described in Exhibit "A" to the Lease Purchase Agreement.
2. Fixed Interest Rate: 2.91%

Date:		<u>10/31/2018</u>			
	Date	Payment	Interest	Principal	Balance
Lease	10/31/2018				\$3,500,000.00
1	5/1/2019	\$50,925.00	\$50,925.00	\$0.00	\$3,500,000.00
2	11/1/2019	\$750,925.00	\$50,925.00	\$700,000.00	\$2,800,000.00
3	5/1/2020	\$40,740.00	\$40,740.00	\$0.00	\$2,800,000.00
4	11/1/2020	\$740,740.00	\$40,740.00	\$700,000.00	\$2,100,000.00
5	5/1/2021	\$30,555.00	\$30,555.00	\$0.00	\$2,100,000.00
6	11/1/2021	\$730,555.00	\$30,555.00	\$700,000.00	\$1,400,000.00
7	5/1/2022	\$20,370.00	\$20,370.00	\$0.00	\$1,400,000.00
8	11/1/2022	\$720,370.00	\$20,370.00	\$700,000.00	\$700,000.00
9	5/1/2023	\$10,185.00	\$10,185.00	\$0.00	\$700,000.00
10	11/1/2023	\$710,185.00	\$10,185.00	\$700,000.00	\$0.00
Grand Totals		\$3,805,550.00	\$305,550.00	\$3,500,000.00	

3. The Equipment will be located at either of the two locations: 6700 Delilah Road, Egg Harbor Township, NJ 08234 or 169 Jesse Bridge Road, Rosenhayn, NJ 08352.
4. Address of Lessee, for notification purposes, is: 6700 Delilah Road, Egg Harbor Township, NJ 08234
5. Address of TDEF for notification purposes is: 1006 Astoria Boulevard, Cherry Hill, NJ 08003

Acknowledged and Accepted:

LESSEE  
ATLANTIC COUNTY UTILITIES AUTHORITY

By:

Name: RICHARD S. DOVEY

Title: PRESIDENT

Pages F6 & F7  
(8 of 10)

BOND DEBT SERVICE

Atlantic County Utilities Authority, NJ  
 2020 Tax Exempt Lease Purchase Financing  
 30/360 Day Count

Dated Date 02/05/2020  
 Delivery Date 02/05/2020

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
08/01/2020			25,608	25,608	25,608
12/31/2020			26,190	566,190	
02/01/2021	540,000	1.940%	20,952	20,952	
08/01/2021					587,142
12/31/2021			20,952	560,952	
02/01/2022	540,000	1.940%	15,714	15,714	
08/01/2022					576,666
12/31/2022			15,714	555,714	
02/01/2023	540,000	1.940%	10,476	10,476	
08/01/2023					566,190
12/31/2023			10,476	550,476	
02/01/2024	540,000	1.940%	5,238	5,238	
08/01/2024					555,714
12/31/2024			5,238	545,238	
02/01/2025	540,000	1.940%			545,238
12/31/2025					
	2,700,000		136,558	2,856,558	2,856,558

Pages F6 & F7  
 (9 of 10)

BOND DEBT SERVICE

Atlantic County Utilities Authority, NJ  
2020 Lease

Dated Date 11/05/2020  
Delivery Date 11/05/2020

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
04/01/2021			8,863.42	8,863.42	
10/01/2021	465,000	0.940%	10,927.50	475,927.50	484,790.92
04/01/2022			8,742.00	8,742.00	
10/01/2022	465,000	0.940%	8,742.00	473,742.00	482,484.00
04/01/2023			6,556.50	6,556.50	
10/01/2023	465,000	0.940%	6,556.50	471,556.50	478,113.00
04/01/2024			4,371.00	4,371.00	
10/01/2024	465,000	0.940%	4,371.00	469,371.00	473,742.00
04/01/2025			2,185.50	2,185.50	
10/01/2025	465,000	0.940%	2,185.50	467,185.50	469,371.00
	2,325,000		63,500.92	2,388,500.92	2,388,500.92

Pages F6 & F7  
(10 of 10)

# Net Position Reconciliation

Atlantic County Utilities Authority  
 For the Period January 1, 2021 to December 31, 2021

