

DATE: Wednesday, October 18, 2023 TIME: 9:00 a.m.

LOCATION: Executive Board Room 625 St. Joseph Street New Orleans, Louisiana 70165

BOARD OF DIRECTORS MEETING AGENDA

- I. Roll Call
- II. Approval of Minutes Dated September 20, 2023

III. Executive Director's Report

IV. Committee Reports

- A. Governance Committee (September) Director Duplessis, Chair
- B. Audit Committee (September) Director Sholas, Chair
- C. Finance and Administrative Committee Director Sloss, Chair

V. Presentation Item

A. Drainage Millage Reappraisal - E. Grey Lewis, SWBNO CFO and Ron Spooner, SWBNO GSO

VI. Action Items

- A. Resolution (R-126-2023) Roll Back of Sewerage and Water Board Millages
- B. Resolution (R-127-2023) Roll Forward of Sewerage and Water Board Millages
- **C.** Resolution (R-128-2023) Ninth Supplemental Sewerage Service Revenue Bond Resolution Authorizing the Issuance of Sewerage Service Revenue Bond, Series 2023
- D. Resolution (R-130-2023) Authorization for Contract Between the Governor's Office of Homeland Security and Emergency Preparedness, and the Sewerage and Water Board of New Orleans, for Saltwater Intrusion Response
- E. Resolution (R-131-2023) Second Extension of Contract for Furnishing Janitorial and Related Services to Multiple SWBNO Locations (REQ. #SA19-0001)

VII. Corresponding Resolutions

A. Resolution (R-129-2023) Correction to Authorization for Award of Contract for Professional Services Between Sewerage and Water Board of New Orleans and Applications Software Technology, LLC (AST) for Financial Software and Services

Board of Directors: LaToya Cantrell – President, Lynes Sloss – President Pro Tempore, Freddie King III – City Council Member, Robin Barnes, Alejandra Guzman, Janet Howard, Carol Markowitz, Joseph Peychaud, Tamika Duplessis, Maurice Sholas, Tyler Antrup

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B. Resolution (R-123-2023) Authorization for Renewal #2 of the Professional Services Agreement Between the Sewerage and Water Board of New Orleans and Avenu insights and Analytics for Information Systems Management

General Superintendent Recommendations

<u>Contract Awards/Renewals</u>

- **C.** Resolution (R-109-2023) Award of Contract 30253 Carrollton Basin No. 12 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC
- D. Resolution (R-110-2023) Award of Contract 30254 Carrollton Basin No. 13 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC

Contract Amendments

E. Resolution (R-107-2023) Authorization of Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer, Inc for Design and Engineering Services for Repairs to River Intake Fender Systems

<u>Contract Final Acceptance</u>

- F. Resolution (R-111-2023) Authorization of Final Acceptance and Close Out of Contract 8165 Repaving Open Cuts in Sidewalks and Driveways at Various Locations Throughout New Orleans Between the Sewerage and Water Board of New Orleans and Wallace C. Drennan, Inc
- G. Resolution (R-112-2023) Authorization of Final Acceptance and Close Out of Contract 2159 Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Locations Throughout New Orleans Between the Sewerage and Water Board of New Orleans and Boh Bros Construction Co., LLC

VIII. Information Items

- A. CFO September 2023 Report
- B. GSO September 2023 Report
- C. Legal September 2023 Report
- D. Safety –September 2023 Report
- E. FEMA –September 2023 Report
- **F.** EDBP September 2023 Report



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IX. Public Comment

X. Adjournment

Board of Directors: LaToya Cantrell – President, Lynes Sloss – President Pro Tempore, Freddie King III – City Council Member, Robin Barnes, Alejandra Guzman, Janet Howard, Carol Markowitz, Joseph Peychaud, Tamika Duplessis, Maurice Sholas, Tyler Antrup

BOARDOFDIRECTORS' MEETING

September 20, 2023

MEETING MINUTES

SEWERAGE AND WATER BOARD OF NEW ORLEANS

ROLL CALL

The Board of Directors for the Sewerage and Water Board of New Orleans (SWBNO) met on Wednesday September 20, 2023, at 9:30 AM in the Executive Boardroom. Special Counsel Ms. Yolanda Grinstead called the roll and confirmed the following members were present: Director Joseph Peychaud, Director Tamika Duplessis, Director Janet Howard, Director Alejandra Guzman, Director Lynes Sloss, Director Robin Barnes, Director Maurice Sholas, Director Tyler Antrup, Director Carol Markowitz, and Councilmember Freddie King.

The following member(s) were absent: Hon. Mayor LaToya Cantrell.

Staff present were Mr. Ghassan Korban, Executive Director; Mr. Grey Lewis, Chief Financial Officer; Mr. Ron Spooner, Interim General Superintendent; Ms. Yolanda Grinstead, Special Counsel; Mr. Rene Gonzalez, Chief Customer Service Officer; Ms. Irma Plummer, EDBP; Ms. Tanyell Allen, Board Relations.

APPROVAL OF PREVIOUS MINUTES

Director Lynes Sloss presented a motion to accept the minutes of the July 19, 2023, Board Meeting. Director Janet Howard moved for approval of the minutes. Director Maurice Sholas seconded. The motion carried.

REPORT OF THE EXECUTIVE DIRECTOR

Executive Director Ghassan Korban presented a slide overview that focused on the following topics:

Saltwater Intrusion Update

- New Orleans' water supply is not currently impacted by saltwater. Tap water is safe to use.
- Due to the extremely low level and flow rate of the Mississippi River, intruding saltwater at the Boothville Water Treatment Plant water intake in Plaquemines Parish is currently impacting the drinking water supply from Empire Bridge to Venice.
- We are working closely with NOHSEP, Army Corps, the City of NOLA, GOHSEP and our neighboring parishes to track the progress and prepare.
- Sign up for NOLAReady Alerts: Text NOLAREADY to 77295

SWBNO Power Complex Substation Work Remains on Schedule

o Entergy work remains on schedule for 2024 completion, transmission line work 90% complete

SWBNO Connections and Backup Plant

- Pile driving for utility rack foundations 100% complete
- Currently installing racks
- Optimizing \$15 million awarded during Legislative Session plus \$10 million of Fair Share
- Moving forward with two static frequency changers and Turbine 7
- Ready for peak hurricane season 2025

Smart Metering Update

- Integration of smart metering technology and our IT systems
- Initial testing complete
- o 2,000+ meters installed as part of O&M, including 50 large meters
- Detailed communications planning and messaging continues
- First batch of postcards have already gone to public
- o \$5 million application for State Revolving Fund loan accepted
- An additional \$4.8 million has been applied for

Paving Repair Resources

- Two new crews in the field
- \circ Additional equipment to reduce response timelines 20% reduction already in 2023 over 2022
- o 60-90 paving repairs per week
- Contractors ramping up performance
- Aim to reduce backlog from 3,000 to 600-1,000 by year end
- Backlog currently dropping at around 100 work orders per week
- \$8.3M Additional City/DPW funds secured for work in early 2023
- o \$4M Additional funds secured for paving from Infrastructure Advisory Board

Federal and State Funding Efforts \$98M+ Committed

- o \$38.9M LDEQ Revolving Fund for additional wastewater plant repairs
- \$15M Capital Outlay \$10M moved from P5 to P1 for Power Complex funding with \$5 million additional in cash
- \circ \$5M LDEQ + \$5M LDH for Smart Meters
- o \$31.5M LDEQ Revolving Fund for Sewer Consent Decree
- o 3.3M Hazard Mitigation Grant Program for 10 portable/emergency generators

• Executive Director Ghassan Korban gave an update on the saltwater intrusion. Mr. Korban stated the New Orleans water supply is not currently impacted. Director Duplessis asked how the utility will prepare as an agency if impacted by the saltwater and is there an expected timeline for impact. Mr. Korban stated they are working closely with NOHSEP, Army Corps, the City of NOLA, GOHSEP and our neighboring parishes to track the progress and prepare. The timeline impact is expected October of 2023 if the saltwater reaches upriver.

Director Sholas expressed concerns with the challenges with multi-unit buildings not paying their water bills. Director Sholas stated the tenants are paying the landlords their share, but the landlords are not making payments to Sewerage and Water Board. The multi-unit buildings not making payments are causing high collection increases. Board members are searching for solutions by partnering with City Council to be in alignment on how to fine and hold landlords accountable for not making payments.

COMMITTEE REPORTS

Finance and Administration Committee Report

Director Lynes Sloss reported on the summary and actions taken by the Finance and Administration Committee. The Finance Committee Report for the month of August was presented and recommended for approval.

Director Lynes Sloss asked for a motion to adopt the Finance report as amended. Director Joseph Peychaud moved to adopt Finance minutes as proposed. Director Maurice Sholas seconded. The motion carried.

Strategy Committee Report

Director Robin Barnes reported on the summary and actions taken by the Strategy Committee. The Strategy Committee Report for the month of August was presented and recommended for approval.

Director Lynes Sloss asked for a motion to adopt the Strategy report as amended. Director Janet Howard moved to adopt Strategy minutes as proposed. Director Tyler Antrup seconded. The motion carried.

ACTION ITEMS

- Resolution (R-125-2023) Authorizing Application to The Louisiana Department of Health for Funding from the Louisiana Department of Health's Drinking Water Revolving Loan Fund (DWRLF) for Compliance with the Revised Lead and Copper Rule (LCRR) for Lead Service Line Identification and Removal Purposes
 - Director Carol Markowitz moved to accept R-125-2023 as amended. Director Tamika Duplessis seconded. The motion carried.

GENERAL SUPERINTENDENT RECOMMENDATIONS

The following resolutions were discussed at the September 20, 2023, Board of Directors' Meeting: General Superintendent Recommendations

CONTRACT AWARDS/RENEWALS

- Resolution (R-088-2023) Award of Contract 30247 Restoration of Gravity Flow Sanitary Sewers by Excavation and Replacement from Manhole to Manhole, CIPP Lining from Manhole to Manhole, CIPP Lining Service Laterals and Point Repairs at Various Sites Throughout the City of New Orleans Between the Sewerage and Water Board of New Orleans and CMG Pipelines, Inc.
- Resolution (R-090-2023) Award of Contract 30251 Carrollton Basin No. 10 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC
- Resolution (R-103-2023) Award of Contract 30252 Carrollton Basin No. 11 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC
 - Director Tamika Duplessis moved to accept Contract Awards/Renewals. Director Maurice Sholas seconded. The motion carried.

CONTRACT CHANGE ORDERS by Approval

- Resolution (R-106-2023) Approval of Change Order No. 2 for Contract 1438 Procurement of Combustion Turbine Generator 7 Between the Sewerage and Water Board of New Orleans and Solar Turbines, Inc.
 - Director Maurice Sholas moved to accept Contract Change Orders by approval. Director Tamika Duplessis seconded. The motion carried.

CONTRACT CHANGE ORDERS by Ratification

- Resolution (R-083-2023) Ratification of Change Order No. 1 for Contract 2162 Water Main Point Repairs, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites throughout Orleans Parish Between the Sewerage and Water Board of New Orleans and BOH Bros Construction Co., LLC.
- Resolution (R-091-2023) Ratification of Change Order No.1 for Contract 30236 Carrollton Basin No. 6 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC
- Resolution (R-092-2023) Ratification of Change Order No.10 for Contract 3799 Installation of Sludge Dryer at the Eastbank Wastewater Treatment Plant Between the Sewerage and Water Board of New Orleans and Industrial and Mechanical Contractors, Inc.
- Resolution (R-100-2023) Ratification of Change Order No. 4 for Contract 1376 Water Hammer Hazard Mitigation Program-High Lift Pump Room and Panola Pumping Station Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC
- Resolution (R-101-2023) Ratification of Change Order No. 4 for Contract 1417 Static Frequency

Converter Procurement Project Between the Sewerage and Water Board of New Orleans and Walter

- J. Barnes Electric Co., Inc.
- Resolution (R-102-2023) Ratification of Change Order No. 3 for Contract 1418 Carrollton Water Plant Utility Rack Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC
- Director Tyler Antrup moved to accept Contract Change Orders by Ratification. Director Janet Howard seconded. The motion carried.

CONTRACT AMENDMENTS

- Resolution (R-093-2023) Authorization of Amendment No. 4 to the Agreement Between the Sewerage and Water Board of New Orleans and Veolia Water North America, LLC for Capital Program Management (CPM) Services
- Resolution (R-094-2023) Authorization of Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Hartman Engineering, Inc. for Engineering Services for the Water Line Replacement Program
- Resolution (R-097-2023) Authorization of Amendment No. 7 to the Agreement Between the Sewerage and Water Board of New Orleans and Integrated Logistical Systems, Inc. for Engineering Services for the Water Line Replacement Program
- Resolution (R-098-2023) Authorization of Amendment No. 10 to the Agreement Between the Sewerage and Water Board of New Orleans and Meyer Engineer, Ltd. for Engineering Services for the Water Line Replacement Program
- Resolution (R-099-2023) Authorization of Amendment No. 11 to the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer Inc. for Engineering Services for the Water Line Replacement Program
- Resolution (R-104-2023) Authorization of Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and N-Y Associates, Inc. for Engineering Services for the Water Line Replacement Program
- Resolution (R-105-2023) Ratification of Amendment No. 2 to the Algiers Subbasin SELA Project Partnership Agreement with the United States Army Through the United States Corps of Engineers, the Coastal Protection and Restoration Board of Louisiana, and the Sewerage and Water Board of New Orleans, and Related Documents
- Director Maurice Sholas moved to accept Contract Amendments. Director Tyler Antrup seconded. The motion carried.

CORRESPONDING RESOLUTIONS

- Resolution (R-121-2023) Authorizing Adoption of Internal Audit Department Charter
- Resolution (R-122-2023) Authorizing Adoption of Audit Committee Charter

- Resolution (R-124-2023) Amendment of Article VI, Section 10 of the Sewerage and Water Board of New Orleans By-Laws Relative to the Plumbing Conference Committee

Director Lynes Sloss asked for a motion to defer Corresponding Resolutions in Globo. Director Maurice Sholas moved to defer Corresponding resolutions as proposed. Director Tyler Antrup seconded. The motion carried.

Director Lynes Sloss presented a motion to defer executive session. Director Maurice Sholas moved. Director Alejandra Guzman seconded. The motion carried.

INFORMATION ITEMS

The following items were submitted for informational purposes only: Report Preliminary Financial Results Report General Superintendent Report Legal Report Human Resources Report Safety FEMA Project Worksheet Status DBE Participation on Contracts Report

ADJOURNMENT

There being no further business to come before the Board, the meeting adjourned at approximately 11:05AM.

October Board Meeting

Executive Directors Report

October 18, 2023





SWBNO Power Complex

Substation Work Remains on Schedule

• Entergy work remains on schedule for 2024 completion, transmission line work 90% complete

SWBNO Connections and Backup Plant

- Utility rack is at 65% completion
- Bond commission meeting on 10/19 for approval of \$10 million
- Static frequency changers and Turbine 7 Undergoing testing at the manufacturing facilities





Turbine 7





Current Status of Salt Water Wedge

- Corps of Engineers releases new timeline every Thursday.
- Salt water may continue to migrate upriver, but toe of the wedge is holding in place
 - Algiers and Carrollton intakes not projected to see surface salinity levels of over 250 parts per million

Sill is working to slow down wedge



Source: U.S. Army Corps of Engineers New Orleans District



Source: U.S. Army Corps of Engineers New Orleans District



PROJECTED TIMELINE IS ACCURATE AS OF THE NWS FORECAST FOR 09 OCT 2023 AND IS SUBJECT TO CHANGE.

AS OF 100CT23



Cofferdam: an enclosure built within a body of water to allow the enclosed area to be pumped out or drained



Corrosion Control

- Continue daily chloride testing
- Reporting our water chemistry to GOHSEP, LDH, and the EPA
- Developing a corrosion sampling plan
- Coordinating with local, regional, and federal entities
 - Regional Joint Information Center

SWBNO's Daily Chloride Level

9/1/23 - 10/17/23

Testing for chloride allows us to estimate salt levels in the Mississippi River and our tap water. Every day, we measure chloride before and after water treatment for the Eastbank and Algiers. Below are those daily results.





State and Federal Stakeholder Engagement



- Discussion about long-term solutions with State and Federal partners
- Visit from GOHSEP, National Security Council and White House Infrastructure Staff to tour needs of water treatment facilities on Oct 19
 - Tour of Carrollton Water Treatment Plant, as well as Algiers Treatment and Intake Facility
- Coordinating with local and regional partners
 - Met with Jefferson Parish officials, as well, on long-term solutions



Water Quality Master Planning in Progress

- Evaluating Proposals
- Planning process to start by end of the year
 - 18 24 month process
- Outcomes will be recommendations for investment in the treatment system, considering new anticipated Federal regulations as well as climate risks
 - PFAS, PFOS, Emerging Contaminants
 - Lead and Copper Rule Revisions
 - Saltwater Intrusion





Smart Metering Update





Integration of smart metering technology and our IT systems

- Quality Assurance / Quality Control continues
- Finalized automation efforts underway
- Customer portal design beginning Q4 2023
- 2,200+ meters installed as part of O&M, including 55 large meters

Detailed communications and messaging continues

1.5" and 2" meter installation has begun, at a designed slow pace allowing

• The ability to streamline processes and procedures

Paving Repair Resources



Additional equipment to reduce response timelines – 20% reduction already in 2023 over 2022

60-90 paving repairs per week

Contractors ramping up performance

- Aim to reduce backlog from 3,000 to 600-1,000 by year end
- Backlog currently dropping at around 100 work orders per week



\$8.3M Additional City/DPW funds secured for work in early 2023 \$4M

Additional funds secured for paving from Infrastructure Advisory Board



Plumbing and One-Stop Update





- SWBNO Integration with One-Stop is now complete
- Plumbers can register at One-Stop
- Access to One-Stop is granted after registration is approved
- Permit applications are submitted via One-Stop
- Once permits are approved and paid, they can begin work and call for inspections



Continued Funding Efforts

Today's Potential Request for Funding Rolling Forward of Millage

Intent to request Council to set Millage by year's end estimated 19-23% increase Estimated \$198 per year for a home assessed at \$100,000 * \$76 / year with Homestead Exemption

\$38.9M LDEQ Revolving Fund

for additional wastewater plant repairs

Lead Service Line Replacement Program

\$84M available via IIJA * applied for

\$182M+ COMMITTED and APPLIED FOR

\$3.3M Hazard Mitigation Grant Program portable/emergency generators

\$15M Capital Outlay

\$10M moved from P5 to P1 for Power Complex funding with \$5 million additional in cash Meeting in Baton Rouge tomorrow Thursday, Oct. 19

\$5M LDEQ + \$5M LDH for Smart Meters

\$31.5M LDEQ Revolving Fund for Sewer Consent Decree



Continued Funding Efforts

Today's Potential Request for Funding Rolling Forward of Millage

Intent to request Council to set Millage by year's end estimated 19-23% increase Estimated \$190 per year for a home assessed at \$100,000 * \$160 / year with Homestead Exemption

\$38.9M LDEQ Revolving Fund

for additional wastewater plant repairs

Lead Service Line Replacement Program

\$84M available via IIJA * applied for

\$182M+ COMMITTED and APPLIED FOR

\$3.3M Hazard Mitigation Grant Program portable/emergency generators

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"RE-BUILDING THE CITY'S WATER SYSTEMS FOR THE 21ST CENTURY"

Sewerage & Water Board of New ORLEANS

LATOYA CANTRELL, PRESIDENT

625 ST. JOSEPH STREET NEW ORLEANS, LA 70165 • 504-529-2837 OR 52W-ATER www.swbno.org

September 19, 2023

The Governance Committee met on Tuesday, September 19, 2023 in the Executive Boardroom. The meeting convened at approximately 10:00 AM.

1. ROLL CALL

<u>Present:</u> Director Tamika Duplessis Director Janet Howard Director Robin Barnes Director Alejandra Guzman

<u>Absent:</u> Director Lynes Sloss

2. PRESENTATION ITEM

Executive Director Ghassan Korban gave an update on the search for a General Superintendent. Mr. Korban stated the Sewerage and Water Board is working in collaboration with the consultant firm Raftelis, who is helping SWBNO with a nationwide search. Mr. Korban acknowledged Mr. Ron Spooner will continue to be the interim General Superintendent until they have found a new candidate and will also consider Mr. Spooner for a permanent position with SWBNO in the process. Director Duplessis also provided an update on the timeline of the GSO search.

The timeline will begin October 12, 2023 and will be open until the position is filled. During this time, Raftelis will begin to review applications as they come in. Director Duplessis stated October 19, 2023, the consultants will have a formal candidate review from the top individuals selected with those who have met the basic qualifications. Once the review is completed, the consultant will turn it over to SWBNO who will review the overall applications for final candidates, which will also include a select few external individuals along with members from SWBNO. Executive Director Ghassan Korban, Admiral Dave Callahan and others will

P a g e |2 convene via teleconference and will be looking forward to full board participation as this process moves forward. Director Duplessis stated by November 3, they will have selected the top candidates and will begin background and reference checks.

3. ACTION ITEMS

- Resolution (R-124-2023) Authorization to Amend Sewerage and Water Board By-Laws, Article VI, Section 10 to Change the Membership of the Plumbing Conference Committee
 - Director Robin Barnes moved to approve R-124-2023 with amendments.
 Director Alejandra Guzman seconded. The motion carried.

4. PUBLIC COMMENT

None

There being no further business to come before the Governance Committee, Director Howard moved to adjourn. Director Barnes seconded. The motion carried. The meeting adjourned at approximately 10:26 AM.



Sewerage & Water Board OF NEW ORLEANS

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September 20, 2023

The Audit Committee meeting met on Wednesday, September 20, 2023, in the Executive Boardroom. The meeting was called to order at approximately 9:00 A.M.

PRESENT:

Director Maurice Sholas, Chair Director Tamika Duplessis Director Robin Barnes Director Tyler Antrup

ABSENT:

N/A

ALSO, IN ATTENDANCE:

Ghassan Korban, Executive Director, SWBNO; Yolanda Y. Grinstead, Special Counsel, SWBNO; E. Grey Lewis, Chief Financial Officer, SWBNO; Ron Spooner, Interim General Superintendent; Director Alejandra Guzman, SWBNO Board of Directors.

Director Sholas asked for a motion to correct resolution R-122-2022 to reflect as R-122-2023. Director Duplessis moved. Director Antrup seconded. The motion carried.

PRESENTATION ITEMS

Ms. Brandy Smith, of P&N/EisnerAmper gave a brief overview of the 2022 Annual Financial Statement Audit. Ms. Smith gave details of each of the five sections of the report which included the Audit opinion, Internal Control and Compliance, Federal Programs, Statewide Agreed-upon Compliance, and the Management Letter.

Mr. Ed Sutherland, Chief Internal Auditor, gave an update on the Internal Audit department which included staffing for the Audit department, Audit activity, and a Risk Assessment timeline.

ACTION ITEMS

Resolution (R-121-2023) Internal Audit Charter

Director Sholas asked for a motion to approve the updated Internal Audit Charter. Director Barnes moved. Director Duplessis seconded. The motion carried.

Resolution (R-122-2023) Audit Committee Charter

Director Sholas asked for a motion to approve the updated Audit Committee Charter. Director Duplessis moved. Director Barnes seconded. The motion carried.

ADJOURNMENT:

The meeting adjourned at approximately 9:19 A.M. with a motion by Director Antrup; seconded by Director Duplessis.



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October 11, 2023

The Finance and Administration Committee met on Wednesday, October 11, 2023, in the Executive Boardroom. The meeting convened at approximately 3:00 P.M.

1. ROLL CALL

Present: Director Lynes Sloss Director Janet Howard Director Joseph Peychaud Director Alejandra Guzman

Absent: Director Carol Markowitz

Executive Director Ghassan Korban gave an update on the saltwater intrusion. Mr. Korban stated the New Orleans water supply is not currently impacted. SWBNO will continue to monitor and track the progress of the saltwater and keep the community updated.

2. CASH FLOW OVERVIEW

Mr. Grey Lewis, Chief Financial Officer, presented an update on the August 2023 financial results and liquidity position, as it is critical that SWBNO maintain sufficient cash flow levels to continue operations, and meet bond covenant requirements. The August 2023 Water and Sewer cash levels (189- and 272-Days Cash on Hand, respectively) exceed the minimum and target thresholds based on month end cash and budgeted expenses and additionally Debt Service Coverage is within the budgeted forecast. September collections were \$22.3m after August totaled \$24.5m for the month with the FY23 Monthly average thru September being \$21.6m. Past Due Accounts receivables as of August 31, 2023, were \$53.9m a decrease of 5% or \$2.7m from the prior month end.

August billed revenues (\$28.9m) were above budget (23.1m) from an increased number of customer billings in the month. Other non-operating revenues are higher in FY23 by approx. \$6m due to interest income from higher fixed interest rates on invested funds while Drainage

Millage revenues are in line with budgeted \$68m for the year. August operating expenses (\$27.8m) were lower than budgeted for the month based on conservatively budgeted FY23 amounts and higher than a year ago (\$25.2m); YTD operating expenses are \$223.9m which is less than conservatively budgeted \$277.5m thru August - management will continue to monitor as additional expenses are expected due to emergency planning.

The F&A committee also received an update on Customer Service Statistics -- Call Volumes, Customers Served and Customer payments were up in August. Total bills issued were above 135k for 5 out of the last 6 months with additional consistency with the alternative meter reading strategy. Open customer bill disputes decreased at the end of August to 4,787 from 5,286 last month. Average days to close a customer investigation increased to 129 days from 100 days last month due to closure of some of the oldest cases. Consistent collections practices continue to be a primary focus with the collection ratio over last twelve months ended August 2023 improving relative to the last twelve months ended August 2022.

There was a special presentation on the Quadrennial Millage reappraisal done by the tax assessor for the Drainage millages. The estimates provided by the tax assessor indicate a significant rise in property and assessed values (23%) attributed to market activity and general cost increases in the last 4 years. SWBNO is required by the Louisiana Constitution to automatically roll back the millage rates to calculate the same revenue that would be earned in the year preceding the reappraisal year. The calculation results in a new rate for the 3 millages of 13.73 lowered from the previous 16.23. The Agency has historically also rolled forward the rates to the maximum which returns the total millage to 16.23 (FY24) and incremental tax revenue would be earned on the higher assessed value. Rolling forward requires a 2/3 majority vote of the BOD and approval from the City Council. Management presented critical infrastructure capital needs which would be targeted with the estimated \$15m in additional millage revenue if rolled forward. A list of drainage pumping station and network of drainage piping needs was presented and if these needs are not addressed there is a greater risk for flooding each year. The existing paygo capital funding for Drainage is limited to primarily paying for SELA program with only \$2-3m in other capital spending planned while rolling forward the millage will capitalize on the existing tax rate revenue while a stormwater fee continues to be pursued given the funding challenges for Drainage. Millages are currently the only source of funding for Drainage with 1 of the 3 millages coming up for renewal in FY28. Funding challenges for the Drainage system continue to be the primary reason for rolling forward the millage as was done in the recent reappraisal years.

3. ACTION ITEMS

- Resolution (R-126-2023) Roll Back of Sewerage and Water Board Millages
 - Director Janet Howard moved to accept R-126-2023. Director Alejandra Guzman seconded. The motion carried.
- Resolution (R-127-2023) Roll Forward of Sewerage and Water Board Millages

• Director Janet Howard moved to accept R-127-2023. Director Alejandra Guzman seconded. The motion carried.

- Resolution (R-128-2023) Ninth Supplemental Sewerage Service Revenue Bond Resolution Authorizing the Issuance of Sewerage Service Revenue Bond, Series 2023

• Director Janet Howard moved to accept R-128-2023. Director Alejandra Guzman seconded. The motion carried.

- Resolution (R-129-2023) Correction to Authorization for Award of Contract for Professional Services Between Sewerage and Water Board of New Orleans and Applications Software Technology, LLC (AST) for Financial Software and Services

• Director Joseph Peychaud moved to accept R-129-2023. Director Janet Howard seconded. The motion carried.

- Resolution (R-123-2023) Authorization for Renewal #2 of the Professional Services Agreement Between the Sewerage and Water Board of New Orleans and Avenu insights and Analytics for Information Systems Management
 - Director Janet Howard moved to accept R-123-2023. Director Alejandra Guzman seconded. The motion carried.

GENERAL SUPERINTENDENT'S REPORT

CONTRACT AWARDS/RENEWALS

- Resolution (R-109-2023) Award of Contract 30253 Carrollton Basin No. 12 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC.
- Resolution (R-110-2023) Award of Contract 30254 Carrollton Basin No. 13 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC
 - Director Alejandra Guzman moved to accept Contract Awards/Renewals. Director Joseph Peychaud seconded. The motion carried.

CONTRACT AMENDMENT

- Resolution (R-107-2023) Authorization of Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer, Inc for Design and Engineering Services for Repairs to River Intake Fender Systems
 - Director Janet Howard moved to accept Contract Amendments. Director Alejandra Guzman seconded. The motion carried.

CONTRACT FINAL ACCEPTANCE

- Resolution (R-111-2023) Authorization of Final Acceptance and Close Out of Contract 8165 – Repaving Open Cuts in Sidewalks and Driveways at Various Locations Throughout New Orleans Between the Sewerage and Water Board of New Orleans and Wallace C. Drennan, Inc
- Resolution (R-112-2023) Authorization of Final Acceptance and Close Out of Contract 2159 – Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Locations Throughout New Orleans Between the Sewerage and Water Board of New Orleans and Boh Bros., LLC.
 - Director Janet Howard moved to accept Final Acceptance as amended. Director Alejandra Guzman seconded. The motion carried.

4. INFORMATION ITEMS -

The information items were received.

5. PUBLIC COMMENT -

None.

6. ADJOURNMENT

There being no further business to come before the Finance and Administration Committee Meeting. The meeting adjourned at approximately 4:25 PM.

Drainage Millages Quadrennial Year Assessment FY24 Reappraisal

Board of Directors October 18, 2023





Legislation

Roll Back

Decrease in millage required by law <u>Art. VII, § 23(B)</u> when the quadrennial reassessment **increases** the property tax value.

Roll Forward

Taxing authority can vote to **raise the millage rate**, returning to the prior year millage rate.

 Requires public meeting and 2/3 vote of Board of Directors



Drainage Forecasted Revenue for 2024

CRITICAL NEED: Additional funding to support a comprehensive capital improvement program

- Existing revenues cannot cover capital improvements
 - 3 mil (4.46 rate thru 2046)
 - 6 mil (4.71 rate thru 2027)
 - 9 mil (7.06 rate thru 2031)
- Reappraisal this year with Roll Forward would allow SWBNO to:
 - Fund previously deferred capital projects
 - Mitigate risks by replacing aged infrastructure in our drainage system



Drainage Comprehensive Financial Planning

Infrastructure Advisory Board

- Requested an update to a Stormwater Fee Analysis originally done by Raftelis in 2016 (completed in August 2023)
- Raftelis identified:
 - Clear need for additional funding
 - Best practices for gradually introducing a Stormwater Fee while keeping millages where possible

SWBNO Draft Rate Study in 2022

- Drainage System Proformas 2022-2027
 - Affirmed additional drainage needed
 - Identified \$939M of capital infrastructure projects over the next six to seven years

(source: Black & Veatch draft CIP needs)

Drainage Consolidation Task Force

- City of New Orleans (minor system) / SWBNO (major system)
- Identified additional funding needed
- Identified improvements that could be undertaken
 thru both consolidation and new funding

Drainage System Proforma 2023 prepared by PFM

- Negative cash from operations projected in 2028 -2031
 - Expiration of 6 mil in 2028
 - Without additional resources SWBNO would not be able to meet its obligations



Drainage Forecasted Revenue for 2024

					Rolled		Rolled	
			Current	FY23	Back Only	FY24	Back,	
FY21 -	FY22 -		FY23	Budgeted	FY24	Budgeted	Rolled	FY24 Budget
Audited	Audited		Rates	Revenues	Rates	Revenues	Forward	Revenues
\$17,545,136	\$18,042,189	3 mill (2046)	4.46	\$18,755,495	3.77	\$19,425,045	4.46	\$ 22,968,038
\$18,345,424	\$18,328,446	6 mill (2027)	4.71	\$19,806,812	3.98	\$20,513,893	4.71	\$ 24,255,484
\$27,514,805	\$27,831,431	9 mill (2031)	7.06	\$29,689,192	5.97	\$30,749,062	7.06	\$ 36,357,478
\$63,405,365	\$64,202,066	=	16.23	\$68,251,500	13.73	\$70,688,000	16.23	\$ 83,581,000
				Additional Revenue:		\$ 2,436,500		\$ 15,329,500
					4%		22% *	
					Natural growth in tax baseReappraisal funds significant Addfrom new constructionfor Drainage Capital Projects		al funds significant Additional Revenu ge Capital Projects	

• Roll Forward results in a 2.5 mill increase which equals \$25 incremental drainage taxes per \$10,000 of assessment to an individual taxpayer


Current Capital Improvement Budget

Project		Budget - \$13.5M
SELA Commitments: - 30-year payback - Program Management - Algiers Basin 25% cost	sharing / relocations	\$10M
	Remaining CIP Budget after SELA =	\$3.5M
All Other CIP:		
Green Infrastructure Maintenance		\$30K
DPS Assessment and Design - Comprehensive Assessment		\$220K
DPS Repairs and Improvements - DPS 17 A and D; DPS 15 Discharge pipes; DPS 12 Automation		\$2.25M
Underground drainage system improvements - Line replacements with DPW		\$1M
Underpass Pumping Stat Backup generator Improv	ions Improvements; Power System and rements	Defer due to lack of funding
	Total	\$13.5M



Additional Projects Funded

Project	2024	2025	2026	2027
	¢0,000,000	¢4 000 000	¢4 000 000	¢4,000,000
Drainage box canal repairs	\$2,300,000	\$1,000,000	\$1,000,000	\$1,000,000
Backup Generators (DPS 4, DPS 16, DPS 14, SPS A)	\$750,000	\$2,000,000	\$2,000,000	\$2,000,000
DPS 7 Discharge Bells	\$1,000,000	\$5,000,000	\$5,000,000	\$5,000,000
DPS 13 gear box repairs	\$1,500,000			
	<i>↓ 1,000,000</i>			
DPS 14 - Replace existing generator	\$4,000,000			
DPS Screen Cleaner Replacements	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000
Ongoing DPS Upgrades – Based on priorities from condition assessment	\$2,000,000	\$4,000,000	\$4,000,000	\$4,000,000
	+_,,	+ ., ,	+ - , ,	+ .,,
Additional SCADA/automation	\$500,000	\$1,000,000	\$1,000,000	\$1,000,000
Underpass pumping station upgrades	\$250,000	\$200,000	\$200,000	\$200,000
Power feeder upgrades	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
	<i>\\</i> ,000,000	φ1,000,000	\$ 1,000,000	φ1,000,000
Total	\$15,300,000	\$16,200,000	\$16,200,000	\$16,200,000











Benefits of Additional Funding

Current Revenue for Drainage Capital is very limited and does not address true needs:

- On-going SELA program consumes more than half the capital budget
- Minimal drainage line replacements in conjunction with DPW
- One or two major pump projects per year

Presently unable to undertake major replacement programs causing greater risk during each rain event if millage roll forward is not maximized this reappraisal New revenue would allow SWBNO to plan for and make much-needed improvements at various Drainage Pump Stations.

