**DATE:** 11/20/2024 **TIME:** 9:00 a.m.

**LOCATION:** Executive Board Room

625 St. Joseph Street

New Orleans, Louisiana 70165



# BOARD OF DIRECTORS MEETING AGENDA

# **PUBLIC MEETING**

All meetings are open to the public, and we encourage your attendance.

Those interested can join in person or virtually.

**Join In-Person:** Executive Board Room, Second Floor 625 St. Joseph St., New Orleans, LA 70165

Join Virtually: https://www.swbno.org/BoardMeetings

E-Public comments will be accepted via <a href="https://www.swbno.org/BoardMeetings">https://www.swbno.org/BoardMeetings</a>.

All e-public comments must be received at least 2 hours prior to the meeting. Comments will be read verbatim into the record.

- I. Roll Call
- II. Approval of Minutes Dated October 23, 2024
- III. Committee Report
  - A. Finance Committee Director Sloss, Chair
- IV. Executive Director's Report
- V. Corresponding Resolutions
  - A. Resolution (R-161-2024) Cooperative Endeavor Agreement Act 776 Appropriation to Fund Arbiters for Customer Billing Disputes

**General Superintendent Recommendations** 

- Contract Awards/Renewals
  - B. Resolution (R-136-2024) Second Renewal of Contract 2022-SWB-27 Furnishing Anhydrous Ammonia to the Algiers and Carrollton Water Plants Between the Sewerage and Water Board of New Orleans and Tanner Industries Inc.

TIME: 9:00 a.m. LOCATION: Executive Board Room

625 St. Joseph Street

New Orleans, Louisiana 70165

- C. Resolution (R-137-2024) Second Renewal of Contract 2022-Swb-46 Furnishing Fluorosilicic to the Algiers and Carrollton Water Plants Between the Sewerage and Water Board of New Orleans and Univar Solutions USA, Inc.
- D. Resolution (R-138-2024) Award of 2024-SWB-67 Liquid Polyectrolyte Between the Sewerage and Water Board of New Orleans and Polydyne Inc.

#### Contract Amendment

**DATE:** 11/20/2024

E. Resolution (R-106-2024) Amendment No. 3 to the Agreement Between the Sewerage and Water Board of New Orleans and Power Engineers, Inc. for Professional Engineering, Construction Administration, and Inspection Services for West Power Complex Group 3 Projects.

# Contract Change Order by Ratification

- F. Resolution (R-139-2024) Ratification of Change Order No. 8 for Contract 1418 Carrollton Water Plant Utility Rack Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.
- G. Resolution (R-141-2024) Ratification of Change Order No. 1 for Contract 8166 Repaving Open Cuts in Sidewalks and Driveways Resulting from the Sewerage and Water Board of New Orleans Underground Utility Repairs Between the Sewerage and Water Board of New Orleans and Wallace C. Drennan, LLC.
- H. Resolution (R-148-2024) Ratification of Change Order No. 1 for Contract 1407 Structural Filter Rehabilitations at the Sycamore Filter Gallery Between the Sewerage and Water Board of New Orleans and Industrial Mechanical Contractors, Inc.
- Resolution (R-150-2024) Ratification of Change Order No. 1 for Contract 30251 Carrollton Basin No. 10 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC.
- J. Resolution (R-151-2024) Ratification of Change Order No. 6 for Contract 1415 West Power Complex Foundations and Underground Package Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.
- K. Resolution (R-152-2024) Ratification of Change Order No. 1 for Contract 30255 Carrollton Basin No. 14 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and Fleming Construction Company, LLC.

ım.

TIME: 9:00 a.m.

**LOCATION:** Executive Board Room

625 St. Joseph Street

New Orleans, Louisiana 70165



**DATE:** 11/20/2024

- L. Resolution (R-140-2024) Authorization of Final Acceptance of Contract 1418 Carrollton Water Plant Utility Rack Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.
- M. Resolution (R-147-2024) Authorization of Final Acceptance of Contract 8168 Repairing Open Cuts in Streets, Driveways, and Sidewalks Resulting from the Repair to the Sewerage and Water Board Underground Utilities Between the Sewerage and Water Board of New Orleans and CMG Pipelines, LLC.
- N. Resolution (R-149-2024) Authorization of Final Acceptance of Contract 1407 Structural & Filter Rehabilitation in the Areas of Sycamore Filter Gallery Filters #11, 12, 14, 16, & 17 Between the Sewerage and Water Board of New Orleans and Industrial and Mechanical Contractors, Inc.

# VI. Information Items

- A. CFO September 2024 Report
- B. GSO November 2024 Report
- C. HR October 2024 Report
- D. Legal November 2024 Report
- E. Safety October 2024 Report
- F. FEMA October 2024 Report
- G. EDBP October 2024 Report

# VII. Public Comment

# VIII. Adjournment

# BOARD OF DIRECTORS' MEETING

# October 23, 2024

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 October 23, 2024, at 9:07 AM in the Executive Boardroom. Special Counsel Ms. Yolanda Grinstead called the roll and confirmed the following members were present: Hon. Mayor LaToya Cantrell, Director Janet Howard, Director H. Davis Cole, Director Chadrick Kennedy, Director Robin Barnes, Director Joseph Peychaud, Director Tyler Antrup.

The following member(s) were absent: Director Lynes Sloss, Director Tamika Duplessis, Director Maurice Sholas and Councilmember Freddie King,

Staff present were: Ghassan Korban, Executive Director; Renee Lapeyrolerie, Chief of Staff; Grey Lewis, Chief Financial Officer; Stephen Nelson, General Superintendent; Yolanda Grinstead, Special Counsel; Irma Plummer, EDBP; Tanyell Allen, Board Relations.

Prior to beginning the meeting, Hon. Mayor Cantrell gave her opening remarks. Mayor Cantrell acknowledged the outstanding progress with the utility, which is capturing attention nationally and internationally. She thanks all the hardworking employees and those who are partners with SWBNO on the front lines. The City of New Orleans is pleased with the lead line replacement to be able to maximize resources that have been activated at the federal level that President Biden unveiled. The City of New Orleans and the utility are doing assessments and know how many lead lines there are that give the utility what's needed to stand on to submit and compete to keep winning relative to submitting grant requests at the federal level. Recently, the team has put forth work in making sure they have a strong application submitted at the state level for the Hero grant. On September 24<sup>th</sup> the award was signed and notified to the public on October 1<sup>st</sup>.

The utility has a full complement to complete the power complex and again Testament to the leadership moving things forward and starting at every stage. Mayor Cantrell announced how proud of the team she is for always finding different ways to meet the needs of the people. Yesterday the utility unveiling announced the option for eligible customers relative to the ACT 393 passed during the 2024 legislative session giving customers a way forward billing they can depend on that's consistent, while continuing to invest in infrastructure. Smart Meters are underway, and Mayor Cantrell stated the progress is just phenomenal as the utility is moving in the right direction.

The Hub Grade Center was unveiled again with partners Violia, the first in North America right here in the City of New Orleans. The utility has a lot to be proud of especially on all the

collections of water managed from drinking water to waste water and drainage. The Hug Center is on Wastewater and excited about the technology and data that will allow us to be more efficient in our practices. SWBNO continues to meet the people where they are with quality services and water. The City of New Orleans has put skin in the game since the very beginning making sure this was a priority relative to these projects and investments in our power complex.

Mayor Cantrell thanked voters who approved the City of New Orleans dollars bond sale of 83 million, 59 million in Fair Share City money also in addition to 48 million in capital outlay again partnership state of Louisiana utility City of New Orleans and SWBNO. Mayor Cantrell thanked the board, employees, and partners of this utility for their hard work and dedication.

#### APPROVAL OF PREVIOUS MINUTES

Mayor Cantrell presented a motion to accept the minutes of the September 18, 2024, Board Meeting as amended. Director Cole moved for approval of the minutes. Director Peychaud seconded. The motion carried.

#### **COMMITTEE REPORTS**

# Pension Committee Report

Director Joseph Peychaud reported on the summary and actions taken by the Pension Committee. The Pension Committee Report for the month of September was presented and recommended for approval.

Mayor Cantrell asked for a motion to adopt the Pension report as amended. Director Antrup moved to adopt Pension minutes as proposed. Director Kennedy seconded. The motion carried.

# Operations Committee Report

Director Janet Howard reported on the summary and actions taken by the Operations Committee. The Operations Committee Report for the month of September was presented and recommended for approval.

Mayor Cantrell asked for a motion to adopt the Operations report as amended. Director Kennedy moved to adopt Operations minutes as proposed. Director Peychaud seconded. The motion carried.

# Finance & Administration Committee Report

Director Janet Howard reported on the summary and actions taken by the Finance and Administration Committee. The Finance Report for the month of October was presented and recommended for approval.

Mayor Cantrell asked for a motion to adopt the Finance report as amended. Director Antrup moved to adopt Finance minutes as proposed. Director Cole seconded. The motion carried.

# REPORT OF THE EXECUTIVE DIRECTOR

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

# The Power Complex

- Anticipated to come online in summer 2025
- o Static Frequency Changer 2 delivered last week
- o Turbine 7 is scheduled to arrive the week of 10/28
- Installation will continue through November
- Utility Rack cabling expected to arrive in November
- Installation will begin in November
- DOE Grant secured through DNR
- Next Steps: Subrecipient agreement

# **Lead Service Line Replacement Program**

# **\$86M in State Revolving Funds**

o Loan closes in Q4 2024

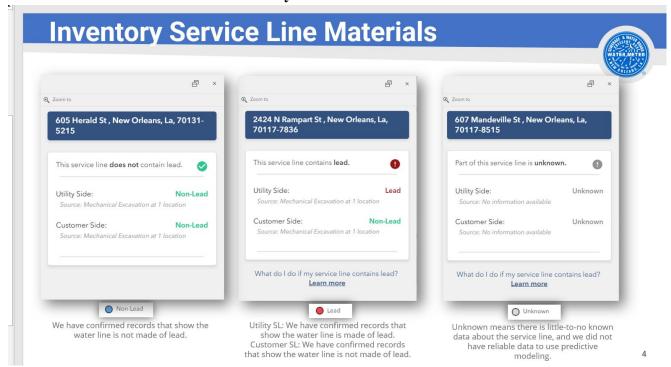
# \$66M State Revolving Fund Application

Application Approval

# **Upcoming Procurements:**

- Potholing and LSL Repalcements at schools and daycares
- o RFP for Program Manager for LSL Repalcement Program

# **Inventory Service Line Materials**



# **Installation Progress**

- Over 51,000 meters installed
- o 36.4% of population
- o 15,000 Continuous Usage letters sent using Smart Metering data informing of potential leaks
- Saved over 38 million gallons of lost water
- o Saved customers over \$596,000 on their bills (\$95 per customer bill)

#### **People Plan**

# Q2 2024: Assessment of current workforce policies

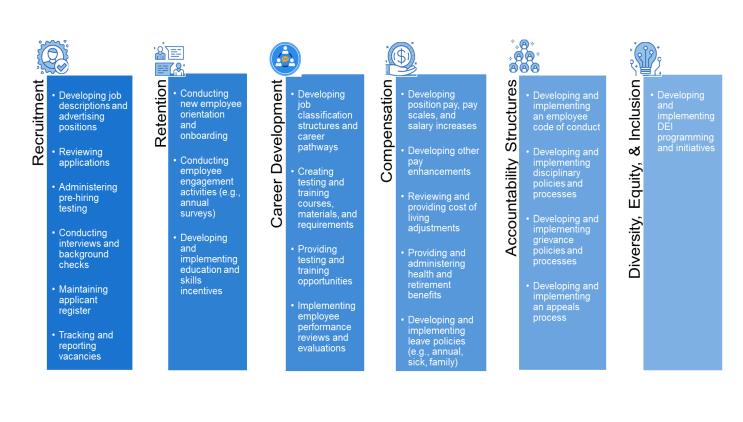
- Understanding of key characteristics of SWBNO's workforce model
- Determined employees' understanding of current policies, practices, and procedures and their effectiveness
- o Identified challenges and opportunities for improvement

# Q3 2024: Research comparable utilities

# Q4 2024: Employee focus groups

Currently analyzing employee feedback

# **People Plan: Key Focus Areas**



# Wastewater

- Sewer Pump Station D remains offline after an electrical malfunction
- Temporary pumps deployed and are in service
- o Repairs to the drainage controls are ongoing
- Replacement grid construction underway
- Veolia Hubgrade Center
- o Data analytics will allow for efficient operations reducing chemical and electrical consumption

# **Billing Laws Implementation**

# Third party administrator (HGI) appointed by City Council Ordinance implemented 9/6/24

- First monthly report received from Council on 10/4/24
- o 602 recommended adjustments for cases reviewed

# Temporary fixed rate residential billing began this week

o Fixed rate is based on usage and includes the "ready to serve" fee

#### **Arbiters**

- o CEA has been executed with LLA who will administer the program
- CEA in progress for funding costs of arbiters with a 500k line item in State Appropriation
- No more estimated bills beginning January 2025

# **Prioritizing Pavement Progress**

- o Paving repairs backlog around 440 compared to 3000+ in late 2023
- o Internal paving restoration timeline is 42 days compared to 100t days in 2023
- o Goal: to reduce backlog which means repairs can be completed within 2-4 weeks

#### **CORRESPONDING RESOLUTIONS**

# The following resolutions were discussed at the October 16, 2024, Finance and Administration Meeting

- Resolution (R-145-2024) 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.
- Resolution (R-142-2024) Authorization for Renewal #3 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**

- Resolution (R-131-2024) Award of Contract 30265 Portable Generators for Sewer Between the Sewerage and Water Board of New Orleans and Craig's Electrical & Generator Service.-
- Resolution (R-134-2024) Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and Pure Technologies U.S. Inc. Dba Wachs Water Services

(now Xylem Dewatering Solutions, Inc.) for On-Call Water Valve Operation Services.

 Resolution (R-135-2024) Ratification of Change Order No. 1 for Contract 30254 –
 Carrollton Basin No. 13 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC.

Mayor Cantrell asked for a motion to approve Corresponding Resolutions in Globo. Director Peychaud moved to accept Corresponding resolutions as proposed. Director Howard seconded. The motion carried.

Mayor Cantrell presented a motion to enter executive session. Director Kennedy moved. Director Peychaud seconded. The motion carried.

Mayor Cantrell presented a motion to exit the executive session. Director Howard moved. Director Peychaud seconded. The motion carried.

Mayor Cantrell presented a motion to adopt the Special Counsel recommendations. Motion to approve. Director Kennedy moved. Director Howard seconded. The motion carried.

#### **INFORMATION ITEMS**

The following items were submitted for informational purposes only:

Report Preliminary Financial Results

Report General Superintendent

Report Human Resource

Report Legal

Report Safety

Report procurement

FEMA Project Worksheet Status

**DBE Participation on Contracts Report** 

# **PUBLIC COMMENTS**

No Public Comments

# **ADJOURNMENT**

There being no further business to come before the Board of Directors, Director Antrup moved to adjourn. Director Kennedy seconded. The motion carried. The meeting adjourned at approximately 10:10 AM



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November 13, 2024

The Finance and Administration Committee met on Wednesday, November 13, 2024, in the Executive Boardroom. The meeting convened at approximately 9:00 a.m.

# 1. ROLL CALL

#### **Present:**

Director Lynes R. Sloss
Director Joseph Peychaud
Director Robin Barnes
Director Chadrick Kennedy

#### **Absent:**

**Director Janet Howard** 

# 2. CASH FLOW OVERVIEW

Grey Lewis, Chief Financial Officer presented an update on the September 2024 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 September 2024 Water and Sewer cash levels (193 / 186-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.