## FY 2021 Proposed Budget

	Solid Waste	Wastewater	N/A	N/A	N/A	N/A	Total All Operations
<b>TOTAL NET POSITION BEGINNING OF LATEST AUDIT REPORT YEAR(1)</b>	\$ 6,153,979	\$ 43,074,196					\$ 49,228,175
Less: Invested in Capital Assets, Net of Related Debt (1)	46,878,876	41,221,130					88,100,006
Less: Restricted for Debt Service Reserve (1)		427,879					427,879
Less: Other Restricted Net Position (1)		7,441,940					7,441,940
<b>Total Unrestricted Net Position (1)</b>	<b>(40,724,897)</b>	<b>(6,016,753)</b>					<b>(46,741,650)</b>
Less: Designated for Non-Operating Improvements & Repairs							
Less: Designated for Rate Stabilization							
Less: Other Designated by Resolution		5,241,637					5,241,637
Plus: Accrued Unfunded Pension Liability (1)							
Plus: Accrued Unfunded Other Post-Employment Benefit Liability (1)							
Plus: Estimated Income (Loss) on Current Year Operations (2)	1,857,970	4,272,100					6,130,070
Plus: Other Adjustments (attach schedule)		(10,965,761)					(10,965,761)
<b>UNRESTRICTED NET POSITION AVAILABLE FOR USE IN PROPOSED BUDGET</b>	<b>(45,790,346)</b>	<b>(17,952,051)</b>					<b>(63,742,397)</b>
Unrestricted Net Position Utilized to Balance Proposed Budget		1,540,958					1,540,958
Unrestricted Net Position Utilized in Proposed Capital Budget	10,357,320						10,357,320
Appropriation to Municipality/County (3)	450,000	450,000					900,000
<b>Total Unrestricted Net Position Utilized in Proposed Budget</b>	<b>10,807,320</b>	<b>1,990,958</b>					<b>12,798,278</b>
<b>PROJECTED UNRESTRICTED UNDESIGNATED NET POSITION AT END OF YEAR</b>	<b>\$ (56,597,666)</b>	<b>\$ (19,943,009)</b>					<b>\$ (76,540,675)</b>
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 \$ 2,061,135 \$ 1,346,486 \$ - \$ - \$ 3,407,621  
 (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.

**Wastewater - Adjustments to Net Position  
2021 Budget**

**Designated by Resolution**

---

Operating reserve Requirement Balance 12.31.19	\$5,253,153.00
Plus: Transfer in for 2020 Requirement	-\$11,516.12
Rebate Funds (Arbitrage) Balance 12.31.18	\$0.00
<b>Total Designated by Resolution</b>	<b>\$5,241,636.88</b>

**Other Adjustments**

---

Revenue Fund Future OPEB - Cash Balance 12.31.19	\$10,965,761.00
Plus: OPEB Cash Transferred in 2020 from 2019 Net Income	\$0.00
Less: Reduction in DSRF (N/A 2020 Budget)	\$0.00
<b>Total Other Adjustments</b>	<b>\$10,965,761.00</b>

**Anticipated Net Income 2020**

---

Anticipated Net Income	\$4,272,100.00
Less: N/A	
<b>Total Anticipated 2020 Net Income</b>	<b>\$4,272,100.00</b>

**Solid Waste- Adjustments to Net Position  
2021 Budget**

**Designated for Non-Operating Improvements & Repairs**

---

Renewal & Replacement Fund Balance 12.31.19	\$1,276,559.46
Plus 2019 Net Income transferred in 2020	\$0.00
	<hr/>
	\$1,276,559.46
R&R Cell Construction Fund Balance 12.31.19	\$5,646,859.50
Less: Amount to be Raised in Budget	\$0.00
	<hr/>
<b>Total Desig Non-Op for Improvements &amp; Repairs</b>	<b>\$6,923,418.96</b>
	<hr/>

**Anticipated Net Income 2020**

---

Anticipated Net Income	\$1,857,970.00
Less: N/A	
<b>Total Anticipated 2020 Net Income</b>	\$1,857,970.00

**Other Adjustments**

---

Revenue Fund OPEB Balance - 12.31.19	\$ 9,024,546.75
Plus: OPEB Cash Transferred in 2020 from 2019 Net Income	(\$9,024,546.75)
	<hr/>
<b>Total Other Adjustments</b>	<b>\$0.00</b>
	<hr/>

**Other Adjustments - Closure Liability\***

---

Amounts Held by State of NJ Balance 12.31.19	(\$29,769,705.00)
Closure Liability Balance 12.31.19	\$33,865,826.00
	<hr/>
	\$4,096,121.00 N/A
	<hr/>

\*Note: No adj needed for 2020 balance due to additional expense recognized (reduction to net position) resulting in a higher liability balance than bank balance.