R-126-2023

ROLL BACK OF SEWERAGE AND WATER BOARD MILLAGES

WHEREAS, the Council of the City of New Orleans is required by the provisions of Article VII, Section 23 of the Louisiana Constitution to adjust the millage for certain tax recipient bodies within the Parish of Orleans and to levy Ad Valorem taxes on behalf of itself or such other tax recipient bodies in the Parish of Orleans; and

WHEREAS, the quadrennial reassessment has been done and because the total value of property for 2024 is greater than the value for 2023 the Louisiana Constitution mandates a millage adjustment for 2024 to obtain the same revenue as in 2023:

NOW, THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans that it hereby requests the Council of the City of New Orleans to set its Ad Valorem tax millage as follows for 2024:

- 1. Three Mill Tax (Adjusted) LA Revised Statute 33:4124 For the operation and maintenance of the drainage system of the City of New Orleans and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 4.46 mills to 3.77 mills; and
- 2. Six Mill Tax (Adjusted) LA Revised Statute 33:4137 For the operation and maintenance of the drainage system of the City of New Orleans, and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 4.71 mills to 3.99 mills; and
- 3. Nine Mill Tax (Adjusted) LA Revised Statute 33:4147 For the operation and maintenance of the drainage system of the City of New Orleans, and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 7.06 mills to 5.97 mills.

BE IT FURTHER RESOLVED, by the Sewerage and Water Board of New Orleans that if the Louisiana Legislative Auditor, in the performance of its duties set forth in Article VII, Section 23 of the Louisiana Constitution of 1974, as amended, calculates the adjusted millages to be different than those set forth in the foregoing sections, then the adjusted millages set forth in the foregoing sections shall be automatically amended to equal those calculated by the Louisiana Legislative Auditor.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Monthly Meeting of said Board, duly called and held, according to law, on October 18, 2023.

GHASSAN KORBAN EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

ROLL FORWARD OF SEWERAGE AND WATER BOARD MILLAGES

WHEREAS, Article VII, Section 23 (C) of the Louisiana constitution authorizes increases in the Millage rate after reassessment but not in excess of the prior year's maximum authorized Millage rate, and only after a public hearing is held and call for that purpose, and only if approved by a two-third (2/3) majority vote of the tax recipient body; and

WHEREAS, the public hearing was held on October 18, 2023; and

WHEREAS, the Sewerage and Water Board has previously requested that the Council of the City of New Orleans to roll back the Millage rate for Ad Valorem taxes on behalf of itself to obtain the same revenue as in 2023; and

WHEREAS, the Sewerage and Water Board of New Orleans does desire to increase its millage for 2024 back to the same millage rates as were in effect in 2023, as allowed by law;

NOW, THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans that it hereby requests the Council of the City of New Orleans to set its Ad Valorem tax millage as follows for 2024:

- 1. Three Mill Tax (Adjusted) LA Revised Statute 33:4124 For the operation and maintenance of the drainage system of the City of New Orleans and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 3.77 mills to 4.46 mills; and
- Six Mill Tax (Adjusted) LA Revised Statute 33:4137
 For the operation and maintenance of the drainage system of the City of New Orleans and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 3.99 mills to 4.71 mills; and
- 3. Nine Mill Tax (Adjusted) LA Revised Statute 33:4147 For the operation and maintenance of the drainage system of the City of New Orleans, and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 5.97 to 7.06 mills.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Monthly Meeting of said Board, duly called and held, according to law, on October 18, 2023.

GHASSAN KORBAN EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

NINTH SUPPLEMENTAL SEWERAGE SERVICE REVENUE BOND RESOLUTION

ADOPTED ON OCTOBER 18, 2023

BY THE

SEWERAGE AND WATER BOARD OF NEW ORLEANS

IN CONNECTION WITH THE ISSUANCE OF A

NOT EXCEEDING \$31,525,000

SEWERAGE SERVICE REVENUE BOND, SERIES 2023

OF THE

CITY OF NEW ORLEANS, LOUISIANA

SEWERAGE AND WATER BOARD OF NEW ORLEANS

NINTH SUPPLEMENTAL SEWERAGE SERVICE REVENUE BOND RESOLUTION AUTHORIZING THE ISSUANCE OF

SEWERAGE SERVICE REVENUE BOND, SERIES 2023

A Ninth Supplemental Resolution authorizing the issuance of a Sewerage Service Revenue Bond, Series 2023, of the City of New Orleans, Louisiana, in the maximum principal amount of Thirty-One Million Five Hundred Twenty-Five Thousand Dollars (\$31,525,000) in accordance with the terms of the General Sewerage Service Revenue Bond Resolution; prescribing the form and certain terms and conditions of said Series 2023 Bond; and providing for other matters in connection therewith.

WHEREAS, the United States of America, pursuant to the Clean Water Act of 1972, as amended by the Water Quality Act of 1987, specifically Subchapter VI, Chapter 26 of Title 33 of the United States Code (the "Federal Act"), is authorized to make capitalization grants to states to be used for the purpose of establishing a water pollution control revolving fund for providing assistance (i) for construction of treatment works (as defined in Section 1292 of the Federal Act) which are publicly owned, (ii) for implementing a management program under Section 1329 of the Federal Act and (iii) for developing and implementing a conservation and management plan under Section 1330 of the Federal Act; and

WHEREAS, in order to be eligible to receive such capitalization grants, a state must establish a water pollution control revolving loan fund to be administered by an instrumentality of the state with such powers and limitations as may be required to operate such fund in accordance with the requirements and objectives of the Federal Act; and

WHEREAS, the State of Louisiana (the "State"), pursuant to Chapter 14, Subchapter II of Title 30 of the Louisiana Revised Statutes of 1950, as amended, specifically La. R.S. 30:2301, et seq. (the "State Act"), has established a Clean Water State Revolving Fund (the "State Revolving Fund") in the custody of the Louisiana Department of Environmental Quality (the "Department") to be used for the purpose of providing financial assistance for the improvement of wastewater treatment facilities in the State, as more fully described in Section 2302 of the State Act, and has authorized the Department to administer the State Revolving Fund in accordance with applicable federal and state law; and

WHEREAS, on May 21, 2014, the Sewerage and Water Board of New Orleans (the "Board") adopted a General Sewerage Service Revenue Bond Resolution entitled "A resolution authorizing the issuance from time to time of Sewerage Service Revenue Bonds of the City of New Orleans, Louisiana, providing for the general terms, form, manner of payment and security for payment of said bonds, providing for the issuance of a series of Sewerage Service Revenue and Refunding Bonds, and providing for other matters in connection therewith" (the "General Bond

Resolution"), in which the Board authorized the issuance from time to time of Sewerage Service Revenue Bonds under the Act and other constitutional and statutory authority; and

WHEREAS, pursuant to the provisions of the General Bond Resolution and the First Supplemental Sewerage Service Revenue Bond Resolution adopted by the Board on May 21, 2014 (the "First Supplemental Resolution"), the Board authorized the issuance of the City of New Orleans, Louisiana Sewerage Service Revenue and Refunding Bonds, Series 2014 (the "Series 2014 Bonds"), further authorized the reissuance of the Sewerage Service Revenue Bonds, Series 2011 (the "Series 2011 Bonds") as Common Debt Service Reserve Secured Bonds on a parity with the Series 2014 Bonds, and set forth certain details in connection with the issuance of the Series 2014 Bonds; and

WHEREAS, pursuant to the provisions of the General Bond Resolution and the Second Supplemental Sewerage Service Revenue Bond Resolution adopted by the Board on October 21, 2015 (the "Second Supplemental Resolution"), the Board authorized the issuance of the City of New Orleans, Louisiana Sewerage Service Revenue Bonds, Series 2015 (the "Series 2015 Bonds") as Common Debt Service Reserve Secured Bonds on a parity with the Series 2011 Bonds and the Series 2014 Bonds, and set forth certain details in connection with the issuance of the Series 2015 Bonds; and

WHEREAS, pursuant to the provisions of the General Bond Resolution and the Third Supplemental Sewerage Service Revenue Bond Resolution adopted by the Board on August 21, 2019 (the "Third Supplemental Resolution"), the Board authorized the issuance of the City's Sewerage Service Revenue Bond, Series 2019 (the "Series 2019 Bond") as a Separate Series Debt Service Reserve Secured Bond on a parity with the Series 2011 Bonds, the Series 2014 Bonds and the Series 2015 Bonds and set forth certain details in connection with the issuance of the Series 2019 Bond; and

WHEREAS, pursuant to the provisions of the General Bond Resolution and the Fourth Supplemental Sewerage Service Revenue Bond Resolution adopted by the Board on April 22, 2020 (the "Fourth Supplemental Resolution"), the Board authorized the issuance of the City's Sewerage Service Revenue Bond, Series 2020A (the "Series 2020A Bond") as a Common Debt Service Reserve Secured Bond on a parity with the Series 2011 Bonds, the Series 2014 Bonds, the Series 2015 Bonds and the Series 2019 Bond, and set forth certain details in connection with the issuance of the Series 2020A Bond; and

WHEREAS, pursuant to the provisions of the General Bond Resolution and the Fifth Supplemental Sewerage Service Revenue Bond Resolution adopted by the Board on September 24, 2020 (the "Fifth Supplemental Resolution"), the Board authorized the issuance of the City's Sewerage Service Revenue Bonds, Series 2020B (the "Series 2020B Bonds") as Common Debt Service Reserve Secured Bonds on a parity with the Series 2011 Bonds, the Series 2014 Bonds, the Series 2015 Bonds, the Series 2019 Bond, and the Series 2020A Bond and set forth certain details in connection with the issuance of the Series 2020B Bonds; and

WHEREAS, pursuant to the provisions of the General Bond Resolution and the Sixth Supplemental Sewerage Service Revenue Bond Resolution adopted by the Board on January 20, 2021 (the "Sixth Supplemental Resolution"), the Board authorized the issuance of the City's Taxable Sewerage Service Revenue Refunding Bonds, Series 2021 (the "Series 2021 Refunding Bonds") as Common Debt Service Reserve Secured Bonds on a parity with the Series 2011 Bonds, the Series 2014 Bonds, the Series 2015 Bonds, the Series 2019 Bond, the Series 2020A Bond, and the Series 2020B Bonds and set forth certain details in connection with the issuance of the Series 2021 Refunding Bonds; and

WHEREAS, pursuant to the provisions of the General Bond Resolution and the Seventh Supplemental Sewerage Service Revenue Bond Resolution adopted by the Board on October 20, 2021 (the "Seventh Supplemental Resolution"), the Board authorized the issuance of the City's Sewerage Service Revenue Bond (WIFIA Projects), Series 2021 (the "Series 2021 Bond") as a Separate Series Debt Service Reserve Secured Bond on a parity with the Series 2011 Bonds, the Series 2014 Bonds, the Series 2015 Bonds, the Series 2019 Bond, the Series 2020A Bond, the Series 2020B Bonds, and the Series 2021 Refunding Bonds and set forth certain details in connection with the issuance of the Series 2021 Bond; and

WHEREAS, pursuant to the provisions of the General Bond Resolution and the Eighth Supplemental Sewerage Service Revenue Bond Resolution adopted by the Board on April 20, 2022 (the "Eighth Supplemental Resolution"), the Board authorized the issuance of the City's Sewerage Service Revenue Bond, Series 2022 (the "Series 2022 Bond") as a Separate Series Debt Service Reserve Secured Bond on a parity with the Series 2011 Bonds, the Series 2014 Bonds, the Series 2015 Bonds, the Series 2019 Bond, the Series 2020A Bond, the Series 2020B Bonds, the Series 2021 Refunding Bonds, the Series 2021 Bond and set forth certain details in connection with the issuance of the Series 2022 Bond; and

WHEREAS, capitalized terms used herein and not specifically defined herein shall have the meanings assigned to them in the General Bond Resolution as supplemented to date; and

WHEREAS, the Board, acting in the name of the City of New Orleans, Louisiana (the "City"), has made application to the Department for a loan from the State Revolving Fund for the purpose of paying Costs of Capital Improvements; and

WHEREAS, it is now the desire of this Board to authorize the issuance of the City's Sewerage Service Revenue Bond, Series 2023 (the "Series 2023 Bond") in the maximum principal amount of Thirty-One Million Five Hundred Twenty-Five Thousand Dollars (\$31,525,000), for the purposes of paying Costs of Capital Improvements approved by the Department (the "Project") and paying costs incurred in connection therewith; and

WHEREAS, in accordance with Section 1383(g) of the Federal Act, the Department has established a priority list under Section 1296 of the Federal Act, and the Project is on such list; and

WHEREAS, the Department has approved the Board's application for a loan from the State Revolving Fund to finance the Project; and

WHEREAS, in accordance with the Act and Section 4.03 of the General Bond Resolution, the Board now desires to adopt this Ninth Supplemental Resolution in order to provide for the issuance of the Series 2023 Bond as a Series of Additional Bonds to pay the Cost of Capital Improvements; prescribing the form and certain terms and conditions of said Series 2023 Bond; and providing for other matters in connection therewith;

NOW, THEREFORE, BE IT RESOLVED by the Sewerage and Water Board of New Orleans, that:

ARTICLE I DEFINITIONS AND FINDINGS

SECTION 1.01 **Definitions**. In this Ninth Supplemental Resolution all capitalized terms shall have the meanings assigned thereto in the above preambles, in this Section 1.01 and in the General Bond Resolution:

"Administrative Fee" means the annual fee equal to one-half of one percent (0.5%) per annum of the outstanding principal amount of the Series 2023 Bond, or such lesser amount as the Department may approve from time to time, which shall be payable each year in two equal semi-annual installments on each Interest Payment Date and calculated in the same manner as interest is calculated on the Series 2023 Bond.

"**Completion Date**" means the earlier of (i) the date of the final disbursement of the purchase price of the Series 2023 Bond to the Board, or (ii) the date the operation of the Project is initiated or capable of being initiated, as certified by an Authorized Officer in accordance with the Loan Agreement.

"Delivery Date" means the date on which the Series 2023 Bond is delivered to the Department and the first installment of the purchase price therefor is paid by the Department.

"Department" means the Louisiana Department of Environmental Quality, an executive department and agency of the State, and any successor to the duties and functions thereof.

"Ninth Supplemental Resolution" shall mean this resolution of the Board, authorizing the issuance of the Series 2023 Bond.

"**Federal Act**" means the Clean Water Act of 1972, as amended by the Water Quality Act of 1987, specifically Subchapter VI, Chapter 26 of Title 33 of the United States Code, and other statutory and regulatory authority amendatory or supplemental thereto.

"Interest Payment Date" means each June 1 and December 1 of each year on which interest on the Series 2023 Bond is payable, the first of which shall occur after the delivery of the Series 2023 Bond to the Department and which shall occur semi-annually thereafter until the Series 2023 Bond is paid in full.

"Loan Agreement" means the Loan and Pledge Agreement to be entered into by and between the Department and the City prior to the delivery of the Series 2023 Bond which will contain certain additional agreements relating to the Series 2023 Bond and the Project, which Loan Agreement shall be in substantially the form presented at this meeting.

"**Outstanding Parity Bonds**" shall mean the City's outstanding Series 2011 Bonds, Series 2014 Bonds, Series 2015 Bonds, Series 2019 Bond, Series 2020A Bond, Series 2020B Bonds, Series 2021 Refunding Bonds, Series 2021 Bond and Series 2022 Bond.

"**Paying Agent**" with respect to the Series 2023 Bond means the Secretary of the Board of Liquidation, City Debt, who shall also serve as registrar with respect to the Series 2023 Bond, or any successor Paying Agent which shall have assumed such responsibilities pursuant to the General Bond Resolution.

"Principal Payment Date" means June 1 of each year in which principal of the Series 2023 Bond is due, with the first payment date to be not later than one year after the Complete Date and the final payment date to fall nineteen years from the first principal payment date for a total of twenty (20) consecutive annual payment dates, provided that in no event shall the final maturity of the Series 2023 Bond be more than twenty-two (22) years from the Delivery Date.

"**Project**" means the Capital Improvements being financed with the proceeds of the Series 2023 Bond, consisting of those Capital Improvements authorized by the Department.

"State" means the State of Louisiana.

"State Revolving Fund" means the Clean Water State Revolving Fund established pursuant to Chapter 14, Subchapter II of Title 30 of the Louisiana Revised Statutes of 1950, as amended, specifically La. R.S. 30:2301, et seq.

"Series 2023 Bond" shall mean the City's Sewerage Service Revenue Bond, Series 2023, authorized to be issued by this Ninth Supplemental Resolution in an amount not to exceed Thirty-One Million Five Hundred Twenty-Five Thousand Dollars (\$31,525,000).

"Series 2023 Bond Debt Service Reserve Requirement" shall mean an amount equal to one-half ($\frac{1}{2}$) of the highest Annual Debt Service due on the Series 2023 Bond in any succeeding Fiscal Year, which shall include any Administrative Fee due on the Series 2023 Bond.

ARTICLE II

AUTHORIZATION AND ISSUANCE OF SERIES 2023 BOND

SECTION 2.01 Authorization.

(a) In compliance with and under the authority of the Act and the General Bond Resolution, there is hereby authorized the incurring of an indebtedness and issuance of revenue bonds in an aggregate principal amount of not exceeding Thirty-One Million Five Hundred Twenty-Five Thousand Dollars (\$31,525,000) for, on behalf of and in the name of the City, for the purpose of paying the Costs of the Project and paying Costs of Issuance of the Series 2023 Bond. The aforesaid indebtedness shall be represented by the Series 2023 Bond to be designated "City of New Orleans, Louisiana, Sewerage Service Revenue Bond, Series 2023" (the "Series 2023 Bond"). The Series 2023 Bond is Senior Debt under the General Bond Resolution.

(b) The Series 2023 Bond shall be a fixed rate bond, payable as to interest and Administrative Fee on each Interest Payment Date. The Series 2023 Bond shall bear interest at a rate of forty-five hundredths of one percent (0.45%) per annum, said interest to be calculated on the basis of a 360-day year consisting of twelve 30-day months and payable on each Interest Payment Date, or such lower rate as may be in effect for loans from the State Revolving Fund or offered by the Department to the Board at the Delivery Date. In addition to interest at the rate set

forth above, at any time that the Department owns the Series 2023 Bond, the Board will pay the Administrative Fee to the Department on each Interest Payment Date. In the event (i) the Department owns any Series 2023 Bond or the Department has pledged or assigned any Series 2023 Bond in connection with the State Revolving Fund and (ii) the Administrative Fee payable by the Board to the Department under the terms of the Loan Agreement is declared illegal or unenforceable by a court or an administrative body of competent jurisdiction, the interest rate borne by the Series 2023 Bond shall be increased by one-half of one percent (0.50%) per annum, effective as of the date declared to be the date from which the Administrative Fee is no longer owed because of such illegality or unenforceability.

(c) The Series 2023 Bond shall be issued as a Separate Series Debt Service Reserve Secured Bond.

(d) The Series 2023 Bond, equally with the Outstanding Parity Bonds, is equally and ratably secured by the pledge of Net Revenues, as set forth in Section 4.02 of the General Bond Resolution.

(e) The Series 2023 Bond shall be initially issued in the form of a single fully registered bond numbered R-1, shall be dated the date of delivery thereof and shall be in substantially the form attached hereto as **Exhibit A**.

(f) The Series 2023 Bond shall mature in twenty (20) installments of principal, payable annually on each June 1 as set forth below (each of which shall be a Principal Payment Date), and each annual installment shall be the applicable percentage shown in the following table, rounded to the nearest One Thousand Dollars (\$1,000), of the outstanding principal amount of the Series 2023 Bond on the day before the applicable Principal Payment Date:

Date	Percentage	Date	Percentage
(June 1)	of Principal	(June 1)	of Principal
2025	4.564%	2035	9.580%
2026	4.827	2036	10.696
2027	5.120	2037	12.090
2028	5.448	2038	13.884
2029	5.817	2039	16.275
2030	6.235	2040	19.624
2031	6.712	2041	24.647
2032	7.264	2042	33.019
2033	7.907	2043	49.764
2034	8.667	2044	100.000

In the event that the Completion Date of the Project will be on or after June 1, 2025, the principal payment schedule set forth above may be adjusted so that each payment shall be due on June 1 of the year that is one year later than shown above, provided that in no event shall the final principal payment be more than twenty-two (22) years from the Delivery Date. To exercise the option to defer the principal repayment schedule, the Board must so notify the Department in writing prior to December 1, 2024, and certify that the Completion Date will not have occurred prior to June 1, 2025.

(g) The principal, interest and Administrative Fee on the Series 2023 Bond shall be payable by check mailed to the registered Owner of the Series 2023 Bond (determined as of the Interest Payment Date) at the address shown on the registration books kept by the Paying Agent for such purpose, provided that payment of the final installment of principal on the Series 2023 Bond shall be made only upon presentation and surrender of the Series 2023 Bond to the Paying Agent.

(h) Notwithstanding anything herein to the contrary, the Board and the Board of Liquidation are authorized to adjust the series designation, the principal amortization, and/or any other matters related to the Series 2023 Bond as may be advisable in the discretion of an Authorized Board Officer.

SECTION 2.02 Loan Agreement and Commitment Agreement. The Board recognizes that the Series 2023 Bond will be sold to the Department pursuant to its State Revolving Fund. In connection with this sale, the Board, the City, the Board of Liquidation and the Department will enter into the Loan Agreement presented by the Department to the City and the Board pertaining to the Series 2023 Bond and the Project, which Loan Agreement shall be substantially in the form presented at this meeting. The Authorized Officers are hereby authorized to execute such Loan Agreement on behalf of and under the seal of the Board in substantially the form presented at this meeting with such changes, additions and deletions as shall in the sole opinion of the Authorized Officers, upon advice of Bond Counsel and counsel to the Board, be deemed appropriate, the form and contents of which Loan Agreement are hereby approved by this Board. Prior to the delivery of the Series 2023 Bond and acting upon advice of Bond Counsel, the Board will enter into the Loan Agreement with such changes, additions and deletions as may be deemed appropriate by the Executive Director upon advice of Bond Counsel and counsel to the Board, and the Executive Director of the Board and President of the Board are directed to execute such Loan Agreement on behalf of the Board. So long as the Department owns any portion of the Series 2023 Bond, then to the extent that any provision of this resolution is inconsistent with or contrary to any provision of the Loan Agreement, the applicable provision of the Loan Agreement shall control. As shall be provided in the Loan Agreement, the Board shall comply with certain provisions of the Loan Agreement, as specified therein, regardless of whether or not the Department is the Owner and regardless of any prepayment or defeasance of the Series 2023 Bond prior to its final stated maturity.

With the advice of Bond Counsel and Counsel to the Board, the Executive Director and/or the President are further authorized and directed to execute on behalf of the Board a Commitment Agreement by and among the Department, the Board, the City and the Board of Liquidation, which the Department may require as a prerequisite to the execution of the Loan Agreement, said Commitment Agreement to be substantially in the form of the Commitment Agreement on file with the Executive Director.

ARTICLE III REDEMPTION FEATURES OF SERIES 2023 BOND

SECTION 3.01 **Optional Redemption**. The principal of the Series 2023 Bond is subject to prepayment at the option of the Board at any time, in whole or in part, at a prepayment price of par plus accrued interest and accrued Administrative Fee, if any, to the prepayment date, and in such case the remaining principal of the Series 2023 Bond, if any, shall continue to mature in installments calculated using the percentages shown in Section 2.01(f) above.

Official notice of such call of the Series 2023 Bond for prepayment shall be given by means of first-class mail, postage prepaid, by notice deposited in the United States Mail not less than twenty (20) days prior to the prepayment date addressed to the Owner of such Series 2023 Bond to be prepaid at his address as shown on the registration books of the Paying Agent, which notice may be waived by any such Owner.

SECTION 3.02 <u>Assignment, Transfer or Sale by the Department</u>. The Board hereby approves and consents to any assignment, transfer or sale of the Loan Agreement and/or the Series 2023 Bond by the Department including but not limited to any such assignment or transfer in connection with the issuance by or on behalf of the Department of bonds, notes or other debt obligations. The Board hereby further approves and consents to any assignment or pledge by the Department of payments due from the Board pursuant to the Loan Agreement and the Series 2023 Bond as security or partial security for the payment of principal and interest on such bonds, notes or other debt obligations issued by or on behalf of the Department. The Board agrees to cooperate with the Department in accomplishing any such assignment, including execution of any additional certificates or documents as may be reasonably required by the Department.

SECTION 3.03 <u>Assignment, Transfer or Sale by the Board</u>. While the Series 2023 Bond is outstanding, neither the Loan Agreement nor the Project may be assigned, transferred or sold by the Board for any reason, unless the following conditions shall be satisfied:

(a) the Department shall have approved said assignment, transfer or sale in writing;

(b) the assignee or transferee shall be a governmental unit within the meaning of Section 141(c) of the Code, unless the Department shall have received the opinion described in (d) below notwithstanding the fact that the assignee or transferee is not a governmental unit, and the assignee shall have expressly assumed in writing the full and faithful observance and performance of the Board's duties, covenants, agreements and obligations under the Loan Agreement;

(c) immediately after such assignment, transfer or sale, the assignee or transferee shall not be in default in the performance or observance of any duties, covenants, obligations or agreements of the Board hereunder or under the General Bond Resolution, as amended or supplemented;

(d) if applicable, the Department shall have received an opinion of its bond counsel to the effect that such assignment, transfer or sale will not or would not adversely affect the exclusion of interest on the Series 2023 Bond from gross income for federal income tax purposes under the Code;

(e) if applicable, the Department shall have received an opinion of its bond counsel to the effect that such assignment, transfer or sale will not adversely affect the exclusion of interest on any bonds, notes, or other debt obligations issued by or on behalf of the Department from gross income for federal income tax purposes under the Code or affect the ability of the Department to repay or cause to be repaid any such bonds, notes or other debt obligations; and

(f) the Department shall receive an opinion of its counsel to the effect that such assignment, transfer or sale will not violate the provisions of any agreement entered into by the Department with, or condition of any grant received by the Department from, the United States of America relating to any capitalization grant received by the Department or the State under the Federal Act or the regulations thereunder.

No assignment, transfer or sale shall relieve the Board from primary liability for any of its obligations under the Loan Agreement and in the event of such assignment, the Board shall continue to remain primarily liable for the performance and observance of its obligations to be performed and observed under the Loan Agreement.

ARTICLE IV APPLICATION OF PROCEEDS OF THE SERIES 2023 BOND; CREATION OF SERIES DEBT SERVICE RESERVE ACCOUNT

SECTION 4.01 <u>Construction Fund</u>. The Board shall cause the Board of Liquidation to deposit and set aside all of the proceeds of the Series 2023 Bond, which shall be paid in installments by the Department in the manner set forth in the Loan Agreement, in the Construction Fund. The funds in the Construction Fund shall be used solely for the purpose of paying Costs of the Project and Costs of Issuance in the manner set forth in the Loan Agreement and pursuant to Article VI of the General Bond Resolution.

SECTION 4.02 <u>Reserve Account</u>. There is hereby established and shall be maintained with the Board of Liquidation the Series 2023 Bond Debt Service Reserve Account (the "Series 2023 Bond Reserve Account") in the Reserve Fund. The Series 2023 Bond Reserve Account shall be the Series Debt Service Reserve Account for the Series 2023 Bond. The Board shall make monthly deposits into the Series 2023 Bond Reserve Account in the priority established pursuant to Section 7.04 of the General Bond Resolution such that an amount equal to the 2023 Bond Debt Service Reserve Requirement is on deposit in the Series 2023 Bond Reserve Account within a period not exceeding five (5) years from the Delivery Date of the Series 2023 Bond, and thereafter there shall be maintained in the Series 2023 Bond Reserve Account an amount equal to the Series 2023 Bond Debt Service Reserve Requirement. The Series 2023 Bond Reserve Account shall be maintained for the benefit of the Owners of the Series 2023 Bond as set forth in Section 7.06 of the General Bond Resolution. The Series 2023 Bond is not a Common Debt Service Reserve Secured Bond; any Owner of the Series 2023 Bond is entitled solely to benefit from the Series 2023 Bond Reserve Account.

ARTICLE V SALE OF SERIES 2023 BOND

SECTION 5.01 <u>Sale of Series 2023 Bond</u>. The Series 2023 Bond is awarded to and sold to the Department at a price of par under the terms and conditions set forth in the Loan Agreement, and after their execution the Series 2023 Bond shall be delivered to the Department or its agents or assigns, upon receipt by the Board of the agreed first advance of the purchase price of the Series 2023 Bond. The Board has determined to sell the Series 2023 Bond at a private sale without necessity of publication of a notice of sale. It is understood that the purchase price of the Series 2023 Bond will be paid by the Department to the Board in installments, in the manner and under the terms and conditions set forth in the Loan Agreement.

SECTION 5.02 <u>Authorized Officers</u>. The Executive Director and the President and the President Pro-Tem of the Board, acting singly, be and each of them hereby is authorized and directed to execute and deliver any and all documents and instruments and to do and cause to be done any and all acts and things necessary or proper for carrying out the transactions contemplated by the General Bond Resolution.

ARTICLE VI EXECUTION AND DELIVERY OF SERIES 2023 BOND

SECTION 6.01 <u>Execution/Delivery</u>. The President of this Board is hereby authorized and the Mayor of the City and the President and Secretary of the Board of Liquidation are requested to sign in their official capacities and deliver the Series 2023 Bond in the form set forth in Exhibit A hereto, including any changes, additions and deletions thereto approved by bond counsel, in definitive form, as printed bonds, and to execute and deliver any and all additional proofs, instruments and certificates required by or provided for in the General Bond Resolution, this Ninth Supplemental Resolution, or the Series 2023 Bond, and perform such other acts as may otherwise be required to effectuate the financing herein provided for. The signatures authorized hereinabove as so executed shall be deemed conclusive evidence of the due exercise of the authority vested in such officers hereunder, and shall be sufficient to create binding obligations of the Board.

ARTICLE VII MISCELLANEOUS PROVISIONS

SECTION 7.01 **Davis-Bacon Wage Rate Requirements**. The Board agrees that all laborers and mechanics employed by contractors and subcontractors on the portion of the Project that is funded in whole or in part with proceeds of the Series 2023 Bond shall be paid wages at rates not less than those prevailing on projects of a character similar in the locality of the Board as determined by the Secretary of the United States Department of Labor ("DOL") in accordance with Subchapter IV of Chapter 31 of Title 40, United States Code, and as further described in Section 6.04 of the Loan Agreement.

SECTION 7.02 <u>Use of American Iron and Steel Products</u>. In order to comply with Federal law and regulations, the Board agrees that all of the iron and steel, products used in the portion of the Project that is funded in whole or in part with the Series 2023 Bond shall be produced in the United States, subject to the conditions set forth in the Loan Agreement.

SECTION 7.03 <u>Parties Interested Herein</u>. Nothing in this Ninth Supplemental Resolution expressed or implied is intended or shall be construed to confer upon, or to give to, any person or corporation, other than the Board and the Owners of the Series 2023 Bond any right, remedy or claim under or by reason of this Ninth Supplemental Resolution or any covenant, condition or stipulation thereof; and all the covenants, stipulations, promises and agreements in this Ninth Supplemental Resolution contained by and on behalf of the Board shall be for the sole and exclusive benefit of the Board and the Owners of the Series 2023 Bond.

SECTION 7.04 <u>Effect of Partial Invalidity</u>. In case any one or more of the provisions of the General Bond Resolution or this Ninth Supplemental Resolution shall for any reason be held to be illegal or invalid, such illegality or invalidity shall not affect other provisions of the General Bond Resolution or this Ninth Supplemental Resolution, but the General Bond Resolution and this Ninth Supplemental Resolution shall be construed and enforced as if such illegal or invalid provisions had not been contained therein.

SECTION 7.05 <u>Effect of Covenants</u>. All covenants, stipulations, obligations and agreements of the Board contained in this Ninth Supplemental Resolution shall be deemed to be covenants, stipulations, obligations and agreements of the Board to the full extent permitted by the Constitution and laws of the State of Louisiana.