October and September 2024 collections were \$24.3 and \$19.2m, respectively with October improvement seen after 2 business days of closure in September for Hurricane Francine. Total Past Due Accounts receivables as of September 30, 2024 (aged > 60 days) were \$69.7m (26,775 customers) an increase of 7% or \$5.6m from the prior month end with 10,550 customers owing <\$500. Promise pay plans total 12,556 at September 30, 2024 and now have exceeded 13,000 plans in October with an 89% on track rate.

Total Receivables (\$119.6m) inclusive of aged < 60 days, amounts under and investigation and closed and past due were flat relative to prior month. Programs are underway with both individual cases of high bill complaints being assessed by HGI who was appointed by the City Council via Ordinance on 9/6/2024 and programmatic approach across the group of past due customers led by consulting firm Protiviti. The consulting firm will recommend courses of action based on a grouping of the primary causes of the debt.

**Board of Directors:** Hon. LaToya Cantrell, President, Lynes R. Sloss, President Pro Tempore, Hon. Freddie King III, Robin Barnes, H. Davis Cole, Janet Howard, Chadrick Kennedy, Joseph Peychaud, Tamika Duplessis, Ph.D., Maurice Sholas, M.D., Ph.D., Tyler Antrup



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September billed revenues (\$19.7m) were below budget (\$23.9m) and trail YTD budget from a combination of factors including HGI customer credits, lower billed consumption charges, a one-time Sewer Correction of approx. \$1.7m. The lower revenues overall are being monitored as there are multiple transitions underway with Smart metering and customer disputes which the Committee discussed receive further details of breaking out the types of customer credits especially those from HGI which cover historical periods. In previous period reserves have been recorded for aged invoices greater than 6 months aged. September operating expenses (\$35.3m) were above budget for the month primarily related to drainage and continue to trend below budget YTD. Budget encumbrances indicate additional spending is expected in O4 thus expenses will continue to be closely monitored.

Specific to HGI, Interim Chief of Customer Service (Susannah Kirby) provided an update on the interactions with HGI since the inception of the customer invoice dispute program on 9/6/2024. Customer decisions for 2,825 have been provided to SWBNO resulting in \$7.3m of customer credits in the first 2 months of operations with all complaints of high customer bills being handled by HGI. 57 customer cases were determined to merit no customer credit and the median credit amount was \$807. SWBNO has identified 15 cases for which Arbitration of the HGI has been requested from the September cases while additional cases will be appealed for Arbitration as needed each month. CEAs for establishing the Arbiter program have been executed with the Louisiana Legislative Auditor (LLA) and is being executed with the Louisiana Department of Treasury which is providing the \$500,000 appropriation which SWBNO will forward to the LLA to operate the Arbiter program. The LLA and New Orleans OIG will submit the names of the Arbiters for City Council approval to launch the program upon execution of all CEAs and funding transfer.

#### 3. ACTION ITEMS

- Resolution (R-161-2024) Cooperative Endeavor Agreement Act 776 Appropriation to Fund Arbiters for Customer Billing Disputes
  - o Director Barnes moved to accept R-161-2024. Director Peychaud seconded. The motion carried.



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# **GENERAL SUPERINTENDENT'S REPORT**

#### CONTRACT AWARDS/RENEWALS

- Resolution (R-136-2024) Second Renewal of Contract 2022-SWB-27 Furnishing Anhydrous Ammonia to the Algiers and Carrollton Water Plants Between the Sewerage and Water Board of New Orleans and Tanner Industries Inc.
- Resolution (R-137-2024) Second Renewal of Contract 2022-Swb-46 Furnishing Fluorosilicic to the Algiers and Carrollton Water Plants Between the Sewerage and Water Board of New Orleans and Univar Solutions USA, Inc.
- Resolution (R-138-2024) Award of 2024-SWB-67 Liquid Polyectrolyte Between the Sewerage and Water Board of New Orleans and Polydyne Inc.
  - Director Peychaud moved to accept Contract Awards/Renewals. Director Kennedy seconded. The motion carried.

#### CONTRACT AMENDMENT

- Resolution (R-106-2024) Amendment No. 3 to the Agreement Between the Sewerage and Water Board of New Orleans and Power Engineers, Inc. for Professional Engineering, Construction Administration, and Inspection Services for West Power Complex Group 3 Projects.
  - Director Barnes moved to accept Contract Amendments. Director Kennedy seconded. The motion carried.

# CONTRACT CHANGE ORDER BY RATIFICATION

 Resolution (R-139-2024) Ratification of Change Order No. 8 for Contract 1418 – Carrollton Water Plant Utility Rack Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.



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- Resolution (R-141-2024) Ratification of Change Order No. 1 for Contract 8166 Repaying Open Cuts in Sidewalks and Driveways Resulting from the Sewerage and Water Board of New Orleans Underground Utility Repairs Between the Sewerage and Water Board of New Orleans and Wallace C. Drennan, LLC.
- Resolution (R-148-2024) Ratification of Change Order No. 1 for Contract 1407 Structural Filter Rehabilitations at the Sycamore Filter Gallery Between the Sewerage and Water Board of New Orleans and Industrial Mechanical Contractors, Inc.
- Resolution (R-150-2024) Ratification of Change Order No. 1 for Contract 30251 Carrollton Basin No. 10 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and BLD Services, LLC.
- Resolution (R-151-2024) Ratification of Change Order No. 6 for Contract 1415 West Power Complex Foundations and Underground Package Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.
- Resolution (R-152-2024) Ratification of Change Order No. 1 for Contract 30255 Carrollton Basin No. 14 Sewer Rehabilitation Between the Sewerage and Water Board of New Orleans and Fleming Construction Company, LLC.
  - Director Barnes moved to accept Contract Change Order by Ratification. Director Kennedy seconded. The motion carried.

#### FINAL ACCEPTANCE

- Resolution (R-140-2024) Authorization of Final Acceptance of Contract 1418 Carrollton Water Plant Utility Rack Between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.
- Resolution (R-147-2024) Authorization of Final Acceptance of Contract 8168 Repaying Open Cuts in Streets, Driveways, and Sidewalks Resulting from the Repair to the Sewerage and Water Board Underground Utilities Between the Sewerage and Water Board of New Orleans and CMG Pipelines, LLC.
- Resolution (R-149-2024) Authorization of Final Acceptance of Contract 1407 Structural & Filter Rehabilitation in the Areas of Sycamore Filter Gallery Filters #11, 12, 14, 16, & 17 Between the Sewerage and Water Board of New Orleans and Industrial and Mechanical Contractors, Inc.



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• Director Peychaud moved to accept Final Acceptance as amended. Director Kennedy 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. Director Barnes moved to adjourn. Director Kennedy seconded. The motion carried. The meeting adjourned at approximately 9:53 a.m.

# COOPERATIVE ENDEAVOR AGREEMENT ACT 776 APPROPRIATION TO FUND ARBITERS FOR CUSTOMER BILLING DISPUTES

**WHEREAS,**, Article VII, Section 14(c) of the Constitution of the State of Louisiana provides that "for a public purpose, the state and its political subdivisions...may engage in cooperative endeavors with each other, with the United States or its agencies, or with any public or private association, corporation, or individual;" and

**WHEREAS**, the Louisiana Department of the Treasury and the State of Louisiana (Treasury) and Sewerage and Water Board of New Orleans (Board) have engaged to enter into a formal arrangement as required to receive a line-item appropriation; and

WHEREAS, Acts of the 2024 Regular Legislative Session of the Louisiana Legislature, which were adopted in accordance with Article VII, Section 10, of the Constitution of the State of Louisiana, is the appropriation for the expenditure of State funds, and said Act 776 of the 2024 RLS contains a line item appropriation within Treaury's budget for the benefit of the Board of which the sum of FIVE HUNDRED THOUSAND AND 00/100 (\$500,000.00) DOLLARS has been allocated for the express purpose of transferring to the Louisiana Legislative Auditor (LLA) funding to hire Arbiters to hear customer cases of disputed bills and render a decision after evidence presented by the customer and the Board.

WHEREAS, the Board has provided all required information in accordance with said Act of the 2024 Regular Legislative Session, if applicable and the Governor's Executive Order JML 2024-113 on accountability for line item appropriations;

WHEREAS, the Board has entered into a cooperative endeavor agreement with the Louisiana Legislative Auditor regarding the performance of the Arbitration Program, established by Act 393 of the Regular Session (R.S. 33:4159.3(B)).

**WHEREAS**, City of New Orleans Ordinance, Calendar No. 34,775, details the Sewerage and Water Board of New Orleans Billing Requirements, Bill Dispute management by the New Orleans City Council, and establishes the Arbitration Program to be administered by the Louisiana Legislative Auditor.

**NOW THEREFORE, BE IT RESOLVED,** the Board has been authorized to execute a Cooperative Endeavor Agreement with the Treasury for the express purpose of receiving the line-item appropriation and transferring the special one-time funding to the Louisiana Legislative Auditor; regarding Act 776 Appropriation for Arbiters for Customer Billing Disputes.

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 November 20, 2024.

GHASSAN KORBAN
EXECUTIVE DIRECTOR SEWERAGE AND WATER
BOARD OF NEW ORLEANS

# GENERAL SUPERINTENDENT RECOMMENDATIONS FOR THE NOVEMBER 13, 2024 FINANCE AND ADMINISTRATION COMMITTEE MEETING

A listing of the bids, change orders, amendments and final acceptances received during the month of October 2024 are included in the following report. A summary is attached for your review.

# **CONTRACT AWARDS/RENEWALS (3)**

| Page 03 R-136-2024 | Second Renewal of Contract 2022-SWB-27 Furnishing Anhydrous Ammonia to the Algiers and Carrollton Water Plants Between The Sewerage and Water Board of New Orleans and Tanner Industries Inc. |
|--------------------|---|
| Page 06 R-137-2024 | Second Renewal of Contract 2022-Swb-46 Furnishing Fluorosilicic to the Algiers and Carrollton Water Plants Between The Sewerage and Water Board of New Orleans and Univar Solutions USA, Inc. |
| Page 09 R-138-2024 | Award of 2024-SWB-67 Liquid Polyectrolyte Between The Sewerage and Water Board of New Orleans and Polydyne Inc.   |

# **CONTRACT AMENDMENT (1)**

Page 12 R-106-2024 Amendment No. 3 to the Agreement Between The Sewerage and Water Board of New Orleans and Power Engineers, Inc. for Professional Engineering, Construction Administration, and Inspection Services for West Power Complex Group 3 Projects.

# **CONTRACT CHANGE ORDER BY RATIFICATION (6)**

| Page 16 R-139-2024 | Ratification of Change Order No. 8 for Contract 1418 – Carrollton Water Plant Utility Rack Between The Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.  |
|--------------------|--|
| Page 21 R-141-2024 | Ratification of Change Order No. 1 for Contract 8166 – Repaving Open Cuts in Sidewalks and Driveways Resulting from the Sewerage and Water Board of New Orleans Underground Utility Repairs Between The Sewerage and Water Board of New Orleans and Wallace C. Drennan, LLC. |
| Page 25 R-148-2024 | Ratification of Change Order No. 1 for Contract 1407 – Structural Filter Rehabilitations at the Sycamore Filter Gallery Between The Sewerage and Water Board of New Orleans and Industrial Mechanical Contractors, Inc.  |

| Page 27 R-150-2024 | Ratification of Change Order No. 1 for Contract 30251 – Carrollton Basin No. 10 Sewer Rehabilitation Between The Sewerage and Water Board of New Orleans and BLD Services, LLC.                 |
|--------------------|---|
| Page 31 R-151-2024 | Ratification of Change Order No. 6 for Contract 1415 – West Power Complex Foundations and Underground Package Between The Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.  |
| Page 36 R-152-2024 | Ratification of Change Order No. 1 for Contract 30255 – Carrollton Basin No. 14 Sewer Rehabilitation Between The Sewerage and Water Board of New Orleans and Fleming Construction Company, LLC. |

# FINAL ACCEPTANCE (3)

| Page 40 R-140-2024 | Authorization of Final Acceptance of Contract 1418 – Carrollton Water Plant Utility Rack Between The Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC.  |
|--------------------|--|
| Page 41 R-147-2024 | Authorization of Final Acceptance of Contract 8168 – Repaving Open Cuts in Streets, Driveways, and Sidewalks Resulting from the Repair to the Sewerage and Water Board Underground Utilities Between The Sewerage and Water Board of New Orleans and CMG Pipelines, LLC. |
| Page 44 R-149-2024 | Authorization of Final Acceptance of Contract 1407 – Structural & Filter Rehabilitation in the Areas of Sycamore Filter Gallery Filters #11, 12, 14, 16, & 17 Between The Sewerage and Water Board of New Orleans and Industrial and Mechanical Contractors, Inc.        |

SECOND RENEWAL OF CONTRACT 2022-SWB-27 FURNISHING ANHYDROUS AMMONIA TO THE ALGIERS AND CARROLLTON WATER PLANTS BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND TANNER INDUSTRIES INC.

**WHEREAS**, under the provisions of the contract, the Board, with the contractor's concurrence, reserves the right to extend their contract; and

**WHEREAS,** the Sewerage and Water Board of New Orleans entered into Contract 2022-SWB-27 on December 7, 2022, with Tanner Industries Inc., in the amount of \$675,500.00; and

**WHEREAS**, this second renewal in the amount of \$675,500.00.00 will extend the contract completion date for an additional 365 days and bring the total contract amount to \$2,025,000.00;

**NOW, THEREFORE BE IT RESOLVED** that the request of Tanner Industries Inc., to extend its contract through December 6, 2025, 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
November 20, 2024.

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**

# **Furnishing Anhydrous Ammonia Contract 2022-SWB-27**

# CONTRACTOR/SUB/VENDOR INFORMATION

|      | DBE PARTICIPATION |                                     |
|------|-------------------|-------------------------------------|
| SUBS | TARGET            | ACTUAL                              |
| None | 0.00%             | 0.00%                               |
|      | 0.00%             | 0.00%                               |
|      | 0.00%             | 0.00%                               |
|      | 0.00%             | 0.00%                               |
|      |                   | SUBS TARGET  None 0.00% 0.00% 0.00% |

# **DESCRIPTION AND PURPOSE**

| Original Contract Value               | \$676,500.00   |  |
|---------------------------------------|----------------|--|
| Previous Renewals Amount              | \$676,500.00   |  |
| % Change of Contract To Date          | 100.0%         |  |
| Value of Renewal                      | \$676,500.00   |  |
| Total Revised Contract Value          | \$2,029,500.00 |  |
| Original Contract Completion Date     | 12/7/2022      |  |
| Previously Approved Extensions (Days) | 365            |  |
| Time Extension Requested (Days)       | 365            |  |
| Proposed Contract Completion Date     | 12/6/2025      |  |

# **Purpose and Scope of the Contract:**

Anhydrous ammonia is a chemical that is used in the potable water treatment process for disinfection.

# Reason for Change:

| Error/Omission | Differing Site Condition | Regulatory Requirement 🔽 |
|----------------|--------------------------|--------------------------|
| Design Change  | OtherRenewal 🔽           |                          |

This is the second renewal of 4 possible renewals.

# **Spending to Date:**

| орси | unig to butc.                                  |  |
|------|--|--|
|      | Cumulative Contract Amount (as of 12/1/2020)   |  |
|      | Cumulative Contract Spending (as of 12/1/2020) |  |

#### **Contractor's Past Performance:**

The contractor's performance is satisfactory.