2021  
ATLANTIC  
COUNTY  
UTILITIES  
AUTHORITY

CAPITAL  
BUDGET/  
PROGRAM



# 2021 CERTIFICATION OF AUTHORITY CAPITAL BUDGET/PROGRAM

## Atlantic County Utilities Authority

**FISCAL YEAR: FROM:** January 1, 2021 **TO:** December 31, 2021


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 Atlantic County Utilities Authority, on the 17<sup>th</sup> day of December, 2020.

**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:	Linda R. Bazemore		
Title:	Vice-President/Administration and Finance/CFO		
Address:	PO Box 996, Pleasantville, NJ 08232		
Phone Number:	609-272-6982	Fax Number:	609-272-6954
E-mail address	lbazemore@acua.com		

# 2021 CAPITAL BUDGET/PROGRAM MESSAGE

## Atlantic County Utilities Authority

FISCAL YEAR: FROM: January 1, 2021 TO: December 31, 2021

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?

**Yes, the ACUA has regular monthly meetings with Atlantic County Government officials and bi-annual meetings with the municipal, MUA and private participants of the ACUA wastewater operation. In addition, ACUA meets with every participant and municipal customer annually to review the budget.**

2. Has each capital project/project financing been developed from a specific capital improvement plan or report; does it include full lifecycle costs; and is it consistent with appropriate elements of Master Plans or other plans in the jurisdiction(s) served by the authority? **Yes**
3. Has a long-term (5 years or more) infrastructure needs and other capital items (Vehicles, Equipment) needs assessment been prepared? **Yes**
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)

**In 2021, the funding for capital projects for the Wastewater Division in the amount of \$10,550,000 will come from the authorization of debt. A rate increase may need to be included in the 2022 budget to reflect the debt service payments that will be associated with the projects once completed and placed in service.**

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. **Atlantic County is not currently impacted by the state plan. However, Atlantic County is covered by the Pinelands Commission and CAFRA, which capital plans are consistent with the policies of these agencies.**
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. **Atlantic County is not under the jurisdiction of the state planning commission.**

# Proposed Capital Budget

Atlantic County Utilities Authority  
For the Period January 1, 2021 to December 31, 2021

	Estimated Total Cost	Funding Sources				
		Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants	Other Sources
<i>Solid Waste</i>						
See attached	\$ 15,702,633	\$ 10,357,320	\$ 5,345,313			
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	15,702,633	10,357,320	5,345,313	-	-	-
<i>Wastewater</i>						
See attached	10,550,000			\$ 10,550,000		
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	10,550,000	-	-	10,550,000	-	-
<i>N/A</i>						
Type in Description	-					
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	-	-	-	-	-	-
<i>N/A</i>						
Type in Description	-					
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	-	-	-	-	-	-
<i>N/A</i>						
Type in Description	-					
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	-	-	-	-	-	-
<i>N/A</i>						
Type in Description	-					
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	-	-	-	-	-	-
<b>TOTAL PROPOSED CAPITAL BUDGET</b>	<b>\$ 26,252,633</b>	<b>\$ 10,357,320</b>	<b>\$ 5,345,313</b>	<b>\$ 10,550,000</b>	<b>\$ -</b>	<b>\$ -</b>

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

## Atlantic County Utilities Authority

For the Period January 1, 2021 to December 31, 2021

*Fiscal Year Beginning in*

	Estimated Total Cost	Current Budget Year 2021	2022	2023	2024	2025	2026
<i>Solid Waste</i>							
See attached	\$ 42,067,228	\$ 15,702,633	\$ 2,497,259	\$ 1,713,783	\$ 2,435,601	\$ 17,529,095	\$ 2,188,857
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Total	42,067,228	15,702,633	2,497,259	1,713,783	2,435,601	17,529,095	2,188,857
<i>Wastewater</i>							
See attached	84,050,000	10,550,000	\$ 6,800,000	\$ 20,000,000	\$ 11,650,000	\$ 17,300,000	\$ 17,750,000
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Total	84,050,000	10,550,000	6,800,000	20,000,000	11,650,000	17,300,000	17,750,000
<i>N/A</i>							
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Total	-	-	-	-	-	-	-
<i>N/A</i>							
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Total	-	-	-	-	-	-	-
<i>N/A</i>							
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Total	-	-	-	-	-	-	-
<i>N/A</i>							
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Type in Description	-	-					
Total	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$ 126,117,228</b>	<b>\$ 26,252,633</b>	<b>\$ 9,297,259</b>	<b>\$ 21,713,783</b>	<b>\$ 14,085,601</b>	<b>\$ 34,829,095</b>	<b>\$ 19,938,857</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.*