SECTION 7.06 <u>Disclosure Under S.E.C. Rule 15c2-12</u>. The Board hereby acknowledges and agrees that even though the Series 2023 Bond is initially exempt from the continuing disclosure requirements of Rule 15c2-12(b)(5) of the Securities and Exchange Commission (the "Rule"), in the event the Department should transfer the Series 2023 Bond or the Series 2023 Bond become a source of repayment of "municipal securities" sold through a "primary offering" (as both terms are defined and used in the Rule), it is possible that the Board could constitute an "obligated person" as defined and used in the Rule. In that case, the Board agrees to comply with the continuing disclosure requirements of the Rule upon notification by the Department of the Board's obligation to do so.

SECTION 7.07 Reserved.

SECTION 7.08 <u>Section Headings</u>. The headings of the various Sections hereof are inserted for convenience of reference only and shall not control or affect the meaning or construction of any of the provisions hereof.

SECTION 7.09 <u>Conflicts</u>. All resolutions and orders or parts thereof in conflict herewith as they are applicable to the Series 2023 Bond, to the extent of such conflict and only with respect to their applicability to the Series 2023 Bond, shall be superseded by the applicable provisions of this Ninth Supplemental Resolution.

SECTION 7.10 **<u>Publication</u>**. A copy of this Ninth Supplemental Resolution shall be published as soon as practicable after its adoption in one issue of the official journal of the City, and it shall not be necessary to publish the exhibits hereto if the exhibits are made available for public inspection at reasonable times and that fact is stated in the publication. For a period of thirty (30) days from the date of publication, any person in interest may contest the legality of this Ninth Supplemental Resolution and of any provision hereof made for the security and payment of the

Series 2023 Bond. After the expiration of said thirty (30) days, no one shall have any cause or right of action to test the regularity, formality, legality or effectiveness of this Ninth Supplemental Resolution and the provisions hereof or of the Series 2023 Bond for any cause whatsoever. If no suit, action, or proceeding is begun contesting the validity of the Series 2023 Bond within the thirty days, the authority to issue the bonds and to provide for the payment thereof, and the legality thereof and of all of this Ninth Supplemental Resolution shall be conclusively presumed, and no court shall thereafter have authority to inquire into such matters.

SECTION 7.11 <u>Maintenance of Funds and Accounts</u>. The Board acknowledges that it will maintain with the fiscal agent banks and under the custody of the Board of Liquidation so long as the Series 2023 Bond is outstanding the Funds and Accounts provided for in Section 7.03 of the General Bond Resolution.

SECTION 7.12 <u>Cooperation with Department</u>. At any time the Department owns any of the Series 2023 Bond, the Board will cooperate with the Department in the observance and performance of the respective duties, covenants, obligations and agreements of the Board and the Department under the Loan Agreement.

SECTION 7.13 <u>Effective Date</u>. This Ninth Supplemental Resolution shall become effective immediately.

8				
Member	Yea	Nay	Absent	<u>Abstaining</u>
/layor LaToya Cantrell				

This resolution having been submitted to a vote, the vote thereon was as follows:

Mayor LaToya Cantrell	 	
Robin Barnes	 	
Tamika Duplessis, Ph. D	 	
Alejandra Guzman	 	
Janet Howard	 	
Carol A. Markowitz	 	
Freddie King III Joseph Peychaud	 	
Lynes R. "Poco" Sloss	 	
Maurice G. Sholas	 	
Tyler Antrup	 	
r jier i marep	 	

And the resolution was declared adopted on this 18th day of October, 2023.

EXHIBIT A TO NINTH SUPPLEMENTAL RESOLUTION

FORM OF BOND

INTEREST ON THIS BOND WILL BE INCLUDED IN GROSS INCOME FOR FEDERAL INCOME TAX PURPOSES AND IS NOT EXEMPT FROM FEDERAL INCOME TAXATION.

UNITED STATES OF AMERICA STATE OF LOUISIANA PARISH OF ORLEANS

CITY OF NEW ORLEANS, LOUISIANA SEWERAGE SERVICE REVENUE BOND, SERIES 2023

Bond	Bond	Interest	Maximum Principal
Number	Date	Rate	
R-1	, 2023	0.45%	[\$31,525,000]

The CITY OF NEW ORLEANS, LOUISIANA (the "City"), for value received, promises to pay, but only from the sources and as hereinafter provided, to

REGISTERED OWNER:	Department of Environmental Quality
	Office of Management & Finance
	ATTN: Cash Management
	P. O. Box 4303
	Baton Rouge, LA 70821-4303

or registered assigns noted on the registration record attached hereto, the Principal Amount set forth above (unless a lower Principal Amount applies, as set forth below), together with interest thereon from the Bond Date set forth above or the most recent interest payment date to which interest has been paid or duly provided for, unless this Bond shall have been previously called for prepayment and payment shall have been duly made or provided for.

This Bond shall bear interest, payable semi-annually on June 1 and December 1 of each year, commencing [June 1, 2024] (each an "Interest Payment Date"), at the Interest Rate set forth above, said interest to be calculated on the basis of a 360-day year consisting of twelve 30-day months. Interest on this Bond on any Interest Payment Date shall be payable only on the aggregate outstanding amount of the purchase price which shall have been paid theretofore, as noted on Schedule A hereto, and shall accrue with respect to each purchase price installment only from the date of payment of such installment.

If the Department is the registered owner of this Bond, the City will additionally pay an Administrative Fee to the Department at the annual rate of one-half of one percent (0.50%) on the outstanding principal amount of the Bond, payable on each Interest Payment Date. In the event (i) the Department owns this Bond or the Department has pledged or assigned this Bond in connection with its Drinking Water Revolving Loan Fund Program and (ii) the Administrative Fee payable to the Department is declared illegal or unenforceable by a court or an administrative body of competent jurisdiction, then the "Annual Interest Rate" shown in the foregoing table and borne by this Bond shall be increased by one-half of one percent (0.5%) per annum, effective as of the date declared to be the date from which the Administrative Fee is no longer owed because of such illegality or unenforceability.

This Bond represents the entire issue of bonds designated as the "Sewerage Service Revenue Bond, Series 2023" of the City in the maximum principal sum of Thirty-One Million Five Hundred Twenty-Five Thousand Dollars (\$31,525,000), said Bond having been issued in the name of the City, acting by and through the Sewerage and Water Board of New Orleans (the "Board"), for the purpose of paying Costs of the Project and Costs of Issuance associated therewith, all as defined in the hereinafter described General Bond Resolution and Ninth Supplemental Resolution.

This Bond has been issued pursuant to the General Sewerage Service Revenue Bond Resolution (the "General Bond Resolution") adopted on May 21, 2014, as supplemented by the Ninth Supplemental Bond Resolution (the "Ninth Supplemental Resolution") adopted by the Board on October 18, 2023, and by a resolution adopted by the Board of Liquidation, City Debt (the "Board of Liquidation") on ______, 2023 (the General Bond Resolution together with all supplements thereto, collectively, the "Resolution"), under the authority conferred by Part III of Chapter 9 of Title 33 of the Revised Statutes of Louisiana, as amended, and other constitutional and statutory authority, including R.S. 30:2301 et seq.(collectively, the "Act"). Capitalized terms used herein and not specifically defined herein shall have the meaning assigned to them in the Resolution.

The principal installments of this Bond are subject to prepayment at the option of the Board at any time, in whole or in part, at a prepayment price of par plus accrued interest and accrued Administrative Fee, if any, to the prepayment date, and in such case the remaining principal of this Bond, if any, shall continue to mature in installments calculated using the percentages shown below.

Official notice of such call of this Bond for prepayment shall be given by means of first class mail, postage prepaid, by notice deposited in the United States Mail not less than twenty (20) days prior to the prepayment date addressed to the registered owner of this Bond to be prepaid at his address as shown on the registration books of the Paying Agent, which notice may be waived by any registered owner.

This Bond shall mature in twenty (20) installments of principal, payable annually on each June 1, and each annual installment shall be the applicable percentage shown in the following table, rounded to the nearest One Thousand Dollars (\$1,000), of the outstanding principal amount of this Bond on the day before the applicable Principal Payment Date:

Date	Percentage	Date	Percentage
(June 1)	of Principal	(June 1)	of Principal
2025	4.564%	2035	9.580%
2026	4.827	2036	10.696
2027	5.120	2037	12.090
2028	5.448	2038	13.884
2029	5.817	2039	16.275
2030	6.235	2040	19.624
2031	6.712	2041	24.647
2032	7.264	2042	33.019
2033	7.907	2043	49.764
2034	8.667	2044	100.000

In the event that the Completion Date of the Project will be on or after June 1, 2025, the principal payment schedule set forth above may be adjusted so that each payment shall be due on June 1 of the year that is one year later than shown above, provided that in no event shall the final principal payment be more than twenty-two (22) years from the Delivery Date. To exercise the option to defer the principal repayment schedule, the Board must so notify the Department in writing prior to December 1, 2024, and certify that the Completion Date will not have occurred prior to June 1, 2025.

The principal and interest on this Bond shall be payable by check mailed to the registered owner of this Bond (determined as of the Interest Payment Date) at the address shown on the registration books kept by the Secretary of the Board of Liquidation, City Debt, as initial Paying Agent/Registrar for this Bond (the "Paying Agent") for such purpose, provided that payment of the final installment of principal on this Bond shall be made only upon presentation and surrender of this Bond to the Paying Agent.

This Bond is payable as to both principal and interest solely from the Net Revenues and other funds of the Board pledged for that purpose by the Resolution. Subject to the foregoing, this Bond is issued on a complete parity with the Issuer's outstanding (i) Sewerage Service Revenue Bonds, Series 2011; (ii) Sewerage Service Revenue and Refunding Bonds, Series 2014; (iii) Sewerage Service Revenue Bonds, Series 2015; (iv) Sewerage Service Revenue Bond, Series 2019; (v) Sewerage Service Revenue Bond, Series 2020A, (vi) Sewerage Service Revenue Bonds, Series 2020B, (vii) Sewerage Service Revenue Refunding Bonds, Series 2021; (viii) Sewerage Service Revenue Bond, Series 2021, and (ix) Sewerage Service Revenue Bond, Series 2022 (collectively, the "Outstanding Parity Bonds"), with respect to the revenues derived from sewerage service charges and other funds pledged by the Resolution for the payment and security of the Bond and the Outstanding Parity Bonds. This Bond is not a Common Debt Service Reserve Secured Bond; any holder hereof is entitled to benefit solely from the Series 2023 Bond Reserve Account.

Pursuant to the Act, the Board, as now organized and created and with the powers, duties and functions prescribed by existing laws, shall be continued while any bonds authorized by the aforesaid provisions of law are outstanding and unpaid; and all sewer revenues which may be collected for the payment of this Bond shall, be paid over to said Board, and shall by it be applied in payment of the principal of and interest on this Bond; and said Board, with respect to all bonds authorized, be entitled to exercise all the rights and enforce the performance of all the obligations, the same as it is authorized to do under existing laws with respect to any of the registered outstanding bonds of the Board. This Bond constitutes a contract between the City, the Board, the Board of Liquidation, and the registered owner hereof.

For a more complete statement of the source of moneys from which and conditions under which this Bond is payable, a statement of the conditions under which additional bonds may hereafter be issued (on a parity or subordinate basis), and the general covenants and provisions pursuant to which this Bond is issued, and the conditions under which the pledges and covenants of the City, and the Board may be discharged and this Bond no longer be deemed outstanding, reference is hereby made to the Resolution. This Bond does not constitute a debt of the City, but is payable as to principal and interest, solely out of Net Revenues of the Board pledged for that purpose.

This Bond shall not be valid or become obligatory for any purpose or be entitled to any security or benefit under the Resolution until the certificate of registration hereon shall have been signed by the Registrar.

It is hereby certified, recited and declared that all acts, conditions and things required by the Constitution and laws of the State of Louisiana to exist, to have happened and to have been performed precedent to and in the issuance of this Bond do exist, have happened and have been performed in regular and due time form and manner as prescribed by law, and the amount of this Bond, together with all other obligations or indebtedness of the City and the Board, does not exceed any constitutional, statutory or other limitation of indebtedness.

[Remainder of page left intentionally blank]

IN WITNESS WHEREOF, the City of New Orleans, Louisiana has caused this Bond to be executed in its name by the facsimile signatures of its Mayor, the President of the Sewerage and Water Board of New Orleans, and the President and Secretary of the Board of Liquidation, City Debt, and a facsimile of its corporate seal to be imprinted hereon.

CITY OF NEW ORLEANS, LOUISIANA

By: _____ By: _____ By: _____ Mayor, Board of Liquidation, City Debt City of New Orleans, Louisiana

By: _____ By: _____ President, Board of Liquidation, City Debt Sewerage and Water Board of New Orleans

[CITY SEAL]

REGISTRATION RECORD SEWERAGE SERVICE REVENUE BOND, SERIES 2023 CITY OF NEW ORLEANS, LOUISIANA

Name and Address	Date of	Signature of
Of Registered Owner	Registration	Paying Agent
Department of Environmental Quality Office of Management & Finance ATTN: Cash Management P. O. Box 4303	, 2023	
Baton Rouge, LA 70821-4303		

SCHEDULE OF PREPAYMENTS SEWERAGE SERVICE REVENUE BOND SERIES 2023 CITY OF NEW ORLEANS, LOUISIANA		
Prepayment	Prepayment	Remaining
Date	Amount	Balance Due

SCHEDULE A SCHEDULE OF PURCHASE PRICE PAYMENTS

SEWERAGE SERVICE REVENUE BOND, SERIES 2023 CITY OF NEW ORLEANS, LOUISIANA

No.	Date of Payment	Amount of Payment	Pursuant to Requisition No.	Cumulative Outstanding Principal Amount
1		\$		\$
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				

STATE OF LOUISIANA

PARISH OF ORLEANS

I, the undersigned Executive Director of the Sewerage and Water Board of New Orleans (the "Sewerage and Water Board"), do hereby certify that the foregoing pages constitute a true and correct copy of the Ninth Supplemental Sewerage Service Revenue Bond Resolution adopted by the Sewerage and Water Board on October 18, 2023, authorizing the issuance of the Sewerage Service Revenue Bond, Series 2023, of the City of New Orleans, Louisiana, in the maximum principal amount of Thirty-One Million Five Hundred Twenty-Five Thousand Dollars (\$31,525,000) in accordance with the terms of the General Sewerage Service Revenue Bond Resolution; prescribing the form and certain terms and conditions of said Series 2023 Bond; and providing for other matters in connection therewith.

IN FAITH WHEREOF, witness my official signature on this, the 18th day of October, 2023.

Executive Director of the Sewerage and Water Board of New Orleans

AUTHORIZATION FOR CONTRACT BETWEEN THE GOVERNOR'S OFFICE OF HOMELAND SECURITY AND EMERGENCY PREPAREDNESS, AND THE SEWERAGE AND WATER BOARD OF NEW ORLEANS, FOR SALTWATER INTRUSION RESPONSE

WHEREAS, the Mississippi River provides 100% of fresh water (raw water) to the Algiers and Carrollton Water Treatment Facilities ("Facilities") to produce potable water which is eventually distributed to Sewerage and Water Board of New Orleans ("Board") customers via the Board's water distribution systems located on the east and west banks of the river as it flows through Orleans Parish; and

WHEREAS, the production of potable water is essential to the continuity of all daily activities within the city of New Orleans and the surrounding communities; and

WHEREAS, since June 2023, salt water from the Gulf of Mexico has been pushing from the mouth of the Mississippi River upward towards populated areas of Plaquemines, St. Bernard, Jefferson and Orleans parishes, approaching the Board's intake systems that send Mississippi River source water to be purified at the Board's purification plants located in Algiers (the "Algiers Water Plant" or "AWP") and in New Orleans (the "Carrollton Water Plant" or "CWP") and distributed to the public; and

WHEREAS, due to the extremely critical function of both water treatment facilities and the Board's water distribution systems, time was and remains of the essence to make all necessary emergency repairs and replacements to immediately stabilize the current situation, and develop and implement a plan to continue daily operations, and without which the enhanced risk of harm to the public health, safety and welfare was unacceptable and of critical urgency; and

WHEREAS, the significance of this saltwater intrusion is demonstrated by proclamations and unified actions by state, local and federal officials including the President of the United States, FEMA, the U.S. Army Corps of Engineers, leadership of Jefferson, Plaquemines and St. Bernard Parishes, the Mayor of the City New Orleans, and the Interim General Superintendent of the Sewerage and Water Board of New Orleans; and

WHEREAS, the United State Corps of Engineers (USACE) had instituted certain mitigation measures in order to lessen or slow the intrusion of saltwater intrusion in the Mississippi River, however, the saltwater has overtopped these mitigation measures and now is threating numerous parishes in southeast Louisiana; and

WHEREAS, in order to access water for purification and distribution at the AWP and/or the CWP, in time to meet the needs and maintain the health and safety of the public served by the Board and its water systems, urgent work has been done to determine what methods may be feasible to provide physical works and improvements in and along the river, in and around the AWP and/or the CWP and their respective intake systems, including but not limited to use of cofferdams, barges, piping, and other potential methods and resources on the expedited basis required to address the emergency circumstances recognized by all the foregoing official proclamations; and

WHEREAS, the Governor's Office of Homeland Security and Emergency Preparedness ("GOHSEP") desires to ensure that parishes have the immediate funds available to conduct all necessary emergency protective measures to protect public health and safety, as well as, to protect personal and improved property; and

WHEREAS, GOHSEP, a state agency, desires to cooperate with the Board, to expedite emergency protective measures in response to the saltwater intrusion incident in the Mississippi River; and

WHEREAS, GOHSEP has recognized that the costs of responding to the saltwater intrusion threat is beyond the capacity of the affected and threatened parishes; and

WHEREAS, both the federal government through its Federal Emergency Management Agency ("FEMA") and GOHSEP have agreed to provide financial assistance to the Board, to be dispensed through GOHSEP to or on behalf of the Board, subject to terms and conditions as required by state and federal laws, rules, regulations, policies, and other applicable authorities; and

WHEREAS, for all costs that may be eligible for the Federal Emergency Management Assistance (FEMA) Public Assistance (PA) Grant Program, GOHSEP is willing to provide temporary financial assistance to the Board as the Board conducts emergency protective measures in response to the saltwater intrusion caused by low water levels in the Mississippi River, by making available funds to conduct necessary emergency protective measures to protect public health and safety, as well as to protect personal and improved property as the Board institutes mitigation efforts against saltwater in the Board's potable water; and

WHEREAS, such financial assistance will provide for allocation of eligible costs by, between and among FEMA, GOHSEP and the Board, on the following basis: seventy-five (75%) percent of reimbursable costs to be borne by FEMA, and one-half of the remaining twenty-five (25%) percent of costs (or twelve and one-half (12.5%) percent of costs) to be borne by GOHSEP and the remaining twelve and one-half percent (12.5%) percent to be borne by the Board; and

WHEREAS, to provide for the relationship between the Board and GOHSEP for access to and use of the funds to be provided by FEMA and GOHSEP for the project, the Board and GOHSEP must enter into a contract to provide for the terms, conditions, and otherwise with respect to same, in substantially the form attached hereto;

NOW, THEREFORE, BE IT RESOLVED, that the President Pro Tem or the Executive Director of the Sewerage and Water Board of New Orleans, be and is hereby authorized to execute such agreements, applications or other (what) including but not limited to the Contract between the Governor's Office of Homeland Security and Emergency Preparedness, and the Board, in substantially the form annexed hereto.

> I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and a correct copy of a Resolution adopted at the Regular Monthly Meeting of said Board, duly called and held, according to law, on October 18, 2023.

GHASSAN KORBAN EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

R-131-2023 Page 1 of 1

SECOND EXTENSION OF CONTRACT FOR FURNISHING JANITORIAL AND RELATED SERVICES TO MULTIPLE SWBNO LOCATIONS (REQ. #SA19-0001)

WHEREAS, the Sewerage and Water Board of New Orleans ("Board") and ETI Janitorial ("ETI") are parties to a contract dated April 26, 2019, for ETI to provide the Board with Janitorial and Related Services for an initial term of two (2) years, with compensation not to exceed \$394,808.40 (the "Original Contract"); and

WHEREAS, the contract amount increased to \$473,414.75 on the second renewal due to the "Living Wages clause in the Original Contract; and

WHERAS, the Original Contract provided for two (2) renewal options at a term of one (1) year; and

WHERAS, Pursuant to Resolution R-067-2019, adopted April 17, 2019, the Board exercised its first extension option through April 26, 2023 by written Amendment to the Original Contract, dated May 11, 2023; and

WHEREAS, ETI, Incorporated has expressed its willingness to extend the contract an additional six (6) months on the same terms, conditions and pricing, has continued to perform and provide all services and perform all obligations under the Contract continually and without interruption and the parties wish to memorialize same;

NOW, THEREFORE BE IT RESOLVED, The President and/or President Pro Tem of the Board is hereby authorized to execute on behalf of the Board a renewal of the contract between the Board and ETI Incorporated for the second extension period, through April 26, 2024, on the same terms and conditions as provided in the Original Contract, at an additional cost not to exceed \$473,414.75.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and a correct copy of a Resolution adopted at the Regular Monthly Meeting of said Board, duly called and held, according to law, on October 18, 2023.

GHASSAN KORBAN EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

CORRECTION TO AUTHORIZATION FOR AWARD OF CONTRACT FOR PROFESSIONAL SERVICES BETWEEN SEWERAGE AND WATER BOARD OF NEW ORLEANS AND APPLICATIONS SOFTWARE TECHNOLOGY, LLC (AST) FOR FINANCIAL SOFTWARE AND SERVICES

WHEREAS, pursuant to Policy Memorandum No. 95, on June 30, 2022, the Sewerage and Water Board of New Orleans ("Board") advertised a Request for Proposals (RFP) soliciting proposals from qualified providers for a fully integrated, vendor-hosted/cloud solution for financial software and services, including software, hardware specifications, implementation and project management, and other technology services (the "Services"); and

WHEREAS, by Resolution R-078-2023 adopted May 17, 2023, the Board accepted the proposal by software implementor and consultant Applications Software Technology, LLC ("AST") for the Services, including an on-going annual estimated annual estimated cost of \$202,204 which should have been set forth as \$280,463 for the Software application portion of the Services; and

NOW, THEREFORE BE IT RESOLVED, that the Board of Directors of the Sewerage and Water Board of New Orleans hereby approves the Proposal Selection Evaluation Committee's recommendation to enter into contract with Applications Software Technology, LLC, in accordance with the RFP and approved proposal with a two-year estimated implementation cost of \$4,367,563. The Software application will have an on-going annual estimated cost of \$280,463 with a year- overyear price increase of 3% in years 4-6 and 5% in years 7-10.

> I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of said Board, duly called and held, according to law, on October 18, 2023.

Ghassan Korban, EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

AUTHORIZATION FOR RENEWAL #2 OF THE PROFESSIONAL SERVICES AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND AVENU INSIGHTS AND ANALYTICS FOR INFORMATION SYSTEMS MANAGEMENT

WHEREAS, on January 30, 2020, the Sewerage and Water Board of New Orleans ("Board") issued a Request for Proposals for Information Systems Management services (the "RFP") and responses were originally due on March 20, 2020; and

WHEREAS, due to the Covid-19 public health emergency the original response date under the RFP was extended until April 3, then April 17, 2020, and finally April 30, 2020, when four (4) proposals were received and opened on April 30, 2020, proposals subsequently were evaluated and the proposal submitted by Avenu Insights and Analytics ("Avenu") was rated highest with a score of 89.7/100, including a DBE goal of 35% with a submission of 35% participation with Major Services; and

WHEREAS, by Resolution R-114-2020, approved October 21, 2020, the Board of Directors of the Board authorized the execution of an agreement with Avenu for Information Systems management, for one (1) year with four (4) one-year renewal options, at a cost of \$4,624,852.70 for the first year, and \$5,003,343.24 per year thereafter, and authorized additional services at additional costs for "new development" and emergency services as directed by the Board; and

WHEREAS, pursuant to Resolution R-114-2020, the Board and Avenu entered into an agreement (the "Agreement") on November 16, 2021, for Information Systems Management at a cost of \$416,945.27 per month, \$5,003,343.24 per year with authorization for additional services at additional costs for "new development" and emergency services as directed by the Board; and

WHEREAS, the executed agreement with Avenu for Information Systems Management is for one (1) year with four (4) one-year renewal options; and

WHEREAS, Avenu has fulfilled its obligations for the maintenance and operation during the initial and first renewal periods and remains willing and able to perform all services and fulfill all obligations under the Agreement, is willing to renew the Agreement for the second of the authorized four (4) one-year renewal periods, and the Board remains in need of such services; and

WHEREAS, by Resolution R-139-2022, the Board authorized an amendment to exercise the first of four (4) one-year renewal periods under the Agreement at a cost of Five Million Three Thousand Three Hundred Forty-Three and 24/100 (\$5,003,343.24) Dollars per year, and additional services at additional costs for "new development" and emergency services as may be directed by the Board; and

WHEREAS, by Resolution R-064-2023, the Board authorized an amendment to the Agreement to provide for the hiring of staff for five additional positions and to add the rate for Senior SCADA Engineer at an additional cost of \$496,656.76), for the total annual operating and maintenance cost not to exceed **Five Million Five Hundred Thousand** (\$5,500,000) **Dollars** for the hiring of five

additional positions and add the rate for Senior SCADA Engineer at a cost of \$296.00 per hour to the Avenu rate table for potential SCADA new development projects under consideration; and

WHEREAS, the Board remains in need of the services provided by Avenu under the Agreement; and

WHEREAS, Avenu has fulfilled its obligations for the maintenance and operation during the initial and first renewal periods and remains willing and able to perform all services and fulfill all obligations under the Agreement, is willing to renew the Agreement for the second of the authorized four (4) one-year renewal periods at a cost not to exceed FIVE MILLION SEVEN HUNDRED SIXTY-NINE THOUSAND ONE HUNDRED FIFTY-SEVEN AND 68/100 (\$5,769,157.68) DOLLARS.

NOW THEREFORE, BE IT RESOLVED, that the President or President Pro Tem of the Sewerage and Water Board of New Orleans be and hereby is authorized to execute an amendment to exercise the second of four (4) one-year renewal periods under the Agreement with Avenu Insights and Analytics, LLC, for Information Systems management at a cost of FIVE MILLION SEVEN HUNDRED SIXTY-NINE THOUSAND ONE HUNDRED FIFTY-SEVEN AND 68/100 (\$5,769,157.68) DOLLARS per year, for a total maximum compensation under the Agreement of FIFTEEN MILLION EIGHT HUNDRED NINETY-FOUR THOUSAND TEN DOLLARS AND 70/100 (\$15,894,010.38) DOLLARS, and authorization for additional services at additional costs for "new development" and emergency services as may be directed by the Board.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and a correct copy of a Resolution adopted at the Regular Monthly Meeting of said Board, duly called and held, according to law, on October 18, 2023.

GHASSAN KORBAN, EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS



SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date: October 2, 2023

To: Board Relations

From: Cathy Smith, USSM, Information Systems

Re: Request for Resolution in October 2023 Board Packet

Avenu Insights & Analytics and their DBE partner, Major Services, Inc., provides information systems management and onsite technical and functional IT professional services for Operations and Maintenance, New Development and emergency services for the Board. Currently, there are only three Civil Service positions within the department; all other staffing comes from this contract. Avenu supports all IT functions of the Board, as well as provides advice and recommendations for improvements and expansions.

Attached please find a Board Resolution for consideration during the October 2023 Finance and Administration Committee and Board meeting cycle. SWB staff is recommending approval of the second of four possible renewals for our Professional Services Contract with Avenu Insights & Analytics.

Please contact me at 504-585-2227 or <u>cbsmith@swbno.org</u> if you have any questions concerning this matter.

cc: Melinda Nelson, USA, Information Systems

GENERAL SUPERINTENDENT RECOMMENDATIONS FOR THE OCTOBER 11, 2023 FINANCE AND ADMINISTRATION COMMITTEE MEETING

A listing of the bids, change orders, amendments and final acceptances received during the months of September 2023 is included in the following report. A summary is attached for your review.

CONTRACT AWARDS/RENEWALS (2)

Page 2 R-109-2023	Award of Contract 30253 – Carrollton Basin No. 12 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC
Page 5 R-110-2023	Award of Contract 30254 – Carrollton Basin No. 13 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC

CONTRACT AMENDMENTS (1)

Page 8 R-107-2023 Authorization of Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and Neel-Schaffer, Inc for Design and Engineering Services for Repairs to River Intake Fender Systems

FINAL ACCEPTANCES (2)

- Page 12 R-111-2023 Authorization of Final Acceptance and Close Out of Contract 8165 – Repaving Open Cuts in Sidewalks and Driveways at Various Locations Throughout New Orleans Between the Sewerage and Water Board of New Orleans and Wallace C. Drennan, Inc
- Page 14 R-112-2023 Authorization of Final Acceptance and Close Out of Contract 2159 – Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Locations Throughout New Orleans Between the Sewerage and Water Board of New Orleans and Wallace C. Drennan, Inc

CONTRACT 30253 – CARROLLTON BASIN No. 12 SEWER REHABILITATION

WHEREAS, the Sewerage and Water Board of New Orleans ("Board") advertised to the public a request for an invitation to bid Contract #30253 – Carrollton Basin No. 12 Sewer Rehabilitation; and

WHEREAS, the public notice listed the submission deadline for bids as September 21, 2023; and

WHEREAS, two (2) bids were received on September 21, 2023, for the above-referenced contract; and

WHEREAS, on September 21, 2023, the following bids were opened:

1.	BLD Services, LLC	\$ 2,789,212.00
2.	Hard Rock Construction, LLC	\$ 3,474,860.00

WHEREAS, the lowest responsive and responsible bid was determined to be from BLD Services, LLC, with a total base bid of \$2,789,212.00, and is recommended for the award;

NOW, THEREFORE BE IT RESOLVED, that the bid from BLD Services, LLC in the amount of \$2,789,212.00 is hereby accepted for Contract #30253 – Carrollton Basin No. 12 Sewer Rehabilitation and is hereby awarded to BLD Services, LLC as the responsible and responsive low bidder.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of said Board, duly called and held, according to law, on October 18, 2023.

Ghassan Korban, EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS
Sewerage and Water Board of New Orleans BOARD OF DIRECTORS CONTRACTOR FACT SHEET



ACTION REQUESTED

CONTRACT AWARD

30253 - Carrollton Basin No. 12 Sewer Rehabilitation

Approval to execute a contract between the Sewerage and Water Board and BLD Services in the amount of \$2,789,212.00

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	
BLD Services	C&M Construction Group, Inc.	20.70%	
	Choice Supply Solutions, LLC	3.07%	
	Cooper Contracting Group, LLC	9.52%	
	Prince Dump Truck Services, LLC	2.76%	
Total		36.05%	

DESCRIPTION AND PURPOSE

Original Contract Value	\$2,789,212.00
Has a NTP been Issued	No
Total Contract Value	\$2,789,212.00
Proposed Contract Completion Date	

Purpose and Scope of the Contract:

Contract 30253, as a part of the Carrollton Consent Decree from the EPA, consists of the rehabilitation of existing main line sanitary sewers via mainline cleaning and CCTV inspections, excavated point repairs, full length main line replacements, house connection service lateral replacements, full-length Cured-in-Place Pipe (CIPP) lining, service lateral Cured-in-Place Pipe (CIPP) lining and manhole rehabilitation. Work also includes associated interim and final pavement restoration.

Spending to Date:

Cumulative Contract Amount (as of 10/10/2023)	\$2,789,212.00
Cumulative Contract Spending (as of 10/10/2023)	\$0.00

Contractor's Past Performance:

Initial award.

PROCUREMENT INFORMATION

Contract Type	Base Bid		Award Based On	Lowest Competitive Bid
Commodity	Public Works	Construction	Contract Number	30253
Contractor Market	Public Bid			
Compliance with Procurement Laws?	Yes 🗹	No	CMRC Date (if nec.) :	

BUDGET INFORMATION

Funding	317-08	Department	Networks Engineering
System	Sewer	Project Manager	Kevin Braxton
Job Number		Purchase Order #	TBD

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System		\$ 2,789,212.00	Yes
Water System			
Drainage System			
TOTAL		\$ 2,789,212.00	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

Kevin Braxton Principal Engineer Network Engineering

CONTRACT 30254 – CARROLLTON BASIN No. 13 SEWER REHABILITATION

WHEREAS, the Sewerage and Water Board of New Orleans ("Board") advertised to the public a request for an invitation to bid Contract #30254 – Carrollton Basin No. 14 Sewer Rehabilitation; and

WHEREAS, the public notice listed the submission for bids as September 14, 2023; and

WHEREAS, three (3) bids were received on September 14, 2023, for the above-referenced contract; and

WHEREAS, on September 14, 2023, the following bids were opened:

1.	BLD Services, LLC	\$ 4,373,468.00
2.	Impetus Infrastructure, LLC	\$ 4,978,833.00
3.	Hard Rock Construction, LLC	\$ 4,519,530.00

WHEREAS, the lowest responsive and responsible bid was determined to be from BLD Services, LLC with a total base bid of \$4,373,468.00, and is recommended for the award;

NOW, THEREFORE BE IT RESOLVED, that the bid from BLD Services, LLC in the amount of \$4,373,468.00 is hereby accepted for Contract #30254 – Carrollton Basin No. 13 Sewer Rehabilitation and is hereby awarded to BLD Services, LLC as the responsible and responsive low bidder.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of said Board, duly called and held, according to law, on October 18, 2023.