#### PROCUREMENT INFORMATION

| Contract Type                     | Base Bid          |     | Award Based O   | n Lowest Competitive Bid |
|-----------------------------------|-------------------|-----|-----------------|--------------------------|
| Commodity                         | Goods and Service | ces | Contract Numb   | er 2022-SWB-27           |
| Contractor Market                 | Public Bid        |     |                 |                          |
| Compliance with Procurement Laws? | Yes 🗸             | No  | CMRC Date (if I | nec.) :                  |

#### **BUDGET INFORMATION**

| Funding    | O&M   | Department       | Water Purification |
|------------|-------|------------------|--------------------|
| System     | Water | Project Manager  | Chad Lavoie        |
| Job Number |       | Purchase Order # |                    |

#### **ESTIMATED FUND SOURCE**

| User            | Share% | Dollar Amount | Reimbursable? |
|-----------------|--------|---------------|---------------|
| Sewer System    |        |               |               |
| Water System    | 100%   | \$ 676,500.00 | No            |
| Drainage System |        |               |               |
| TOTAL           |        | \$ 676,500.00 | No            |

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.

Alton DeLarge III
Asst. Water Purification Superintendent
Water Purification

SECOND RENEWAL OF CONTRACT 2022-SWB-46 FURNISHING FLUOROSILICIC TO THE ALGIERS AND CARROLLTON WATER PLANTS BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND UNIVAR SOLUTIONS USA, INC.

**WHEREAS**, under the provisions of the contract, the Board, with the contractor's concurrence, reserves the right to extend their contract; and

**WHEREAS,** the Sewerage and Water Board of New Orleans entered into Contract 2022-SWB-46 on December 22, 2022, with Univar Solutions USA, Inc., in the amount of \$406,250.00; and

**WHEREAS**, this second renewal in the amount of \$406,250.00.00 will extend the contract completion date for an additional 365 days and bring the total contract amount to \$1,218,750.00;

**NOW, THEREFORE BE IT RESOLVED** that the request of Univar Solutions USA, Inc., to extend its contract through December 21,2025, 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
November 20, 2024.

\_\_\_\_\_

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**

# Furnishing Fluorosilicic Acid to the Carrollton and Algiers Water Plants 2022-SWB-46

# CONTRACTOR/SUB/VENDOR INFORMATION

|      | DBE PARTICIPATION |                                     |
|------|-------------------|-------------------------------------|
| SUBS | TARGET            | ACTUAL                              |
| None | 0.00%             | 0.00%                               |
|      | 0.00%             | 0.00%                               |
|      | 0.00%             | 0.00%                               |
|      | 0.00%             | 0.00%                               |
|      |                   | SUBS TARGET  None 0.00% 0.00% 0.00% |

#### **DESCRIPTION AND PURPOSE**

| Original Contract Value               | \$406,250.00   |  |  |
|---------------------------------------|----------------|--|--|
| Previous Renewals Amount              | \$406,250.00   |  |  |
| % Change of Contract To Date          | 100.0%         |  |  |
| Value of Renewal                      | \$406,250.00   |  |  |
|                                       |                |  |  |
| Total Revised Contract Value          | \$1,218,750.00 |  |  |
|                                       |                |  |  |
| Original Contract Completion Date     | 12/21/2023     |  |  |
| Previously Approved Extensions (Days) | 365            |  |  |
| Time Extension Requested (Days) 365   |                |  |  |
| Proposed Contract Completion Date     | 12/21/2025     |  |  |

#### **Purpose and Scope of the Contract:**

Fluorosilicic Acid is a chemical that is used in the potable water treatment process for oral health.

#### **Reason for Change:**

| Error/Omission | Differing Site Condition | R | Regulatory Requirement 🗵 |
|----------------|--------------------------|---|--------------------------|
| Design Change  | OtherRenewal 🗹           |   |                          |

This is the second renewal of 4 possible renewals.

# **Spending to Date:**

| _ | • | <u> </u>                                       |  |
|---|---|--|--|
|   |   | Cumulative Contract Amount (as of 12/1/2020)   |  |
|   |   | Cumulative Contract Spending (as of 12/1/2020) |  |

#### **Contractor's Past Performance:**

The contractor's performance is satisfactory.

# PROCUREMENT INFORMATION

| Contract Type                     | Base Bid       |       | Award Based On       | Lowest Competitive Bid |
|-----------------------------------|----------------|-------|----------------------|------------------------|
| Commodity                         | Goods and Serv | vices | Contract Number      | 2022-SWB-46            |
| Contractor Market                 | Public Bid     |       |                      |                        |
| Compliance with Procurement Laws? | Yes 🗸          | No    | CMRC Date (if nec.): |                        |

# **BUDGET INFORMATION**

| Funding    | O&M   | Department       | Water Purification |
|------------|-------|------------------|--------------------|
| System     | Water | Project Manager  | Chad Lavoie        |
| Job Number |       | Purchase Order # |                    |

#### **ESTIMATED FUND SOURCE**

| User            | Share% | Dollar Amount    | Reimbursable? |
|-----------------|--------|------------------|---------------|
| Sewer System    |        |                  |               |
| Water System    | 100%   | \$<br>406,250.00 | No            |
| Drainage System |        |                  |               |
| TOTAL           |        | \$<br>406,250.00 | No            |

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.

29

Alton DeLarge III Asst. Water Purification Superintendent Water Purification AWARD OF 2024-SWB-67 LIQUID POLYLECTROLYTE BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND POLYDYNE INC.

**WHEREAS**, the Sewerage and Water Board of New Orleans advertised, according to public bid law, a Request for Bids for Furnishing Liquid Polyelectrolyte to the Algiers Water Plant and Carrollton Water Plant; and,

WHEREAS, two (2) bids were received on October 11, 2024; and,

**NOW, THEREFORE BE IT RESOLVED** that the responsible and responsive low bid is hereby accepted, and contract awarded therefore to Polydyne Inc., in the amount of **\$1,639,000**.

\_\_\_\_\_

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 November 20, 2024.

\_\_\_\_\_

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**

# Approval of Furnishing Liquid Polyelectrolyte 2024-SWB-67

#### CONTRACTOR/SUB/VENDOR INFORMATION

|               |      | DBE PARTICIPATION |        |
|---------------|------|-------------------|--------|
| PRIME         | SUBS | TARGET            | ACTUAL |
| Polydyne Inc. |      | 0.00%             | 0.00%  |
| Total         |      | 0.00%             | 0.00%  |

#### **DESCRIPTION AND PURPOSE**

| Original Contract Value               | \$1,639,000.00 |
|---------------------------------------|----------------|
| Previous Change Orders                |                |
| % Change of Contract To Date          |                |
| Value of Requested Change             |                |
| % For This Change Order               |                |
| Has a NTP been Issued                 |                |
| Total Revised Contract Value          | \$1,639,000.00 |
| % Total Change of Contract            | 0.0%           |
| Original Contract Completion Date     |                |
| Previously Approved Extensions (Days) |                |
| Time Extension Requested (Days)       |                |
| Proposed Contract Completion Date     | 12/1/2025      |

#### **Purpose and Scope of the Contract:**

Polyelectrolytes are synthetic organic chemicals that are used in the potable water treatment process for coagulation and flocculation of solids. This is a product that is manufactured and subsequently shipped by the manufacturer in pneumatic trailers to our facilities in dedicated transport equipment. This contract does not lend itself to DBE participation because of the specialized nature of the manufacturing process and the transport equipment, and we therefore respectfully recommend zero percent DBE participation.

# Reason for Change:

| Error/Omission | Dittering Site Condition | Regulatory Requirement | <b>V</b> |
|----------------|--------------------------|------------------------|----------|
| Design Change  | Other                    |                        |          |

Explain Reason for Change and justification including ramifications for not completing the change.

#### Spending to Date:

| Cumulative Contract Amount (as of 1/1/2020)   |  |
|---|--|
| Cumulative Contract Spending (as of 1/1/2020) |  |

#### **Contractor's Past Performance:**

Polydyne perfromance has been satisfactory.

#### PROCUREMENT INFORMATION

| Contract Type                     | Base Bid                               | Award Based On       | Lowest Competitive Bid |
|-----------------------------------|--|----------------------|------------------------|
| Commodity                         | Goods and Services                     | Contract Number      | 2024-SWB-67            |
| Contractor Market                 | Public Bid with Zero DBE participation |                      |                        |
| Compliance with Procurement Laws? | Yes ☑ No □                             | CMRC Date (if nec.): |                        |

#### **BUDGET INFORMATION**

| Funding    | SWB-O&M | Department       | Water Purification |
|------------|---------|------------------|--------------------|
| System     | Water   | Project Manager  | Chad Lavoie        |
| Job Number |         | Purchase Order # |                    |

# **ESTIMATED FUND SOURCE**

| User         | Share% | Dollar Amount        | Reimbursable? |
|--------------|--------|----------------------|---------------|
| Sewer System |        |                      |               |
| Water System | 100%   | 1,639,000            |               |
| ,<br>TOTAL   |        | ,<br>\$ 1,639,000.00 |               |

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.

NAME-Alton DeLarge III TITLE-Asst Water Purification Superintendent DEPT-Water Purification AMENDMENT NO. 3 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND POWER ENGINEERS, INC. FOR PROFESSIONAL ENGINEERING, CONSTRUCTION ADMINISTRATION, AND INSPECTION SERVICES FOR WEST POWER COMPLEX GROUP 3 PROJECTS

**WHEREAS**, the Sewerage and Water Board of New Orleans ("Board") is undertaking multiple engineering and construction projects to build a new power generation facility (the "West Power Complex") at the Carrollton Water Plant (the "CWP") as part of plans to modernize the Board's power infrastructure; and

**WHEREAS**, design contracts are already in place for several of the project components, but it was known that additional components, referred to collectively as the "Group 3 Projects" are needed to achieve the desired objectives of fully integrating with a future, dedicated substation owned and operated by Entergy; and

**WHEREAS,** on May 5, 2021, the Board advertised a Request for Proposals ("RFP") for Professional Engineering, Construction Administration, and Inspection Services for the West Power Complex at the Carrollton Water Plant; and

WHEREAS, the Board received four (4) proposals in response to the RFP, including that of POWER Engineers, Inc., submitted on June 10, 2021, and after evaluation of all proposals, including that of POWER Engineers, the Selection Evaluation Committee on July 13, 2021, recommended that SWBNO enter into an agreement with POWER Engineers, Inc. to provide the desired services beginning with an initial task order to include work planning activities and preliminary design of critical project components; and

**WHEREAS**, by action of the Board through adoption of Resolution R-095-2021, Power Engineers was awarded the agreement for approved the contract with Power Engineers for professional engineering, construction administration, and inspection services for West Power Complex Group 3 Projects; and

WHEREAS, the original contract executed on December 15, 2021 documented the scope of work for Task 1 and established an initial term of three (3) years with up to five (5) successive one-year extensions with fees not to exceed \$9.4M over the initial term; and

WHEREAS, by action of the Board through the adoption of Resolution R-088-2022, the Board authorized Amendment 1 of the Agreement to reflect the scope of work for Task 2 consisting of the design of the foundations and underground utilities for the C7 area, the new state of the art operations center, various electrical switchgear equipment, and coordination activities with various equipment vendors and local governmental agencies with no change to aggregate cost or duration; and

WHEREAS, Amendment 2 to the contract, executed on 15 December 2023, authorized the additional scope agreed to between the consultant and the Board for Task 3, which is continuation of services associated with design, bidding services, and construction management and inspection of contracts 1420 (formerly 1433 and 1444), 1443, 1415, 1432, and 1434, as well as on-going project management and additional coordination with equipment vendors and local governmental agencies with no change to aggregate cost or duration; and

WHEREAS, the current contract term expires on December 15, 2024, and

**WHEREAS**, continuation of services is needed for services associated with design, bidding services, and construction management and inspection of contracts 1415, 1420 (formerly 1433 and 1444), 1429, 1430, 1432, 1434, 1443, and 1459, as well as the Grid Control System, and on-going project and program management, including coordination with equipment vendors and local government agencies; and

**WHEREAS**, it is expected that these contracts will be completed by the end of 2026, based on currently anticipated funding availability and construction timelines; and

**WHEREAS**, the consultant has provided a proposal for Task 4, for continuation of the stated services, extending the contract by two (2) years from December 15, 2024 through December 15, 2026, in the amount of \$6,307,936, resulting in a total contract increase of \$4,694,229;

**NOW THEREFORE, BE IT RESOLVED,** that the President or President Pro Tem of the Board be and is hereby authorized to amend this agreement with POWER Engineers, Inc., to include the scope of work for Task 4, increasing the contract by \$4,694,229 and extending the contract to December 15, 2026.

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 November 20, 2024.

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

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



#### **ACTION REQUESTED**

#### **CONTRACT AMENDMENT**

Amendment 3 with Power Engineers, Inc. for Professional Engineering, Construction Adminstration, and Inspection Services for West
Power Complex Group 3 Projects

Approval to modify professional services contract between the Sewerage and Water Board and Power Engineers, in the amount of \$4,694,229, and extending the contract by 2 years

#### CONTRACTOR/SUB/VENDOR INFORMATION

|                      |                      | DBE PARTICIPATION |        |
|----------------------|----------------------|-------------------|--------|
| PRIME                | SUBS                 | TARGET            | ACTUAL |
| Power Engineers, Inc | ILSI Engineering     | 5.0%              | 4.2%   |
|                      | Infinity Engineering | 10.0%             | 5.9%   |
|                      | WDG                  | 20.0%             | 11.3%  |
| Total                |                      | 35.0%             | 21.4%  |

#### **DESCRIPTION AND PURPOSE**

| Original Contract Value               | \$9,400,000.00  |  |  |
|---------------------------------------|-----------------|--|--|
| Previous Amendents                    | \$0.00          |  |  |
| % Change of Contract To Date          | 0.0%            |  |  |
| Value of Requested Change             | \$4,694,229.00  |  |  |
| % For This Amendment                  | 49.9%           |  |  |
| Has a NTP been Issued                 | Yes             |  |  |
| Total Revised Contract Value          | \$14,094,229.00 |  |  |
| % Total Change of Contract            | 49.9%           |  |  |
| Original Contract Completion Date     | 12/15/2024      |  |  |
| Previously Approved Extensions (Days) | 0               |  |  |
| Time Extension Requested (Days)       | 730             |  |  |
| Proposed Contract Completion Date     | 12/15/2026      |  |  |

#### **Purpose and Scope of the Contract:**

Professional services (design, construction administration, and inspection services) for contracts associated with the West Power Complex, including equipment foundations (1415), Phase 1 Installation and Commissioning (1420), Operations Center (1429), 1430 (Final Switchgear), 1432, 1432, 1443 (water tie-in), and 1459 (stormwater drainage tie-in), as well as a Grid Control System.

#### Reason for Change:

| In Scope      | <b>✓</b> | Differing Site Condition | Regulatory Requirement |
|---------------|----------|--------------------------|------------------------|
| Design Change |          | Other                    |                        |

Additional funding has been received for contracts to purchase final switchgear, construct new Operations Center Building, and tie-in new power system to water distribution pmps. These contracts are expected to be advertised in Q1 2025, with an 18 to 24-month construction timeline. This change order includes continuation of services associated with design, bidding services, and construction management and inspection of contracts 1415, 1420 (formerly 1433 and 1444), 1429, 1430, 1432, 1434, 1443, and 1459, as well as the Grid Control System, and on-going project and program management, including coordination with equipment vendors and local government agencies

# Spending to Date:

| Cumulative Contract Amount (as of 1/31/2023)   | \$9,400,000.00 |
|--|----------------|
| Cumulative Contract Spending (as of 9/30/2024) | \$7,222,649.00 |

#### **Contractor's Past Performance:**

Consultant's performance has been satistfactory.