Atlantic County Utilities Authority  
 Capital Improvement Plan, 2021-2026  
 Solid Waste Division

Improvement	Estimated Total Cost	2021	2022	2023	2024	2025	2026
Landfill/Compost Dump Trucks '23 Big Art Dump	\$ 309,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 309,000
RC Upgrades/Repairs/Building/HVAC	\$ 100,000	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -
GEO Building (HVAC '20)	\$ 660,000	\$ -	\$ 660,000	\$ -	\$ -	\$ -	\$ -
Skid Steer/Fork Lifts/Backhoe	\$ 61,200	\$ -	\$ -	\$ -	\$ 61,200	\$ -	\$ -
Wheel Loaders Replacements/Repairs '2020-966	\$ 1,200,300	\$ 420,000	\$ -	\$ -	\$ 780,300	\$ -	\$ -
Roll Off Trucks	\$ 790,908	\$ -	\$ 249,900	\$ -	\$ 254,898	\$ 286,110	\$ -
TS Repairs (Wall,Bldg, Floor, Doors, HVAC)	\$ 425,000	\$ -	\$ 75,000	\$ 50,000	\$ 50,000	\$ -	\$ 250,000
Vehicle Replacements (F-150 + conv/misc vehicles)	\$ 61,200	\$ -	\$ -	\$ 61,200	\$ -	\$ -	\$ -
Collection Vehicles	\$ 3,006,354	\$ -	\$ 328,520	\$ 328,520	\$ 1,005,370	\$ 1,015,424	\$ 328,520
Water Truck/Sweeper/Fuel Truck	\$ 225,000	\$ -	\$ 225,000	\$ -	\$ -	\$ -	\$ -
Excavator/Compost Equipment (Screener/Window Turner	\$ 275,000	\$ -	\$ 275,000	\$ -	\$ -	\$ -	\$ -
Security & Communications (Electric meters & software)	\$ 70,000	\$ -	\$ 50,000	\$ -	\$ 20,000	\$ -	\$ -
Cell / MSE Wall Construction ('21 funded Reserves)	\$ 30,900,000	\$ 15,000,000	\$ -	\$ -	\$ -	\$ 15,900,000	\$ -
Site Paving	\$ 300,000	\$ -	\$ 150,000	\$ -	\$ -	\$ 150,000	\$ -
Gas Collection System Flare & wellfield	\$ 1,049,737	\$ 170,633	\$ 172,339	\$ 174,063	\$ 175,803	\$ 177,561	\$ 179,337
Tractor Replacement/Jockey Trailer	\$ 125,000	\$ -	\$ 125,000	\$ -	\$ -	\$ -	\$ -
Trailer Replacement	\$ 154,530	\$ -	\$ 76,500	\$ -	\$ 78,030	\$ -	\$ -
Compactors ('21 GPS units)	\$ 2,222,000	\$ -	\$ -	\$ 1,100,000	\$ -	\$ -	\$ 1,122,000
CNG Van	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -
Scalehouse Upgrades (building/exterior)	\$ 82,000	\$ 62,000	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ -
CNG Station Upgrades (slow fill '21/'22?)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Totals</b>	<b>\$ 42,067,228</b>	<b>\$ 15,702,633</b>	<b>\$ 2,497,259</b>	<b>\$ 1,713,783</b>	<b>\$ 2,435,601</b>	<b>\$ 17,529,095</b>	<b>\$ 2,188,857</b>

CB-3 & CB-4  
 Page (1 of 3)