Ghassan Korban, EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

Sewerage and Water Board of New Orleans BOARD OF DIRECTORS CONTRACTOR FACT SHEET



ACTION REQUESTED

CONTRACT AWARD

30254 - Carrollton Basin No. 13 Sewer Rehabilitation

Approval to execute a contract between the Sewerage and Water Board and BLD Services in the amount of \$4,373,468.00

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	
BLD Services	C&M Construction Group, Inc.	29.26%	
	Choice Supply Solutions, LLC	1.21%	
	Cooper Contracting Group, LLC	5.61%	
Total		36.08%	

DESCRIPTION AND PURPOSE

Original Contract Value	\$4,373,468.00
Has a NTP been Issued	No
Total Contract Value	\$4,373,468.00
Proposed Contract Completion Date	

Purpose and Scope of the Contract:

Contract 30254, as a part of the Carrollton Consent Decree from the EPA, consists of the rehabilitation of existing main line sanitary sewers via mainline cleaning and CCTV inspections, excavated point repairs, full length main line replacements, house connection service lateral replacements, full-length Cured-in-Place Pipe (CIPP) lining, service lateral Cured-in-Place Pipe (CIPP) lining and manhole rehabilitation. Work also includes associated interim and final pavement restoration.

Spending to Date:

Cumulative Contract Amount (as of 10/10/2023)	\$4,373,468.00
Cumulative Contract Spending (as of 10/10/2023)	\$0.00

Contractor's Past Performance:

Initial award.

PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	30252
Contractor Market	Public Bid		
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.) :	

BUDGET INFORMATION

Funding	317-08	Department	Networks Engineering
System	Sewer	Project Manager	Kevin Braxton
Job Number		Purchase Order #	TBD

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System		\$ 4,373,468.00	Yes
Water System			
Drainage System			
TOTAL		\$ 4,373,468.00	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

Kevin Braxton Principal Engineer Network Engineering

CONTRACT AMENDMENT NO. 5 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND NEEL-SCHAFFER, INC FOR DESIGN AND ENGINEERING SERVICES FOR REPAIRS TO RIVER INTAKE FENDER SYSTEMS

WHEREAS, the Board and Neel-Schaffer, Inc. ("NSI") are parties to a Professional Services Agreement dated November 21, 2017 (the "Agreement") in the original amount of \$995,902.00 to provide professional engineering services for repairs to the Mississippi River intake fender systems of the Board ("Fender Systems") when the Fender Systems were struck by the M/V Nordbay, with a stated DBE goal of 35%, for an original term of one (1) year with up to five (5) one-year extensions Resolution R-128-2017; and

WHEREAS, by Amendment No. 1 dated March 20, 2020, the Agreement was extended through July 15, 2021 with no change in total compensation; and

WHEREAS, on March 16, 2021, the M/V Bow Tribute struck both river intake systems causing additional damage to the Fender Systems; and

WHEREAS, by Amendment No. 2 dated November 4, 2021, the Agreement was amended to reflect the exercise of four of the five originally authorized extensions through November 20, 2022, with no change in total compensation; and

WHEREAS, by Amendment No.3 dated April 19, 2022, the Agreement was amended to increase the amount to be paid to Neel-Shaffer, Inc. by \$113,725.48 for a total maximum compensation of \$1,109,627.48; and

WHEREAS, by Amendment No. 4 dated March 10, 2023, the Agreement was amended to exercise the fifth renewal to extend the contract through November 20, 2023, with no change in compensation; and

WHEREAS, because construction of the repairs has been delayed, the Board now desires to amend the Agreement thereby extending the Agreement through November 20, 2024, with no change in compensation, and

WHEREAS, from inception of the Original Agreement the Consultant has consistently and continually performed its obligations to and provided services for the Board, which has facilitated and will further facilitate the continuity of services through November 20, 2024; and

NOW THEREFORE, BE IT RESOLVED, that the President and/or President Pro Tem shall be authorized to execute Amendment No. 5 to the Agreement with Neel-Schaffer, Inc. for the Repairs to River Intake Fender Systems, extending the Agreement through and including November 20, 2024, with total maximum compensation remaining unchanged at \$1,109,627.48.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a Resolution adopted at the Regular Monthly Meeting of said Board, duly called and held, according to law, on October 18, 2023.

Ghassan Korban, EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

Sewerage and Water Board of New Orleans BOARD OF DIRECTORS CONTRACTOR FACT SHEET



ACTION REQUESTED

CONTRACT AMENDMENT No. 5

CN 1399 - Repairs to Mississippi River Intake Fender Systems

This Contract Amendment extends the duration of the agreement from its current expiration of November 20, 2023 to November 20, 2024.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Neel-Schaffer, Inc.	MSMM	25.10%	11.90%
	Go-Tech	3.10%	3.90%
Total	Goal is 35%	28.20%	15.80%

DESCRIPTION AND PURPOSE

Original Contract Value	\$	995,902.00
°		
Previous Change Orders	\$	113,725.48
% Change of Contract To Date		11.4%
Value of Requested Change	\$	-
% For This Change Order		0.0%
Has a NTP been Issued		Yes
Total Revised Contract Value	\$	1,109,627.48
% Total Change of Contract		11.4%
Original Contract Completion Date	11/16/2018	
Previously Approved Extensions (Days)		1831
Time Extension Requested (Days)	365	
Proposed Contract Completion Date		11/20/2024

Purpose and Scope of the Contract:

This project repairs damage to both Mississippi River intaks fender systems caused by the MV Nordbay. Subsequently, the MV Bow Tribute caused additional damage. This amendment allows additional time for designing repairs for the additional damage caused by MV Bow Tribute and to accomplish services during construction without additional compensation.

Reason for Change:

Error/Omission	Differing Site Condition		Regulatory Requirement	
Design Change	Other: Time Only	 		

The construction plans for the repairs caused by MV Nordbay are nearly complete, and the extnsive permitting process is nearing completion. MV Bow Tribute caused additional damage. The legal exercises surrounding Nordbay and Bow Tribute delayed the project significantly and are now complete. Previous amendments extended the contract for additional renewal periods through November 20, 2023. This amendment is needed to extend the contract through completion. Project could be advertised before the end of the year.

Spending to Date:

Cumulative Contract Amount (Through Amendment #4)	\$1,109,627.48
Cumulative Contract Spending (as of 6/16/2023)	\$847,421.95

Contractor's Past Performance:

Satisfactory

PROCUREMENT INFORMATION

Contract Type	Professional Services	Award Based On	Request for Qualifications
Commodity	Engineering	Contract Number	1399
Contractor Market	Negotiated contract with DBE participation		
Compliance with Procurement Laws?	Yes 🗹 No	CMRC Date (if nec.):	9/21/2023

BUDGET INFORMATION

Funding	110-00	Department	Civil Engineering
System	Water	Project Manager	Frank C. Fromherz II
Job Number	A1335XXX	Purchase Order #	6000018 PG2019

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	0%	\$-	
Water System	100%	\$-	
Drainage System	0%	\$-	
TOTAL	100%	\$-	

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

Frank C. Fromherz II, P.E. Senior Project Manager Civil Engineering

FINAL ACCEPTANCE OF CONTRACT 8165 – REPAVING OPEN CUTS IN DRIVEWAYS AND SIDEWALKS RESULTING FROM THE REPAIR TO THE SEWERAGE AND WATER BOARD UNDERGROUND UTILITIES

WHEREAS, on December 21, 2020, by Resolution R-154-2020, the Sewerage and Water Board of New Orleans awarded Contract 8165 to Wallace C. Drennan in the amount of \$1,274,000.00 for Repaving Open Cuts in Driveways and Sidewalks Resulting from the Repair to the Sewerage and Water Board of New Orleans Underground Utilities; and

WHEREAS the Contract decreased in value by \$958,963.24, 75.3% of the original Contract Value, bringing the cumulative value of the contract to \$315,036.76; and

WHEREAS, the DBE participation goal for this project was 36.90% and the participation achieved on this contract is 36.90%; and

WHEREAS, the final dollar amount of the work performed decreases the value of the contract by \$958,963.24; and

WHEREAS the General Superintendent in his report has deemed the contract Complete and recommended that the contract receive Final Acceptance;

NOW, THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans, that the recommendation of the General Superintendent to reconcile and authorize final acceptance of Contract 8165 is hereby approved.

I, Ghassan Korban, Executive Director of the Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a Resolution adopted at the Regular Monthly meeting of said Board, duly called and held, according to law, on October 18, 2023.

Ghassan Korban EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

Sewerage and Water Board of New Orleans BOARD OF DIRECTORS CONTRACTOR FACT SHEET



ACTION REQUESTED

FINAL ACCEPTANCE

Contract with Wallace C. Drennan, Inc. for Contract 8165 - Repaving Open Cuts in Sidewalks and Driveways... Final Acceptance of Contract between the Sewerage and Water Board and Wallace C. Drennan, INC.

CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PART	ICIPATION
PRIME	SUBS	GOAL	TARGET
Wallace C. Drennan	C&M Construction Group, Inc.	36.90%	14.03%
Total		36.90%	14.03%

DESCRIPTION AND PURPOSE

Original Contract Value	\$1,274,000.00
Previous Change Orders	\$ -
% Change of Contract To Date	0.0%
Value of Requested Change	(-)\$958,963.24
% For This Change Order	-75.3%
Has a NTP been Issued	Yes
Total Revised Contract Value	\$315,036.76
% Total Change of Contract	0.0%
Original Contract Completion Date	3/1/2022
Previously Approved Extensions (Days)	0
Time Extension Requested (Days)	219
Proposed Contract Completion Date	10/6/2022

Purpose and Scope of the Contract:

Repaying open cuts in driveways and sidewalks resulting from the repair of Sewerage and Water Board of New Orleans underground utilities.

Spending to Date:

5	
Cumulative Contract Amount	\$315,036.76
Cumulative Contract Spending (as of 10/6/2022)	\$315,036.76

Contractor's Performance:

Unsatisfactory -contractor did not complete all assigned work.

PROCUREMENT INFORMATION

Contract Type	ITB	Award Based On	Low Responsive
Commodity	Public Works	Contract Number	8165
Contractor Market	Formal Bid Law with DBE participation		
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.) :	N/A

BUDGET INFORMATION

Funding	Org 6611 and Obj 3380	Department	6500 (Technical Services)
System	Water & Sewer	Project Manager	Britton Husby
Job Number		Purchase Order #	PG2021 6000032

ESTIMATED FUND SOURCE

User	Share%	Dollar Amount	Reimbursable?
Sewer System	50%	\$ 157,518.38	None
Water System	50%	\$ 157,518.38	None
Drainage System	0%		
TOTAL		\$ 315,036.76	None

I certify that this contract action complies with all Sewerage and Water Board procurement policies and guidance, ethics rules and meets necessary regulatory requirements, including compliance with financing sources.

Britton Husby, P.E. Technical Services

CONTRACT 2159 – FINAL ACCEPTANCE AND CLOSE OUT OF CONTRACT 2159 – WATER MAIN POINT REPAIR, WATER SERVICE CONNECTION, WATER VALVE AND FIRE HYDRANT REPLACEMENT AT VARIOUS LOCATIONS THROUGHOUT NEW ORLEANS

WHEREAS, on March 30th, 2022, the Sewerage and Water Board entered into Contract 2159 with Boh Bros Construction Co., LLC. in the amount of \$1,095,075.00 (R-021-2022).

WHEREAS, Contract 2159 had one Contract Renewal (R-128-2022) and one Change Order (R-058-2023) that increased the accumulated Contract Total by \$1,380,075.00 or 126.03 percent of the original Contract value and total amount of the contract to \$2,475,150.00.

WHEREAS, Contract 2159 is ready for Final Acceptance by Sewerage and Water Board of New Orleans; and

WHEREAS, the General Superintendent recommends that this contract receive final acceptance and be closed out.

NOW THEREFORE BE IT RESOLVED, by the Sewerage and Water Board of New Orleans that the recommendation of the General Superintendent, to authorize final acceptance and to close out Contract 2159 – Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Locations Throughout New Orleans is hereby approved.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at the Regular Meeting of said Board, duly called and held, according to law, on October 18, 2023.

Ghassan Korban, EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS



Sewerage and Water Board of New Orleans

2900 Peoples Avenue New Orleans, LA 70122

Date: August 29, 2023

Ashraf Abdelbaqi, P.E., Interim Chief of Networks From:

Ron Spooner, P.E., General Superintendent To:

RE: Contract No.: 2159

> Title: Reconciliation & Final Acceptance of Contract 2159 Water Main Point Repair, Water Service Connection, Water Valve and Fire Hydrant Replacement at Various Sites throughout **Orleans Parish**

This is to advice that all work on the above-captioned Contract is now completed and Acceptance of the Contract is recommended.

Contractor:	Boh Bros. Construction Co., LLC
Lump Sum Bid:	\$0.00
Unit Price BID:	\$1,095,075.00
Total Contract BID:	\$1,095,075.00
	0
Unit Price Extensions to contract:	2
No. Change Orders	
Total Change Order Amount:	\$1,380,075.00
Total Contract Expenditure:	\$2,475,150.00
Change Order Percent Contract BID:	126%
Date Final Work Order:	5/30/2023
Date Final Work Order Completed:	6/30/2023
Incomplete Punchlist Items Credit Due to S&WB:	\$0.00
Contract Liquidated Damages Due to S&WB:	\$0.00
Retainage Including Final Change Orders Due to Contractor:	\$123,677.64
Total Amount Due to S&WB:	\$0.00
Total Amount Eligible For FEMA Reimbursement:	\$0.00
Total Contract Amount NOT Eligible for FEMA Reimbursement	\$2,475,150.00
Source Of Funds: O&M	
DBE Participation Goal	36.0%
DBE Participation Achieved	35.21%

Luis Heredia, El **Project Manager**

Ashraf Abdelbaqi, P.E., **Interim Chief of Networks**

EXECUTIVE SUMMARY – August 2023

A summary analysis of the financial results and other performance goals follows for your further review.

All Systems	August	August	Variance	August	August	Variance	
(in millions)	MTD Actual	MTD Budget	MTD	YTD Actual	<u>YTD Budget</u>	<u>YTD</u>	<u>Annual</u> <u>Budget</u>
Operating Revenues	\$28.9	\$23.1	\$5.8	\$187.3	\$185.1	\$2.2	\$277.0
Drainage Tax / Other Revenues	\$7.8	\$0.8	\$6.9	\$75.3	\$69.3	\$6.0	\$71.2
Operating Expenditures	\$27.8	\$34.9	\$7.0	\$223.9	\$277.5	\$53.5	\$450.2

Revenues Less Adjusted Expenses (August 2023):

Revenues	Actual (MTD)	Budget (MTD)	2022 Actual (MTD)	Actual (YTD)	Budget (YTD)	2022 Actual (YTD)	Actual YTD as % of Budget YTD
Water Service	12,688,409	10,026,537	10.080.823	82,875,422	80.212.296	79,001,095	103%
Sewer Service	15,235,386	12,963,131	13,015,795	100,951,187	103,705,048	102,156,490	97%
Non Operating Revenue	7,768,445	837,650	2,464,787	75,299,383	69,268,517	67,258,441	109%
Misc Revenues	965,728	145,591	684,156	3,453,830	1,164,731	3,924,312	297%
Total Revenues	36,657,968	23,972,909	26,245,562	262,579,821	254,350,593	252,340,339	103%
Operating Expenses							
Water Service	9,669,754	11,947,465	5,105,654	74,782,666	95,004,721	74,398,418	79%
Sewer Service	11,697,939	14,750,979	13,110,916	94,103,708	117,157,829	85,356,899	80%
Drainage Service	6,456,959	8,161,626	6,958,382	55,054,235	65,293,011	51,554,107	84%
Total Expenses	27,824,651	34,860,070	25,174,952	223,940,610	277,455,561	211,309,424	81%
Interest Expense	1,182,066	1,221,591	1,242,602	13,216,315	9,772,727	13,847,117	135%
Revenues less Expenses	7,651,250	(12,108,752)	(171,992)	25,422,897	(32,877,695)	27,183,798	-77%
Non-Cash Expenses	9,175,675	11,892,248	8,163,707	71,739,231	93,712,984	75,325,302	77%
Revenues less Adjusted Expenses	16,826,926	(216,504)	7,991,715	97,162,128	60,835,289	102,509,100	160%

Cash Collections

Monthly Cash Collected (Sewer & Water)

2022 - Monthly Average - \$22,490,198

January	\$21,668,572
February	\$19,784,732
March	\$23,794,757
April	\$22,108,822
May	\$22,393,899
June	\$20,551,614
July August September	\$20,331,014 \$24,989,499 \$26,120,728 \$21,707,134
October	\$22,329,752
November	\$23,445,024
December	\$20,987,846
2023:	
January	\$16,387,136
February	\$20,318,169
March	\$23,820,062
April	\$19,716,252
May	\$24,651,764
June	\$20,607,619
July	\$21,880,042
August	\$24,528,532
September	\$22,326,046

2023 - Monthly Average thru August - \$21,581,736

Monthly Financial Dashboard

		August 2023			August 2022	
	Water	Sewer	Drainage	Water	Sewer	Drainage
1 Operating Revenues by class of service	\$12,688,409	\$15,235,386		\$10,080,823	\$13,015,795	
2 Revenues per Active account	\$90	\$109		\$72	\$93	
3 Cash Collections	\$11,287,765	\$13,240,768		\$10,882,801	\$15,237,927	
4 Drainage Tax & Other revenues			\$7,397,453			\$955,730
5 Operating & Maintenance (O&M) Expenses	\$9,669,754	\$11,697,939	\$6,456,959	\$5,105,654	\$13,110,916	\$6,958,382
6 O&M cost per Active account	\$69	\$83	\$46	\$37	\$94	\$50
7 Cash, Cash Equivalents and Funds on Deposit	\$51,182,168	\$79,189,290	\$49,233,185	\$39,910,349	\$55,670,466	\$24,087,650
Liquidity						
8 Current ratio (current assets/current liabilities)	1.5	3.3	2.6	2.5	3.7	1.3
9 Days cash on hand (>90 days required)	189	272	n/a	174 ¹	265 ¹	n/a
					¹ - as of July 2023	
Leverage						
10 Debt (bonds)	\$217,923,959	\$330,396,725	\$45,000,000	\$224,763,915	\$347,856,101	\$2,000,000
11 Budgeted Debt Service Coverage (>1.25 required)	1.80	2.14	n/a	2.54 ²	2.59 ²	n/a
12 Total Assets	\$1,024,971,667	\$1,377,198,341	\$1,869,505,397	\$906,843,951	\$1,361,725,192	\$1,730,771,464
13 Net Position	\$631,815,902	\$913,878,701	\$1,439,691,717	\$541,589,377	\$890,390,696	\$1,364,344,861
14 Leverage (total debt/ total assets)	21%	24%	2%	25%	26%	0%
15 Debt/ net position	34%	36%	3%	42%	39%	0%
16 Long term debt per Active Accounts	\$1,553	\$2,355	\$321	\$1,612	\$2,495	\$14
					² - as of 2022 ACFR	
Receivables		Water / Sewer			Water / Sewer	
17 Customer Receivables, net of allowance		\$22,744,751			\$40,068,396	
L8 Active Customer Receivables past due > 60 Days		\$53,897,698			\$55,954,742	
19 Average Customer Balance past due >60 Days		\$2,215			\$2,593	
20 Uncollected Ratio (1-(cash collections/revenues)) - la	st 12 mos	2.1%			3.2%	
21 Total Number of Active Accounts		140,297			139,431	
22 Total Number of Delinquent Active Accounts		24,337			21,578	
23 Total Number of Accounts in Dispute		4,787			3,392	
24 Avg Days to Complete Investigation Requests		129			168	
25 Total Number of New Payment Plans		1,681			1,798	
26 Total Number of Disconnect Notices Sent		8,971			8,074	
7 Total Number of Disconnects		1,220			1,625	

Debt Obligations

As of August 31, 2023

As of August 31, 2023				
	 Water	 Sewer	 Drainage	 Total
Debt Outstanding:				
Revenue Bonds*	\$ 216,065,000	\$ 269,455,000		\$ 485,520,000
Limited Tax Bonds			\$ 45,000,000	\$ 45,000,000
EPA WIFIA Bond*		\$ 936,848		\$ 936,848
DEQ SRF Loans*		\$ 11,704,403		\$ 11,704,403
GoZone Loan		\$ 34,368,540		\$ 34,368,540
Total Debt Outstanding	\$ 216,065,000	\$ 316,464,790	\$ 45,000,000	\$ 577,529,790
Southeast Louisiana Project liability			\$ 215,257,520	
Available Borrowed Funds:				
Unspent Bond Proceeds (1)	\$ 8,532,630	\$ 38,351,052	\$ 31,259,948	\$ 78,143,630
Available Undrawn EPA WIFIA Bond		\$ 274,063,152		\$ 274,063,152
Available Undrawn DEQ SRF Loans		\$ 13,970,597		\$ 13,970,597
Total Available Borrowed Funds	\$ 8,532,630	\$ 326,384,802	\$ 31,259,948	\$ 366,177,380

(1) As reported by Board of Liquidation, City Debt* Included in Debt Service Coverage Tests

Capital Improvement Plan

		Cap	oital Appropriat August 2023	ions ai	nd Disbursen	nents	
	Dis	Monthly bursements	YTD		Monthly propriations	YTD	Annual Capital Budget
Water	\$	4,435,326	\$ 49,093,251	\$	1,348,817	\$ 45,589,571	\$ 96,963,052
Sewer	\$	1,549,641	\$ 18,766,358	\$	2,896,190	\$ 63,100,043	\$ 316,568,527
Drainage	\$	5,951,347	\$ 27,664,484	\$	523,040	\$ 67,299,049	\$ 104,155,673
Total	S	11,936,314	\$95,524,094	\$	4,768,047	\$175,988,663	\$ 517,687,252
pending fund	ling sou	irces					\$ (76,856,631)
Total Capital	Budget						\$ 440,830,621

Federal Grant/Funding Status

FEDERAL GRANT/FU	NDI	NG STATUS (As o	of 8/3	1/2023)			Monthly
		Obligated		Expended	Reimbursed	Completion	Reimbursments
Hurricane PA Projects	\$	616,882,666	\$	573,873,450	\$ 541,438,887	88%	158,967
HMGP Projects	\$	187,771,769	\$	213,393,018	\$ 164,273,928	87%	-
JIRR Projects	\$	268,448,968	\$	160,152,260	\$ 136,562,739	51%	1,423,522
Total	\$	1,073,103,403	\$	947,418,728	\$ 842,275,554		\$ 1,582,489

MONTHLY FINANCIAL REPORT

		2023 Budgeted	2023-2032 CIP		Oct 2023 Packet - Change Order or New	-		10 year CIP
1	Capital Improvement Plan	CIP Project List	Project List		Contract Value \$	Res. #s	CY CIP Spending Plan Impacts	Impact
2	Major CIP Projects							
3	Power Complex	\$ 55,450,000	\$ 553,450,000					
4	Smart Metering	\$ 20,577,820	\$ 58,481,432					4
5	Southeast Louisiana Urban Control Flood Program with US Army Corp of Engineers (SELA)	\$ 16,100,000	\$ 113,900,000					
6	Waterline Replacement (JIRR w/ DPW)*	\$ 23,408,968	\$ 23,408,968					
7	Consent Decree - Sewer System Evaluation & Rehab (SSERP) and FEMA ESSA Water Hammer Hazard Mitigation Program (Phase I-3)		\$ 282,938,914					
9	Replacement Projects	\$ 5,000,000	\$ 5,000,000	94 94				14 16
_	Water System Facilities Replacement	¢ 7.645.000	¢ 61 240 000			D 407	- 1-	
10	Projects Wastewater System Facilities Replacement	\$ 7,615,000	\$ 61,340,000		Amend 5 Neel Schaffer - time exension only	R-107	n/a	
11	Project		\$ 242,735,000					
12	Networks Replacements	\$ 35,550,000	\$ 225,750,000					
13	Drainage and Power Facilities Replacement Projects	\$ 13,485,000	\$ 348,480,000					
14	Repair Projects							
15	Water System Facilities Repairs	\$ 15,050,000	\$ 92,800,000	2				
16	Wastewater System Facilities Repairs	\$ 4,650,000	\$ 19,150,000	2. 22				
17	Networks Repairs	\$ 4,000,000	\$ 25,000,000	~				
18	Drainage and Power Facilities Repairs	\$ 3,750,000	\$ 22,350,000					
19								
20	Software and Technology Projects	\$ 11,016,550	\$ 44,708,350					
21	Vehicle and Equipment Purchases	\$ 10,595,000	\$ 112,507,000					
22	Misc (Facilities, support, etc.)	\$ 27,100,000	\$ 249,190,627					
23								-
24	Total	\$ 517,687,252	\$ 2,481,190,291					
25		¢ 440.000.001						
26	Identified Funding Sources	\$ 440,830,621		-				
27	Projects Pending identified sources	\$ 76,856,631						

MONTHLY FINANCIAL REPORT

Awards, O	&M related GSO/Other recommendations:	Amount		Budgeted in FY	
a) BLD Services,	LLC - Sewer Consent Decree Contract 30253	\$2.80m	R-109	Yes	
	b) BLD Services - Sewer Contract 30254	\$4.37m	R-110	Yes	
otes					
*CNO led discussion underway with FEMA on full	y encumbered capped FEMA grant for waterline replac	cement - PW 21031 Katrina settlemen	t		
Power Complex is a transformational power mod Grants/Earmark, CNO Funds, Fair Share Funds, D	lernization project to improve the reliability and redun	dancy of our power sources; Multiple	funding source	es include State Capital Outlay,	FEMA, Federal H
Grants/Larmark, CNO Funds, Fair Share Funds, D	rainage rax bonu, and rayou cash rinancing				
Grants/Larmark, eno Funus, Fan Share Funus, D					
Grants/Larmark, CNO Funds, Fair Share Funds, D					
	neters over with new technology that eliminates manual	al reads and provides real time data to	customers; N	ultiple funding sources identif	ied to date includ
Smart metering is a total replacement of water n					ied to date incluc
Smart metering is a total replacement of water n	eters over with new technology that eliminates manua				ied to date includ
Smart metering is a total replacement of water n Refunding bond proceeds and refinancing saving	neters over with new technology that eliminates manua s, Fair Share, and PayGo Cash Financing (additional so	urces are being pursued for the final y	ears of the pro	ject).	
Smart metering is a total replacement of water n Refunding bond proceeds and refinancing saving	eters over with new technology that eliminates manua	urces are being pursued for the final y	ears of the pro	ject).	
Smart metering is a total replacement of water n Refunding bond proceeds and refinancing saving	neters over with new technology that eliminates manua s, Fair Share, and PayGo Cash Financing (additional so	urces are being pursued for the final y	ears of the pro	ject).	
Smart metering is a total replacement of water m Refunding bond proceeds and refinancing saving SELA is comprehensive urban control flood proje	eters over with new technology that eliminates manua s, Fair Share, and PayGo Cash Financing (additional so ct led by the USACE; funding for our local match requir	urces are being pursued for the final y rements and deferred long-term payba	ears of the pro	ject). hrough Drainage PayGo Cash f	
Smart metering is a total replacement of water m Refunding bond proceeds and refinancing saving SELA is comprehensive urban control flood proje	neters over with new technology that eliminates manua s, Fair Share, and PayGo Cash Financing (additional so	urces are being pursued for the final y rements and deferred long-term payba	ears of the pro	ject). hrough Drainage PayGo Cash f	
Smart metering is a total replacement of water n Refunding bond proceeds and refinancing saving SELA is comprehensive urban control flood proje JIRR Waterline replacement is joint program led	eters over with new technology that eliminates manua s, Fair Share, and PayGo Cash Financing (additional so ct led by the USACE; funding for our local match requir by DPW to utilize FEMA Grant funding which was capp	urces are being pursued for the final y rements and deferred long-term payba ped in a settlement of Hurricane Katrir	ears of the pro tick amount is t na public assista	ject). hrough Drainage PayGo Cash f ance claims.	inancing.
Smart metering is a total replacement of water n Refunding bond proceeds and refinancing saving SELA is comprehensive urban control flood proje JIRR Waterline replacement is joint program led Sewer System Evaluation & Rehabilitation (SSE	neters over with new technology that eliminates manua s, Fair Share, and PayGo Cash Financing (additional so ct led by the USACE; funding for our local match requir by DPW to utilize FEMA Grant funding which was capp (P) is mandated by the EPA Consent Decree and repres	urces are being pursued for the final y rements and deferred long-term payba ped in a settlement of Hurricane Katrir sents a major overhaul of the Sewer Sy	ears of the pro tack amount is t ha public assista ystem with the	ject). hrough Drainage PayGo Cash f ance claims. final basin to be completed by	inancing.
Smart metering is a total replacement of water n Refunding bond proceeds and refinancing saving SELA is comprehensive urban control flood proje JIRR Waterline replacement is joint program led Sewer System Evaluation & Rehabilitation (SSE	eters over with new technology that eliminates manua s, Fair Share, and PayGo Cash Financing (additional so ct led by the USACE; funding for our local match requir by DPW to utilize FEMA Grant funding which was capp	urces are being pursued for the final y rements and deferred long-term payba ped in a settlement of Hurricane Katrir sents a major overhaul of the Sewer Sy	ears of the pro tack amount is t ha public assista ystem with the	ject). hrough Drainage PayGo Cash f ance claims. final basin to be completed by	inancing.
Smart metering is a total replacement of water n Refunding bond proceeds and refinancing saving SELA is comprehensive urban control flood proje JIRR Waterline replacement is joint program led Sewer System Evaluation & Rehabilitation (SSEI funding sources include FEMA ESSA, Sewer Bond	neters over with new technology that eliminates manua s, Fair Share, and PayGo Cash Financing (additional so ct led by the USACE; funding for our local match requir by DPW to utilize FEMA Grant funding which was capp (P) is mandated by the EPA Consent Decree and repres	urces are being pursued for the final y rements and deferred long-term payba ped in a settlement of Hurricane Katrin sents a major overhaul of the Sewer Sy ater funds being used to meet local ma	ears of the pro tack amount is t a public assista ystem with the tch requirement	ject). hrough Drainage PayGo Cash f ance claims. final basin to be completed by hts (WIFIA program).	inancing. October 2025;

Customer Experience

These reports do not include actions and responses related to investigations. Customers served includes walk-ins, email, phone and interactive voice response calls.

	Calls Received	Calls Answered	Calls Dropped	% Answered	Average Wait Time	IVR Customers	Walk-In Customers	E-mail Customers	Total Customers Served
Aug-23	24,775	20,550	4,222	82.90%	5:35	22,331	4,340	4,487	51,708







Collections

A total of **114,592** payments were received in the month. These payments were received via mail, walk-ins, online payments, and the interactive voice response phone system.

Billing Statistics

The following metrics are monitored to help management measure and improve the bill accuracy, improve the customer response time and implement best practice collection activity.