#### PROCUREMENT INFORMATION

| Contract Type                     | Professional Services      | Award Based On       | Request for Qualifications |
|-----------------------------------|----------------------------|----------------------|----------------------------|
| Commodity                         | Eng. Consulting Services   | Contract Number      |                            |
| Contractor Market                 | Request for Qualifications |                      |                            |
| Compliance with Procurement Laws? | Yes 🗹 No 🗆                 | CMRC Date (if nec.): |                            |

# **BUDGET INFORMATION**

| Funding    | 826-01   | Department       | Program Management |
|------------|----------|------------------|--------------------|
| System     | Combo    | Project Manager  | Kaitlin Tymrak     |
| Job Number | H1061XXX | Purchase Order # | 6000003            |

#### **ESTIMATED FUND SOURCE**

| User            | Share% | Dollar Amount      | Reimbursable? |
|-----------------|--------|--------------------|---------------|
| Drainage System | 100%   | \$<br>4,694,229.00 |               |
|                 |        | \$<br>-            |               |
|                 |        | \$<br>-            |               |
| TOTAL           |        | \$<br>4,694,229.00 |               |

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.

Kaitlin Tymrak

**Deputy General Superintendent** 

RATIFICATION OF CHANGE ORDER NO. 8 FOR CONTRACT 1418 – CARROLLTON WATER PLANT UTILITY RACK BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND M.R. PITTMAN GROUP, LLC.

WHEREAS, on January 3, 2023, the Sewerage and Water Board (Board) entered into Contract 1418 with M.R. Pittman Group, LLC (MRPG) in the amount of \$32,215,000.00 for the construction of The Utility Rack at the Carrollton Water Plant; and

WHEREAS, the Executive Director, by Executive Director's Approval of Change Order ED-008-2023, approving two Field Change Orders (FCO). FCO-001 and FCO-002 authorized the purchase of The Construction Management Office (CMO) office space and modifications to the mudline line stop, respectively, with Change Order 1 in the amount of \$361,839.03 on April 20, 2023; and

WHEREAS, The Board, by Resolution R-084-2023, approved Change Order 2, increasing the contract by \$148,962.91. Change Order 2 included FCO-003, the cutting and splicing of piles to reduce the pick weights and fall radius of the piles as they were being set by the crane; and

WHEREAS, The Board, by Resolution R-102-2023, approved Change Order 3, decreasing the contract by \$523,135.87. Change Order 3 included two FCOs. FCO-004 accounted for the clearing of underground interferences MRPG encountered while in Segment C. FCO-005 accounted for the instruction to MRPG to provide a value for the state and local taxes that were yet to be paid as SWBNO issued Louisiana Department of Revenue Form R-1020, designating MRPG as its agent for the purpose of making sales tax exempt from purchases; and

WHEREAS, The Board, by Resolution R-108-2023, approved Change Order 4, increasing the contract by \$115,579.37. Change Order 4 included three FCOs. FCO-006 was a change to the East Transition Structure to address discrepancy between design pile cut-off elevation and the actual ground elevations at the pile locations. FCO-007 was a partial credit back to SWB for FCO-003, based on a revised proposal from MRPG that accounts for cost savings to MRPG. FCO-008 was for modifications to Table Tops 31 and 32, due to conflicts encountered during the potholing process, leading to modifications in the locations of piles #44, #46, and #50; and

WHEREAS, The Board, by Resolution R-010-2024, approved Change Order 5, increasing the contract by \$460,816.11. Change Order 5 included two FCOs. FCO-009 was for various underground interferences MRPG encountered while in Segment D. FCO-010 was for slab demolition that was not accounted for on the original contract drawings under Piles 20N and 21; and

WHEREAS, The Board, by Resolution R-049-2024, approved Change Order 6, increasing the contract by \$313,513.35. Change Order 6 included four FCOs. FCO-011 is for water management and coring in Segment B and was issued unilaterally with approved costs as determined by the CMO with the opportunity for MRPG to present further justification to substantiate additional claims. FCO-012 was for cable tray revisions in the West Transition Structure that changed due to ongoing coordination with equipment vendors and design of Contract 1415. FCO-013 was for a design change to the restoration of the existing sidewalk at the West Pull Box Structure. FCO-014 accounted for the change from one fixed end on each span to both ends having sliding pin shoes which removed any restrictions on welding in specific temperature range; and

**WHEREAS**, The Board, by Resolution R-114-2024, approved Change Order 7, decreasing the contract by \$148,651.41. Change Order 7 included four FCOs. FCO-015 was a credit for the removal of two (2) of the three (3) 48 inch line stops specified in the Contract that were removed from the scope due to various site conditions. FCO-016 is for a change in the Cathodic Protection Header cable size. FCO-017 is for additional dowels needed in the West Transition Structure Foundation. FCO-018 is for an adjustment of a manhole near the Chemical House that was not originally in the scope and the cleaning of various drain lines near the Chemical House; and

**WHEREAS**, the DBE participation for this project is 20.20% and the participation through September 2024 is 21.82%; and

**WHEREAS**, This Change Order 8 includes three FCOs. FCO-019 is for additional compensation for water management and coring in Segment B, as it relates to the unilateral FCO, FCO-011, as agreed upon during executive negotiations. FCO-020 is for additional utilities provided to the SCMO office space. FCO-021 is for additional lightning protection needed due to a design change to the structure. This Change Order increases the Contract Amount by \$334,926.71 for a revised Contract Amount of \$33,278,850.20, bringing the total Change Order amount to \$1,063,850.20, or 3.3% of the Original Contract Amount.

**NOW THEREFORE BE IT RESOLVED,** Change Order 8 for Contract 1418 is hereby ratified by the Sewerage and Water Board of New Orleans increasing the Contract Amount by \$334,926.71, bringing the Contract total to \$33,278,850.20.

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

November 20, 2024.

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 CHANGE ORDER CONTRACT NUMBER 1418 - Utility Rack

Approval to modify contract 1418, between the Sewerage and Water Board and M.R. Pittman Group, LLC, in the amount of \$334,926.71

#### CONTRACTOR/SUB/VENDOR INFORMATION

| DBE PARTICIPATION GOAL: 20 |                                 |        |        |
|----------------------------|---------------------------------|--------|--------|
| PRIME                      | SUBS TARGET ACTUAL (as of 09/30 |        |        |
| M.R. Pittman Group, LLC    | SSE Steel Fabrication           | 20.00% | 21.76% |
|                            | The Beta Group                  | 0.10%  | 0.05%  |
|                            | Bayou Concrete                  | 0.10%  | 0.01%  |
| Total                      |                                 | 20.20% | 21.82% |

#### **DESCRIPTION AND PURPOSE**

| Original Contract Value               | \$32,215,000.00 |  |  |
|---------------------------------------|-----------------|--|--|
| Previous Change Orders                | \$728,923.49    |  |  |
| % Change of Contract To Date          | 2.3%            |  |  |
| Value of Requested Change             | \$334,926.71    |  |  |
| % For This Change Order               | 1.0%            |  |  |
| Has a NTP been Issued                 | Yes             |  |  |
| Total Revised Contract Value          | \$33,278,850.20 |  |  |
| % Total Change of Contract            | 3.3%            |  |  |
| Original Contract Completion Date     | 1/3/2024        |  |  |
| Previously Approved Extensions (Days) | 0               |  |  |
| Time Extension Requested (Days)       | 226             |  |  |
| Proposed Contract Completion Date     | 8/16/2024       |  |  |

#### Purpose and Scope of the Contract:

Brief description of original contract scope.

The SOW for Contract CP-1418 Utility Rack includes supply, fabrication, and installation of approximately 1,700 linear feet of galvanized structural steel utility rack, including forty-nine electrical conduits and one 8-inch natural gas pipeline which will connect the new power generating equipment at the WPC within the C7 basin to the existing power infrastructure located on the east side of the SWBNO property at Central Control and Turbine 6.

#### Reason for Change:

| Error/Omission |          | Differing Site Cor | ndition 🗵 | Regulatory Requirement |  |
|----------------|----------|--------------------|-----------|------------------------|--|
| Design Change  | <b>V</b> | Other              |           |                        |  |

<u>FCO-019 - Water Management - \$316,153.94:</u> Within Segment B of the Utility Rack, the Contractor was required to install a 42" casing at each pile location and core a concrete slab

approximately 10-12 feet below grade prior to installation of 36" pipe piles. This work was necessary because the piles were to be

located within an existing utility trench separating the L-basins and the C-basins. Upon initiation, water entering the utility trench created difficult working conditions. Jacobs issued WCD-003, Water Management and Coring, on 16 February 2023 for managing water within the utility corridor / trench as well as directed alternate coring methods. Upon completing the Work, Contractor submitted a change order request (COR) totaling \$657,253.95 on 14 July 2023. Based on the information provided at the time, Jacobs issued FCO-011, Water Management and Coring, on 26 February 2024 for \$186,760.90. On 03 May 2024, Contractor submitted additional information revising the originally requested amount to \$495,280.26. Based on the additional information provided, the difference between the originally approved amount of \$186,760.90 and the revised request of \$495,280.26 is a total of \$316,153.94. FCO-019 is hereby issued for a total of \$316,153.94. As of the issuance of this FCO, no additional Contract Time has been awarded in association with previously approved changes in work. Cumulatively, these changes, including WCD-003 described above, have resulted in delays beyond the control of the Contractor. In accordance with Article 12.03 of the General Conditions, an equitable adjustment in Contract Time is equal to 226 days. Note that the denial of charges included in the July 2023 COR was largely based on lack of justification for equipment Standby Time. With the issuance of additional Contract Time, these charges can be justified.

<u>FCO-020 - Extended CMO Trailer Utilities - \$9,272.77:</u> Per FCO-001, Contractor provided utilities for Engineer's Trailer for a period of 12 months beginning February 2023 and extending to February 2024. At the end of this 12-month period and at Owner's request, Contractor continued to supply utilities to Engineer's Trailer, including both internet and sewer service, for an additional 7 months ending in September 2024.

FCO-021 - Additional Lightning Protection - \$9,500.00: Additional bonding jumpers for the lightning protection system are required due to a previous modification of pin shoes from fixed pin shoes to clipped pin shoes. The fixed pin shoes provided continuity between the lightning protection air terminals and grounding rods. The modification from fixed pin shoes to clipped pin shoes added a layer of teflon that creates an electrical discontinuity that must be addressed through a bonding jumper. An additional 25 bonding jumpers are to be installed at locations designated as clipped pin shoes per WCD-009 / FCO-014. This FCO covers the cost of 50 beam clamps, bonding jumper wires / cables, manlift rental, and installation labor. No galvanizing touch up associated with beam clamp installation is required.

#### **Spending to Date:**

| Cumulative Contract Amount (as of 9/30/2024)   | \$32,943,923.49 |
|--|-----------------|
| Cumulative Contract Spending (as of 9/30/2024) | \$31,240,648.96 |

#### **Contractor's Past Performance:**

#### PROCUREMENT INFORMATION

| Contract Type                     | Base Bid                          | Award Based On                    | Lowest Competitive Bid |  |
|-----------------------------------|-----------------------------------|-----------------------------------|------------------------|--|
| Commodity                         | Public Works Construction         | Contract Number                   | 1418                   |  |
| Contractor Market                 | Public Bid with DBE participation | Public Bid with DBE participation |                        |  |
| Compliance with Procurement Laws? | Yes ☑ No □                        | CMRC Date (if nec.):              | 10/31/2024             |  |

#### **BUDGET INFORMATION**

| Funding    | 676-16   | Department       | Civil Engineering, 7500 |
|------------|----------|------------------|-------------------------|
| System     | Drainage | Project Manager  | Jamie Rowe, PE          |
| Job Number | 01418XXX | Purchase Order # | PG20226000113           |

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#### **ESTIMATED FUND SOURCE**

| User            | Share% | Dollar Amount | Reimbursable? |
|-----------------|--------|---------------|---------------|
| Sewer System    |        |               |               |
| Water System    |        |               |               |
| Drainage System | 100%   | \$334,926.71  |               |
| TOTAL           |        | \$334,926.71  |               |

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.

Jamie Rowe, PE Civil Engineering Ratification of Change Order No. 1 for Contract 8166 – Repaving Open Cuts in Sidewalks and Driveways Resulting from the Sewerage and Water Board of New Orleans Underground Utility Repairs Between The Sewerage and Water Board of New Orleans and Wallace C. Drennan, LLC.

**WHEREAS**, the Sewerage and Water Board of New Orleans entered into Contract No. 8166 on March 24, 2022 Wallace C. Drennan, LLC, in the amount of \$1,247,050.00; and

**WHEREAS**, the "Board" approved the first renewal of contract 8166 on March 15, 2023 (R-014-2023) with Wallace C. Drennan, INC, in the amount of \$1,247,050.00; and

**WHEREAS**, the "Board" approved the second renewal of contract 8166 on April 17, 2024 (R-067-2024) with Wallace C. Drennan, INC, in the amount of \$1,247,050.00; and

**WHEREAS**, the "Board" previously assigned work orders to the "contractor," Wallace C Drennan, INC, for which the contractor has already commenced construction; and

**WHEREAS**, contractor will exceed the existing authority within completing all aspects of the work; and

**WHEREAS**, the partially complete pavement restorations have a negative impact of the quality of life for the New Orleans residents; and

**WHEREAS**, the contractor's additional completed pavement restorations will benefit the quality of life of New Orleans residents; and

**WHEREAS**, the contractor desires to execute the first change order for this contract to complete all aspects of the work; and

WHEREAS, no change orders have been approved for Contract 8166 to date; and

WHEREAS, this change order will be the first and final change order before final acceptance; and

**WHEREAS**, the DBE participation for this project is 36% and the participation through October 2024 is 40.74%; and

**WHEREAS**, this \$240,000.00 change order will not extend the contract completion and bring the total contract amount to \$3,981,150.00 and funds for this project are budgeted under ORGN code 6621 – object code 4407; and

**NOW, THEREFORE, BE IT RESOLVED,** that the request of Wallace C. Drennan, Inc. to execute the first change order of Contract 8166 - Repaving Open Cuts in Driveways and Sidewalks Resulting from the Sewerage and Water Board Underground Utility Repairs 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
November 20, 2024.

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 8166 CHANGE ORDER #01**

CONTRACT 8166 – REPAVING OPEN CUTS IN DRIVEWAYS AND SIDEWALKS RESULTING FROM THE REPAIR TO THE SEWERAGE AND WATER BOARD OF NEW ORLEANS UNDERGROUND UTILITIES.

Approval to modify contract 8166, between the Sewerage and Water Board and Wallace C. Drennan, Inc. in the amount of \$240,000.00

#### CONTRACTOR/SUB/VENDOR INFORMATION

|                 | DBE PARTICIPATION GOAL: 36% |                        |        |  |
|-----------------|-----------------------------|------------------------|--------|--|
| PRIME           | SUBS                        | ACTUAL (as of 10/3/24) |        |  |
| Wallace Drennan | C&M Construction Group, LLC | 36.00%                 | 40.74% |  |
| Total           |                             | 36.00%                 | 40.74% |  |

#### **DESCRIPTION AND PURPOSE**

| Original Contract Value                    | \$1,247,050.00 |
|--|----------------|
| Value Previous Renewals /with two renewals | \$2,494,100.00 |
| Previous Change Orders                     | \$0.00         |
| % Change of Contract To Date               | 0.0%           |
| Value of Requested Change                  | \$240,000.00   |
| % For This Change Order                    | 19.2%          |
| Has a NTP been Issued                      | Yes            |
| Total Revised Contract Value               | \$3,981,150.00 |
| % Total Change of Contract                 | 219.2%         |
| Original Contract Completion Date          | 4/20/2023      |
| Previously Approved Extensions (Days)      | 730            |
| Time Extension Requested (Days)            | 0              |
| Proposed Contract Completion Date          | 4/19/2025      |

#### **Purpose and Scope of the Contract:**

Repaying open cuts in driveways and sidewalks resulting from the repair to the Sewerage and Water Board of New Orleans Underground Utilities.