5 YEAR CAPITAL PLAN

Facility	Description	SOURCE	2021	2022	2023	2024	2025	2026	Total
<b>ACUA TREATMENT PLANT MITIGATION PROJECTS</b>									
Brigantine line by-pass		I-Bank	\$2,300,000						\$2,300,000
30" Influent Line form Down beach	Bader Field Replacement and Directional Bore	I-Bank	\$8,250,000						\$8,250,000
<b>SUBTOTAL Current Ibank</b>			\$10,550,000	\$0	\$0	\$0	\$0	\$0	\$10,550,000
<b>PLANT</b>									
Solids Handling	Phase 1 - Dewatering, TAS, Conveyance	I-Bank			\$10,000,000				\$10,000,000
Solids Handling	Phase 2 - Furnace B upgrades (WESP/RTO/Wet Scrubber/ID Fan Controls)	I-Bank					\$7,000,000		\$7,000,000
Furnace A	Weight Belt and Screw	I-Bank					\$50,000		\$50,000
B Building	Control Room Remodel	I-Bank					\$250,000		\$250,000
Solids Handling	Phase 3 - New Furnace C - Decommission Furnace A	I-Bank					\$8,000,000		\$8,000,000
Headworks	Grit Removal following completion of Bar screen project	I-Bank					\$2,500,000		\$2,500,000
Aeration Basins	Aeration Basin Conversion to Diffused Air System	I-Bank						\$2,250,000	\$2,250,000
<b>SUBTOTAL PLANT</b>			\$0	\$0	\$10,000,000	\$0	\$7,300,000	\$12,750,000	\$30,050,000

PUMPING STATIONS

Pleasant Ave PS	Roof Investigation/Repair	I-Bank				\$825,000			\$825,000
Pleasantville Pump Station	VFD modifications and new motors	I-Bank				\$825,000			\$825,000
Ventnor Margate Pump Station	Wet well repairs/up-sizing	I-Bank		\$2,000,000					\$2,000,000
All Stations	Comprehensive review of Pump Station replacement needs, ceramic seal needs, debris/grit removal	I-Bank		\$1,050,000					\$1,050,000
All Stations	Comprehensive upgrades-doors/roofs/heating/outdoor lighting/fencing/painting	I-Bank		\$1,250,000					\$1,250,000
<b>SUBTOTAL PUMP STATIONS</b>			\$0	\$4,300,000	\$0	\$1,650,000	\$0	\$0	\$5,950,000

CB-3 & CB-4  
Page (2 of 3)

## 5 Year Capital Improvement Plan Funding Sources

### Atlantic County Utilities Authority

For the Period January 1, 2021 to December 31, 2021

	Estimated Total Cost	Funding Sources				
		Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants	Other Sources
<i>Solid Waste</i>						
See attached	\$ 42,067,228	\$ 10,357,320	\$ 16,709,908	\$ 15,000,000		
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	42,067,228	10,357,320	16,709,908	15,000,000	-	-
<i>Wastewater</i>						
See attached	84,050,000			\$ 84,050,000		
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	84,050,000	-	-	84,050,000	-	-
<i>N/A</i>						
Type in Description	-					
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	-	-	-	-	-	-
<i>N/A</i>						
Type in Description	-					
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	-	-	-	-	-	-
<i>N/A</i>						
Type in Description	-					
Type in Description	-					
Type in Description	-					
Type in Description	-					
Total	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$ 126,117,228</b>	<b>\$ 10,357,320</b>	<b>\$ 16,709,908</b>	<b>\$ 99,050,000</b>	<b>\$ -</b>	<b>\$ -</b>
Total 5 Year Plan per CB-4	\$ 126,117,228					
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.

5-YEAR CAPITAL PLAN										
Facility	Description	SOURCE	2021	2022	2023	2024	2025	2026	Total	
<b>FORCE AND GRAVITY MAINS</b>										
Influent Force Main	Disconnect Margate/Ventnor Force main from Pleasantville (possible part of Bader Field Repair scope)	I-Bank			\$10,000,000	\$10,000,000	\$10,000,000		\$30,000,000	
SUBTOTAL FORCE AND GRAVITY MAINS			\$0	\$0	\$10,000,000	\$10,000,000	\$10,000,000	\$0	\$30,000,000	
<b>PLANT SITE</b>										
Plant Site	Training/Educational Center	I-Bank		\$2,500,000					\$2,500,000	
PLANT SITE	Complete Bridge Replacement	I-Bank						\$5,000,000	\$5,000,000	
SUBTOTAL PLANT SITE			\$0	\$2,500,000	\$0	\$0	\$0	\$5,000,000	\$7,500,000	
OTHER										
TOTAL			\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GRAND TOTAL (ALL SOURCES)			\$10,550,000	\$6,800,000	\$20,000,000	\$11,650,000	\$17,300,000	\$17,750,000	\$84,050,000	

CB-3 & CB-4  
Page (3 of 3)