Customer Accounts

CUSTOMER ACCOUNT AGING REPORT

As of August 31, 2023

	ACTIVE ACCOUNTS	ACCOUNTS IN DISPUTE	DELINQUENT ACTIVE ACCOUNTS	PAST DUE \$ AMOUNT (60+ DAYS)	\$ CHANGE FROM PRIOR MONTH	% CHANGE FROM PRIOR MONTH
Residential Multi-Family Commercial TOTALS	122,581 4,548 13,168 140,297	4,122 249 416 4,787	21,993 658 1,686 24,337	37,773,546 3,190,498 12,933,654 \$53,897,698	(2,338,250) (953,715) 620,347 (\$2,671,618)	-6% -23% 5% -5%
	Aug Dave to Co	Avg Days to Complete Investigation Requests		31-Jul	30-Jun	31-May
	Avg Days to Complete Investigation Requests Inactive Accounts >60 days:		129 15,710	100 14,459	91 17,086	66 16,569
		Total Accounts in Dispute:	4,787	5,286	4,997	4,879





August 2023 Financial Statements (unaudited)

Pages 14-29 as follows:

- 14. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Prior year (PY)
- 15. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Budget
- 16. Water Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 17. Water Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 18. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 19. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 20. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 21. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 22-23. All System Funds Statements of Net Position
- 24-25. Water Fund Statements of Net Position
- 26-27. Sewer Fund Statements of Net Position
- 28-29. Drainage Fund Statements of Net Position

SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS August 2023 Financials

	Α	В	С	D	Ε	F	G	Н
	MTD Actual	MTD Prior Year	MTD Variance	%	YTD Actual	YTD Prior Year	YTD Variance	%
Operating revenues:			, minute	,.		11101 1 041	, ur milee	70
Sales of water and delinquent fees	12,688,409	10,080,823	2,607,586	25.9%	82,875,422	79,001,095	3.874.327	4.9%
Sewerage service charges and del fees	15,235,386	13,015,795	2,219,591	17.1%	100,951,187	102,156,490	(1,205,304)	-1.2%
Plumbing inspection and license fees	23,450	51,340	(27,890)	-54.3%	302,570	317,250	(14,680)	-4.6%
Other revenues	942,278	632,816	309,462	48.9%	3,151,260	3,607,062	(455,802)	-12.6%
Total operating revenues	28,889,523	23,780,775	5,108,748	21.5%	187,280,439	185,081,898	2,198,541	1.2%
Operating Expenses:								
Power and pumping	1,935,171	2,134,328	(199,157)	-9.3%	15,779,890	12,604,282	3,175,607	25.2%
Treatment	3,470,220	2,927,161	543,058	18.6%	21,755,820	15,220,866	6,534,954	42.9%
Transmission and distribution	4,286,544	2,609,769	1,676,775	64.2%	28,144,591	22,090,800	6,053,791	27.4%
Customer accounts	425,753	399,684	26,069	6.5%	3,493,211	3,507,448	(14,236)	-0.4%
Customer service	424,819	444,338	(19,519)	-4.4%	3,817,879	5,202,598	(1,384,719)	-26.6%
Administration and general	2,883,720	2,315,005	568,716	24.6%	23,321,671	17,923,248	5,398,424	30.1%
Payroll related	3,430,922	4,577,666	(1,146,744)	-25.1%	34,578,177	38,121,576	(3,543,399)	-9.3%
Maintenance of general plant	1,791,826	1,603,293	188,533	11.8%	21,310,139	21,313,305	(3,165)	0.0%
Depreciation	6,937,121	5,661,896	1,275,225	22.5%	55,496,968	55,496,969	(0)	0.0%
Amortization	-	-	-	0.0%	-	-	-	0.0%
Provision for doubtful accounts	1,954,000	2,248,000	(294,000)	-13.1%	13,502,800	17,643,000	(4,140,200)	-23.5%
Provision for claims	284,554	253,811	30,743	12.1%	2,739,463	2,185,333	554,130	25.4%
Total operating expenses	27,824,651	25,174,952	2,649,700	10.5%	223,940,610	211,309,424	12,631,186	6.0%
Operating income (loss)	1,064,872	(1,394,177)	2,459,049	-176.4%	(36,660,171)	(26,227,526)	(10,432,645)	39.8%
Non-operating revenues (expense):								
Two-mill tax	55	-	55	0.0%	1,479	175	1,304	745.4%
Three-mill tax	78,217	246,594	(168,377)	-68.3%	18,511,249	16,271,438	2,239,811	13.8%
Six-mill tax	82,604	(12,858,161)	12,940,765	-100.6%	19,549,275	17,186,422	2,362,853	13.7%
Nine-mill tax	123,817	13,508,213	(13,384,395)	-99.1%	29,303,073	25,756,596	3,546,477	13.8%
Interest income	1,288,186	363,680	924,507	254.2%	6,021,759	1,334,181	4,687,579	351.3%
Other Taxes	-	-	-	0.0%	291,963	594,512	(302,549)	-50.9%
Other Income	6,194,843	-	6,194,843	0.0%	1,471,901	6,033,680	(4,561,779)	-75.6%
Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%
Interest expense	(1,182,066)	(1,242,602)	60,536	-4.9%	(13,216,315)	(13,847,117)	630,802	-4.6%
-	722	1,204,462	(1,203,740)	-99.9%	148,684	81,438	67,245	82.6%
Operating and maintenance grants	122			0.00/		_		0.0%
-	-	-	-	0.0%	-			
Operating and maintenance grants	6,586,379	1,222,185	5,364,194	0.0% 438.9%	62,083,068	53,411,324	8,671,743	16.2%
Operating and maintenance grants Provision for grants	-		- 5,364,194 7,823,242			53,411,324 27,183,798	8,671,743 (1,760,902)	
Operating and maintenance grants Provision for grants Total non-operating revenues	6,586,379			438.9%				-6.5%
Operating and maintenance grants Provision for grants Total non-operating revenues Income before capital contributions Capital contributions		(171,992)	7,823,242	438.9%	25,422,897	27,183,798	(1,760,902)	-6.5% 27.0% 16.8%
 Operating and maintenance grants Provision for grants Total non-operating revenues Income before capital contributions Capital contributions 	6,586,379 7,651,250 10,567,703 18,218,954	(171,992) 9,129,259	7,823,242 1,438,445	438.9% -4548.6% 15.8%	25,422,897 78,180,235	27,183,798 61,546,430	(1,760,902) 16,633,805	-6.5% 27.0%

SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS August 2023 Financials

		Α	В	С	D	E	F	G	Н	
		MTD	MTD	МТД		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	12,688,409	10,026,537	2,661,872	26.5%	82,875,422	80,212,296	2,663,126	3.3%	1
2	Sewerage service charges and del fees	15,235,386	12,963,131	2,272,255	17.5%	100,951,187	103,705,048	(2,753,861)	-2.7%	2
3	Plumbing inspection and license fees	23,450	49,041	(25,591)	-52.2%	302,570	392,330	(89,760)	-22.9%	3
4	Other revenues	942,278	96,550	845,728	875.9%	3,151,260	772,401	2,378,858	308.0%	4
5	Total operating revenues	28,889,523	23,135,259	5,754,264	24.9%	187,280,439	185,082,075	2,198,363	1.2%	5
	Operating Expenses:									
6	Power and pumping	1,935,171	2,324,876	(389,705)	-16.8%	15,779,890	18,599,009	(2,819,119)	-15.2%	6
7	Treatment	3,470,220	2,983,494	486,726	16.3%	21,755,820	23,867,949	(2,112,129)	-8.8%	7
8	Transmission and distribution	4,286,544	3,314,641	971,904	29.3%	28,144,591	26,517,125	1,627,466	6.1%	8
9	Customer accounts	425,753	596,168	(170,415)	-28.6%	3,493,211	4,769,345	(1,276,134)	-26.8%	9
10	Customer service	424,819	575,559	(150,739)	-26.2%	3,817,879	4,604,469	(786,591)	-17.1%	10
11	Administration and general	2,883,720	5,149,474	(2,265,754)	-44.0%	23,321,671	41,195,791	(17,874,119)	-43.4%	11
12	Payroll related	3,430,922	5,331,486	(1,900,564)	-35.6%	34,578,177	42,651,889	(8,073,711)	-18.9%	12
13	Maintenance of general plant	1,791,826	2,692,125	(900,299)	-33.4%	21,310,139	21,537,000	(226,861)	-1.1%	13
14	Depreciation	6,937,121	10,045,834	(3,108,713)	-30.9%	55,496,968	80,366,675	(24,869,707)	-30.9%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	1,954,000	1,425,000	529,000	37.1%	13,502,800	9,975,000	3,527,800	35.4%	16
17	Provision for claims	284,554	421,414	(136,859)	-32.5%	2,739,463	3,371,309	(631,846)	-18.7%	17
18	Total operating expenses	27,824,651	34,860,070	(7,035,419)	-20.2%	223,940,610	277,455,561	(53,514,951)	-19.3%	18
19	Operating income (loss)	1,064,872	(11,724,811)	12,789,682	-109.1%	(36,660,171)	(92,373,485)	55,713,314	-60.3%	19
	Non-operating revenues (expense):									
20	Two-mill tax	55	-	55	0.0%	1,479	-	1,479	0.0%	20
21	Three-mill tax	78,217	164,130	(85,913)	-52.3%	18,511,249	18,492,892	18,357	0.1%	21
22	Six-mill tax	82,604	172,700	(90,096)	-52.2%	19,549,275	19,565,020	(15,745)	-0.1%	22
23	Nine-mill tax	123,817	258,870	(135,053)	-52.2%	29,303,073	29,275,008	28,065	0.1%	23
24	Interest income	1,288,186	43,966	1,244,220	2829.9%	6,021,759	351,731	5,670,029	1612.0%	24
25	Other Taxes	-	-	-	0.0%	291,963	-	291,963	0.0%	25
26	Other Income	6,194,843	197,983	5,996,859	3029.0%	1,471,901	1,583,867	(111,966)	-7.1%	26
27	Interest expense	(1,182,066)	(1,221,591)	39,525	-3.2%	(13,216,315)	(9,772,727)	(3,443,588)	35.2%	27
28	Operating and maintenance grants	722	-	722	0.0%	148,684	-	148,684	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	6,586,379	(383,941)	6,970,320	-1815.5%	62,083,068	59,495,790	2,587,278	4.3%	30
31	Income before capital contributions	7,651,250	(12,108,752)	19,760,002	-163.2%	25,422,897	(32,877,695)	58,300,592	-177.3%	31
32	Capital contributions	10,567,703	-	10,567,703	0.0%	78,180,235	-	78,180,235	0.0%	32
33	Change in net position	18,218,954	(12,108,752)	30,327,706	-250.5%	103,603,132	(32,877,695)	136,480,827	-415.1%	33
35	Audit Adjustment				-					35
36	Net position, beginning of year				-	2,881,783,188	2,707,594,705	174,188,483	6.4%	36
37	Net position, end of year				=	2,985,386,320	2,674,717,010	310,669,310	11.6%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS August 2023 Financials

		Α	В	С	D	Е	F	G	н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	12,688,409	10,080,823	2,607,586	25.9%	82,875,422	79,001,095	3,874,327	4.9%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	11,695	25,670	(13,975)	-54.4%	151,255	159,020	(7,765)	-4.9%	3
4	Other revenues	555,424	171,883	383,541	223.1%	2,089,284	1,786,009	303,275	17.0%	4
5	Total operating revenues	13,255,528	10,278,376	2,977,152	29.0%	85,115,961	80,946,124	4,169,837	5.2%	5
	Operating Expenses:					-				
6	Power and pumping	360,472	177,297	183,175	103.3%	2,358,587	1,862,886	495,700	26.6%	6
7	Treatment	1,833,815	641,857	1,191,959	185.7%	10,700,928	7,630,265	3,070,663	40.2%	7
8	Transmission and distribution	1,724,084	731,931	992,153	135.6%	10,508,955	7,980,823	2,528,132	31.7%	8
9	Customer accounts	211,760	179,036	32,724	18.3%	1,736,601	1,744,795	(8,194)	-0.5%	9
10	Customer service	209,578	146,803	62,775	42.8%	1,884,809	2,582,485	(697,676)	-27.0%	10
11	Administration and general	897,738	696,592	201,146	28.9%	7,784,550	6,238,735	1,545,815	24.8%	11
12	Payroll related	1,231,538	1,018,884	212,654	20.9%	12,660,838	14,161,905	(1,501,067)	-10.6%	12
13	Maintenance of general plant	924,109	478,919	445,190	93.0%	9,760,572	13,445,553	(3,684,981)	-27.4%	13
14	Depreciation	1,275,225	-	1,275,225	0.0%	10,201,800	10,201,801	(1)	0.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	888,000	947,000	(59,000)	-6.2%	6,081,900	7,693,000	(1,611,100)	-20.9%	16
17	Provision for claims	113,435	87,335	26,099	29.9%	1,103,127	856,169	246,957	28.8%	17
18	Total operating expenses	9,669,754	5,105,654	4,564,100	89.4%	74,782,666	74,398,418	384,248	0.5%	18
19	Operating income (loss)	3,585,774	5,172,722	(1,586,948)	-30.7%	10,333,295	6,547,706	3,785,589	57.8%	19
	Non-operating revenues (expense):					-				
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	_	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	_	0.0%	23
24	Interest income	67,956	14,368	53,588	373.0%	1,036,923	203,585	833,337	409.3%	24
25	Other Taxes	-		-	0.0%	129,924	264,558	(134,634)	-50.9%	25
26	Other Income	-	-	-	0.0%	588,760	1,885,358	(1,296,597)	-68.8%	26
20	Bond Issuance Costs	-	-	-	0.0%	-	-	(1,2,0,0,77)	-03.876	20
28	Interest expense	(486,749)	(503,476)	16,727	-3.3%	(3,893,993)	(4,027,810)	133,817	-3.3%	28
20 29	Operating and maintenance grants	(480,749)	1,199,962	(1,199,240)	-99.9%	148,684	76,248	72,436	95.0%	28 29
30	Provision for grants	-		(1,1),2+0)	0.0%			12,750	0.0%	30
31	Total non-operating revenues	(418,071)	710,854	(1,128,925)	-158.8%	(1,989,703)	(1,598,061)	(391,642)	24.5%	31
		(110,071)	/ 10,00 +	(1,120,720)	100.070	-	(1,550,001)	(371,012)	21.370	
32	Income before capital contributions	3,167,703	5,883,576	(2,715,873)	-46.2%	8,343,592	4,949,645	3,393,947	68.6%	32
33	Capital contributions	13,513,736	8,255,569	5,258,168	63.7%	48,142,113	27,861,934	20,280,179	72.8%	33
34	Change in net position	16,681,439	14,139,145	2,542,295	18.0%	56,485,706	32,811,579	23,674,127	72.2%	34
35	1 0	e			_					35
36	Net position, beginning of year				_	575,330,196	508,777,798	66,552,398	13.1%	36
31	Net position, end of year				_	631,815,902	541,589,377	90,226,525	16.7%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS August 2023 Financials

		Α	В	С	D	Ε	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
•	g revenues:									
	water and delinquent fees	12,688,409	10,026,537	2,661,872	26.5%	82,875,422	80,212,296	2,663,126	3.3%	1
e	ge service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
	ng inspection and license fees	11,695	24,608	(12,913)	-52.5%	151,255	196,865	(45,610)	-23.2%	3
4 Other re	evenues	555,424	45,653	509,771	1116.6%	2,089,284	365,225	1,724,059	472.1%	4
5 Tot	tal operating revenues	13,255,528	10,096,798	3,158,729	31.3%	85,115,961	80,774,387	4,341,575	5.4%	5
Operating	g Expenses:									
6 Power a	ind pumping	360,472	302,549	57,923	19.1%	2,358,587	2,420,391	(61,805)	-2.6%	6
7 Treatme	ent	1,833,815	1,458,099	375,716	25.8%	10,700,928	11,664,792	(963,864)	-8.3%	7
8 Transmi	ission and distribution	1,724,084	1,284,529	439,554	34.2%	10,508,955	10,276,235	232,720	2.3%	8
9 Custome	er accounts	211,760	296,885	(85,124)	-28.7%	1,736,601	2,375,076	(638,475)	-26.9%	9
10 Custome	er service	209,578	284,639	(75,061)	-26.4%	1,884,809	2,277,110	(392,301)	-17.2%	10
11 Adminis	stration and general	897,738	1,725,931	(828,193)	-48.0%	7,784,550	13,807,444	(6,022,894)	-43.6%	11
12 Payroll	related	1,231,538	2,010,311	(778,773)	-38.7%	12,660,838	16,082,489	(3,421,651)	-21.3%	12
13 Mainten	nance of general plant	924,109	1,486,869	(562,760)	-37.8%	9,760,572	11,894,953	(2,134,380)	-17.9%	13
14 Deprecia	ation	1,275,225	2,359,089	(1,083,863)	-45.9%	10,201,800	18,872,708	(8,670,908)	-45.9%	14
15 Amortiz	zation	-	-	-	0.0%	-	-	-	0.0%	15
16 Provisio	on for doubtful accounts	888,000	575,000	313,000	54.4%	6,081,900	4,025,000	2,056,900	51.1%	10
17 Provisio	on for claims	113,435	163,565	(50,131)	-30.6%	1,103,127	1,308,523	(205,397)	-15.7%	12
18 Tot	tal operating expenses	9,669,754	11,947,465	(2,277,712)	-19.1%	74,782,666	95,004,721	(20,222,055)	-21.3%	18
19 Operating	g income (loss)	3,585,774	(1,850,667)	5,436,441	-293.8%	10,333,295	(14,230,334)	24,563,629	-172.6%	19
Non-oper	ating revenues (expense):									
20 Two-mil	ll tax	-	-	-	0.0%	-	-	-	0.0%	20
21 Three-m	nill tax	-	-	-	0.0%	-	-	-	0.0%	21
22 Six-mill	tax	-	-	-	0.0%	-	-	-	0.0%	22
23 Nine-mi	ill tax	-	-	-	0.0%	-	-	-	0.0%	2.
24 Interest	income	67,956	21,933	46,023	209.8%	1,036,923	175,464	861,459	491.0%	24
25 Other T	axes	-	-	-	0.0%	129,924	-	129,924	0.0%	25
26 Other Ir	ncome	-	141,450	(141,450)	-100.0%	588,760	1,131,600	(542,840)	-48.0%	20
27 Interest	expense	(486,749)	(486,749)	(0)	0.0%	(3,893,993)	(3,893,993)	(0)	0.0%	27
	ng and maintenance grants	722	-	722	0.0%	148,684	-	148,684	0.0%	28
	on for grants	-	-	-	0.0%		-	-	0.0%	29
	tal non-operating revenues	(418,071)	(323,366)	(94,705)	29.3%	(1,989,703)	(2,586,929)	597,226	-23.1%	30
31 Income b	efore capital contributions	3,167,703	(2,174,033)	5,341,735	-245.7%	8,343,592	(16,817,263)	25,160,855	-149.6%	31
	ontributions	13,513,736	-	13,513,736	0.0%	48,142,113	-	48,142,113	0.0%	32
	n net position	16,681,439	(2,174,033)	18,855,472	-867.3%	56,485,706	(16,817,263)	73,302,968	-435.9%	33
35 Audit Ad	ljustment				—					35
	ion, beginning of year ion, end of year				_	575,330,196 631,815,902	508,777,798 491,960,535	66,552,398 139,855,366	13.1%	30 31

SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS August 2023 Financials

		Α	В	С	D	E	F	G	Н	
		МТД	МТД	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	15,235,386	13,015,795	2,219,591	17.1%	100,951,187	102,156,490	(1,205,304)	-1.2%	2
3	Plumbing inspection and license fees	11,755	25,670	(13,915)	-54.2%	151,315	158,230	(6,915)	-4.4%	3
4	Other revenues	380,592	37,062	343,530	926.9%	748,725	597,454	151,271	25.3%	4
5	Total operating revenues	15,627,734	13,078,528	2,549,206	19.5%	101,851,226	102,912,174	(1,060,948)	-1.0%	5
	Operating Expenses:					-				
6	Power and pumping	558,104	835,957	(277,853)	-33.2%	4,566,832	4,025,127	541,705	13.5%	6
7	Treatment	1,636,404	2,285,305	(648,901)	-28.4%	11,054,892	7,590,601	3,464,291	45.6%	7
8	Transmission and distribution	2,072,791	1,518,349	554,442	36.5%	13,793,212	10,694,721	3,098,491	29.0%	8
9	Customer accounts	211,760	218,549	(6,789)	-3.1%	1,736,598	1,744,793	(8,195)	-0.5%	9
10	Customer service	209,577	292,635	(83,057)	-28.4%	1,884,807	2,582,484	(697,677)	-27.0%	10
11	Administration and general	1,314,994	1,083,973	231,022	21.3%	10,535,052	7,756,980	2,778,072	35.8%	11
12	Payroll related	1,283,789	2,197,199	(913,411)	-41.6%	13,124,712	14,285,469	(1,160,757)	-8.1%	12
13	Maintenance of general plant	530,106	565,986	(35,880)	-6.3%	7,405,988	4,217,763	3,188,225	75.6%	13
14	Depreciation	2,700,979	2,700,979	-	0.0%	21,607,832	21,607,832	(0)	0.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	1,066,000	1,301,000	(235,000)	-18.1%	7,420,900	9,950,000	(2,529,100)	-25.4%	16
17	Provision for claims	113,435	110,984	2,451	2.2%	972,884	901,129	71,755	8.0%	17
18	Total operating expenses	11,697,939	13,110,916	(1,412,977)	-10.8%	94,103,708	85,356,899	8,746,810	10.2%	18
19	Operating income (loss)	3,929,794	(32,388)	3,962,183	-12233.4%	7,747,518	17,555,276	(9,807,758)	-55.9%	19
	Non-operating revenues (expense):					-				
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	302,314	290,227	12,088	4.2%	2,985,775	995,478	1,990,297	199.9%	24
25	Other Taxes		-	-	0.0%	162,040	329,954	(167,915)	-50.9%	25
26	Other Income	-	-	-	0.0%	588,760	2,765,548	(2,176,788)	-78.7%	26
27	Bond Issuance Costs	-	-	-	0.0%		-	-	0.0%	27
28	Interest expense	(695,317)	(739,126)	43,809	-5.9%	(5,779,949)	(6,192,950)	413,001	-6.7%	28
29	Operating and maintenance grants	-	4,500	(4,500)	-100.0%		5,190	(5,190)	-100.0%	29
30	Provision for grants	-	-,	(.,= 50)	0.0%	-	-,,	-	0.0%	30
31	Total non-operating revenues	(393,003)	(444,399)	51,396	-11.6%	(2,043,374)	(2,096,779)	53,405	-2.5%	31
32	Income before capital contributions	3,536,792	(476,787)	4,013,579	-841.8%	- 5,704,144	15,458,497	(9,754,353)	-63.1%	32
33	•	1,046,812	866,226	180,586	20.8%	15,043,052	9,226,187	5,816,865	63.0%	33
34		4,583,604	389,439	4,194,165	1077.0%	20,747,197	24,684,684	(3,937,487)	-16.0%	34
35	1 0				-		-			35
36					_	893,131,504	865,706,012	27,425,492	3.2%	36
57	Net position, end of year				=	913,878,701	890,390,696	23,488,005	2.6%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS August 2023 Financials

		Α	В	С	D	Ε	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	15,235,386	12,963,131	2,272,255	17.5%	100,951,187	103,705,048	(2,753,861)	-2.7%	2
3	Plumbing inspection and license fees	11,755	24,433	(12,678)	-51.9%	151,315	195,465	(44,150)	-22.6%	3
4	Other revenues	380,592	50,897	329,695	647.8%	748,725	407,176	341,549	83.9%	4
5	Total operating revenues	15,627,734	13,038,461	2,589,272	19.9%	101,851,226	104,307,689	(2,456,462)	-2.4%	5
	Operating Expenses:									
6	Power and pumping	558,104	707,846	(149,743)	-21.2%	4,566,832	5,662,771	(1,095,938)	-19.4%	6
7	Treatment	1,636,404	1,525,395	111,009	7.3%	11,054,892	12,203,157	(1,148,265)	-9.4%	7
8	Transmission and distribution	2,072,791	1,613,531	459,261	28.5%	13,793,212	12,908,245	884,967	6.9%	8
9	Customer accounts	211,760	296,885	(85,125)	-28.7%	1,736,598	2,375,076	(638,478)	-26.9%	9
10	Customer service	209,577	284,639	(75,061)	-26.4%	1,884,807	2,277,110	(392,303)	-17.2%	10
11	Administration and general	1,314,994	2,302,707	(987,713)	-42.9%	10,535,052	18,421,657	(7,886,605)	-42.8%	11
12	Payroll related	1,283,789	2,010,494	(726,706)	-36.1%	13,124,712	16,083,955	(2,959,243)	-18.4%	12
13	Maintenance of general plant	530,106	713,846	(183,740)	-25.7%	7,405,988	5,710,768	1,695,220	29.7%	13
14	Depreciation	2,700,979	4,282,071	(1,581,092)	-36.9%	21,607,832	34,256,567	(12,648,735)	-36.9%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	1,066,000	850,000	216,000	25.4%	7,420,900	5,950,000	1,470,900	24.7%	16
17	Provision for claims	113,435	163,565	(50,131)	-30.6%	972,884	1,308,523	(335,640)	-25.7%	17
18	Total operating expenses	11,697,939	14,750,979	(3,053,040)	-20.7%	94,103,708	117,157,829	(23,054,121)	-19.7%	18
19	Operating income (loss)	3,929,794	(1,712,518)	5,642,312	-329.5%	7,747,518	(12,850,141)	20,597,659	-160.3%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	302,314	13,358	288,956	2163.1%	2,985,775	106,867	2,878,908	2693.9%	24
25	Other Taxes				0.0%	162,040		162,040	0.0%	25
26	Other Income	-	54,258	(54,258)	-100.0%	588,760	434,067	154,694	35.6%	26
27	Interest expense	(695,317)	(731,092)	35,775	-4.9%	(5,779,949)	(5,848,735)	68,786	-1.2%	27
28	Operating and maintenance grants	-	-	-	0.0%	-	-		0.0%	28
20	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(393,003)	(663,475)	270,472	-40.8%	(2,043,374)	(5,307,801)	3,264,428	-61.5%	30
31	Income before capital contributions	3,536,792	(2,375,993)	5,912,784	-248.9%	5,704,144	(18,157,942)	23,862,086	-131.4%	31
32	Capital contributions	1,046,812	(2,373,75)	1,046,812	0.0%	15,043,052	(10,137,742)	15,043,052	0.0%	32
	Change in net position	4,583,604	(2,375,993)	6,959,597	-292.9%	20,747,197	(18,157,942)	38,905,139	-214.3%	32 33
35	Audit Adjustment									35
36	Net position, beginning of year				_	893,131,504	865,706,012	27,425,492	3.2%	36
37	Net position, end of year					913,878,701	847,548,070	66,330,631	7.8%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS August 2023 Financials

		Α	В	С	D	Ε	F	G	Н	
		МТД	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%	3
4	Other revenues	6,262	423,871	(417,609)	-98.5%	313,251	1,223,599	(910,348)	-74.4%	4
5	Total operating revenues	6,262	423,871	(417,609)	-98.5%	313,251	1,223,599	(910,349)	-74.4%	5
	Operating Expenses:					-				
6	Power and pumping	1,016,596	1,121,074	(104,478)	-9.3%	8,854,470	6,716,268	2,138,202	31.8%	6
7	Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8	Transmission and distribution	489,669	359,489	130,180	36.2%	3,842,424	3,415,256	427,168	12.5%	8
9	Customer accounts	2,233	2,099	134	6.4%	20,013	17,860	2,153	12.1%	9
10	Customer service	5,664	4,901	763	15.6%	48,263	37,629	10,634	28.3%	10
11	Administration and general	670,988	534,440	136,548	25.5%	5,002,069	3,927,533	1,074,537	27.4%	11
12	Payroll related	915,595	1,361,582	(445,987)	-32.8%	8,792,627	9,674,202	(881,575)	-9.1%	12
13	Maintenance of general plant	337,611	558,387	(220,776)	-39.5%	4,143,580	3,649,988	493,591	13.5%	13
14	Depreciation	2,960,917	2,960,917	-	0.0%	23,687,336	23,687,335	1	0.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	-	-	-	0.0%	-	-	-	0.0%	16
17	Provision for claims	57,685	55,492	2,193	4.0%	663,453	428,035	235,418	55.0%	17
18	Total operating expenses	6,456,959	6,958,382	(501,423)	-7.2%	55,054,235	51,554,107	3,500,128	6.8%	18
19	Operating income (loss)	(6,450,697)	(6,534,511)	83,814	-1.3%	(54,740,985)	(50,330,508)	(4,410,477)	8.8%	19
	Non-operating revenues (expense):					-				
20	Two-mill tax	55	-	55	0.0%	1,479	175	1,304	745.4%	20
21	Three-mill tax	78,217	246,594	(168,377)	-68.3%	18,511,249	16,271,438	2,239,811	13.8%	21
22	Six-mill tax	82,604	(12,858,161)	12,940,765	-100.6%	19,549,275	17,186,422	2,362,853	13.7%	22
23	Nine-mill tax	123,817	13,508,213	(13,384,395)	-99.1%	29,303,073	25,756,596	3,546,477	13.8%	23
24	Interest income	917,917	59,085	858,831	1453.6%	1,999,062	135,117	1,863,945	1379.5%	24
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26	Other Income	6,194,843	-	6,194,843	0.0%	294,380	1,382,774	(1,088,394)	-78.7%	26
27	Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	27
28	Interest expense	-	-	-	0.0%	(3,542,374)	(3,626,358)	83,984	-2.3%	28
29	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Provision for claims	-	-	-	0.0%	-	-	-	0.0%	30
31	Total non-operating revenues	7,397,453	955,730	6,441,722	674.0%	66,116,144	57,106,164	9,009,980	15.8%	31
32	Income before capital contributions	946,756	(5,578,780)	6,525,537	-117.0%	- 11,375,160	6,775,656	4,599,503	67.9%	32
33	Capital contributions	(3,992,845)	7,464	(4,000,309)	-53594.7%	14,995,070	24,458,309	(9,463,239)	-38.7%	33
34	Change in net position	(3,046,089)	(5,571,316)	2,525,227	-45.3%	26,370,229	31,233,965	(4,863,736)	-15.6%	34
35	Transfer of Debt Service Assistance Fund loan payable				-		-			35
36					-	1,413,321,488	1,333,110,895	80,210,593	6.0%	36
37	Net position, end of year				=	1,439,691,717	1,364,344,860	75,346,857	5.5%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS August 2023 Financials

		А	В	С	D	E	F	G	Н	
		MTD	МТД	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%	3
4	Other revenues	6,262	-	6,262	100.0%	313,251	-	313,251	100.0%	4
5	Total operating revenues	6,262	-	6,262	100.0%	313,251	-	313,251	100.0%	5
	Operating Expenses:									
6	Power and pumping	1,016,596	1,314,481	(297,885)	-22.7%	8,854,470	10,515,847	(1,661,376)	-15.8%	6
7	Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8	Transmission and distribution	489,669	416,581	73,089	17.5%	3,842,424	3,332,645	509,779	15.3%	8
9	Customer accounts	2,233	2,399	(166)	-6.9%	20,013	19,193	819	4.3%	9
10	Customer service	5,664	6,281	(617)	-9.8%	48,263	50,249	(1,987)	-4.0%	10
11	Administration and general	670,988	1,120,836	(449,848)	-40.1%	5,002,069	8,966,689	(3,964,620)	-44.2%	11
12	Payroll related	915,595	1,310,681	(395,086)	-30.1%	8,792,627	10,485,445	(1,692,817)	-16.1%	12
13	Maintenance of general plant	337,611	491,410	(153,799)	-31.3%	4,143,580	3,931,279	212,300	5.4%	13
14	Depreciation	2,960,917	3,404,675	(443,758)	-13.0%	23,687,336	27,237,401	(3,550,065)	-13.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	-	-	-	0.0%	-	-	-	0.0%	16
17	Provision for claims	57,685	94,283	(36,598)	-38.8%	663,453	754,262	(90,809)	-12.0%	17
18	Total operating expenses	6,456,959	8,161,626	(1,704,668)	-20.9%	55,054,235	65,293,011	(10,238,775)	-15.7%	18
19	Operating income (loss)	(6,450,697)	(8,161,626)	1,710,930	-21.0%	(54,740,984)	(65,293,011)	10,552,026	-16.2%	19
	Non-operating revenues (expense):									
20	Two-mill tax	55	-	55	0.0%	1,479	-	1,479	0.0%	20
21	Three-mill tax	78,217	164,130	(85,913)	-52.3%	18,511,249	18,492,892	18,357	0.1%	21
22	Six-mill tax	82,604	172,700	(90,096)	-52.2%	19,549,275	19,565,020	(15,745)	-0.1%	22
23	Nine-mill tax	123,817	258,870	(135,053)	-52.2%	29,303,073	29,275,008	28,065	0.1%	23
24	Interest income	917,917	8,675	909,242	10481.2%	1,999,062	69,400	1,929,662	2780.5%	24
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26	Other Income	6,194,843	2,275	6,192,568	272200.8%	294,380	18,200	276,180	1517.5%	26
27	Interest expense	-	(3,750)	3,750	-100.0%	(3,542,374)	(30,000)	(3,512,374)	11707.9%	27
28	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	7,397,453	602,900	6,794,553	1127.0%	66,116,144	67,390,520	(1,274,376)	-1.9%	30
31	Income before capital contributions	946,756	(7,558,726)	8,505,482	-112.5%	11,375,160	2,097,509	9,277,651	442.3%	31
32	Capital contributions	(3,992,845)	-	(3,992,845)	0.0%	14,995,070	-	14,995,070	0.0%	32
33	Change in net position	(3,046,089)	(7,558,726)	4,512,637	-59.7%	26,370,230	2,097,509	24,272,721	1157.2%	33
35	Audit Adjustment				-	-				35
36	Net position, beginning of year				-	1,413,321,488	1,333,110,895	80,210,593	6.0%	36
37	Net position, end of year				=	1,439,691,718	1,335,208,404	104,483,314	7.8%	37

SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS STATEMENTS OF NET POSITION WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS August 2023 Financials

		Α	В	С	D	Ε	F	G	
	Assets	Prior			Current			Beginning of	
	Noncurrent assets:	Year	Variance	%	Year	Variance	%	Year	
1	Property, plant and equipment	4,859,984,506	291,233,134	6.0%	5,151,217,640	113,885,722	2.3%	5,037,331,918	1
2	Less: accumulated depreciation	(1,260,362,903)	(57,650,210)	4.6%	(1,318,013,113)	(2,580,529,257)	-204.4%	1,262,516,144	2
3	Property, plant, and equipment, net	3,599,621,603	233,582,924	6.5%	3,833,204,527	58,388,753	1.5%	3,774,815,774	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	155,018,245	(31,019,512)	-20.0%	123,998,734	(39,816,947)	-24.3%	163,815,680	4
5	Debt service	31,861,039	9,215,381	28.9%	41,076,420	28,714,566	232.3%	12,361,854	5
6	Debt service reserve	12,722,535	274,819	2.2%	12,997,354	-	0.0%	12,997,354	6
7	Health insurance reserve	2,400,000	488,000	20.3%	2,888,000	-	0.0%	2,888,000	7
8	Total restricted cash, cash equivalents, and investments	202,001,819	(21,041,312)	-10.4%	180,960,507	(11,102,381)	-5.8%	192,062,888	8
	Current assets: Unrestricted and undesignated								
9	Cash and cash equivalents	105,065,976	59,773,398	56.9%	164,839,374	45,410,895	38.0%	119,428,479	9
	Accounts receivable:								
10	Customers (net of allowance for doubtful accounts)	40,068,396	(17,323,645)	-43.2%	22,744,751	(1,638,924)	-6.7%	24,383,675	10
11	Taxes	881,306	(334,056)	-37.9%	547,250	(3,072,547)	-84.9%	3,619,797	11
12	Interest	60	-	0.0%	60	-	0.0%	60	12
13	Grants	26,501,838	19,836,775	74.9%	46,338,613	(12,440,166)	-21.2%	58,778,779	13
14	Miscellaneous	3,328,433	(2,044,402)	-61.4%	1,284,032	(621,925)	-32.6%	1,905,956	14
15	Due from (to) other internal departments	587,903	(594,145)	-101.1%	(6,242)	(6,242)	0.0%	0	15
16	Inventory of supplies	5,965,984	89,067	1.5%	6,055,051	-	0.0%	6,055,051	16
17	Prepaid expenses	714,799	227,413	31.8%	942,212	-	0.0%	942,212	17
18	Total unrestricted current assets	183,114,695	59,630,406	32.6%	242,745,101	27,631,092	12.8%	215,114,009	18
	Other assets:								
19	Funds from/for customer deposits	14,551,174	162,781	1.1%	14,713,955	67,650	0.5%	14,646,305	19
20	Deposits	51,315	-	0.0%	51,315	-	0.0%	51,315	20
21	Total other assets	14,602,489	162,781	1.1%	14,765,270	67,650	0.5%	14,697,620	21
22	TOTAL ASSETS	3,999,340,606	272,334,799	29.8%	4,271,675,405	74,985,114	9.1%	4,196,690,291	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	38,282,175	25,777,506	67.3%	64,059,681	(4,741,604)	-7.4%	68,801,285	23
24	Deferred amounts related to OPEB	37,079,767	(32,399,674)	-87.4%	4,680,093	(9,463,440)	-66.9%	14,143,533	24
25	Deferred loss on bond refunding	423,050	(82,910)	-19.6%	340,139	_	0.0%	340,139	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	75,784,992	(6,705,078)	-8.8%	69,079,913	(14,205,044)	-17.1%	83,284,957	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	4,075,125,598	265,629,720	20.9%	4,340,755,319	60,780,070	-8.0%	4,279,975,249	27
SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS August 2023 Financials