#### Reason for Change:

| Error/Omission | Differing Site Condition $\ \Box$ | Regulatory Requirement |
|----------------|-----------------------------------|------------------------|
| Design Change  | OtherChange Order                 |                        |

The reason for this field change is to allow the contractor (Wallace Drennan) to complete previously assigned aging work orders, for which the contractor has already commenced construction and will exceed the existing authority within completing all aspects of the work.

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#### **Spending to Date:**

| Cumulative Contract Amount (as of 10/21/2024)      | \$3,741,150.00 |
|--|----------------|
| Cumulative Contract Expenditures (as of 10/21/2024 | \$3,653,285.54 |

#### **Contractor's Past Performance:**

The contractor's performance has been satisfactory to date.

#### PROCUREMENT INFORMATION

| Contract Type                     | Fixed Unit Rate | j                                  |  | Award Based On       | Lowest Competitive Bid |
|-----------------------------------|-----------------|------------------------------------|--|----------------------|------------------------|
| Commodity                         | Construction S  | Construction Services (            |  | Contract Number      | 8166                   |
| Contractor Market                 | Open Market v   | Open Market with DBE participation |  |                      |                        |
| Compliance with Procurement Laws? | Yes 🗸           | No                                 |  | CMRC Date (if nec.): | 10/10/2024             |

#### **BUDGET INFORMATION**

| Funding    | O&M 6621/4407 | Department       | Networks       |
|------------|---------------|------------------|----------------|
| System     | Sewer         | Project Manager  | Britton Husby  |
| Job Number | N/A           | Purchase Order # | 0001456 PC2024 |

#### **ESTIMATED FUND SOURCE**

| User            | Share% | Dollar Amount | Reimbursable? |
|-----------------|--------|---------------|---------------|
| Sewer System    | 100    | \$240,000.00  |               |
| Water System    |        |               |               |
| Drainage System |        |               |               |
| TOTAL           |        | \$ 240,000.00 |               |

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.

Ashraf Abdelbaqi, P.E Chief of Networks RATIFICATION OF CHANGE ORDER NO. 1 FOR CONTRACT 1407 – STRUCTURAL FILTER REHABILITATIONS AT THE SYCAMORE FILTER GALLERY BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND INDUSTRIAL MECHANICAL CONTRACTORS, INC.

**WHEREAS**, the Sewerage and Water Board of New Orleans entered into Contract No. 1407 on January 19, 2022 with Industrial and Mechanical Contractors, Inc., in the amount of \$2,446,288.00; and

WHEREAS, fabrication and installation of screen doors was removed from the contract; and

**WHEREAS**, the topper installed on the Sycamore Filter Gallery walkways was observed to have propagated cracks and lost adhesion to the subsurface, causing concerns about the safety of the work area; and

**WHEREAS**, the contractor's additional completed topper restorations will benefit the Board's ability to properly operate filters; and

WHEREAS, the contractor completed repairs to a broken air relief vent pipe on Filter #12; and

**WHEREAS**, the contractor completed repairs to a pipe spanning from Filter #11 through Filter #12; and

**WHEREAS**, Filter Gallery operations required replacement of broken turbidimeters and controllers to place Filters #11 and #12 into service; and

WHEREAS, no change orders have been approved for Contract 1407 to date; and

**WHEREAS**, this change order will be the first and final change order before final acceptance; and

**WHEREAS**, the DBE participation goal for this project is 20% and the participation through October 2024 is 28%; and

**WHEREAS**, this change order will extend the contract completion 622 days and bring the total contract amount to \$2,510,620.67; and

NOW, THEREFORE, BE IT RESOLVED, that the request of Industrial and Mechanical Contractors, Inc. to execute the first change order of Contract 1407 – Structural and Filter Rehab at the Sycamore Filter Gallery 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 November 20, 2024.

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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 1407 CHANGE ORDER #01**

CONTRACT 1407 – Structural and Filter Rehabilitation in the Area of Sycamore Filter Gallery Filters #11, 12, 14, 16, & 17

Approval to modify contract 1407, between the Sewerage and Water Board and Industrial & Mencanical Contractors, Inc. in the amount of \$64,332.67

#### CONTRACTOR/SUB/VENDOR INFORMATION

|   | DBE PARTICIPATION GOAL: 36% |        |                        |  |
|---|-----------------------------|--------|------------------------|--|
| PRIME                                     | SUBS                        | TARGET | ACTUAL (as of 10/3/24) |  |
| Industrial & Mechanical Contractors, Inc. | Gridline Services, LLC      | 20.00% | 28.00%                 |  |
| Total                                     |                             | 20.00% | 28.00%                 |  |

#### **DESCRIPTION AND PURPOSE**

| Original Contract Value               | \$2,446,288.00 |  |
|---------------------------------------|----------------|--|
| Value Previous Renewals               | \$0.00         |  |
| Previous Change Orders                | \$0.00         |  |
| % Change of Contract To Date          | 0.0%           |  |
| Value of Requested Change             | \$64,332.67    |  |
| % For This Change Order               | 2.6%           |  |
| Has a NTP been Issued                 | Yes            |  |
| Total Revised Contract Value          | \$2,510,620.67 |  |
| % Total Change of Contract            | 2.6%           |  |
| Original Contract Completion Date     | 2/14/2023      |  |
| Previously Approved Extensions (Days) | 0              |  |
| Time Extension Requested (Days)       | 548            |  |
| Proposed Contract Completion Date     | 8/15/2024      |  |

#### Purpose and Scope of the Contract:

Repairs to Sycamore Filter Gallery Structure, Filter Valve and Actuator Replacement, Filter Control Table Modifications, and Filter Media Replacement.

#### Reason for Change:

| Error/Omission | Differing Site Condition □ | Regulatory Requirement |
|----------------|----------------------------|------------------------|
| Design Change  | OtherChange Order_☑        |                        |

The reason for this field change is to rework the filter topper such that it is not a hazard for Filter Operations, repair a pipe such that water is not spilling into Filters 11 & 12, and purchase of turbidimeters to allow Filter Operations to place rehabilitated filters into service.

#### **Spending to Date:**

| Cumulative Contract Amount (as of 10/21/2024)      | \$2,510,620.67 |
|--|----------------|
| Cumulative Contract Expenditures (as of 10/21/2024 | \$2,385,089.64 |

#### **Contractor's Past Performance:**

The contractor's performance has been satisfactory to date.

#### PROCUREMENT INFORMATION

| Contract Type                     | Fixed Unit Rate                    |  | Award Based On       | Lowest Competitive Bid |
|-----------------------------------|------------------------------------|--|----------------------|------------------------|
| Commodity                         | Construction Services              |  | Contract Number      | 1407                   |
| Contractor Market                 | Open Market with DBE participation |  |                      |                        |
| Compliance with Procurement Laws? | Yes 🗹 No                           |  | CMRC Date (if nec.): | 11/7/2024              |

#### **BUDGET INFORMATION**

| Funding    | CP 122-03 | Department       | Mechanical     |
|------------|-----------|------------------|----------------|
| System     | Water     | Project Manager  | Thomas Moore   |
| Job Number | N/A       | Purchase Order # | PG2023 0000020 |

#### **ESTIMATED FUND SOURCE**

| User            | Share% | Dollar Amount | Reimbursable? |
|-----------------|--------|---------------|---------------|
| Sewer System    |        |               |               |
| Water System    | 100    | \$64,332.67   |               |
| Drainage System |        |               |               |
| TOTAL           |        | \$ 64,332.67  |               |

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.

Thomas Moore , P.E Mechanical Engineering RATIFICATION OF CHANGE ORDER NO. 1 FOR CONTRACT 30251 – CARROLLTON BASIN NO. 10 SEWER REHABILITATION BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND BLD SERVICES, LLC.

**WHEREAS,** the Sewerage and Water Board of New Orleans advertised on July 5, 2023, according to public bid law, a Request for Bids for Contract 30251 – Carrollton Basin No. 10 Sewer Rehabilitation; and,

**WHEREAS,** Bids for contract 30251 were received on July 31, 2023; and these bids were evaluated, and the bid amounts were acceptable according to the Engineer's Opinion of Probable Cost; and

**WHEREAS**, The responsible and responsive low bid was accepted, and the Contract was awarded to **BLD Services**, **LLC** in the amount of \$2,859,452.00 per R-090-2023; and,

WHEREAS, Change Order No. 1 represents; FCO 1 – The sewer main on 3700 Fourth St. was at a depth not expected, thus, 267 LF of 8" sewer main 6.1'-8.0' deep was added to the scope, FCO 2 – This change order will allow the contractor to perform a partial service repair on house service connections where the main is in good condition, but the service is collapsed up the line. Also, FCO 2 increases quantity for items already in the contract; water service replacement, and service lateral CCTV, due to overruns, FCO 3 – During construction, there were some sewer repairs that fell at depths that we did not have in the contract, thus the necessary items had to be added to the contract, FCO 4 – Due to unforeseen conditions during construction, new items were added to complete repairs at 3800 Fourth St, X-15 - Service Repair w/tie in at the existing wye connection and replacing the service, 3500 First St, X-16 - Sewer Point Repair Beyond 12 feet (8" at 0'-6.0'), 2600 S Tonti St, X-17 - Point Repair up to 12', 8" (12.1'-14'), and FCO 5 - Due to the change in restoration scope from interim pavement to full mill and overlay; the restoration quantities have exceeded the original contract quantity. This change order will increase the restoration quantities required to complete this contract; and,

**WHEREAS**, the DBE participation for this project is 36.04% and the participation through October 2024 is 33.66%; and

**WHEREAS,** Change Order No. 1, in the amount of \$732,795.00 brings the accumulated Contract change order total to \$732,795.00 or 25.6% percent of the original Contract value bringing the new total contract value to \$3,592,247.00; and,

**NOW THEREFORE BE IT RESOLVED,** the approval of Change Order No. 1 for Contract 30251 is hereby approved by the Sewerage and Water Board of New Orleans.

\_\_\_\_\_

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
November 20, 2024.

\_\_\_\_\_

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**

#### **Change Order**

#### 30251 - Carrollton Basin No. 10 Sewer Rehabilitation

Approval to execute a change order between the Sewerage and Water Board and BLD Services, LLC in the amount of \$732,795.00

#### **CONTRACTOR/SUB/VENDOR INFORMATION**

|                   |                                | DBE PARTICIPATION |        |
|-------------------|--------------------------------|-------------------|--------|
| PRIME             | SUBS                           | TARGET            | ACTUAL |
| BLD Services, LLC | C&M Construction Group, Inc.   | 17.32%            | 26.00% |
|                   | Choice Supply Solutions, LLC   | 6.59%             | 2.51%  |
|                   | Prince Dump Truck Service, LLC | 12.13%            | 5.15%  |
|                   |                                |                   |        |
|                   |                                |                   |        |
| Total             |                                | 36.04%            | 33.66% |

#### **DESCRIPTION AND PURPOSE**

| Original Contract Value               | \$2,859,452.00 |
|---------------------------------------|----------------|
| Previous Change Orders                | \$0.00         |
| % Change of Contract To Date          | 0.00%          |
| Value of Requested Change             | \$732,795.00   |
| % For This Change Order               | 25.63%         |
| Has a NTP been Issued                 | Yes            |
| Total Contract Value                  | \$3,592,247.00 |
| % Total Change of Contract            | 25.63%         |
| Original Contract Completion Date     | 5/12/2024      |
| Previously Approved Extensions (Days) | 0              |
| Time Extenstion Requested (Days)      | 0              |
| Proposed Contract Completion Date     | 5/12/2024      |

#### **Purpose and Scope of the Contract:**

Contract 30251, 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.

#### **Reason for Change:**

| In Scope      | Differing Site Condition | Regulatory Requirement |
|---------------|--------------------------|------------------------|
| Design Change | Other                    |                        |

This Change Order No. 1 represents; FCO 1 – The sewer main on 3700 Fourth St. was at a depth not expected, thus, 267 LF of 8" sewer main 6.1'-8.0' deep was added to the scope, FCO 2 – This change order will allow the contractor to perform a partial service repair on house service connections where the main is in good condition, but the service is collapsed up the line. Also, FCO 2 increases quantity for items already in the contract; water service replacement, and service lateral CCTV, due to overruns, FCO 3 – During construction, there were some sewer repairs that fell at depths that we did not have in the contract, thus the necessary items had to be added to the contract, FCO 4 – Due to unforeseen conditions during construction, new items were added to complete repairs at 3800 Fourth St, X-15 - Service Repair w/tie in at the existing wye connection and replacing the service, 3500 First St, X-16 - Sewer Point Repair Beyond 12 feet (8" at 0'-6.0'), 2600 S Tonti St, X-17 - Point Repair up to 12', 8" (12.1'-14'), and FCO 5 - Due to the change in restoration scope from interim pavement to full mill and overlay; the restoration quantities have exceeded the original contract quantity. This change order will increase the restoration quantities required to complete this contract

#### **Spending to Date:**

| umulative Contract Amount (as of 10/27/2024)   | \$2,859,452.00 |
|--|----------------|
| umulative Contract Spending (as of 10/27/2024) | \$2,598,258.00 |

#### **Contractor's Past Performance:**

BLD has an excellent work record for the Board.

#### PROCUREMENT INFORMATION

| Contract Type                     | Base Bid                  | Award Based On       | Lowest Competitive Bid |
|-----------------------------------|---------------------------|----------------------|------------------------|
| Commodity                         | Public Works Construction | Contract Number      | 30251                  |
| 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    |        | \$<br>732,795.00 | WIFIA         |
| Water System    |        |                  |               |
| Drainage System |        |                  |               |
| TOTAL           |        | \$<br>732,795.00 |               |

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 Networks Engineering RATIFICATION OF CHANGE ORDER NO. 6 FOR CONTRACT 1415 – WEST POWER COMPLEX FOUNDATIONS AND UNDERGROUND PACKAGE BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND M.R. PITTMAN GROUP, LLC.