		А	В	С	D	E	F	G	
		Prior			Current			Beginning of	
	NET ASSETS AND LIABILITIES	Year	Variance	%	Year	Variance	%	Year	
	Net position								
1	Net investments in capital assets	3,935,559,550	213,516,192	5.4%	4,149,075,742	68,706,960	1.7%	4,080,368,781	1
2	Restricted for Debt Service	44,583,574	9,490,200	21.3%	54,073,774	28,714,566	113.2%	25,359,208	2
3	Unrestricted	(1,183,818,190)	(33,945,006)	2.9%	(1,217,763,195)	6,181,605	-0.5%	(1,223,944,800)	3
4	Total net position	2,796,324,934	189,061,386	6.8%	2,985,386,320	103,603,131	3.6%	2,881,783,189	4
	Long-term liabilities								
5	Claims payable	42,773,093	877,559	2.1%	43,650,652	-	0.0%	43,650,652	5
6	Accrued vacation and sick pay	10,652,078	1,202,250	11.3%	11,854,328	1,036,930	9.6%	10,817,398	6
7	Net pension obligation	68,190,198	55,569,021	81.5%	123,759,219	(9,856,503)	-7.4%	133,615,722	7
8	Other postretirement benefits liability	248,153,967	(55,483,805)	-22.4%	192,670,162	4,246,289	2.3%	188,423,873	8
9	Bonds payable (net of current maturities)	514,211,726	17,229,170	3.4%	531,440,896	(789,024)	-0.1%	532,229,920	9
10	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11	Southeast Louisiana Project liability	204,789,827	10,467,693	5.1%	215,257,520	(1,971,460)	-0.9%	217,228,980	11
12	Debt Service Assistance Fund Loan payable	37,265,290	(5,939,680)	-15.9%	31,325,610	-	0.0%	31,325,610	12
13	Customer deposits	14,551,174	162,781	1.1%	14,713,955	67,650	0.5%	14,646,305	13
14	Total long-term liabilities	1,140,587,353	23,922,208	2.1%	1,164,672,342	(7,266,118)	-0.6%	1,171,938,460	14
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	39,583,124	30,278,305	76.5%	69,861,429	(43,312,704)	-38.3%	113,174,133	15
16	Due to City of New Orleans	3,299,935	3,856,053	116.9%	7,155,988	2,420,393	51.1%	4,735,594	16
17	Disaster Reimbursement Revolving Loan	5,277,755	5,050,055	0.0%	7,155,566	2,420,575	0.0%	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	17
18	Retainers and estimates payable	11,047,145	3,504,760	31.7%	14,551,905	2,008,507	16.0%	12,543,398	18
19	Due to other fund	342,203	34,794	10.2%	376,997	2,000,007	0.0%	376,997	19
20	Accrued salaries	(314,551)	2,991,162	-950.9%	2,676,611	367,343	15.9%	2,309,268	20
20	Claims payable	4,340,341	105,337	2.4%	4,445,677	507,545	0.0%	4,445,677	20
22	Total OPEB liability, due within one year	7,432,499	1,035,770	13.9%	8,468,269	679,505	8.7%	7,788,764	22
23	Debt Service Assistance Fund Loan payable	7,452,477	3,037,178	0.0%	3,037,178	079,505	0.0%	3,037,178	23
24	Advances from federal government	4,734,010	(4,734,010)	-100.0%	5,057,170	_	0.0%	5,057,170	24
25	Other Liabilities	1,965,599	311,680	15.9%	2,277,280	205,768	9.9%	2,071,511	25
26	Total current liabilities (payable from current assets)	72,430,305	40,421,028	55.8%	112,851,332	(37,631,188)	63.4%	150,482,520	26
20	fotal current natifices (payable from current assets)	12,450,505	40,421,020	55.870	112,001,002	(57,051,100)	05.470	150,482,520	20
	Current liabilities (payable from restricted assets)								
27	Accrued interest	1,591,593	59,646	3.7%	1,651,239	-	0.0%	1,651,239	27
28	Bonds payable	23,143,000	4,374,000	18.9%	27,517,000	-	0.0%	27,517,000	28
29	Retainers and estimates payable		-	0.0%	-	-	0.0%	-	29
30	Total current liabilities (payable from restricted assets	24,734,593	4,433,646	17.9%	29,168,239	-	0.0%	29,168,239	30
31	Total current liabilities	97,164,898	44,854,674	46.2%	142,019,571	(37,631,188)	-20.9%	179,650,759	31
32	Total liabilities	1,237,752,250	38,914,994	3.1%	1,306,691,913	(44,897,307)	-3.3%	1,351,589,219	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	30,189,813	(25,965,321)	-86.0%	4,224,492	1,629,936	62.8%	2,594,556	33
34	Amounts related to total OPEB liability	10,858,601	33,593,993	309.4%	44,452,593	444,307	1.0%	44,008,286	34
35	•	41,048,414	(25,965,321)	-63.3%	48,677,086	2,074,244	4.5%	46,602,842	35
36	Total Net Position, Liabilities and Deferred Inflows of Resources	4,075,125,598	227,976,380	5.6%	4,340,755,319	60,780,068	1.4%	4,279,975,250	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS August 2023 Financials

Assets		Α	В	С	D	Ε	F	G	
	Assets								
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
			, al lance	70	1000	, ur milee	70	1 041	
1	Property, plant and equipment	1,181,894,004	110,140,770	9.3%	1,292,034,774	48,531,367	3.9%	1,243,503,407	1
2	Less: accumulated depreciation	(397,970,239)	(10,853,664)	2.7%	(408,823,903)	(807,446,004)	-202.6%	398,622,101	2
3	Property, plant, and equipment, net	783,923,765	99,287,106	12.7%	883,210,871	38,329,565	4.5%	844,881,306	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	17,080,090	5,114,667	29.9%	22,194,757	3,947,878	21.6%	18,246,879	4
5	Debt service	7,809,009	1,236,624	15.8%	9,045,633	(5,661,749)	-62.6%	3,383,884	5
6	Debt service reserve	5,599,000	-	0.0%	5,599,000	-	0.0%	5,599,000	6
7	Health insurance reserve	843,313	195,200	23.1%	1,038,513	-	0.0%	1,038,513	7
8	Total restricted cash, cash equivalents, and investments	31,331,412	6,546,491	20.9%	37,877,903	9,609,627	34.0%	28,268,276	8
	Current assets:								
	Unrestricted and undesignated								
9	Cash and cash equivalents	25,336,225	11,109,039	43.8%	36,445,263	4,930,081	13.5%	31,515,183	9
	Accounts receivable:	-							
10	Customers (net of allowance for doubtful accounts)	20,885,414	(6,147,670)	-29.4%	14,737,744	826,594	5.6%	13,911,150	10
11	Taxes	-	-	0.0%	-	-	0.0%	-	11
12	Interest	-	-	0.0%	-	-	0.0%	-	12
13	Grants	20,100,615	9,536,034	47.4%	29,636,648	(6,710,475)	-18.5%	36,347,124	13
14	Miscellaneous	771,574	(626,440)	-81.2%	145,134	88,074	154.4%	57,060	14
15	Due from (to) other internal departments	6,995,285	(2,035,099)	-29.1%	4,960,185	(1,935,745)	-28.1%	6,895,930	15
16	Inventory of supplies	2,583,028	204,511	7.9%	2,787,539	-	0.0%	2,787,539	16
17	Prepaid expenses	342,510	90,965	26.6%	433,475	-	0.0%	433,475	17
18	Total unrestricted current assets	77,014,650	12,131,339	15.8%	89,145,989	(2,801,473)	-3.0%	91,947,461	18
	Other assets:								
19	Funds from/for customer deposits	14,551,174	162,781	1.1%	14,713,955	67,650	0.5%	14,646,305	19
20	Deposits	22,950	-	0.0%	22,950	-	0.0%	22,950	20
21	Total other assets	14,574,124	162,781	1.1%	14,736,905	67,650	0.5%	14,669,255	21
22	TOTAL ASSETS	906,843,951	118,127,717	50.4%	1,024,971,667	45,205,369	35.9%	979,766,298	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	21,240,393	8,239,182	38.8%	29,479,576	(1,580,535)	-5.1%	31,060,111	23
23 24	Deferred amounts related to OPEB	12,359,922	(10,799,891)	-87.4%	1,560,031	(3,154,480)	-66.9%	4,714,511	23
25	Deferred loss on bond refunding		-	0.0%		-	0.0%	-,/1-,511	25
	TOTAL DEFERRED OUTFLOWS OF RESOURCES	33,600,316	(2,560,709)	-7.6%	31,039,607	(4,735,015)	-13.2%	35,774,622	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	940,444,267	115,567,008	42.8%	1,056,011,275	40,470,354	22.7%	1,015,540,920	27

SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS August 2023 Financials

		Α	В	С	D	Е	F	G	
		Prior			Current			Beginning of	
	NET ASSETS AND LIABILITIES	Year	Variance	%	Year	Variance	%	Year	
	Net position								
1	Net investments in capital assets	576,239,940	111,241,729	19.3%	687,481,668	42,373,307	6.6%	645,108,362	1
2	Restricted for Debt Service	13,408,009	1,236,624	9.2%	14,644,633	5,661,749	63.0%	8,982,884	2
3	Unrestricted	(48,058,572)	(22,251,828)	46.3%	(70,310,399)	8,450,650	-10.7%	(78,761,050)	3
4	Total net position	541,589,377	90,226,525	16.7%	631,815,902	56,485,706	9.8%	575,330,196	4
	Long-term liabilities								
5	Claims payable	4,221,184	(332,387)	-7.9%	3,888,797	-	0.0%	3,888,797	5
6	Accrued vacation and sick pay	4,383,278	(54,449)	-1.2%	4,328,829	122,984	2.9%	4,205,845	6
7	Net pension obligation	22,730,066	18,523,007	81.5%	41,253,073	(3,285,501)	-7.4%	44,538,574	7
8	Other postretirement benefits liability	82,717,989	(18,494,602)	-22.4%	64,223,387	1,415,429	2.3%	62,807,958	8
9	Bonds payable (net of current maturities)	218,068,915	(7,044,956)	-3.2%	211,023,959	(95,864)	0.0%	211,119,823	9
10	Special Community Disaster Loan Payable	-	(7,011,000)	0.0%	-	(55,004)	0.0%	-	10
11	Southeast Louisiana Project liability	_	-	0.0%	-	-	0.0%	-	11
12	Debt Service Assistance Fund Loan payable	_	_	0.0%	_	_	0.0%		12
13	Customer deposits	14,551,174	162,781	1.1%	14,713,955	67,650	0.5%	14,646,305	13
14	Total long-term liabilities	346,672,606	(7,403,387)	-2.1%	339,432,000	(1,775,302)	-0.5%	341,207,302	13
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	12,955,785	23,985,610	185.1%	36,941,395	(19,733,375)	-34.8%	56,674,769	15
16	Due to City of New Orleans	3,299,935	3,856,053	116.9%	7,155,988	2,420,393	51.1%	4,735,594	16
17	Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18	Retainers and estimates payable	6,877,643	3,148,372	45.8%	10,026,015	1,765,886	21.4%	8,260,129	18
19	Due to other fund	166,620	9,793	5.9%	176,413	-	0.0%	176,413	19
20	Accrued salaries	(157,672)	958,102	-607.7%	800,430	219,708	37.8%	580,722	20
21	Claims payable	1,490,093	67,646	4.5%	1,557,739	-	0.0%	1,557,739	21
22	Other postretirement benefits liability	2,477,500	345,257	13.9%	2,822,756	226,502	8.7%	2,596,255	22
23	Debt Service Assistance Fund Loan payable	-	-	0.0%	-	-	0.0%	-	23
24	Advances from federal government	2,757,705	(2,757,705)	-100.0%	-	-	0.0%	-	24
25	Other Liabilities	1,433,394	236,799	16.5%	1,670,192	169,420	11.3%	1,500,772	25
26	Total current liabilities (payable from current assets)	31,301,003	29,849,926	95.4%	61,150,929	(14,931,465)	-19.6%	76,082,394	26
	Current liabilities (payable from restricted assets)								
27	Accrued interest	503,476	(16,727)	-3.3%	486,749	-	0.0%	486,749	27
28	Bonds payable	6,695,000	205,000	3.1%	6,900,000	-	0.0%	6,900,000	28
29	Retainers and estimates payable	-	-	0.0%	-	-	0.0%	-	29
30	Total current liabilities (payable from restricted assets)	7,198,476	188,273	2.6%	7,386,749	-	0.0%	7,386,749	30
31	TOTAL CURRENT LIABILITIES	38,499,479	30,038,199	78.0%	68,537,678	(14,931,465)	-17.9%	83,469,143	31
32	TOTAL LIABILITIES	385,172,085	22,634,812	5.9%	407,969,678	(16,706,768)	-3.9%	424,676,445	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	10,063,271	(8,655,107)	-86.0%	1,408,164	1,868,773	216.1%	864,852	33
34	Amounts related to total OPEB liability	3,619,533	11,197,998	309.4%	14,817,531	4,015,877	27.4%	14,669,428	34
35	TOTAL DEFERRED INFLOWS OF RESOURCES	13,682,804	2,542,891	18.6%	16,225,695	5,884,650	37.9%	15,534,280	35
36	Total Net Position, Liabilities and Deferred Inflows of Resources	940,444,266	112,861,337	12.0%	1,056,011,275	40,470,353	4.0%	1,015,540,922	36

SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS August 2023 Financials

		Α	В	С	D	Ε	F	G	
	Assets	р.:			C 1			n · · ·	
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	1,560,604,709	71,277,166	4.6%	1,631,881,875	34,731,192	2.2%	1,597,150,683	1
2	Less: accumulated depreciation	(400,860,680)	(25,284,581)	6.3%	(426,145,261)	(830,682,690)	-205.3%	404,537,429	2
3	Property, plant, and equipment, net	1,159,744,029	45,992,585	4.0%	1,205,736,614	13,123,360	1.1%	1,192,613,254	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	89,755,833	(44,826,708)	-49.9%	44,929,125	(35,777,572)	-44.3%	80,706,697	4
5	Debt service	22,007,030	(93,944)	-0.4%	21,913,086	12,963,967	144.9%	8,949,119	5
6	Debt service reserve	7,123,535	274,819	3.9%	7,398,354	-	0.0%	7,398,354	6
7	Health insurance reserve	809,055	195,200	24.1%	1,004,255	-	0.0%	1,004,255	7
8	Total restricted cash, cash equivalents, and investments	119,695,454	(44,450,634)	-37.1%	75,244,820	(22,813,606)	-23.3%	98,058,425	8
9	Current assets: Unrestricted and undesignated Cash and cash equivalents	55,652,501	23,518,824	42.3%	79,171,325	18,895,799	31.3%	60.275,526	9
,	Accounts receivable:		25,516,624	42.370	79,171,525	10,095,799	51.570	00,275,520	,
10	Customers (net of allowance for doubtful accounts)	19,182,982	(11,175,975)	-58.3%	8,007,007	(2,465,518)	-23.5%	10,472,525	10
11	Taxes	-	-	0.0%	-	-	0.0%	-	11
12	Interest	60	-	0.0%	60	-	0.0%	60	12
13	Grants	6,751,341	(260,530)	-3.9%	6,490,811	(1,822,737)	-21.9%	8,313,548	13
14	Miscellaneous	699,901	(273,333)	-39.1%	426,569	26,348	6.6%	400,220	14
15	Due from (to) other internal departments	(2,260,561)	2,108,208	-93.3%	(152,353)	2,300,020	-93.8%	(2,452,374)	15
16	Inventory of supplies	2,053,592	(76,962)	-3.7%	1,976,630	-	0.0%	1,976,630	16
17	Prepaid expenses	187,929	90,965	48.4%	278,894	-	0.0%	278,894	17
18	Total unrestricted current assets	82,267,745	13,931,198	16.9%	96,198,943	16,933,913	21.4%	79,265,029	18
	Other assets:								
19	Funds from/for customer deposits	-	-	0.0%	-	-	0.0%	-	19
20	Deposits	17,965	-	0.0%	17,965	-	0.0%	17,965	20
21	Total other assets	17,965	-	0.0%	17,965	-	0.0%	17,965	21
22	TOTAL ASSETS	1,361,725,192	15,473,149	-16.2%	1,377,198,341	7,243,668	-0.8%	1,369,954,674	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	15,515,538	8,477,718	54.6%	23,993,256	(1,580,535)	-6.6%	25,573,791	23
24	Deferred amounts related to OPEB	12,359,921	(10,799,891)	-87.4%	1,560,030	(3,154,480)	-66.9%	4,714,510	24
25	Deferred loss on bond refunding	392,468	(52,329)	-13.3%	340,139	-	0.0%	340,139	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	28,267,927	(2,374,502)	-8.4%	25,893,426	(4,735,015)	-15.5%	30,628,440	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	1,389,993,120	13,098,647	-24.6%	1,403,091,767	2,508,653	-16.3%	1,400,583,114	27

SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS

August 2023 Financials

		Α	В	С	D	E	F	G	
NET ASSETS A	AND LIABILITIES	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
Net position									
-	its in capital assets	938,909,051	15,722,750	1.7%	954,631,801	(21,961,052)	-2.2%	976,592,854	1
2 Restricted for	-	29,130,565	180,875	0.6%	29,311,440	12,963,967	79.3%		2
3 Unrestricted		(77,648,920)	7,584,380	-9.8%	(70,064,540)	29,744,282	-29.8%	(99,808,822)	
4 Total net positi		890,390,696	23,488,005	2.6%	913,878,701	29,744,282	2.3%	893,131,505	
4 Total lict positi	_	870,570,070	25,400,005	21070	515,676,701	20,747,190	2.370	075,151,505	-
Long-term liab	ilities								
5 Claims payab	ble	5,106,112	(517,409)	-10.1%	4,588,703	-	0.0%	4,588,703	5
6 Accrued vaca	ntion and sick pay	4,087,991	1,099,724	26.9%	5,187,715	823,184	18.9%	4,364,531	6
7 Net pension o	bligation	22,730,066	18,523,007	81.5%	41,253,073	(3,285,501)	-7.4%	44,538,574	7
8 Other postret	tirement benefits liability	82,717,988	(18,494,602)	-22.4%	64,223,386	1,415,430	2.3%	62,807,956	8
9 Bonds payabl	le (net of current maturities)	296,142,811	(12,415,874)	-4.2%	283,726,937	(693,160)	-0.2%	284,420,097	9
10 Special Comm	nunity Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11 Southeast Lou	uisiana Project liability	-	-	0.0%	-	-	0.0%	-	11
12 Debt Service	Assistance Fund Loan payable	37,265,290	(5,939,680)	-15.9%	31,325,610	-	0.0%	31,325,610	12
13 Customer dep	posits	-		0.0%			0.0%		13
14 Total long-term	n liabilities	448,050,258	(17,744,834)	-4.0%	430,305,424	(1,740,047)	-0.4%	432,045,471	14
Current liabilit	ties (payable from current assets)								
	able and other liabilities	13,992,971	4,911,745	35.1%	18,904,716	(17,049,570)	-47.4%	35,954,286	15
	f New Orleans	-	-	0.0%	-	(17,015,570)	0.0%		16
•	nbursement Revolving Loan			0.0%			0.0%		17
	d estimates payable	2,473,428	(619,176)	-25.0%	1,854,252	(218,822)	-10.6%	2,073,074	18
19 Due to other f		79,790	10,101	12.7%	89,891	(210,022)	0.0%	89,891	19
20 Accrued salar		(635,026)	1,141,083	-179.7%	506,057	(184,370)	-26.7%		20
20 Recruce said 21 Claims payab		1,455,836	67,645	4.6%	1,523,481	(101,570)	0.0%	1,523,481	20
	tirement benefits liability	2,477,500	345,257	13.9%	2,822,756	226,502	8.7%	2,596,255	22
	Assistance Fund Loan payable	-	3,037,178	0.0%	3,037,178	-	0.0%	3,037,178	23
	m federal government	1,976,305	(1,976,305)	-100.0%	5,057,170	-	0.0%	-	23
25 Other Liabilit	-	516,190	74,882	14.5%	591,072	36,348	6.6%	554,723	25
		22,336,994	6,992,409	31.3%	29,329,403	(17,189,911)	-37.0%	46,519,314	26
Iour current n		22,550,774	0,772,107	51.570	27,527,105	(**********	57.070		
Current liabilit	ties (payable from restricted assets)								
27 Accrued inter	rest	1,084,367	(38,825)	-3.6%	1,045,542	-	0.0%	1,045,542	
28 Bonds payabl	le	14,448,000	(2,141,000)	-14.8%	12,307,000	-	0.0%	12,307,000	28
29 Retainers and	d estimates payable	-	-	0.0%	-	-	0.0%	-	29
30 Total current li	iabilities (payable from restricted assets	15,532,367	(2,179,825)	-14.0%	13,352,542	-	0.0%	13,352,542	30
31 TOTAL CURR	RENT LIABILITIES	37,869,361	4,812,584	12.7%	42,681,945	(17,189,911)	-28.7%	59,871,856	31
		105 010 111	(10.022.025)	a ===		(10.000.000)	e	101 01 - 02 -	
32 TOTAL LIABI	LITTES _	485,919,619	(12,932,250)	-2.7%	472,987,369	(18,929,958)	-3.8%	491,917,328	32
Deferred inflow	ws or resources:								
33 Amounts relat	ted to net pension liability	10,063,271	(8,655,107)	-86.0%	1,408,164	543,312	62.8%	864,852	33
	ted to total OPEB liability	3,619,533	11,197,998	309.4%	14,817,532	148,102	1.0%	14,669,429	34
35 TOTAL DEFER	RRED INFLOWS OF RESOURCES	13,682,804	2,542,891	18.6%	16,225,696	691,415	4.5%	15,534,281	35
36 Total Net Positi	on, Liabilities and Deferred Inflows of Resources	1,389,993,120	10,555,755	0.8%	1,403,091,766	2,508,652	0.2%	1,400,583,114	36 Printed: 10

SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS August 2023 Financials

Prior Noncurrent assets: Prior Vear Variance Noncurrent Name Progresty, Name Progresty, Nam Progresty, Name Prodisty, Name		Assats	Α	В	С	D	Е	F	F G		
1 Property, plant and equipment 2,117,485,793 109,815,198 5.2% 2,227,300,991 30,623,163 1.4% 2,196,677,828 1 3 Property, plant, and equipment, net 1.655,953,809 88,303,233 5.3% 1,744,257,042 6,935,828 0.4% 1,737,321,214 3 4 Cash and cash equivalents, and investments 4 5,852,82 0.4% 1,737,321,214 3 5 Debt service 2,045,000 8,072,530 0.0% 5,6874,852 (7,987,252) -12,3% 64,862,104 4 4 Debt service reserve - 0.0% 8,072,013 394,8% 10,117,701 10,088,850 496,858 28,828,15 5 6 Debt service reserve - 0.0% 6,452,322 - 0.0% 8,82,323 - 0.0% 8,452,323 - 0.0% 8,452,323 - 0.0% 8,45,735 2,101,598 3,2% 6,57,36,177 9 Current assets: Uurestricted and undesignated - - 0.0% - - 0.0% - 2,76,630,77,69 - -		Assets	Prior			Current			Beginning of		
2 Less: accumulated depreciation (461,331,984) (21,511,965) 4.7% (483,043,949) (942,400,563) -205,2% 459,356,614 2 3 Property, plant, and equipanent, net 1,655,953,809 883,03,233 5,3% 1,744,257,042 6,935,828 0.4% 1,737,321,214 3 4 Cash and equipanent, net 48,182,322 8,692,530 0.0% 56,874,852 (7,987,252) -12,3% 64,862,104 4 5 Debt service - - 0.0% - - 0.0% - 64,862,104 4 6 Debt service - - 0.0% - - 0.0% - 64,862,104 4 7 Rotal restricted cash, eash equivalents, and investments 50,974,954 16,862,831 33,1% 67,837,785 2,101,598 3,2% 65,736,187 8 0 Carrent assets: - - - - 0.0% - - 0.0% - - 0.0% - -		Noncurrent assets:	Year	Variance	%	Year	Variance	%	Year		
3 Property, plant, and equipment, net 1,655,953,809 88,303,233 5,3% 1,744,257,042 6,935,828 0.4% 1,737,321,214 3 Restricted cash, cash equivalents, and investments 4 Cash and cash equivalents restricted for capital projects 24,8182,322 8,692,530 0.0% 56,874,852 (7,987,252) -12,3% 64,862,104 4 5 Debt service 2,045,000 8,072,701 394,8% 10,117,701 110,088,850 3496,8% 28,851 5 6 Thealth insurance reserve - - 0.0% - - 0.0% 845,232 - 0.0% 845,232 7 8 Total restricted and modesignated - - 0.0% - - 0.0% - 61,736,187 8 9 Cash and cash equivalents 24,077,250 25,145,535 104,4% 49,222,785 21,585,016 78,1% 27,637,770 9 Accounts receivable: - - 0.0% - - 0.0% - 10 10 Castoners (net of allowance for doubtful accounts) - -	1	Property, plant and equipment	2,117,485,793	109,815,198	5.2%	2,227,300,991	30,623,163	1.4%	2,196,677,828	1	
Restricted cash, cash equivalents, and investments 48,182,322 8,692,530 0.0% 56,874,852 (7,987,252) -12,3% 64,862,104 4 5 Debt service - - 0.0% - - 0.0% 56,874,852 (7,987,252) -12,3% 64,862,104 4 5 Debt service - - 0.0% - 10 Customers (net of allowance for doubtful accounts) - - 0.0% - 12 0.0% - 12 0.0% -	2	Less: accumulated depreciation	(461,531,984)	(21,511,965)	4.7%	(483,043,949)	(942,400,563)	-205.2%	459,356,614	2	
4 Cash and cash equivalents restricted for capital projects 48,182,322 8,692,530 0.0% 56,874,852 (7,987,252) -12.3% 64,862,104 4 5 Debt service 2.045,000 8,072,701 394,8% 10,117,701 10,088,850 34968,8% 28,851 5 6 Debt service reserve - 0.0% 56,874,852 - 0.0% 845,232 7 8 Total restricted and undesignated 50,974,954 16,862,831 33.1% 67,837,785 2,101,598 3.2% 65,736,187 8 Current assets: Unrestricted and undesignated 24,077,250 25,145,535 104,4% 49,222,785 21,585,016 78.1% 27,637,770 9 Accounts receivable: - - 0.0% - - 0.0% - 12 11 Taxes 881,306 (334,056) -37,78 547,250 (3,072,547) 84,9% 3,619,797 11 12 Interest - 0.0% - - 0.0% - 27,7% 14,118,107 13	3	Property, plant, and equipment, net	1,655,953,809	88,303,233	5.3%	1,744,257,042	6,935,828	0.4%	1,737,321,214	3	
5 Debt service 2,045,000 8,072,701 394.8% 10,117,701 10,088,850 34968.8% 28,851 5 6 Debt service reserve - - 0.0% - - 0.0% - 6 7 Health insurance reserve 74,632 97,600 13.1% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% 845,232 . 0.0% . 0.0%		Restricted cash, cash equivalents, and investments									
6 Debt service reserve 0.0% - - 0.0% - - 0.0% - 6 0.0% - 6 0.0% 8 - 6 0.0% 8 - 6 0.0% 8 - 7 Health insurance reserve 7 7 7 8 Total restricted cash, cash equivalents, and investments 50.974.954 16.862,831 33.1% 67.837,785 2,101,598 3.2% 65,736,187 8 7 Market and cash equivalents 24.077,250 25,145,535 104.4% 49,222,785 21,585,016 78.1% 27,637,770 9 Accounts receivable: - - 0.0% - - 0.0% - - 0.0% - 10 11 Taxes 881,306 (334,056) -37.9% 547,250 (3.072,547) 84,94% 36,197.97 11 12 Interest - - 0.0% - - 0.0% - 12 13 Grants (350,117) 10.51,270 -3016.5% 10,211,153 (3906,954) -2.7.7%	4	Cash and cash equivalents restricted for capital projects	48,182,322	8,692,530	0.0%	56,874,852	(7,987,252)	-12.3%	64,862,104	4	
7 Health insurance reserve 747,632 97,600 13.1% 845,232 - 0.0% 845,232 7 8 Total restricted cash, cash equivalents, and investments 50,974,954 16,862,831 33.1% 67,837,785 2,101,598 3.2% 65,736,187 8 Current assets: Unrestricted and undesignated 24,077,250 25,145,535 104,4% 49,222,785 21,585,016 78.1% 27,637,770 9 Accounts receivable: 0 Customers (net of allowance for doubtful accounts) - 0.0% - 0.0% - 10 11 Taxes 881,306 (334,056) -37.9% 547,250 (3,072,547) 84.9% 3,619,797 11 10 Customers (net of allowance for doubtful accounts) - 0.0% - 0.0% - 0.0% - 0.0% - 0.0% - 0.0% - 0.0% - 0.0% - <th colsp<="" td=""><th>5</th><th>Debt service</th><td>2,045,000</td><td>8,072,701</td><td>394.8%</td><td>10,117,701</td><td>10,088,850</td><td>34968.8%</td><td>28,851</td><td>5</td></th>	<th>5</th> <th>Debt service</th> <td>2,045,000</td> <td>8,072,701</td> <td>394.8%</td> <td>10,117,701</td> <td>10,088,850</td> <td>34968.8%</td> <td>28,851</td> <td>5</td>	5	Debt service	2,045,000	8,072,701	394.8%	10,117,701	10,088,850	34968.8%	28,851	5
8 Total restricted cash, cash equivalents, and investments 50,974,954 16,862,831 33.1% 67,837,785 2,101,598 3.2% 65,736,187 8 Current assets: Unrestricted and undesignated 24,077,250 25,145,535 104,4% 49,222,785 21,585,016 78.1% 27,637,770 9 Accounts receivable: - - 0.0% - - 0.0% - 10 10 Customers (net of allowance for doubtful accounts) - - 0.0% - - 0.0% - 10 11 Taxes 881,306 (334,056) -37.9% 547,250 (3,072,547) -84.9% 3,619,797 11 12 Interest - 0.0% - - 0.0% - 12 13 Grants (350,117) 10,61,270 -3016.5% 10,211,153 (3,906,954) -27.7% 14,418,107 13 14 Miscellaneous 1,856,959 (1,144,629) -61.6% 712,329 - 0.0% 1,444,8571 15 15 Inventory of supplies 1,329,364<	6	Debt service reserve	-	-	0.0%	-	-	0.0%	-	6	
Current assets: Unrestricted and undesignated 9 Cash and cash equivalents 24,077,250 25,145,535 104.4% 49,222,785 21,585,016 78.1% 27,637,770 9 10 Customers (net of allowance for doubful accounts) - - 0.0% - - 0.0% - 0.0% - 10 11 Taxes 881,306 (334,056) -37,9% 547,250 (3,072,547) -84.9% 3,619,797 11 13 Grants (350,117) 10,561,270 -3016,5% 10,211,153 (3,906,954) -27.7% 14,118,107 13 14 Miscellaneous 1,856,959 (1,144,622) -61.6% 712,329 (73,6346) -50.8% 1,448,676 14 15 Due from (to) other internal departments (4,146,821) (667,223) 16.1% (1,20,882 - 0.0% 1,290,882 16 17 Prepaid expenses 184,360 45,483 24.7% 229,843 - 0.0% 1,290,882 16 18 Total unrestricted current assets 23,832,301 33,567,869	7	Health insurance reserve	747,632	97,600	13.1%	845,232	-	0.0%	845,232	7	
Unrestricted and undesignated 24,077,250 25,145,535 104.4% 49,222,785 21,585,016 78.1% 27,637,70 9 Accounts receivable: - - 0.0% - 0.0% - 0 10 Customers (net of allowance for doubtful accounts) - - 0.0% - 0.0% - 0.0% - 10 11 Taxes 881,306 (334,056) -37.9% 547,250 (3,072,547) -84.9% 3,619,797 11 12 Interest - - - 0.0% - - 10% - 12 13 Grants (350,117) 10,561,270 -3016.5% 10,211,153 (3,906,954) -27.7% 14,118,107 13 14 Miscellancous 1.856,959 (1,144,629) -61.6% 712,329 (736,346) 50.8% 1,448,676 14 15 Due from (to) other internal departments (4,146,821) (667,253) 16.1% (4,814,071) 13,705,716 8.3%	8	Total restricted cash, cash equivalents, and investments	50,974,954	16,862,831	33.1%	67,837,785	2,101,598	3.2%	65,736,187	8	
9 Cash and cash equivalents 24,077,250 25,145,535 104.4% 49,222,785 21,585,016 78.1% 27,637,70 9 Accounts receivable: - - 0.0% - - 0.0% - 10 11 Taxes 881,306 (334,056) -37.9% 547,250 (3,072,547) -84.9% 3,619,797 11 12 Interest - - 0.0% - - 0.0% - 12 13 Grants (350,117) 10,561,270 -3016.5% 10,211,153 (3,906,954) -27.7% 14,118,107 13 14 Miscellaneous 1,856,959 (1,144,629) -61.6% 712,329 (736,346) -50.8% 1,448,676 14 15 Due from (to) other internal departments (4,146,821) (667,253) 16.1% (4,81,074) (370,517) 8.9% (4,443,557) 15 16 Inventory of supplies 1,329,364 (38,481) -2.9% 1290,882 - 0.0% </td <th></th> <th>Current assets:</th> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Current assets:									
9 Cash and cash equivalents 24,077,250 25,145,535 104.4% 49,222,785 21,585,016 78.1% 27,637,70 9 Accounts receivable: - - 0.0% - - 0.0% - 10 11 Taxes 881,306 (334,056) -37.9% 547,250 (3,072,547) -84.9% 3,619,797 11 12 Interest - - 0.0% - - 0.0% - 12 13 Grants (350,117) 10,561,270 -3016.5% 10,211,153 (3,906,954) -27.7% 14,118,107 13 14 Miscellaneous 1,856,959 (1,144,629) -61.6% 712,329 (736,346) -50.8% 1,448,676 14 15 Due from (to) other internal departments (4,146,821) (667,253) 16.1% (4,81,074) (370,517) 8.9% (4,443,557) 15 16 Inventory of supplies 1,329,364 (38,481) -2.9% 1290,882 - 0.0% </td <th></th> <th>Unrestricted and undesignated</th> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Unrestricted and undesignated									
Accounts receivable: - 10 Customers (net of allowance for doubtful accounts) - - 0.0% - - 0.0% - 10 11 Taxes 881,306 (334,056) -37.9% 547,250 (3,072,547) -84.9% 3,619,797 11 12 Interest - - 0.0% - - 0.0% - 12 13 Grants (350,117) 10,561,270 -3016.5% 10,211,153 (3,906,954) -27.7% 14,118,107 13 14 Miscellaneous 1,856,959 (1,144,629) -61.6% 712,239 (736,346) -50.8% 1,448,675 15 16 Inventory of supplies 1,329,364 (38,481) -2.9% 1,290,882 - 0.0% 12,90,882 16 17 Prepaid expenses 184,360 45,483 24.7% 229,843 - 0.0% 12,90,882 16 18 Total unrestricted current assets 23,832,301 33,567,869	9	C	24,077,250	25,145,535	104.4%	49,222,785	21,585,016	78.1%	27.637.770	9	
11 Taxes 881,306 (334,056) -37.9% 547,250 (3,072,547) -84.9% 3,619,797 11 12 Interest - - 0.0% - - 0.0% - 12 13 Grants (350,117) 10,561,270 -3016.5% 10,211,153 (3,906,954) -27.7% 14,118,107 13 14 Miscellaneous 1,856,959 (1,144,629) -61.6% 712,329 (736,346) -50.8% 1,448,676 14 15 Due from (to) other internal departments (4,146,821) (667,253) 16.1% (4,814,074) (370,517) 8.3% (4,443,557) 15 16 Inventory of supplies 1,329,364 (38,481) -2.9% 1,290,882 - 0.0% 1,290,882 16 17 Prepaid expenses 184,360 45,483 24.7% 229,843 - 0.0% 229,843 17 18 Total unrestricted current assets 23,832,301 33,567,869 140.9% 57,400,170 13,498,651 30.7% 43,901,519 18 Other assets: <th></th> <th>-</th> <td>-</td> <td>- , - ,</td> <td></td> <td>- , ,</td> <td>·····</td> <td></td> <td></td> <td></td>		-	-	- , - ,		- , ,	·····				
11 Taxes 881,306 (334,056) -37.9% 547,250 (3,072,547) -84.9% 3,619,797 11 12 Interest - - 0.0% - - 0.0% - 12 13 Grants (350,117) 10,561,270 -3016.5% 10,211,153 (3,906,954) -27.7% 14,118,107 13 14 Miscellaneous 1,856,959 (1,144,629) -61.6% 712,329 (736,346) -50.8% 1,448,676 14 15 Due from (to) other internal departments (4,146,821) (667,253) 16.1% (4,814,074) (370,517) 8.3% (4,443,557) 15 16 Inventory of supplies 1,329,364 (38,481) -2.9% 1,290,882 - 0.0% 1,290,882 16 17 Prepaid expenses 184,360 45,483 24.7% 229,843 - 0.0% 229,843 17 18 Total unrestricted current assets 23,832,301 33,567,869 140.9% 57,400,170 13,498,651 30.7% 43,901,519 18 Other assets: <th>10</th> <th></th> <td>-</td> <td>-</td> <td>0.0%</td> <td>-</td> <td>-</td> <td>0.0%</td> <td>-</td> <td>10</td>	10		-	-	0.0%	-	-	0.0%	-	10	
12 Interest - - 0.0% - 12 13 Grants (350,117) 10,561,270 -3016.5% 10,211,153 (3,906,954) -27.7% 14,118,107 13 14 Miscellaneous 1,856,959 (1,144,629) -61.6% 712,329 (736,346) -50.8% 1,448,676 14 15 Due from (to) other internal departments (4,146,821) (667,253) 16.1% (4,814,074) (370,517) 8.3% (4,443,557) 15 16 Inventory of supplies 1,329,364 (38,481) -2.9% 1,290,882 - 0.0% 229,843 17 18 Total unrestricted current assets 23,832,301 33,567,869 140.9% 57,400,170 13,498,651 30.7% 43,901,519 18 Other assets: 19 Funds from/for customer deposits - - 0.0% - 0.0% - 19 20 Deposits 10,400 - 0.0% 10,400 - 0.0% 10,400 20 21 Total other assets <t< td=""><th></th><th></th><td>881.306</td><td>(334,056)</td><td></td><td>547,250</td><td>(3.072.547)</td><td></td><td>3.619.797</td><td></td></t<>			881.306	(334,056)		547,250	(3.072.547)		3.619.797		
13 Grants (350,117) 10,561,270 -3016.5% 10,211,153 (3,906,954) -27.7% 14,118,107 13 14 Miscellaneous 1,856,959 (1,144,629) -61.6% 712,329 (736,346) -50.8% 1,448,676 14 15 Due from (to) other internal departments (4,146,821) (667,253) 16.1% (4,814,074) (370,517) 8.3% (4,443,557) 15 16 Inventory of supplies 1,329,364 (38,481) -2.9% 1,290,882 - 0.0% 1,290,882 16 17 Prepaid expenses 184,360 45,483 24.7% 229,843 - 0.0% 229,843 17 18 Total unrestricted current assets 23,832,301 33,567,869 140.9% 57,400,170 13,498,651 30.7% 43,901,519 18 20 Deposits - - 0.0% - 0.0% 10,400 20 21 Total other assets 10,400 - 0.0% 10,400 - 0.0% 10,400 21 22 TOTAL ASSETS <			-	-		-	-				
14 Miscellaneous 1,856,959 (1,144,629) -61.6% 712,329 (736,346) -50.8% 1,448,676 14 15 Due from (to) other internal departments (4,146,821) (667,253) 16.1% (4,814,074) (370,517) 8.3% (4,443,557) 15 16 Inventory of supplies 1,329,364 (38,481) -2.9% 1,290,882 - 0.0% 1,290,882 16 17 Prepaid expenses 184,360 45,483 24.7% 229,843 - 0.0% 229,843 17 18 Total unrestricted current assets 23,832,301 33,567,869 140.9% 57,400,170 13,498,651 30.7% 43,901,519 18 Other assets: 19 Funds from/for customer deposits - - 0.0% - 0.0% 10,400 20 20 Deposits - - 0.0% 10,400 - 0.0% 10,400 20 21 Total other assets 10,400 - 0.0% 10,400 21 10,400 21,438,733,933 179.3% 1,		Grants	(350,117)	10.561.270		10.211.153	(3.906.954)		14.118.107	13	
15 Due from (to) other internal departments (4,146,821) (667,253) 16.1% (4,814,074) (370,517) 8.3% (4,443,557) 15 16 Inventory of supplies 1,329,364 (38,481) -2.9% 1,290,882 - 0.0% 1,290,882 16 17 Prepaid expenses 184,360 45,483 24.7% 229,843 - 0.0% 229,843 17 18 Total unrestricted current assets 23,832,301 33,567,869 140.9% 57,400,170 13,498,651 30.7% 43,901,519 18 Other assets: 19 Funds from/for customer deposits - - 0.0% - 19 20 Deposits - - 0.0% 10,400 - 0.0% 10,400 20 21 Total other assets 10,400 - 0.0% 10,400 21 22,536,077 34.3% 1,846,969,319 22 Deferred outflows or resources: 1,730,771,464 138,733,933 179.3% 1,869,505,397 22,536,077 34.3% 1,846,969,319 22			,								
16 Inventory of supplies 1,329,364 (38,481) -2.9% 1,290,882 - 0.0% 1,290,882 16 17 Prepaid expenses 184,360 45,483 24.7% 229,843 - 0.0% 229,843 17 18 Total unrestricted current assets 23,832,301 33,567,869 140.9% 57,400,170 13,498,651 30.7% 43,901,519 18 Other assets: 19 Funds from/for customer deposits - - 0.0% - 19 20 Deposits - - 0.0% 10,400 - 10,400 20 21 Total other assets 10,400 - 0.0% 10,400 21 22 TOTAL ASSETS 1,730,771,464 138,733,933 179.3% 1,869,505,397 22,536,077 34.3% 1,846,969,319 22 Deferred outflows or resources:						· · · · · · · · · · · · · · · · · · ·					
17 Prepaid expenses 184,360 45,483 24.7% 229,843 - 0.0% 229,843 17 18 Total unrestricted current assets 23,832,301 33,567,869 140.9% 57,400,170 13,498,651 30.7% 43,901,519 18 Other assets: 19 Funds from/for customer deposits - - 0.0% 10,400 - 19 20 Deposits 10,400 - 0.0% 10,400 - 0.0% 10,400 20 21 Total other assets 10,400 - 0.0% 10,400 - 0.0% 10,400 21 22 TOTAL ASSETS 1,730,771,464 138,733,933 179.3% 1,869,505,397 22,536,077 34.3% 1,846,969,319 22 Deferred outflows or resources: 1 138,733,933 179.3% 1,869,505,397 22,536,077 34.3% 1,846,969,319 22		•	,								
18 Total unrestricted current assets 23,832,301 33,567,869 140.9% 57,400,170 13,498,651 30.7% 43,901,519 18 Other assets: 19 Funds from/for customer deposits - - 0.0% - - 19 20 Deposits 10,400 - 0.0% 10,400 - 0.0% 10,400 20 21 Total other assets 10,400 - 0.0% 10,400 - 0.0% 10,400 21 22 TOTAL ASSETS 1,730,771,464 138,733,933 179.3% 1,869,505,397 22,536,077 34.3% 1,846,969,319 22 Deferred outflows or resources:							-				
19 Funds from/for customer deposits - - 0.0% - - 19 20 Deposits 10,400 - 0.0% 10,400 - 0.0% 10,400 20 21 Total other assets 10,400 - 0.0% 10,400 - 0.0% 10,400 21 22 TOTAL ASSETS 1,730,771,464 138,733,933 179.3% 1,869,505,397 22,536,077 34.3% 1,846,969,319 22 Deferred outflows or resources:							13,498,651		-		
19 Funds from/for customer deposits - - 0.0% - - 19 20 Deposits 10,400 - 0.0% 10,400 - 0.0% 10,400 20 21 Total other assets 10,400 - 0.0% 10,400 - 0.0% 10,400 21 22 TOTAL ASSETS 1,730,771,464 138,733,933 179.3% 1,869,505,397 22,536,077 34.3% 1,846,969,319 22 Deferred outflows or resources:		Other assets.									
20 Deposits 10,400 - 0.0% 10,400 - 0.0% 10,400 20 21 Total other assets 10,400 - 0.0% 10,400 - 0.0% 10,400 21 22 TOTAL ASSETS 1,730,771,464 138,733,933 179.3% 1,869,505,397 22,536,077 34.3% 1,846,969,319 22 Deferred outflows or resources:	19		-	-	0.0%	-	-	0.0%	-	19	
21 Total other assets 10,400 - 0.0% 10,400 - 0.0% 10,400 21 22 TOTAL ASSETS 1,730,771,464 138,733,933 179.3% 1,869,505,397 22,536,077 34.3% 1,846,969,319 22 Deferred outflows or resources:		•	10 400	-		10 400	_		10 400		
Deferred outflows or resources:		-		-			-		,		
	22	TOTAL ASSETS	1,730,771,464	138,733,933	179.3%	1,869,505,397	22,536,077	34.3%	1,846,969,319	22	
		Deferred outflows or resources:									
	23	Deferred amounts related to net pension liability	1,526,244	9,060,605	593.7%	10,586,849	(1,580,535)	-13.0%	12,167,384	23	
24 Deferred amounts related to OPEB 12,359,923 (10,799,892) -87.4% 1,560,031 (3,154,480) -66.9% 4,714,511 24							()))				
25 Deferred loss on bond refunding 30,581 (30,581) -100.0% 0.0% - 25						-	-		-	25	
26 TOTAL DEFERRED OUTFLOWS OF RESOURCES 13,916,749 (1,769,868) -12.7% 12,146,881 (4,735,015) -28.0% 16,881,895 26	26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	13,916,749		-12.7%	12,146,881	(4,735,015)	-28.0%	16,881,895	26	
27 TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS 1,744,688,212 136,964,065 166.5% 1,881,652,277 17,801,062 6.3% 1,863,851,215 27	27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	1,744,688,212	136,964,065	166.5%	1,881,652,277	17,801,062	6.3%	1,863,851,215	27	

SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS August 2023 Financials

		А	В	С	D	Е	F	G	
	NET ASSETS AND LIABILITIES	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
	Net position								
1	Net investments in capital assets	2,420,410,559	86,551,713	3.6%	2,506,962,272	48,294,706	2.0%	2,458,667,566	1
2	Restricted for Debt Service	2,045,000	8,072,701	394.8%	10,117,701	10,088,850	34968.8%	28,851	2
3	Unrestricted	(1,058,110,698)	(19,277,558)	1.8%	(1,077,388,256)	(32,013,327)	3.1%	(1,045,374,929)	
4	Total net position	1,364,344,861	75,346,856	5.5%	1,439,691,717	26,370,229	1.9%	1,413,321,488	4
	Laura Anna Babilidan								
=	Long-term liabilities	22 445 707	1 727 255	5.2%	25 172 152		0.0%	25 172 152	E
5	Claims payable	33,445,797	1,727,355	5.2% 7.2%	35,173,152	-		35,173,152	5
6 7	Accrued vacation and sick pay	2,180,809	156,975		2,337,784	90,762	4.0%	2,247,022	6
	Net pension obligation	22,730,066	18,523,007	81.5%	41,253,073	(3,285,501)	-7.4%	44,538,574	7
8	Other postretirement benefits liability	82,717,989	(18,494,601)	-22.4%	64,223,388	1,415,430	2.3%	62,807,958	8
9	Bonds payable (net of current maturities)	-	36,690,000	0.0%	36,690,000	-	0.0%	36,690,000	9
10	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11	Southeast Louisiana Project liability	204,789,827	10,467,693	5.1%	215,257,520	(1,971,460)	-0.9%	217,228,980	11
12	Debt Service Assistance Fund Loan payable	-	-	0.0%	-	-	0.0%	-	12
13	Customer deposits	-	-	0.0%	-	-	0.0%	-	13
14	Total long-term liabilities	345,864,488	49,070,429	14.2%	394,934,917	(3,750,769)	-0.9%	398,685,686	14
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	12,634,368	1,380,950	10.9%	14,015,317	(6,529,760)	-31.8%	20,545,077	15
16	Due to City of New Orleans	-	-	0.0%	-	-	0.0%	-	16
17	Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
18	Retainers and estimates payable	1,696,074	975,564	57.5%	2,671,638	461,443	20.9%	2,210,195	18
19	Due to other fund	95,793	14,900	15.6%	110,693	-	0.0%	110,693	19
20	Accrued salaries	478,147	891,976	186.5%	1,370,123	332,004	32.0%	1,038,119	20
21	Claims payable	1,394,412	(29,954)	-2.1%	1,364,457	-	0.0%	1,364,457	21
22	Total OPEB liabilty, due within one year	2,477,500	345,257	13.9%	2,822,756	226,502	8.7%	2,596,255	22
23	Debt Service Assistance Fund Loan payable	-		0.0%	-		0.0%	-	23
24	Advances from federal government	-	-	0.0%	-	-	0.0%	-	24
25	Other Liabilities	16,016	-	0.0%	16,016	-	0.0%	16,016	25
26	Total current liabilities (payable from current assets)	18,792,308	3,578,693	19.0%	22,371,000	(5,509,812)	-19.8%	27,880,812	
	Current liabilities (payable from restricted assets)								
27	· · · · · · · · · · · · · · · · · · ·	3,750	115,198	3071.9%	118,948		0.0%	118,948	27
27	Accrued interest	,	,		<i>,</i>	-		<i>,</i>	27
28	Bonds payable	2,000,000	6,310,000	315.5%	8,310,000	-	0.0%		28
29	Retainers and estimates payable	-	-	0.0%	-	-	0.0%	-	. 29
30	Total current liabilities (payable from restricted assets	2,003,750	6,425,198	320.7%	8,428,948	-	0.0%	8,428,948	30
31	TOTAL CURRENT LIABILITIES	20,796,058	10,003,891	48.1%	30,799,948	(5,509,812)	-15.2%	36,309,760	31
32	TOTAL LIABILITIES	366,660,546	59,074,320	16.1%	425,734,866	(9,260,581)	-2.1%	434,995,447	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	10,063,271	(8,655,107)	-86.0%	1,408,164	543,312	62.8%	864,852	33
33 34	Amounts related to total OPEB liability	3,619,534	(0,055,107)	-80.0%	14,817,531	545,512	02.8%	14,669,428	33 34
	TOTAL DEFERRED INFLOWS OF RESOURCES	13,682,805	2,542,889	18.6%	16,225,695	691,415	4.5%	15,534,280	35
55	=	15,062,005	2,572,007	10.070	10,223,073	071,713	-T.J/U	10,007,200	
36	Total Net Position, Liabilities and Deferred Inflows of Resources =	1,744,688,212	134,421,176	7.7%	1,881,652,278	17,801,063	1.0%	1,863,851,215	36

OFFICE OF GENERAL SUPERINTENDENT SEWERAGE AND WATER BOARD OF NEW ORLEANS

October 18, 2023

To the Honorable President and members of the Sewerage and Water Board of New Orleans

The following report for the month of **<u>September</u>** is presented herewith:

<u>Contract 1370A</u> - Walter J. Barnes Electric Co., Inc. – 60Hz Transformer/Switchgear. This work is 100% complete. (CP Item 675-05).

<u>Contract 1407</u> – Industrial & Mechanical Contractors, Inc. – Sycamore Filter Gallery Repairs. This work is 99% complete. (CP Item 122).

<u>Contract 1413</u> – M.R. Pitman Group, LLC – Turbine 6 Air inlet Heater. This work is 99% complete. (CP Item 676-06).

<u>Contract 1447</u> – Walter J. Barnes Electric Co., Inc. – Carrollton Water Purification Plant Boiler House Fan Modification. This work is 75% complete. (CP Item 676-17).

<u>Contract 2129</u> – Wallace C. Drennan, Inc. – Water Point Repair. This work is 96% complete. (CP Item 214).

<u>Contract 2130</u> – Wallace C. Drennan, Inc. – Water Point Repair. This work is 96% complete. (CP Item 175).

<u>Contract 2142</u> – Wallace C. Drennan, Inc. – Water Line Replacement and Extensions. This work is 45% complete. (CP Item 239-00).

<u>Contract 2145</u> – Boh Bros. Construction Co., LLC. – Water Point Repair. This work is approximately 95% complete. (O&M Item).

<u>Contract 2158</u> – Wallace C. Drennan, Inc. – Water Point Repair. This work is 16% complete. (O&M Item).

<u>Contract 2159</u> – Boh Bros. Construction Co., LLC. – Water Point Repair. This work is 100% completed. (O&M Item).

<u>Contract 2162</u> – Boh Bros. Construction Co., LLC – Water Point Repair. This work is 34% complete. (O & M Item).

<u>Contract 2163</u> – Boh Bros. Construction Co., LLC – Water Point Repair. This work is 10% complete. (O & M Item).

<u>Contract 2164</u> – Boh Bros. Construction Co., LLC – Water Line Replacement and Extensions. This work is 14% complete. (CP Item 214-00).

<u>Contract 200035</u> – Echologics, LLC. – Leak Detection Services. This work is 59% complete. (O&M Item).

<u>Contract 3742</u> – AtaKapa Services – Cleaning & CCTV Inspection. This work is 78% complete. (O&M Item).

<u>Contract 3799</u> – Industrial & Mechanical Contractors, Inc. – Installation of Sludge Dryer at the East Bank Wastewater Treatment Plant Fund 348/FEMA. This work is 99% complete. (CP Item 348).

<u>Contract 30213</u> – Grady Crawford – South Shore Sewer Rehabilitation No. 1. This work is 100% completed. (CP Item 317).

<u>Contract 30214</u> – Grady Crawford – South Shore Sewer Rehabilitation No. 2. This work is 100% completed. (CP Item 317).

<u>Contract 30217</u> – CES – Cleaning & CCTV Inspection. This work is 66% complete. (CP Item 375).

<u>Contract 30218</u> – Wallace C. Drennan, Inc. – Sewer Point Repair. This work is 74% complete. (O&M Item).

<u>Contract 30219</u> – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is 73% complete. (CP Item 318).

<u>Contract 30227</u> – Fleming Construction Co., LLC – Mid City Sewer Rehabilitation Basin No. 1 (ESSA). This work is 83% complete. (CP Item 317-09).

<u>Contract 30228</u> – Fleming Construction Co., LLC – Mid City Sewer Rehabilitation Basin No. 2 (S&WB Bond). This work is 85% complete. (CP Item 317-08).

<u>Contract 30233</u> – Hard Rock – Carrollton Sewer Rehabilitation Basin No. 4. This work is 48% complete. (CP Item 317-08).

<u>Contract 30236</u> – BLD Services, LLC – Carrollton Sewer Rehabilitation Basin No. 6 (ESSA). This work is 98% complete. (CP Item 317-09). <u>Contract 30237</u> – Wallace C. Drennan, Inc. – Sewer Point Repair. This work is 89% complete. (O&M 6621/4408).

<u>Contract 30238</u> – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is 74% complete. (CP 310).

<u>Contract 30244</u> – CES – Cleaning & CCTV Inspection. This work is 75% complete. (O&M 6621/4411).

<u>Contract 30245</u> – Palmisano – Mid City Sewer Rehabilitation Basin No. 3 (Interim Pavement). This work is 89% complete. (CP Item 317-08).

<u>Contract 30248</u> – Fleming Construction Company, LLC – Carrollton Sewer Rehabilitation Basin No. 7. This work is 13% complete. (CP Item 317-08).

<u>Contract 30249</u> – Impetus Infrastructure, LLC – Carrollton Sewer Rehabilitation Basin No. 8. This work is 2% complete. (CP Item 317-08).

<u>Contract 30250</u> – BLD Services, LLC – Carrollton Sewer Rehabilitation Basin No. 9 (Manhole). This work is 47% complete. (CP Item 317-08)

<u>Contract 5224</u> – Industrial & Mechanical Contractors, Inc. – Hurricane Katrina Related Repairs to New Carrollton Hospital, Marconi, Paris, and Press Drainage Underpass Stations. This work is 99% complete. (CP Item 511).

<u>Contract 5243</u> – Industrial & Mechanical Contractors, Inc. – Drainage Pumping Station #4 Anti-Siphon Project. This work is 100% completed. (CP Item 535).

<u>Contract 6266</u> – Baker Hughes Holdings, LLC – Operating Controls System Upgrade for Turbine 5. This work is 99% complete. (CP Item 676-14).

<u>Contract 6267</u> – M. R. Pittman Group, LLC – Turbine 5 Exhaust System Fabrication and Installation. This work is 99% complete. (CP Item 676-14).

<u>Contract 8165</u> – Wallace C. Drennan, Inc. – Driveways and Sidewalks Repaving. This work is 25% complete. (O&M Item).

<u>Contract 8166</u> – Wallace C. Drennan, Inc. – Waterline Replacement and Extensions. This work is 91% complete. (O&M Item).

<u>Contract 8168</u>– CMG Pipelines Inc. – Driveways and Sidewalks Repaving. This work is 42% complete. (O&M Item).

PLUMBING DEPARTMENT

Submitted herewith is the monthly report for work performed by the Plumbing Department.

There were 199 plumbing permits and no new backflow permits issued during the month of September 2023. This department complied with 348 requests for plumbing Inspections, which consisted of inspections conducted with Licensed Plumbing Contractors, Property Owners, Tenants, Department of Health and Hospitals Sanitarians, and Environmental Inspectors.

2023 2023 2023 2022 YTD 2023 August September September July 262 200 199 **Plumbing Permits Issued** 207 **Backflow Permits Issued** 001 004 000 016 278 2,312 Total 208 204 199 Inspections Conducted 244 Water 174 280 210 007 012 009 012 Special 121 112 Final 113 140 340 368 3,411 Total 294 432

The following numbers are the permits issued and inspections conducted:

RAINFALL REPORT FOR SEPTEMBER 2023

The rainfall for the month of September was 9.59", compared to the 130-year average of 5.48" for the month September. The cumulative rainfall through the <u>ninth</u> month of the year was 32.75", compared to the 130-year average of 47.77".

AVERAGE DAILY PUMPAGE FOR THE MONTH OF SEPTEMBER

New Orleans Side Algiers Side 3962.15 Million Gallons Per Day 14.91 Million Gallons Per Day

Respectfully submitted,

MELVIN R. SPOONER INTERIM GENERAL SUPERINTENDENT

MRS/jt gensup%

SEWERAGE AND WATER BOARD OF NEW ORLEANS OFFICE OF SPECIAL COUNSEL

October 18, 2023

To the Honorable President and Members of the Sewerage and Water Board of New Orleans:

The following represents Legal Department's report of activities for September 2023.

SEPTEMBER 2023 FURNISHING CONTRACTS EXECUTED BEFORE SPECIAL COUNSEL

Lard Oil Company of Denham Springs - \$600,000.00 and Time Extension

Polydyne Inc. - Amendment No. 1 - R-076-2023 (Polyelectrolyte) (\$1,440,000.00)

Hydra-Stop, LLC - 2023-SWB-23 - Valve Insertion System – (\$290,060.00)

Blackstar Diversified Enterprises - Two 3-Phase Transformers (25 Hertz) 2023-SWB-25 (\$112,836.00)

JCL Energy, LLC - Two 3-Phase Transformers (60 Hertz) - 2023-SWB-25 (\$79,733.00)

SEPTEMBER 2023 CIVIL SUITS FILED AGAINST BOARD

NO NEW MATTERS FILED FOR OR AGAINST THE BOARD

Respectfully submitted,

YOLANDA Y. GRINSTEAD SPECIAL COUNSEL



SWBNO SAFETY REPORT



Executive Summary

We are pleased to present the September 2023 Safety Report. The purpose of this report is to present data tracked by the Safety Department, Risk Management Office, Claims Office, Accident Review Board, and the Workers' Compensation Office, and to provide a summary of actions taken to improve employee safety and reduce risks in our operations. The data collected by the departments are analyzed on a monthly basis for both leading and lagging indicators to identify emerging risks, measure the impact of previously implemented policies, and to pinpoint areas of operations where additional safety training would be most beneficial.

The Workers' Compensation Unit continues to bring the number of open Workers' Compensation claims down by examining each claim and working with the Board's consultants and outside counsel to close claims as expeditiously and cost-effectively as possible. As of the end of the end of September, the total number of open claims was down 34% from January 2022. At that time, there were 50 active Workers' Compensation claims, and today there are 33, despite the increased exposure from having hired approximately 200 new employees during that time. Workers' Compensation will keep aggressively pursuing the closure of claims to bring down medical and payroll indemnity costs year over year.

The Board's fleet GPS monitoring provider began installing in-vehicle camera systems during the last month. The cameras provide both exterior and driver-facing views and automatically record vehicle collisions and instances of unsafe driving, such as disregarding red lights and distracted driving. The cameras also provide real-time alerts to Board drivers when they are exceeding speed limits, using a cell phone, or otherwise driving in an unsafe manner so the behavior can be immediately corrected. Drivers with excessive alerts will be assigned safe driver training, which is provided by the GPS firm. The camera footage will also aid in determining liability in auto damage and personal injury claims and lawsuits.

Please note that this report is the product of a collaboration between the Safety and Risk Management departments, and is broken down into five sections:

- 1. Safety
- 2. Accident Review Board
- 3. Workers' Compensation
- 4. Claims Office
- 5. Risk Management



Safety

Safety Incident Investigation Report

Below is the Safety Incident Investigation tracking report for incidents that required a Safety Investigation. The report outlines the events leading up to the incident and recommended action to prevent the same type of incident from happening again.

Department	Date of Incident	Description	Recommended Action	Closed Date
Networks	9/5/2023	Employee exited a large truck by jumping down to the curb. He landed on both feet but twisted his right knee.	Safety recommends that all employees use caution when entering and exiting crew trucks to prevent improper placement of feet on the ground. As suggested by the Occupational Safety and Health Administration, employees should use seven safety tips for entering and exiting the vehicle: look for the handles, check the conditions, use the proper footwear, keep hands free, use the three points of contact when entering and exiting, take your time, and avoid loose or baggy clothing.	9/15/2023
Water Purification	8/11/2023	While walking on wet steps, employee slipped and fell, injuring his left hand. A rock penetrated the employee's hand upon impact with the ground.	It is recommended that all water leaks by the Chemical House are repaired. It is recommended that the algae buildup is removed, and any holes in the soil are filled in the walking/working surfaces. Management is responsible for getting the leaks repaired and mitigation of any hazardous conditions created because of the water in the area. These preventive actions should be immediately implemented.	9/13/2023
Water Purification	8/3/2023	Employee was sweeping when bitten or stung by an unknown insect.	It is suggested that employees wear secured work clothing when performing housekeeping in stairwells, and to tuck pant legs into work shoes or boots or tape the bottom of pant legs for added protection from insects and rodents. Supervisors and managers are responsible for improving housekeeping schedules and scheduling extermination services. Employees are responsible for completing housekeeping and wearing secured clothing in order to protect themselves from insect and rodent bites when possible.	9/11/2023

Safety

Safety Training

The Safety Department has conducted the following safety training since last month:

Battling Complacency Backing Up Hazards OSHA 10 training (38 employees) No OSHA 30 training completed this month

Safety Coordinators

Completed 31 jobsite visits and inspections.

Safety Liaison Program

The Safety Liaison Program participants completed 13 Job Hazard Analyses.

Safety Hazard Issues There were no safety hazard issues reported.

Safety Investigations Safety concluded 3 safety investigations.

Recordable Injuries by Department

Departmental View of Recordable Injuries: 2023									
Department	Recordable Injuries								
Garage 2 (Body Shop)	1								
Electric Shop	1								
Zone 5	3								
Machine Shop	1								
Emergency (Networks)	1								
Zone 3	2								
Zone 7	3								
Service Request Center	1								
Meter Reading and Investigations	3								
Communications-Drainage/Sewer	1								
Total	17								

OSHA 10 AND OSHA 30 TRAINING

SWBNO Employee OSHA 10 Completions by Month													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2023	7	9	19	5	10	16	10	16	38	-	-	-	130
2022	12	17	19	17	24	30	12	34	46	36	54	22	323
2021	1	5	1	0	0	9	10	0	0	1	0	0	27
2020	0	0	0	0	0	0	0	0	4	1	1	2	8

SWBNO Employee OSHA 30 Completions by Month													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
2023	1	10	5	8	6	0	0	11	0	-	-	-	41
2022	1	0	1	0	1	0	1	0	1	1	0	1	7
2021	1	0	0	0	1	0	0	0	1	2	0	0	5
2020	0	0	0	0	0	1	0	0	0	0	1	0	2



Accident Review Board

2007-2023

The Purpose and Mission of the Accident Review Board is to reduce the number of safety related incidents and injuries to Sewerage and Water Board equipment and staff. We strive to reduce incidents by recognizing areas that need improvement and create training opportunities to mitigate any future incidents.

Accident Review Board Data

The graph reflects the information collected in the Safety Unit, ARB folders with 10 or more accidents from 2007-2023 by Department Organization Codes. Please see the next page for ARB Classification Descriptions.



*Chart lists departments with 10 or more incidents.