**WHEREAS**, on April 28, 2023, the Sewerage and Water Board (Board) entered into Contract 1415 with M.R. Pittman Group, LLC (MRPG) in the amount of \$33,622,255.00 for the construction of West Power Complex Foundations and Underground Package at the Carrollton Water Plant; and

WHEREAS, the Executive Director, by Executive Director's Approval of Change Order ED-025-2023, approved five Field Change Orders (FCO). FCO-001, FCO-002, FCO-003, and FCO-004 each resulted in a credit to the Contract by reducing dynamic pile testing requirements, extending tax exempt status to the Contractor for materials purchases, changing the materials of conduits, and removing the Special Inspection services required of the Contractor. FCO-005 required the Contractor to perform additional exploratory work. These Changes collectively reduced the Contract Amount by \$1,147,755.43, for a revised Contract Amount of \$32,474,499.57; and

**WHEREAS**, the Executive Director, by Executive Director's Approval of Change Order ED-003-2024, approved seven Field Change Orders (FCO-006 through FCO-012). These changes included additional cathodic protection for fuel oil piping, additional duct bank support piles, a relocation of a static test pile, a retest of a static test pile, additional restrikes for test piles, resolving underground obstructions, and a change to the retaining wall. These changes collectively increased the Contract Amount by \$557,188.12, for a revised contract Amount of \$33,065,066.88; and

WHEREAS, the Board of Directors, by Resolution R-037-2024, approved Change Order 3 which included four FCOs: FCO-013, FCO-014, FCO-015, and FCO-016. To help achieve the goal of commissioning the new Power Complex by Hurricane Season of 2025, staff took steps to expedite the multiple construction projects. Notably, the equipment purchases were solicited as separate purchases ahead of the construction project. However, from a design standpoint, this method posed challenges, requiring the foundation package to be designed prior to the final equipment layouts being delivered by the equipment manufacturers. FCO-013 addresses some of the changes required to the foundations, including additional piles, manholes, piping and other items. FCO-014 modified a design to a siphon to accommodate existing conditions. FCO-015 modified the length of the piles for the Operations Center Building to align with the results of the test piles performed by Contract 1415. FCO-016 increased the size of the Generator Step-Up Transformer Foundation to align with the final equipment submittal.

**WHEREAS**, the Board of Directors, by Resolution R-063-2024, approved Change Order 4 which included one FCO; FCO-017, for additional supports and piles already driven and purchased for electrical manholes which increased the quantities from the Unit Price Bid Form. Change Order 4 increased the Contract Amount by \$1,923,192.27 for a revised Contract Amount of \$34,988,259.15; and

WHEREAS, the Board of Directors, by Resolution R-109-2024, approved Change Order 5 which included eight FCOs; FCO-018 through FCO-025, for changes including a credit for reducing the pile lengths for the Operations Center, removing the Operations Center parking lot from this scope of work, changes to the electrical duct banks and cable trays that were part of design changes from the equipment details that were not finalized until after construction documents were issued, various changes to the drainage system in the area, and adding a valve to the water line being added in the Contract. Change Order 5 increased the Contract Amount by \$1,039,614.92 for a revised Contract Amount of \$36,262,917.86; and

**WHEREAS**, the DBE participation for this project is 36.10% and the participation through October 2024 is 24.02%; and

WHEREAS, this Change Order 6 includes seven FCOs. FCO-026 added a thermal control plan for the concrete pour for the CTG Foundation. FCO-027 addressed a drainage line conflict. FCO-028 increased the work hours on a section of the sheet pile driving to meet interim milestones. FCO-029 adjusted the steel embed plates for the tops of the Balance of Plant (BOP) Pedestals. FCO-030 added preformed joint filler in sections of the foundations. FCO-031 addressed conflicts in the field which impacted the installation of drainage pipes. FCO-032 revised the retaining wall guardrail after the redesign of the wall. This FCO also added manhole lids to cover open holes to prevent them from being left open while bids to build the Operations Center are being solicited. This Change Order increased the Contract Amount by \$323,157.43 for a revised Contract Amount of \$36,586,075.28, bringing the total Change Order amount to \$2,963,820.28, or 8.9% of the Original Contract Amount.

**NOW THEREFORE BE IT RESOLVED,** Change Order 6 for Contract 1415 is hereby ratified by the Sewerage and Water Board of New Orleans increasing the Contract Amount by \$323,157.43, bringing the Contract total to \$36,586,075.28.

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 November 20, 2024

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 CHANGE ORDER 6**

#### **CONTRACT 1415 - WEST POWER COMPLEX FOUNDATION AND UNDERGROUND PACKAGE**

Approval to modify contract 1415, between the Sewerage and Water Board and M.R. Pittman Group, in the amount of \$323,157.43

#### CONTRACTOR/SUB/VENDOR INFORMATION

|                         |                                | DBE PARTICIPATION |        |
|-------------------------|--------------------------------|-------------------|--------|
| PRIME                   | SUBS                           | TARGET            | ACTUAL |
| M.R. Pittman Group, LLC | Bayou Concrete Pumping, LLC    | 1.40%             | 0.80%  |
|                         | The Beta Group                 | 1.30%             | 0.00%  |
|                         | Gainey's                       | 0.70%             | 0.02%  |
|                         | Landrieu Concrete & Cement     |                   |        |
|                         | Industries                     | 5.20%             | 2.40%  |
|                         | SSE Steel Fabrication          | 19.90%            | 19.60% |
|                         | The Three C's Properties, Inc. | 7.60%             | 1.20%  |
| Total                   |                                | 36.10%            | 24.02% |

#### **DESCRIPTION AND PURPOSE**

| Original Contract Value               | \$33,622,255.00 |  |
|---------------------------------------|-----------------|--|
| Previous Change Orders                | \$2,640,662.85  |  |
| % Change of Contract To Date          | 7.9%            |  |
| Value of Requested Change             | \$323,157.43    |  |
| % For This Change Order               | 1.0%            |  |
| Has a NTP been Issued                 | Yes             |  |
| Total Revised Contract Value          | \$36,586,075.28 |  |
| % Total Change of Contract            | 8.8%            |  |
| Original Contract Completion Date     | 5/30/2024       |  |
| Previously Approved Extensions (Days) | 172             |  |
| Time Extension Requested (Days)       | 0               |  |
| Proposed Contract Completion Date     | 11/18/2024      |  |

#### **Purpose and Scope of the Contract:**

Contract 1415 consists of the piles, ductbanks, and foundations for Phase 1 of the Carrollton Water Treatment Plant's new Power Complex to accommodate the installation of the new CTG7, Static Frequency Changers, Operations Ceneter, and all auxilliary equipment.

#### Reason for Change:

| Error/Omission |   | Differing Site Condition | <b>✓</b> | Regulatory Requirement |  |
|----------------|---|--------------------------|----------|------------------------|--|
| Design Change  | ✓ | Other                    |          |                        |  |

FCO-026 - CTG Thermal Control Plan - \$7,661.86: The change is a result of designating the CTG Foundation as a mass concrete structure. Mass concrete structures require thermal control plans according to the American Concrete Institute (ACI). This change is for the Thermal Control Plan (TCP) submittal to accompany the CTG Foundation concrete placement. This change was needed to meet the temperature requirements of mass concrete placments.

FCO-027 - 30in RCP Conflict - \$83,300.00: The change is for the difference in the bid quantity to the IFC drawings for Bid Item No. 5 - 30" Storm Drainpipe. The bid quantity for the 30" RCP Storm Drainpipe is 49LF less than what is shown on the IFC drawings. This change is to account for the 49LF that are not accounted for in the Schedule of Values. RFI-085 was submitted by the contractor for a run of 30-inch RCP that was not able to be installed as designed due to the conditions of the existing tie-in point. The solution is to replace that section with 18-inch RCP. The 30-inch section was already installed up to 8 LF short of the tie-in point. The contractor agreed to remove what was installed and the payment will be for the 30-inch RCP as originally planned. No payment will be made for the 18-inch RCP.

<u>FCO-028 - 12hr Combi Wall Shifts - \$3,076.90:</u> The change is for increasing work hours on the Combi-Wall (Retaining Wall) sheet pile driving activity. This change was needed to expedite the completion of driving the retaining wall which was needed to be able to prioritize concrete foundations which were within a distance from the Combi-Wall sheet pile driving that prevented new concrete placement.

<u>FCO-029 - BOP Pedestal Embed Plates - \$5,329.50:</u> The change is for adjusting the steel embed plates for the top of the BOP Pedestals. The contractor submitted RFI-062 for the SFC Pedestal embed plates because the embed plates did not fit into place as planned. The same situation occurred on the BOP Foundation Pedestals. The engineer responded to the RFI with a solution that required the studs on the plates to be cut off and rewelded to clear the rebar ties that were preventing them from being installed.

<u>FCO-030 - BOP Preformed Joint Filler - \$4,823.75:</u> The change is for adding preformed joint filler where the BOP foundation abuts the foundations of the 480V transformer, EER, and Lube Oil Cooler foundations. The preformed joint filler is needed to fill the areas where there are voids between where the BOP foundation abuts the 480V transformer, EER, and Lube Oil Cooler foundations. These PJF's are  $\frac{1}{2}$ " to 1" to fill the voids.

FCO-031- Demo for Underground Obstructions - \$46,427.78: The change is for removing underground obstructions that were encountered during the installation of the 30" Reinforced Concrete Pipe (RCP). Existing underground obstructions were encountered during the installation of the 30" RCP and RFI-080 was submitted by the contractor. These obstructions were not identified in the contract drawings and the contractor was directed to remove the obstructions and install the 30" RCP as designed on a T&M basis upon approval from the CMO before beginning demolition work per each obstruction. The first obstructions were encountered in May 2024 when WCD-015 was issued in response to RFI-080. More obstructions were encountered in September 2024 which are the final existing obstructions for this 30" RCP installation.

FCO-032 - Retaining Wall Guardrail, OPS Manhole Lids - \$172,537.64: The change is for revising the retaining wall guardrail to accompany the retaining wall redesign that redesigned the retaining wall to use sheet piles instead of precast concrete panels and for adding lids to the Operations Center Building (OPS) manholes. The OPS Manhole Lids were determined to be needed in this contract to cover the open holes that would've otherwise been left open.

#### **Spending to Date:**

| Cumulative Contract Amount (as of 09/06/2024)   | \$36,262,917.85 |
|---|-----------------|
| Cumulative Contract Spending (as of 10/14/2024) | \$31,263,418.81 |

#### **Contractor's Past Performance:**

Contractor performance has been satisfactory.

#### PROCUREMENT INFORMATION

| Contract Type                     | Base Bid       |                                   |  | Award Based On       | Lowest Competitive Bid |  |
|-----------------------------------|----------------|-----------------------------------|--|----------------------|------------------------|--|
| Commodity                         | Public Works   | Public Works Construction         |  | Contract Number      | 1415                   |  |
| Contractor Market                 | Public Bid wit | Public Bid with DBE participation |  |                      |                        |  |
| Compliance with Procurement Laws? | Yes 🗸          | No                                |  | CMRC Date (if nec.): | 7/1/2024               |  |

#### **BUDGET INFORMATION**

| Funding    | Drainage Tax Bonds | Department       | Mechanical Engineering |
|------------|--------------------|------------------|------------------------|
| System     | CP 676-16          | Project Manager  | Chris Bergeron         |
| Job Number | 11415              | Purchase Order # | PC2023 0001562         |

#### **ESTIMATED FUND SOURCE**

| User            | Share% | Dollar Amount |            | Reimbursable? |
|-----------------|--------|---------------|------------|---------------|
| Sewer System    |        |               |            |               |
| Water System    |        |               |            |               |
| Drainage System | 100%   | \$            | 323,157.43 |               |
| TOTAL           |        | \$            | 323,157.43 |               |

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.

Chris Bergeron Engineering Division Manager Mechanical Engineering Ratification of Change Order No. 1 for Contract 30255 – Carrollton Basin No. 14 Sewer Rehabilitation Between The Sewerage and Water Board of New Orleans and Fleming Construction Company, LLC.

**WHEREAS,** the Sewerage and Water Board of New Orleans advertised on September 15, 2023, according to public bid law, a Request for Bids for Contract 30255 – Carrollton Basin No. 14 Sewer Rehabilitation; and,

**WHEREAS**, Bids for contract 30255 were received on October 12, 2023; and these bids were evaluated, and the bid amounts were acceptable according to the Engineer's Opinion of Probable Cost; and

**WHEREAS,** The responsible and responsive low bid was accepted, and the Contract was awarded to Fleming Construction Company, LLC in the amount of \$9,891,203.00 per R-114-2023; and,

WHEREAS, Change Order 1 represents Field Change Order 1 – Bypass pumping at SPS 3 to combat surcharge in the area, Field Change Order 2 – Increase item quantities to continue operating bypass pump at SPS 3, and add items to complete sewer repairs due to unforeseen conditions in the field, Field Change Order 3 – 10" and 12" CIPP Liner, 6" PVC cleanout, 8" sewer point repair up to 12ft depths (0-6ft), (8.1-10ft) and (10.1-12ft); and,

WHEREAS, This Change Order 1 represents Field Change Order 4 – Request to add 149 days to the Contract. Fleming was delayed in starting due to the change in pavement scope. DPW was supposed to begin their pavement contracts after the SWB SSERP contracts were completed. However, DPW had paused awarding contracts for construction, thus, the pavement restoration changed from interim to final. This caused Fleming to delay starting the work to receive instruction on how to proceed because of the major change in scope.

**WHEREAS**, the DBE participation goal for this project is 43.6% and the participation through October 2024 is 25.7%; and

**WHEREAS**, this Change Order 1, in the amount of \$387,412.67 or 3.92% of the original Contract value, brings the Contract total to \$10,278,615.67; and,

**NOW THEREFORE BE IT RESOLVED,** the approval of Change Order No. 1 for Contract 30255 is hereby approved by the Sewerage and Water Board of New Orleans.

\_\_\_\_\_

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 November 20, 2024.

\_\_\_\_\_

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 CHANGE ORDER 1**

#### Contract 30255 Carrollton Basin No. 14 Rehabililitation

Approval to modify contract 30255, between the Sewerage and Water Board and Fleming Construction Co., LLC in the amount of \$387,412.67

#### CONTRACTOR/SUB/VENDOR INFORMATION

|                          |                              | DBE PARTICIPATION |        |
|--------------------------|------------------------------|-------------------|--------|
| PRIME                    | SUBS                         | TARGET            | ACTUAL |
| Fleming Construction Co. | Advantage Manhole & Concrete | 16.30%            | 0.70%  |
|                          | DC Trucking & Equipment      | 11.35%            | 15.80% |
|                          | Dieudonne Enterprises        | 6.94%             |        |
|                          | F.P. Richard Construction    | 6.94%             | 4.50%  |
|                          | Industry Junction, Inc.      | 2.11%             | 3.90%  |
|                          | Blue Flash Sewer Services    |                   | 0.80%  |
| Total                    |                              | 43.6%             | 25.7%  |

#### **DESCRIPTION AND PURPOSE**

| Original Contract Value               | \$9,891,203.00  |
|---------------------------------------|-----------------|
| Previous Change Orders                | \$0.00          |
| % Change of Contract To Date          | 0.0%            |
| Value of Requested Change             | \$387,412.67    |
| % For This Change Order               | 3.9%            |
| Has a NTP been Issued                 | Yes             |
| Total Revised Contract Value          | \$10,278,615.67 |
| % Total Change of Contract            | 3.92%           |
| Original Contract Completion Date     | 2/11/2025       |
| Previously Approved Extensions (Days) | 0               |
| Time Extenstion Requested (Days)      | 149             |
| Proposed Contract Completion Date     | 7/10/2025       |

#### **Purpose and Scope of the Contract:**

Contract 30255, 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.

#### Reason for Change:

| In Scope      | <b>✓</b> | Differing Site Condition | Regulatory Requirement |  |
|---------------|----------|--------------------------|------------------------|--|
| Design Change | <b>✓</b> | Other                    |                        |  |

Change Order 1 represents Field Change Order 1 – Bypass pumping at SPS 3 to combat surcharge in the area, Field Change Order 2 – Increase item quantities to continue operating bypass pump at SPS 3, and add items to complete sewer repairs due to unforeseen conditions in the field, Field Change Order 3 – 10" and 12" CIPP Liner, 6" PVC cleanout, 8" sewer point repair up to 12ft depths (0-6ft),

#### **Spending to Date:**

| Cumulative Contract Amount (as of 6/1/2024)   | \$9,891,203.00 |
|---|----------------|
| Cumulative Contract Spending (as of 6/1/2024) | \$2,838,089.47 |

#### **Contractor's Past Performance:**

Contractor has performed well on this project. They complete the work according to the contract specifications, and they promptly communicate any construction issues to Construction Manager or the Inspector.