6001-Networks Zone 1 6002-Networks Zone 2 6003-Networks Zone 3 6004-Networks Zone 4 6005-Networks Zone 5 6006-Networks Zone 6 6007-Networks Zone 7 6010-Field Service Center 6500-Technical Services 0540-Meter Reading 0815-Grounds Maintenance 0850-Warehouse & Grounds 4110-Outside Systems 4120-In Plant Systems 4270-Meter Repairs 4310-Carrollton



Accident Review Board Data

Disposition Legend

wl: warning letter

dd: defensive driving

sus.: suspension



ARB CLASSIFICATION DESCRIPTIONS

Offense Classifications

A preventable "Vehicle", "Heavy Equipment" and "Non-Vehicular" accident falls into one of three classifications, Class I, II, or III, defined as follows:

- **Class I Accident** is an accident in which the involved employee(s) shared a portion or all the responsibility for its occurrence. The potential severity of a Class I accident is considered by the ARB to be minor in nature. A Class I accident remains on an employee's record for one (1) year.
- Class II Accident is an accident in which the involved employee(s) shared a portion or all the responsibility for its occurrence. The potential severity of a Class II accident is considered by the ARB to be of serious consequence. A Class II accident remains on an employee's record for two (2) years.
- **Class III Accident** is an accident in which the involved employee(s) has flagrantly disregarded traffic laws and safe driving or operational practices. Any accident in which there is the potential for loss of life, severe, and long-lasting debilitating injuries and/or extensive property damage is classified as a Class III accident. A Class III accident remains on an employee's record for three years.



ARB HEARING OUTCOMES

	Aug	ust Accident	t Review B	oard Findings	
Type of Incident	Number of Incidents	Assigned Defensive Driving	Issued Warning Letter	Recommended Suspension	Specific Training Assigned
Non- Preventable	5				
<u>Class 1</u> :					
Failure to secure vehicle	1		1		
Unsafe Backing	2	2	1	1	
<u>Class II:</u>					
Failure to Yield at Right of Way	0	0	0	0	
Class III:					
Misjudged Clearance and under the influence	1			1	

These findings represent the outcomes of hearings held in this reporting period, and do not necessarily relate to incidents which occurred in the reporting period.



Workers' Compensation Monthly Claims Statistics





Medical Only: Of the 8 claims, 6 claims required medical treatment only and the employees returned to work within a week.

Lost Time: Of the 8 claims, 2 claims required medical treatment and paid wages as the employees were not able to return to work within the week of the injury.

Goal: The Safety Department will evaluate claims in a timely manner that ensures proper Personal Protective Equipment (PPE) and safety training are made available to department managers to reduce accidents. The Workers' Compensation Office will evaluate claims in a timely manner that ensures prompt medical treatment so that employees are returned into the workforce as efficiently and medically stable as possible. This will aid in maintaining an active and healthy workforce.



Workers' Compensation Personal Protection Equipment (PPE) Monthly Statistics

Workers' Compensation tracks the use of Personal Protection Equipment (PPE). This safety equipment should be used during work activity to protect against health and safety risks. The information below details the use of PPE as it relates to the body part injured as a result of the accident.

September 2023 Personal Protection Equipment Statistics

Department	Body Part Injured	Accident Type	PPE? Yes/No or N/A
Zone 7	Right knee	Trips, Slips and Falls	Yes
Security	Right leg	Trips, Slips, and Falls	N/A
Zone 6	Left hip	Muscle Strain	Yes
Meter Reading & Investigation	Left shoulder and head	Vehicle Collision	Yes
Field Service Center	Back	Muscle Strain	Yes
Emergency Management	Arm	Cuts, Scrapes and Burns	N/A
Zone 4	Back	Muscle Strain	Yes
Budget	Right torso, arm, and thigh	Trips, Slips and Falls	N/A



Workers' Compensation Claims Tracking

Total Open Claims by Date*

Number of Open Claims (08-29-2023)	Number of Open Claims (09-26-2023)	Net Change
33	33	0

Total Extended Open Claims by Date (Claims Open Longer than One Year)

Number of Extended Open Claims (09-01-2023)	Number of Extended Open Claims (09-30-2023)	Net Change
19	18	-1

*Number of claims are captured on payroll dates and are based on total weekly and bi-weekly payroll indemnity recipients, and do not include medical-only claims.

	VV OT I	(ers comp				
Date of Injury	Date Settlement Finalized	Projected Future Indemnities	Projected Future Medicals	Projected Future Exposure Total	Settlement Amount	Projected Savings
April 16, 2014	December 20, 2021	\$24,286.08	\$60,481.74	\$84,767.82	\$24,000.00	\$60,767.82
July 20, 1983	February 25, 2022	\$0.00*	\$15,000.00	\$15,000.00	\$14,000.00	\$1,000.00
June 20, 2019	April 13, 2022	\$210,702.96	\$10,000.00	\$220,702.96	\$67,500.00	\$153,202.96
July 2, 2018	April 13, 2022	\$197,664.04	\$19,289.42	\$216,953.46	\$75,000.00	\$141,953.46
January 22, 1996	April 13, 2022	\$251,059.38	\$65,000.00	\$316,059.38	\$150,000.00	\$166,059.38
September 14, 2018	April 13, 2022	\$118,950.28	\$37,175.22	\$156,125.50	\$67,000.00	\$89,125.50
June 11, 2018	April 13, 2022	\$175,000.00	\$160,000.00	\$335,000.00	\$110,000.00	\$225,000.00
November 26, 2019	May 31, 2022	\$150,169.76	\$100,000.00	\$250,169.76	\$87,500.00	\$162,669.76
February 28, 2000	June 3, 2022	\$0.00	\$184,250.00	184,250.00	\$21,000.00	\$163,250.00
August 4, 2016	June 13, 2022	\$85,000.00	\$1,534,187.18	\$1,619,187.18	\$10,000.00	\$1,609,187.18
March 8, 2019	August 10, 2022	\$70,785.83	\$14,781.80	\$85,567.63	\$82,781.80	\$2,785.83
November 1, 2015	November 9, 2022	\$393,089.04	\$904,521.41	\$1,297,610.45	\$50,000.00	\$1,247,610.45
November 3, 2009	February 6, 2023	\$178,000.00	\$2,200,000.00	\$2,378,000.00	\$170,000.00	\$2,208,000.00
January 4, 2016	February 10, 2023	\$51,311.00	\$740,000.00	\$791,311.00	\$45,000.00	\$746,311.00
January 8, 1997	March 27, 2023	\$249,186.00	\$81,922.36	\$331,108.36	\$120,000.00	\$211,108.36
March 25, 2020	<u>September 28,</u> <u>2023</u>	\$4,944.16	\$220,000.00	\$224,944.16	\$24,000.00	\$200,944.16

Workers' Compensation Claims Settled

Total projected savings for claims settled since October 2021: \$7,388,975.86

These claims include those that had open payroll indemnity benefits; settlement of medical-only claims is not included. Underlined dates represent settlements finalized in the current Safety Report's reporting period.

*Although there was no statutory future indemnity exposure, indemnities were still being paid, and would have continued to be paid in the absence of settlement or termination of indemnities, which likely would have resulted in litigation and associated costs.



External Claims:

There has been report of <u>9</u> total claims since last month's report. These claims include property damage and personal injury external claims from members of the public and <u>do not</u> include employee claims. Compared to September 2022's total of 37 claims total for the year, the claims increased by 11.

All Major Claims (Claims with a demand in excess of \$5,000.00 in damages) are listed below:

Property damage claims: \$6,189.00, \$10,891.03



	External Claims Received by Month of 2022 and 2023													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total	
2023	3	3	3	2	4	3	8	13	9	-	-	-	48	
2022	3	7	6	1	5	4	3	1	7	4	6	3	50	



2023 Open and Closed Damage Claims

Mc	onth	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
	eived aims	3	3	3	2	4	3	8	13	9	-	-	-	48
	osed aims	6	10	10	3	2	8	9	24	19	-	-	-	91

2022 Open and Closed Damage Claims

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Received Claims	3	7	6	1	5	4	3	1	7	4	6	3	50
Closed Claims	3	3	15	2	4	3	11	1	4	4	29	4	84



Open Claims By Incident Year and Status

	<u> </u>
Year, Number of Claims	Status
2021, 0 Claims	
2022, 6 Claims	In Review
2023, 9 Claims	In Review
15 Claims	TOTAL

Open Claims	Open Claims By Type												
Number of Claims	Туре												
13 Claims	Property Damage												
0 Claims	Personal Injury												
2 Claims	Auto Liability												
15 Claims	TOTAL												

External Personal Injury Claims

There has been report of $\underline{\mathbf{0}}$ external personal injury claims since last month's report. These claims include those made by members of the public and <u>do not</u> include employee claims. Compared to last month's report of $\underline{\mathbf{0}}$ total personal injury claims, the incidents neither increased nor decreased, and neither increased nor decreased for the year as compared to September 2022.

All Major Incidents (Claims with a demand in excess of \$5,000.00 in damages) are listed below:

None.



	External Personal Injuries Claims: 2022 and 2023														
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total		
2023	1	0	0	2	3	0	0	0	0	-	-	-	6		
2022	0	1	1	1	0	1	1	0	1	0	0	2	8		

External Damage Claims by Utility



Project Delivery Unit September 2023 Closeout Snapshot

FEMA Public Assistance	# of Project Worksheets	FEMA Obligated	FEMA Revenue Received per LAPA	FEMA Obligation Balance	% Financially Complete	# of Projects Submitted for Closeout	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Hurricane Katrina - St. Joseph Headquarters	20	\$ 6,270,560.23	\$ 5,934,103.52	\$ 336,456.71	95%	19	\$ 2,236,513.15	\$ 2,236,513.15	19	\$ 2,236,513.15	95%	95%	0	\$-
Hurricane Katrina - Central Yard	42	\$ 28,077,335.85	\$ 28,130,868.20	\$ (53,532.35)	100%	42	\$ 28,077,335.85	\$ 27,796,562.49	39	\$ 25,299,020.60	100%	93%	3	\$ 2,778,315.25
Hurricane Katrina - Wastewater Treatment Plant	128	\$ 89,218,231.87	\$ 89,120,442.29	\$ 97,789.58	100%	128	\$ 89,218,231.87	\$ 88,326,049.55	122	\$ 80,042,777.25	100%	95%	4	\$ 9,175,454.62
Hurricane Katrina - Carrollton Water Plant	55	\$ 76,019,829.37	\$ 67,948,636.11	\$ 8,071,193.26	89%	54	\$ 64,304,777.65	\$ 63,661,729.87	52	\$ 14,288,601.18	98%	95%	2	\$ 50,016,176.47
Hurricane Katrina - Distribution Network	27	\$ 251,398,798.15	\$ 215,721,356.27	\$ 35,677,441.88	86%	25	\$ 119,001,330.25	\$ 117,811,316.95	21	\$ 36,758,635.60	93%	78%	4	\$ 82,242,694.65
Hurricane Katrina - Pump Stations	166	\$ 83,455,645.96	\$ 77,724,571.37	\$ 5,731,074.59	93%	166	\$ 83,455,645.96	\$ 82,621,089.50	148	\$ 69,443,803.38	100%	89%	18	\$ 14,011,842.58
Hurricane Gustav	9	\$ 667,553.90	\$ 667,553.90	\$-	100%	9	\$ 667,553.90	\$ 660,878.36	8	\$ 665,778.64	100%	89%	1	\$ 1,775.26
Hurricane Isaac	8	\$ 1,366,275.11	\$ 1,086,830.12	\$ 279,444.99	80%	8	\$ 1,366,275.11	\$ 1,352,612.36	6	\$ 1,044,149.16	100%	75%	2	\$ 322,125.95
Tropical Storm Nate	2	\$ 367,501.26	\$ 367,501.26	\$-	100%	2	\$ 367,501.26	\$ 363,826.25	2	\$ 367,501.26	100%	100%	0	\$-
Hurricane Barry	2	\$ 947,134.10	\$876,848.48	\$ 70,285.62	93%	1	\$ 887,938.21	\$ 879,058.83	0	\$-	50%	0%	1	\$ 887,938.21
Hurricane Sally	2	\$ 18,723.43	\$ 18,723.43	\$-	100%	2	\$ 18,723.43	\$ 18,723.43	2	\$ 18,723.43	100%	100%	0	\$-
Hurricane Zeta	7	\$ 892,098.12	\$ 192,055.86	\$ 700,042.26	22%	0		\$-	0			0%		
Disaster Winter Storm	2	\$ 85,982.86	\$ 85,982.86	\$-	100%	0		\$-						
LA COVID-19	2	\$ 2,186,399.50	\$1,680,769.27	\$ 505,630.23	77%	0								
Hurricane Ida	12	\$ 9,835,542.64	\$ 862,751.68	\$ 8,972,790.96	9%	0								
Total	484	\$ 550,807,612.35	\$ 490,418,994.62	\$ 50,910,196.54	89%	456	\$ 389,601,826.64	\$ 385,728,360.74	419	\$ 230,165,503.65	94%	87%	35	\$ 159,436,322.99

FEMA Joint Infrastructure	# of Project Worksheets	FEMA Obligated	FEMA Revenue Received per LAPA	FEMA Obligation Balance	% Financially Complete	# of Projects Submitted for Closeout	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Hurricane Katrina - JIRR settlement	2	\$ 268,448,968.15	\$ 150,546,364.82	\$ 117,902,603.33	56%	0	\$-	\$-	0	\$-	0%	0%	0	\$-
Hurricane Katrina - JIRR Donors	53	\$ 66,075,053.81	\$ 55,485,956.68	\$ 10,589,097.13	84%	46	\$ 48,796,324.60	\$ 48,308,361.35	33	\$ 6,663,635.87	87%	62%	13	\$ 42,132,688.73
Total	55	\$ 334,524,021.96	\$ 206,032,321.50	\$ 128,491,700.46	62%	46	\$ 48,796,324.60	\$ 48,308,361.35	33	\$ 6,663,635.87	84%	60%	13	\$ 42,132,688.73

FEMA Hazard Mitigation Grant Program	# of Contracts	FEMA Obligated	FEMA Revenue Received per LAHM	FEMA Obligation Balance	% Financially Complete	# of Contracts Completed	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATE Value of Proj Submitted but Officially Clo	jects It Not
Hurricane Katrina - Retrofit of Power House	18	\$ 166,795,389.00	\$143,447,076.79	\$ 23,348,312.21	86%	14	\$-	\$-	0	\$-	0%	0%	0	\$	-
Hurricane Katrina - Flood Mitigation of 9 SPS	9	\$ 19,987,722.00	\$ 19,987,722.00	\$-	100%	9	\$-	\$-	0	\$-	0%	0%	0	\$	-
Hurricane Ike - Five Underpass Generators	1	\$ 988,658.00	\$ 839,129.23	\$ 149,528.77	85%	1	\$ -	\$-	0	\$-	100%	0%	1	\$ 985,07	79.09
Total	28	\$ 187,771,769.00	\$ 164,273,928.02	\$ 23,497,840.98	87%	24	\$-	\$-	0	\$-	86%	0%	1	\$ 985,07	79.09

	FEMA O	oligated	FEM/	A Revenue Received	FEM	A Obligation Balance
TOTALS as of 9.29.23						
	\$ 1,073,	103,403.31	\$	860,725,244.14	\$	202,899,737.98



SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date: October 11, 2023

To: Ghassan Korban, Executive Director

From: Irma Plummer, EDBP Director



Re: EDBP Department Summary – September 2023

SLDBE CERTIFICATION ACTIVITY

Applications received (Se	eptember 2023)
New	0
Recertification	9
Applications processed	
New	7
Recertifications	17
Applications approved	7
Applications denied	0
Applications renewed	16
Applications decertified	1

ANALYSES CONDUCTED BY EDBP

For the months of September 2023, there were no Goods and Services, or Professional Services bid proposals to review.

For the month of September 2023, there were three construction bid proposals to review.

Contract #30253 - Carrollton Basin #12 Sewer Rehabilitation

On Tuesday, September 12, 2023, two (2) bids were received for subject contract. The bid totals are as follows:

BLD Services, LLC	\$2,789,212.00
Hard Rock Construction, LLC	\$3,474,860.00

Thirty-six percent (36%) DBE participation was established for this project.

The apparent lowest bidder, BLD Services, LLC submitted the following subcontractors:

C&M Construction Group, Inc. (eligible certified SLDBE) to perform excavation, base work, asphalt paving, & concrete road construction \$577,350.00 - 20.70%

Choice Supply Solutions, LLC (eligible certified SLDBE) to supply pipes, fittings & associated materials \$85,500.00 - 3.07%

Prince Dump Truck Services, LLC (eligible certified SLDBE) to perform trucking & hauling services, furnish & spreading sand aggregate material 77,000.00 - 2.76%

Cooper Contracting Group, LLC (eligible certified SLDBE) to perform construction of underground utilities. \$265,650.00 - 9.52%

Total Participation:\$1,005,500.00 - 36.05%Correspondence from DBEs on their letterhead reaffirming negotiated terms was provided.

The apparent second lowest bidder, **Hard Rock Construction**, **LLC** submitted the following subcontractors:

C&M Construction Group, Inc. (eligible certified SLDBE) to perform asphalt & pavement work \$533,973.00 - 15.37%

Cooper Contracting Group, LLC (eligible certified SLDBE) to perform construction of underground utilities. \$363,100.00 - 10.45%

EFT Diversified, Inc. (eligible certified LA-UCP) to perform sewer and water system repairs. \$369,695.00 - 10.64%

Total Participation: \$1,266,768.00 — 36.46% Correspondence from DBEs on their letterhead reaffirming negotiated terms was provided.

Based upon analysis of DBE participation, the Economically Disadvantaged Business Program recommends that the DBE participation submitted by **BLD Services, LLC**, and **Hard Rock Construction, LLC**, be considered as responsive to meeting EDBP bid requirements.

Contract #30254 - Carrollton Basin #13 Sewer Rehabilitation

On Thursday, September 14, 2023, three (3) bids were received for subject contract. The bid totals are as follows:

BLD Services, LLC	\$4,373,468.00
Impetus Infrastructure, LLC	\$4,519,530.00
Hard Rock Construction, LLC	\$4,978,833.00

Thirty-six percent (36%) DBE participation was established for this project.

The apparent lowest bidder, **BLD Services**, **LLC** submitted the following subcontractors: C&M Construction Group, Inc. (eligible certified SLDBE) to perform excavation, base work, asphalt paving, & concrete road construction \$1,279,500.00 - 29.26%

Choice Supply Solutions, LLC (eligible certified SLDBE) to supply pipes, fittings & associated materials \$53,000.00 - 1.21%

Cooper Contracting Group, LLC (eligible certified SLDBE) to perform construction of underground utilities. \$245,350.00 - 5.61%

Total Participation: \$1,577,850.00 — 36.08% Correspondence from DBEs on their letterhead reaffirming negotiated terms was provided.

The apparent second lowest bidder, **Impetus Infrastructure**, **LLC** submitted the following subcontractors:

C&M Construction Group, Inc. (eligible certified SLDBE) to perform Municipal and Public Works Construction, Concrete & Asphalt Patching \$924,590.00 - 20.46%

TNT Construction Group, LLC (eligible certified LA-UCP) to perform Saw Cutting \$61,000.00 – 1.35%

The Three C's Properties, Inc. (eligible certified LA-UCP) to perform construction of underground utilities. \$644,710.00 - 14.26%

Total Participation:\$1,630,300.00 - 36.07%Correspondence from DBEs on their letterhead reaffirming negotiated terms was provided.

Based upon analysis of DBE participation, the Economically Disadvantaged Business Program recommends that the DBE participation submitted by **BLD Services**, **LLC**, and **Impetus Infrastructure**, **LLC**, be considered as responsive to meeting EDBP bid requirements.

Contract #1391 - Dorr Tank Demolition Project

On Friday, September 15, 2023, one (1) bid was received for subject contract. The bid total is as follows:

M.R. Pittman Group, LLC

\$5,251,000.00

Thirty percent (30%) DBE participation was established for this project.

The apparent lowest bidder, M.R. Pittman Group, LLC submitted the following subcontractors:

LLJ Environmental Construction, LLC (eligible certified SLDBE) to perform demolition and lead abatement \$569,649.86 - 10.85%

Rue Contractors (eligible certified SLDBE) to perform pavement removal, removal and replacement of structures and obstructions \$208,895.56 - 3.98%

Landrieu Concrete and Cement Industries, LLC (eligible certified LA-UCP) to manufacture & supply Ready-Mix Concrete and flowable fill \$157,472.56 - 3.00%

The Three C's Properties, Inc. (eligible certified LA-UCP) to supply aggregates, trucking, general freight trucking & rental of construction machinery & equipment \$659,762.01 - 12.56%

Total Participation:\$1,595,779.99 --- 30.39%Correspondence from DBEs on their letterhead reaffirming negotiated terms was provided.

Based upon analysis of DBE participation, the Economically Disadvantaged Business Program recommends that the DBE participation submitted by **M.R. Pittman Group, LLC**, be considered as responsive to meeting EDBP bid requirements.

CONSTRUCTION REVIEW COMMITTEE RECOMMENDATIONS

The Construction Review Committee convened on September 12, 2023 and made the following recommendations:

OPEN MARKET CONTRACTS

1)	Contract 1420	West Power Complex Phase 1 Installation and Commissioning
	Budget Amount:	\$32,250,000
	EDBP Recommended Goal:	30%
	Renewal Option(s):	N/A
2)	Contract 1443	West Power Complex Claiborne Water Supply and Stormwater Outfall Tie-Ins
	Budget Amount:	\$2,900,000

EDBP Recommended Goal: 36% Renewal Option(s): N/A

3)	Contract 30257	Carrollton Basin - Sewer Rehabilitation No. 16
	Budget Amount:	\$14,064,032
	EDBP Recommended Goal:	36%
	Renewal Option(s):	N/A
4)	Contract 30258	Carrollton Basin - Sewer Rehabilitation No. 17
4)	Budget Amount:	Carrollton Basin - Sewer Rehabilitation No. 17 \$5,192,543
4)		

INFORMATION ITEM

The CRC established a DBE Participation Goal of 13% for Contract #5251; NDR SCADA Grant Project, with a budget of \$1,500,000.00 during the February 2022 CRC Meeting. The project will be advertised for bid within the coming months with no change to budget or scope of work.

STAFF CONTRACT REVIEW COMMITTEE RECOMMENDATIONS

The Staff Contract Review Committee convened on Thursday, September 14, 2023 and Friday, September 29, 2023 and made the following recommendations:

September 14, 2023 OPEN MARKET CONTRACTS

1. Request for Furnishing ICP-MS for the Water Quality Laboratory

Budget Amount:	\$ 150,000
Renewal Option(s):	N/A
Recommended DBE Goal:	0%
Justification:	Does not lend itself to DBE participation

2. Request for Furnishing Sterilizer for the Water Quality Laboratory

Budget Amount:	\$ 60,000
Renewal Option(s):	N/A
Recommended DBE Goal:	0%
Justification:	Does not lend itself to DBE participation

3. Request for Furnishing Multi-Parameter Automated Titrator for the Water Quality Laboratory

Budget Amount:	\$ 110,000
Renewal Option(s):	N/A
Recommended DBE Goal:	0%
Justification:	Does not lend itself to DBE participation

RENEWALS

4. Request for Furnishing Information Systems Management

Budget Amount:	\$ 5,500,000
Renewal Option(s):	Second of four (4) one-year renewal options;
	Initial one (1) year
Recommended DBE Goal:	35%
Prime Contractor:	Avenu Insights & Analytics

September 29, 2023 OPEN MARKET CONTRACTS

5. Request for RFP for Lead/Copper Rule/CBP3 Procurement Support

Budget Amount:	\$ 300,000
Renewal Option(s):	N/A
Recommended DBE Goal:	0%
Justification:	Does not lend itself to DBE participation

6. Request for RFP for Collection Agency Enforcement Services

Budget Amount:	\$ 525,000
Renewal Option(s):	N/A
Recommended DBE Goal:	0%
Justification:	Does not lend itself to DBE participation

7. Request for Furnishing Portland Cement

Budget Amount:	\$ 250,000
Renewal Option(s):	N/A
Recommended DBE Goal:	0%
Justification:	Does not lend itself to DBE participation

8. Request for Furnishing Janitorial and Related Services at multiple SWBNO locations

Budget Amount:	\$ 550,000
Renewal Option(s):	N/A
Recommended DBE Goal:	30%

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For the month of September, 2023, there were two construction contracts with DBE participation offered for final acceptance.

<u>Contract #8165 – Repaving of Open Cuts in Driveways & Sidewalks Resulting from Repair</u> to the Sewerage and Water Board of N.O. Underground Utilities

DBE Goal:	36.00%
DBE Participation Achieved:	61.88%
Prime Contractor:	Wallace C. Drennan, Inc.
Closeout Date:	September 2023

EDBP accepts the DBE participation and recommends Final Approval.

<u>Contract #2159– Water Main Point Repair, Water Service Connection, Water Valve and</u> Fire Hydrant Replacement

DBE Goal: DBE Participation Achieved: Prime Contractor: Closeout Date: 36.00% 40.60% BOH Bros. Construction Co. LLC September 2023

EDBP accepts the DBE participation and recommends Final Approval.

Sewerage & Water Board of New Orleans Contracts with DBE Participation January – September 2023

See attached spreadsheet.

Sewerage & Water Board New Orleans Awarded Projects with DBE Participation January 2023 - September 2023

Сатедогу	Catego	y Dollar Amount	SLDE	SLDBE Dollar Value				
Goods & Services Projects	\$	326,662	\$	98,000				
Professional Services Projects	\$		\$	-				
Construction Projects	\$	82,092,502	\$	29,678,675				
Grand Total	\$	82,419,164	\$	29,776,675				

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2023 - September 2023

Goods & Services Projects

	%DBE				% DBE Part		
Contract No./Description	Goal	Contract \$	Prime	Sub(s)	(Prime)	\$ Sub Award	Award date
2022-SWB-74 Furnishing Rubber PVC Hip Boots and Knee Boots	30%	\$326,662.00	EHS Corp. dba Southeast Safety & Supply	Corporate Business Supplies	30%	\$98,000.00	3/28/2023

Total Goods & Services Projects

\$326,662.00

30%

\$98,000.00

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2023 - September 2023

Professional Services Projects

Contract No./Description

%DBE Goal Contract \$

Prime Sub(s)

% DBE Part (Prime)

\$ Sub Award Award date

Total Professional Services Projects

28

\$0.00

\$0.00

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2023 - September 2023

Construction Projects

Contract No./Description %	6DBE Goal	с	Contract \$	Prime	Sub(s)		% DBE Part (Prime)		\$ SI	ub Award	Award date
Cont #2162; Water Main Point Repairs, Water	36%	\$	1,179,175.00	Construction	Industry Junction, Inc	22.46%	\$	264,805.00			1/25/2023
Service Connection, Water Valve and Fire Hydrant				Co LLC	TL & Son's Trucking, LLC	4.45%	\$	52,446.00			
Replacement at Various Sites throughout Orleans Parish					C&M Construction Group, Inc.	9.65%	\$	113,790.00			
					Total		36.55%		\$	431,041.00	
Cont #2163; Water Main Point Repairs, Water	36%	\$	3,446,750.00	Construction	EFT Diversified, Inc.	20.43%	\$	704,175.00			1/25/2023
Service Connection, Water Valve and Fire Hydrant				Co., LLC	TL & Son's Trucking, LLC	4.68%	\$	161,204.00			
Replacement at Various Sites throughout Orleans Parish					C&M Construction Group, Inc.	11.42%	\$	393,750.00			
					Total		36.53%		\$	1,259,129.00	
Contract #2164; Water Main Line Replacements	36%	\$	3,333,265.00	Wallace C. Drennan, Inc.	C&M Construction	8.01%	\$	267,000.00			1/25/2023
and Extensions at Scattered Locations throughout Orleans Parish		10			Group, Inc. Choice Supply Solutions, LLC	26.01%	\$	867,000.00			
					Cooper Contracting Group, LLC	0.60%	\$	20,000.00			
					Prince Dump Truck Services, LLC	3.00%	\$	100,000.00			
					Total		37.62%		\$	1,254,000.00	

			O transf	Drime	Sub(a)		% DBE Part (Prime)		\$ 5	Sub Award	Award date
Contract No./Description Cont #1415; Carrollton	%DBE Goal 36%	\$	Contract \$ 33,622,255.00	Prime M R Pittman	Sub(s) Bayou Concrete	1.44%		\$ 484,220.00	Ψ		3/15/2023
Water Purification Plant	5078	Ψ	35,022,200.00	Group, LLC	Pumping, LLC						
WPC Foundations					The Beta Group Engineering and Construction Services, LLC	1.34%		\$ 450,000.00			(K
					Gainey's Concrete Products, LLC	0.71%		\$ 239,204.00			
					Landrieu Concrete and Cement Industries	5.24%		\$ 1,760,674.00			
					Southern Services & Equipment, Inc.	19.87%		\$ 6,682,083.00			
					The Three C's Properties, Inc.	7.63%		\$ 2,565,548.00			
					Total		36.23%		\$	12,181,729.00	
Cont #1447 ; Carrollton Water Plant Boiler House Fan Modifications	25%		\$1,127,000	Walter J. Barnes Electric Co., Inc.	Carter Electric Supply, LLC	27.08%		\$ 305,182.00			3/15/2023
				2	Total	9	27.08%		\$	305,182.00	
Cont #30246 ; Restoration of Gravity Flow Sanitary Sewer Mains by Point	36%	\$	3,444,020.00	Wallace C. Drennan, Inc.	C&M Construction Group, Inc.	23.00%		\$ 792,125.00			3/15/2023
Repair at Various Sites throughout Orleans Parish					Prince Dump Truck Services, LLC	11.00%		\$ 378,850.00			
					Cooper Contracting Group, LLC	0.15%		\$ 5,000.00			
					Choice Supply Solutions, LLC	0.06%		\$ 2,000.00			
					Blue Flash Sewer Service, Inc.	2.10%		\$ 72,325.00			

Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s) Total		% DBE Part (Prime) 36.30%		\$	\$ Sub Award 1,250,300.00	Award date
Cont #30248; Carrollton Basin: #7 Sewer Rehabilitation	36% \$	5,438,876.50	Fleming Construction Co., LLC	DC Trucking and Equipment Service, LLC	18.73%	\$	1,018,616.60			5/17/2023
				Industry Junction, Inc.	11.31%	\$	614,936.14			
				F.P. Richard Construction, LLC	6.05%	\$	329,260.80			
				Total		36.09%		\$	1,962,813.54	
Cont #30249; Carrollton Basin: #8 Sewer Rehabilitation	36% \$	9,223,009.00	Impetus Infrastructure, LLC	ACA Construction, LLC	3.32%	\$	306,294.00			5/17/2023
				Blue Flash Sewer Service, Inc.	2.85%	\$	262,767.00			
				C&M Construction	13.59%					
		2)e		Group, Inc. TNT Construction Group, LLC	1.90%	\$ \$	1,253,005.00 175,659.40			
				Three C's Properties	16.90%	\$	1,558,315.95	•	0 550 044 25	
				Total		38.56%		\$	3,556,041.35	
Cont #30250; Carrollton Basin: #9 Sewer Rehabilitation	36% \$	395,998.00	BLD Services, LLC	C&M Construction Group, Inc.	11.83%	\$	46,863.00			5/17/2023
				Choice Supply Solutions, LLC	24.18%	\$	95,750.00			
				Total		36.01%		\$	142,613.00	

Contract No./Description	%DBE Goal	C	ontract \$	Prime	Sub(s)		% DBE Part (Prime)			\$ Sub Award	Award date					
Cont #2165; Transmission Main Replacement	30%	\$	11,139,453.00	Cycle Construction Co., LLC	Industry Junction, Inc.	25.07%		\$2	2,792,192.00		6/21/2023					
Program South Claiborne Ave (Louisiana Ave - Third St.) TM011				00., LLO	Donahoe Construction, LLC	7.40%		\$	824,840.00							
					TNT Construction Group, LLC	0.18%		\$	20,367.00							
					Landrieu Concrete and Cement	1.26%		\$	139,927.00							
					Industries Total		33.91%			\$ 3,777,326.00						
Cont #30247; Restoration of Gravity Flow Sanitary Sewers by Excavation and	36%	\$	2,799,780.00	CMG Pipelines, Inc.	C&M Construction Group, Inc.	24.64%		\$	690,000.00		9/20/2023					
Replacement from Manhole to Manhole, CIPP Lining of Service Laterals and Point Repair at Various Sites throughout										Choice Supply Solutions, LLC	12.32%		\$	345,000.00		
the City of New Orleans					Total		36.97%			\$ 1,035,000.00						
Cont #30251; Carroliton Basin #10 Sewer	36%	\$	2,859,452.00	BLD Services, LLC	C&M Construction	17.32%		\$	495,250.00		9/20/2023					
Rehabilitation				Group, Inc. Choice Supply Solutions, LLC	6.59%		\$	188,500.00								
					Prince Dump Truck Services, LLC	12.13%		\$	346,750.00							
					Total		36.04%			\$ 1,030,500.00						

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Contract No./Description	%DBE Goal	Contract \$	Prime	Sub(s)		% DBE Part (Prime)		\$ Sub Award	Award date
Cont #30252; Carrollton Basin #11 Sewer Rehabilitation	36% \$	4,083,468.00	BLD Services, LLC	C&M Construction Group, Inc.	17.28%		\$ 705,750.00		9/20/2023
				Choice Supply Solutions, LLC	5.08%		\$ 207,500.00		
				Prince Dump Truck Services, LLC	4.81%		\$ 196,250.00		
				Cooper Contracting Group, LLC	9.39%		\$ 383,500.00		
				Total		36.56%		\$ 1,493,000.00	
Total Construction						00.45%		¢20 678 674 80	

Total Construction				600 070 C74 00
Projects	\$	82,092,501.50	36.15%	\$29,678,674.89
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