#### PROCUREMENT INFORMATION

| Contract Type                     | Base Bid                          | Award Based On       | Lowest Competitive Bid |  |  |
|-----------------------------------|-----------------------------------|----------------------|------------------------|--|--|
| Commodity                         | Public Works Construction         | Contract Number      | 30255                  |  |  |
| Contractor Market                 | Public Bid with DBE participation |                      |                        |  |  |
| Compliance with Procurement Laws? | Yes 🗸 No 🗌                        | CMRC Date (if nec.): |                        |  |  |

#### **BUDGET INFORMATION**

| Funding    | CP 317-08 | Department       | Networks Engineering |
|------------|-----------|------------------|----------------------|
| System     | Sewer     | Project Manager  | Kevin Braxton, PE    |
| Job Number | 30255WIF  | Purchase Order # | PC2024 0000523       |

#### **ESTIMATED FUND SOURCE**

| User            | Share% | Dollar Amount |            | Reimbursible? |
|-----------------|--------|---------------|------------|---------------|
| Sewer System    | 100%   | \$            | 387,412.67 | WIFIA         |
| Water System    |        |               |            |               |
| Drainage System |        |               |            |               |
| TOTAL           |        | \$            | 387,412.67 |               |

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, PE Principal Engineer Networks Engineering AUTHORIZATION OF FINAL ACCEPTANCE OF CONTRACT 1418 – CARROLLTON WATER PLANT UTILITY RACK BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND M.R. PITTMAN GROUP, LLC.

**WHEREAS**, on January 3, 2023, the Sewerage and Water Board (Board) entered into Contract 1418 with M.R. Pittman Group, LLC (MRPG) in the amount of \$32,215,000.00 for the construction of The Utility Rack at the Carrollton Water Plant; and

**WHEREAS**, the Contract increased in value by \$1,063,850.20, 3.3% of the original Contract Value, as authorized through 8 Change Orders, bringing the cumulative value of the contract to \$33,278,850.20; and

**WHEREAS**, the General Superintendent in his report has deemed the Contract Substantially complete on August 16, 2024, 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 1418 is hereby approved.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans

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 November 20, 2024.

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Ghassan Korban
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

AUTHORIZATION OF FINAL ACCEPTANCE OF CONTRACT 8168 – REPAVING OPEN CUTS IN STREETS, DRIVEWAYS, AND SIDEWALKS RESULTING FROM THE REPAIR TO THE SEWERAGE AND WATER BOARD UNDERGROUND UTILITIES BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND CMG PIPELINES, LLC.

WHEREAS, on November 18, 2022, by Resolution R-110-2022, the Sewerage and Water Board of New Orleans awarded Contract 8168 to CMG Pipelines, LLC in the amount of \$1,596,000.00 for Repaying Open Cuts in Streets, Driveways, and Sidewalks Resulting from the Repair to the Sewerage and Water Board of New Orleans Underground Utilities; and

**WHEREAS** Due to contract renewals, change orders provided by special funding from IAB, and the urgency to restore pavements to improve the quality of life for New Orleans residents, Contract 8168 increased in value by \$9,735,273.46, 609.98% of the original Contract Value, bringing the cumulative value of the contract to \$11,331,273.46; and

**WHEREAS**, the DBE participation for this project is 36% and the participation achieved on this contract is 40.1%; 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 8168 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 November 20, 2024.

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 of Contract 8168**

CONTRACT 8168 – REPAVING OPEN CUTS IN STREETS, DRIVEWAYS, AND SIDEWALKS RESULTING FROM THE REPAIR TO THE SEWERAGE AND WATER BOARD OF NEW ORLEANS UNDERGROUND UTILITIES.

Final Acceptance of Contract 8168 between the Sewerage and Water Board and CMG Pipelines, LLC.

#### CONTRACTOR/SUB/VENDOR INFORMATION

|                     | DBE PARTICIPATION GOAL: 36%    |        |        |  |  |  |
|---------------------|--------------------------------|--------|--------|--|--|--|
| PRIME               | SUBS TARGET ACTUAL (as of 10/. |        |        |  |  |  |
| CMG Pipelines, Inc. | C&M Construction Group, LLC    | 36.00% | 40.10% |  |  |  |
| Total               |                                | 36.00% | 40.10% |  |  |  |

#### **DESCRIPTION AND PURPOSE**

| Original Contract Value               | \$1,596,000.00  |
|---------------------------------------|-----------------|
| Previous Change Orders                | \$9,735,273.46  |
| % Change of Contract To Date          | 609.98%         |
| % For This Change Order               | N/A             |
| Has a NTP been Issued                 | Yes             |
| Total Revised Contract Value          | \$11,331,273.46 |
| % Total Change of Contract            | 610.0%          |
| Original Contract Completion Date     | 11/17/2023      |
| Previously Approved Extensions (Days) | 730             |
| Time Extension Requested (Days)       | 0               |
| Proposed Contract Completion Date     | 11/16/2025      |

#### **Purpose and Scope of the Contract:**

Repaying open cuts in driveways and sidewalks resulting from the repair to the Sewerage and Water Board of New Orleans Underground Utilities.

#### **Reason for Change:**

| Error/Omission | Differing Site Condition □ | Regulatory Requirement |
|----------------|----------------------------|------------------------|
| Design Change  | OtherChange Order          |                        |

N/A

#### **Spending to Date:**

| Cumulative Contract Amount (as of 10/23/2024) | \$11,331,273.46 |
|---|-----------------|

| Cumulative | Contract | Expenditures | las of | f 10. | /23 | /2024 |
|------------|----------|--------------|--------|-------|-----|-------|
|            |          |              |        |       |     |       |

\$11,331,273.46

#### **Contractor's Past Performance:**

The contractor's performance has been satisfactory to date.

#### PROCUREMENT INFORMATION

| Contract Type                     | Fixed Unit Rate                    | Award Based On       | Lowest Competitive Bid |  |  |
|-----------------------------------|------------------------------------|----------------------|------------------------|--|--|
| Commodity                         | Construction Services              | Contract Number      | 8168                   |  |  |
| Contractor Market                 | Open Market with DBE participation |                      |                        |  |  |
| Compliance with Procurement Laws? | Yes 🗸 No 🗌                         | CMRC Date (if nec.): |                        |  |  |

#### **BUDGET INFORMATION**

|            | O&M 6620/4409 and O&M |                  |                |
|------------|-----------------------|------------------|----------------|
| Funding    | 6621/4407             | Department       | Networks       |
| System     | Water&Sewer           | Project Manager  | Britton Husby  |
| Job Number | N/A                   | Purchase Order # | 0000960 PC2024 |

#### **ESTIMATED FUND SOURCE**

| User            | Share% | Dollar Amount    | Reimbursable? |
|-----------------|--------|------------------|---------------|
| Sewer System    | 50     | \$5,665,636.73   |               |
| Water System    | 50     | \$5,665,636.73   |               |
| Drainage System |        |                  |               |
| TOTAL           |        | \$ 11,331,273.46 |               |

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.

Ashraf Abdelbaqi, P.E Chief of Networks AUTHORIZATION OF FINAL ACCEPTANCE OF CONTRACT 1407 – STRUCTURAL & FILTER REHABILITATION IN THE AREAS OF SYCAMORE FILTER GALLERY FILTERS #11, 12, 14, 16, & 17 BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND INDUSTRIAL AND MECHANICAL CONTRACTORS, INC.

WHEREAS, on January 19, 2022, the Sewerage & Water Board of New Orleans (SWBNO) authorized execution of Contract 1407, Structural & Filter Rehabilitation in the Areas of Sycamore Filter Gallery Filters #19, 20, 25, 26, & 28, with Industrial and Mechanical Contractors, Inc. (Contractor) in the amount of \$2,446,288.00 and a completion date of February 14, 2023; and

WHEREAS, Contract number 1407 had one Change Order that brought the Contract Change Order total to (\$64,332.67) or 2.6 percent of the original Contract value and accumulated total amount of the contract to \$2,510,620.67; and

**WHEREAS**, this Change Order added 622 days to the contract and the final Contract Completion Date is October 28, 2024; 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 Number 1407 – Structural and Filter Rehab 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 a correct copy of a resolution adopted at the Regular Monthly Meeting of said Board, duly called and held, according to law, on November 20, 2024.

Ghassan Korban,

EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

## **EXECUTIVE SUMMARY –** September 2024

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

| All Systems               | September  | September     | Variance | September  | September  | Variance |                  |
|---------------------------|------------|---------------|----------|------------|------------|----------|------------------|
| (in millions)             | MTD Actual | MTD<br>Budget | MTD      | YTD Actual | YTD Budget | YTD      | Annual<br>Budget |
| Operating Revenues        | \$19.7     | \$23.9        | (\$4.1)  | \$192.6    | \$214.8    | (\$22.2) | \$286.4          |
| Drainage Taxes            | \$0.5      | \$1.4         | (\$0.9)  | \$65.8     | \$66.2     | (\$0.4)  | \$70.4           |
| Other Revenues            | \$2.5      | \$0.3         | \$2.2    | \$15.4     | \$2.5      | \$13.0   | \$3.3            |
| Operating<br>Expenditures | \$35.3     | \$33.5        | (\$1.8)  | \$250.0    | \$301.4    | \$51.4   | \$370.6          |

| Variance         |
|------------------|
| YTD to PY<br>YTD |
| 110              |
| (\$16.9)         |
| (\$2.1)          |
| \$3.0            |
| (\$1.7)          |

System Revenues Less Adjusted Expenses (September 2024):

|                                 |               |              |               |               | Actual YTD as |              |               |
|---------------------------------|---------------|--------------|---------------|---------------|---------------|--------------|---------------|
|                                 |               |              |               |               | % of Budget   | Prior Year   | Prior Year    |
| Revenues                        | Actual (MTD)  | Budget (MTD) | Actual (YTD)  | Budget (YTD)  | YTD           | Actual (MTD) | Actual (YTD)  |
| Water Service                   | 7,190,210     | 10,596,449   | 82,509,149    | 95,368,040    | 87%           | 9,221,193    | 92,096,615    |
| Sewer Service                   | 11,716,650    | 13,173,233   | 106,242,415   | 118,559,096   | 90%           | 12,326,910   | 113,278,096   |
| Non Operating Revenue           | 2,922,459     | 1,682,298    | 81,233,563    | 68,672,805    | 118%          | 991,417      | 86,484,347    |
| Misc Revenues                   | 823,180       | 95,694       | 3,863,948     | 861,244       | 449%          | 642,574      | 4,096,403     |
| Total Revenues                  | \$22,652,498  |              | \$273,849,075 | \$283,461,185 | 97%           | \$23,182,093 | \$295,955,462 |
| Operating Expenses              |               |              |               |               |               |              |               |
| Water Service                   | 12,741,529    | 11,992,051   | 85,512,028    | 107,928,461   | 79%           | 8,272,744    | 83,055,410    |
| Sewer Service                   | 13,391,993    | 14,338,293   | 101,218,872   | 129,044,640   | 78%           | 9,848,287    | 103,951,995   |
| Drainage Service                | 9,125,401     | 7,154,408    | 63,280,052    | 57,235,267    | 111%          | 6,221,213    | 61,275,449    |
| Total Expenses                  | \$35,258,923  | \$33,484,753 | \$250,010,953 | \$294,208,369 | 85%           | \$24,342,244 | \$248,282,854 |
| Interest Expense                | -             | 1,892,504    | 12,670,356    | 18,271,562    | 69%           | 1,182,066    | 14,398,381    |
| Revenues less Expenses          | (12,606,424)  | (9,829,583)  | 11,167,766    | (29,018,746)  | -38%          | (2,342,217)  | 33,274,227    |
| Non-Cash Expenses               | 7,698,575     | 9,792,186    | 70,143,765    | 88,129,677    | 80%           | 8,757,215    | 80,496,446    |
| Revenues less Adjusted Expenses | (\$4,907,850) | (\$37,397)   | \$81,311,531  | \$59,110,931  | 138%          | 6,414,998    | \$113,770,673 |

## **Cash Collections**

# Monthly Cash Collected (Water and Sewer)

| 2024:     |              |
|-----------|--------------|
| January   | \$21,800,451 |
| February  | \$22,356,111 |
| March     | \$22,498,200 |
| April     | \$21,365,251 |
| May       | \$23,002,385 |
| June      | \$19,056,321 |
| July      | \$21,813,872 |
| August    | \$20,843,752 |
| September | \$19,240,503 |
| October   | \$24,296,763 |

### 2024 - Monthly Average to date - \$21,627,361

| 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 |
| October   | \$23,503,189 |
| November  | \$21,592,551 |
| December  | \$19,855,757 |
|           |              |

2023 - Monthly Average - \$21,598,927 2022 - Monthly Average - \$22,490,198

## Customer Receivables - 9/30/2024

| Approx. Customers | Total Receivables Breakdown |               |  |  |  |  |  |  |
|-------------------|-----------------------------|---------------|--|--|--|--|--|--|
| 112,300           | \$                          | 28,461,879    | open invoice aged < 60 days            |  |  |  |  |  |
| 26,775            | \$                          | 69,657,690    | open invoice aged > 60 days            |  |  |  |  |  |
| 139,075           |                             |               |  |  |  |  |  |  |
| 13,267            | \$                          | 21,465,298    | closed accounts                        |  |  |  |  |  |
| 152,342           | \$                          | 119,584,867   | Customer Receivables                   |  |  |  |  |  |
|                   |                             | (102 204 255) | less allowance for doubtful accounts   |  |  |  |  |  |
|                   | -                           | (103,304,355) | less allowance for doubtful accounts   |  |  |  |  |  |
|                   | \$                          | 16,280,512    | Customer Receivables, net of allowance |  |  |  |  |  |

## **Past Due Customers**

#### **CUSTOMER ACCOUNT AGING REPORT**

As of September 30, 2024

|              | DELINQUENT |                    |                |               |
|--------------|------------|--------------------|----------------|---------------|
|              | ACTIVE     | PAST DUE \$ AMOUNT | \$ CHANGE FROM | % CHANGE FROM |
|              | ACCOUNTS*  | (60+ DAYS)         | PRIOR MONTH    | PRIOR MONTH   |
| Residential  | 24,233     | 43,543,293         | 749,988        | 2%            |
| Multi-Family | 834        | 8,258,475          | 2,389,406      | 35%           |
| Commercial   | 1,708      | 17,855,921         | 2,125,429      | 11%           |
| TOTALS       | 26,775     | \$69,657,690       | \$5,264,823    | 7%            |

<sup>\*12,556</sup> customers of 26,775 on active installment plans

## **HGI High Bill Investigation Unit**

|  | 9/30/24        | 8/31/24      | 7/31/24 | 6/30/24 |
|--|----------------|--------------|---------|---------|
| Avg Days to Complete Investigation Requests    | •              | •            | 36      | 65      |
| Total Accounts in Dispute:                     | •              | 1677*        | 1,283   | 975     |
| *HGI Transition effective 9/6/24;              | HGI Monthly Re | eporting     |         |         |
| _  | 10/4/2024      | 10/31/2024   |         |         |
| Open Tickets                                   | 174            | not provided |         |         |
| No Change Recommended                          | 61             | 27           |         |         |
| Recommended Credit # of Accounts               | 602            | 1176         |         |         |
| Recommended Credit \$                          | \$2.1m         | \$4.3m       |         |         |
| Arbitration requested by SWBNO - # of Accounts | 15             | TBD          |         |         |
| Arbitration requested by SWBNO \$ Value        | \$995k         | TBD          |         |         |

(reconciliation process underway with data provided 11/6/2024)

## **Customer Arrearages by Size and Customer Class**

## September 2024

|                  | Aged > 60 Days Past Due Balances by Size |                  |             |             |     |   |                    |             |             |     |
|------------------|--|------------------|-------------|-------------|-----|---|--------------------|-------------|-------------|-----|
|                  |  | >\$50 and <\$500 | Meter count | Promise Pay | SPA |   | > \$500 - <\$1,500 | Meter count | Promise Pay | SPA |
| Residential      | \$                                       | 2,307,272        | 9,868       | 2,513       | 93  |   | \$ 6,243,406       | 6,871       | 4,322       | 119 |
| Multi-Family     | \$                                       | 49,267           | 223         | 43          | -   |   | \$ 152,375         | 161         | 69          | 3   |
| Commercial & Med | \$                                       | 104,872          | 459         | 38          | 1   |   | \$ 317,607         | 328         | 84          | 1   |
| Total            | \$                                       | 2,461,411        | 10,550      | 2,594       | 94  |   | \$ 6,713,388       | 7,360       | 4,475       | 123 |
|                  |  |                  |             |             |     | Т |                    |             |             |     |

| - 4 |       |                |             |             |     |               |             |             |     |
|-----|-------|----------------|-------------|-------------|-----|---------------|-------------|-------------|-----|
|     | > \$1 | ,500 < \$2,500 | Meter count | Promise Pay | SPA | >\$2500       | Meter count | Promise Pay | SPA |
|     | \$    | 5,432,135      | 2,799       | 1,979       | 60  | \$ 29,560,480 | 4,695       | 2,764       | 53  |
|     | \$    | 156,934        | 79          | 34          | -   | \$ 7,899,899  | 371         | 90          | 1   |
|     | \$    | 362,492        | 185         | 66          | 3   | \$ 17,070,950 | 736         | 209         | 11  |
|     | \$    | 5,951,562      | 3,063       | 2,079       | 63  | \$ 54,531,329 | 5,802       | 3,063       | 65  |
| Т   |       |                |             |             |     |               |             |             |     |

| Total         | Meter count | Promise Pay | SPA |
|---------------|-------------|-------------|-----|
| \$ 43,543,293 | 24,233      | 11,578      | 325 |
| \$ 8,258,475  | 834         | 236         | 4   |
| \$ 17,855,921 | 1,708       | 397         | 16  |
| \$ 69,657,690 | 26,775      | 12,211      | 345 |

# **Monthly Financial Dashboard**

|  | September 30, 2024 |                 |                 |                   | September 30, 2023             |                 |
|--|--------------------|-----------------|-----------------|-------------------|--------------------------------|-----------------|
|  | Water              | Sewer           | Drainage        | Water             | Sewer                          | Drainage        |
| 1 Operating Revenues                                 | \$7,190,210        | \$11,716,650    |                 | \$9,221,193       | \$12,326,910                   |                 |
| 2 Revenues per Active account                        | \$52               | \$84            |                 | \$66              | \$88                           |                 |
| 3 Cash Collections                                   | \$7,382,601        | \$11,857,902    |                 | \$8,406,814       | \$13,919,232                   |                 |
| 4 Drainage Tax & Other revenues                      |                    |                 | \$1,092,637     |                   |                                | \$512,117       |
| 5 Operating & Maintenance Expenses                   | \$12,741,529       | \$13,391,993    | \$9,125,401     | \$8,272,744       | \$9,848,287                    | \$6,221,213     |
| 6 O&M cost per Active account                        | \$92               | \$96            | \$66            | \$59              | \$70                           | \$44            |
| 7 Cash, Cash Equivalents and Funds on Deposit        | \$55,876,126       | \$58,112,929    | \$45,147,254    | \$60,741,995      | \$74,406,048                   | \$49,233,185    |
| Liquidity  |                    |                 |                 |                   |                                |                 |
| 8 Current ratio (current assets/current liabilities) | 1.5                | 2.5             | 3.5             | 1.6               | 4.7                            | 2.5             |
| 9 Days cash on hand (>90 days required)              | 193                | 186             | n/a             | 1921              | 1851                           | n/a             |
|  |                    |                 |                 |                   | 1 - as of last month           | 1               |
| Leverage   |                    |                 |                 |                   |                                |                 |
| 10 Debt (bonds)                                      | \$210,882,603      | \$332,108,077   | \$36,690,000    | \$217,911,976     | \$330,483,370                  | \$45,000,000    |
| 11 Budgeted Debt Service Coverage (>1.25 required)   | 1.90               | 1.98            | n/a             | 3.89 <sup>2</sup> | 2.60 <sup>2</sup>              | n/a             |
| 12 Total Assets                                      | 1,087,577,891      | \$1,446,361,330 | \$1,933,164,864 | \$1,025,836,880   | \$1,371,538,707                | \$1,862,611,832 |
| 13 Net Position                                      | \$704,962,788      | \$937,087,733   | \$1,510,419,609 | \$641,866,505     | \$917,034,706                  | \$1,435,058,027 |
| 14 Leverage (total debt/ total assets)               | 19%                | 23%             | 2%              | 21%               | 24%                            | 2%              |
| 15 Debt/ net position                                | 30%                | 35%             | 2%              | 34%               | 36%                            | 3%              |
| 16 Long term debt per Active Accounts                | \$1,516            | \$2,388         | \$264           | \$1,554           | \$2,356                        | \$321           |
|  |                    |                 |                 |                   | <sup>2</sup> - as of 2023 ACFR |                 |
| Receivables  |                    | Water / Sewer   |                 | l -               | Water / Sewer                  |                 |
| 17 Customer Receivables, net of allowance            |                    | \$16,280,512    |                 |                   | \$20,731,032                   |                 |
| 18 Active Customer Receivables past due > 60 Days    |                    | \$69,657,690    |                 |                   | \$53,447,965                   |                 |
| 19 Average Customer Balance past due >60 Days        |                    | \$2,602         |                 |                   | \$2,214                        |                 |
| 20 Uncollected Ratio (1-(cash collections/revenues)) | - last 12 mos      | 1.0%            |                 |                   | 3.7%                           |                 |
| 21 Total Number of Active Accounts                   |                    | 139,075         |                 |                   | 140,260                        |                 |
| 22 Total Number of Delinquent Active Accounts        |                    | 26,775          |                 |                   | 24,140                         |                 |
| 23 Total Number of New Payment Plans                 |                    | 574             |                 | 1,915             |                                |                 |
| 24 Total Number of Disconnect Notices Sent           |                    | 4,040           | 4,040           |                   |                                |                 |
| 25 Total Number of Disconnects                       |                    | 885             |                 |                   | 1,135                          |                 |

### MONTHLY FINANCIAL REPORT

## **Debt Obligations**

As of September 30, 2024

| _                                     | Water             | Sewer             |    | Drainage    | Total             |
|---------------------------------------|-------------------|-------------------|----|-------------|-------------------|
| Debt Outstanding:                     |                   |                   |    |             |                   |
| Revenue Bonds*                        | \$<br>209,165,000 | \$<br>258,065,000 |    |             | \$<br>467,230,000 |
| Limited Tax Bonds                     |                   |                   | \$ | 36,690,000  | \$<br>36,690,000  |
| EPA WIFIA Bond*                       |                   | \$<br>63,000,452  |    |             | \$<br>63,000,452  |
| DEQ SRF Loans*                        |                   | \$<br>22,385,573  |    |             | \$<br>22,385,573  |
| GoZone Loan                           |                   | \$<br>28,153,260  |    |             | \$<br>28,153,260  |
| Total Debt Outstanding                | \$<br>209,165,000 | \$<br>371,604,284 | \$ | 36,690,000  | \$<br>617,459,284 |
| Southeast Louisiana Project liability |                   |                   | \$ | 213,212,131 |                   |
| Available Borrowed Funds:             |                   |                   |    |             |                   |
| Unspent Bond Proceeds (1)             | \$<br>2,823,785   | \$<br>8,348,100   | S  | 19,758,319  | \$<br>30,930,204  |
| Available Undrawn EPA WIFIA Bond      |                   | \$<br>211,999,548 |    |             | \$<br>211,999,548 |
| Available Undrawn DEQ SRF Loans       |                   | \$<br>78,457,627  |    |             | \$<br>78,457,627  |
| Total Available Borrowed Funds        | \$<br>2,823,785   | \$<br>298,805,276 | \$ | 19,758,319  | \$<br>321,387,379 |

<sup>(1)</sup> As reported by Board of Liquidation, City Debt \* Included in Debt Service Coverage Tests

## **Capital Improvement Plan (CIP)**

|                         |     | Capital Appi<br>Septemi |    | and Disburse | ment | :S          |                |               |  |
|-------------------------|-----|-------------------------|----|--------------|------|-------------|----------------|---------------|--|
|                         |     | Monthly                 |    | Monthly      |      |             |                |               |  |
|                         | Dis | bursements              |    | YTD          | App  | ropriations | YTD            | Budget        |  |
| Water                   | \$  | 3,611,158               | S  | 51,672,145   | \$   | 4,205       | \$ 28,586,844  | \$ 65,480,12  |  |
| Sewer                   | \$  | 12,523,010              | \$ | 78,672,254   | \$   | 4,334       | \$ 112,812,507 | \$ 358,937,78 |  |
| Drainage                | \$  | 3,894,738               | \$ | 50,533,975   | \$   | 4,205       | \$ 48,326,233  | \$ 80,526,37  |  |
| Total                   | \$  | 20,028,906              | \$ | 180,878,374  | \$   | 12,744      | \$ 189,725,584 | \$ 504,944,27 |  |
| pending funding sources |     |                         |    |              |      |             |                | \$ (28,163,75 |  |
| Total Capit             |     |                         |    |              |      |             |                | \$ 476,780,52 |  |

## **Federal Grant/Funding Status**

| FEDERAL GRANT/FU      | Monthly |               |                     |    |             |            |               |
|-----------------------|---------|---------------|---------------------|----|-------------|------------|---------------|
|                       | , T     | Obligated     | Expended            |    | Reimbursed  | Completion | Reimbursments |
| Hurricane PA Projects | \$      | 619,653,348   | \$<br>578,968,135   | \$ | 565,919,824 | 91%        | 1,215,521     |
| HMGP Projects         | \$      | 187,771,769   | \$<br>217,120,019   | \$ | 166,398,999 | 89%        | -             |
| JIRR Projects         | \$      | 268,448,968   | \$<br>227,447,431   | \$ | 192,729,708 | 72%        | 2,465,254     |
| Total                 | \$      | 1,075,874,086 | \$<br>1,023,535,586 | s  | 925,048,531 |            | \$ 3,680,776  |
|                       |         |               |                     |    |             |            |               |

## Change Order Summary (CIP)

| Nov | 2024 - Change Order / Awards Impact to CIP plann        | ing                            |                       |                                 |  |                      |            |
|-----|---|--------------------------------|-----------------------|---------------------------------|--|----------------------|------------|
|     |   | 2024 Budgeted CIP              | 2025-2033 CIP Project |                                 |  | CY CIP Spending Plan |            |
| 1   | Capital Improvement Plan                                | Project List                   | List                  | Change Order Value \$           | Res. #s  | Impacts              | if impacts |
| 2   | Major CIP Projects                                      |                                |                       |                                 |  |                      |            |
| l   |   |                                |                       |                                 |  |                      |            |
| ı   |   |                                |                       | Power Engineers - \$4.7m;       | R-106;   |                      |            |
| 1   |   |                                |                       | Contract 1418 - CO#3 - \$340k;  | R-139;   |                      |            |
| 3   | Power Complex   | \$ 52,550,000                  |                       | Contract 1415 - CO#6 - \$323k   | R-151  | none                 |            |
| 4   | Smart Metering  | \$ 15,000,000                  | \$ 30,483,300         |                                 |  |                      |            |
|     | Southeast Louisiana Urban Control Flood                 |                                |                       |                                 |  |                      |            |
| 5   |   | \$ 10,950,000                  |                       |                                 |  |                      |            |
| 6   | Lead Service Line Replacements                          | \$ 5,000,000                   | \$ 338,082,232        |                                 |  |                      |            |
|     |   | l .                            |                       | Contract 2155 TM03 - CO#4 Final |  |                      |            |
| 7   | Waterline Replacement (JIRR w/ DPW)*                    | \$ 9,200,000                   | \$ 318,411,877        | Deduct of \$1.5m                | R-133  | None                 |            |
| 1   | Consent Bosses Course Contain For Lotting C             |                                |                       | 0tt 20254 CO# 67221             | D 450  |                      |            |
|     | Consent Decree - Sewer System Evaluation &              | 400 004 774                    |                       | Contract 30251 - CO# - \$733k;  | R-150;   |                      |            |
| 8   | Rehab (SSERP) and FEMA ESSA                             | \$ 188,934,774                 |                       | Contract 30255 - CO# 1 - \$355k | R-152  | None                 |            |
| 9   | Sewerline Replacement Program                           | \$ 94,500,864                  | \$ 75,485,115         |                                 |  |                      |            |
|     | Water Hammer Hazard Mitigation Program                  | 4 2 500 000                    |                       |                                 |  |                      |            |
| 9   | (Phase I-3)   | \$ 2,500,000                   | ξ -                   |                                 | <u> </u>   |                      |            |
| 10  | Replacement Projects                                    | \$ 4.415.000                   | Å 57.405.000          | Contract 1407 CO#1 CC41         | <u> </u>   | None                 |            |
| 11  | Water System Facilities Replacement Projects            | \$ 4,415,000                   | \$ 57,435,000         | Contract 1407 - CO#1 \$64k      | <u> </u>   | None                 |            |
| 12  | Wastewater System Facilities Replacement<br>Project     | ć 25.605.000                   | ć 140 524 240         |                                 |  |                      |            |
| 12  | Networks Replacements                                   | \$ 25,605,000<br>\$ 24,350,000 |                       |                                 | <del>                                     </del> |                      |            |
| 13  | Drainage and Power Facilities Replacement               | \$ 24,350,000                  | \$ 160,200,000        |                                 |  |                      |            |
| 14  | Projects Projects                                       | \$ 3.200.000                   | ć 207.24F.000         |                                 |  |                      |            |
| 14  | Repair Projects   | \$ 3,200,000                   | \$ 307,245,000        |                                 | <u> </u>   |                      |            |
| -   | Water System Facilities Repairs                         | \$ 13,750,000                  | ć 94.700.000          |                                 | <u> </u>   |                      |            |
| 16  | Wastewater System Facilities Repairs                    |                                |                       |                                 |  |                      |            |
| 17  | ·   | + -//                          | \$ 6,800,000          |                                 | <u> </u>   |                      |            |
| 18  | Networks Repairs  Drainage and Power Facilities Repairs | T -//                          | \$ 14,500,000         |                                 |  |                      |            |
| 19  | Diamage and Power Facilities Repairs                    | \$ 1,500,000                   | \$ 17,100,000         | <u> </u>                        |  |                      |            |
| 20  | Software and Technology Projects                        | \$ 11,708,633                  | \$ 44,834,150         |                                 |  |                      |            |
| 21  | Vehicle and Equipment Purchases                         | \$ 7,018,000                   | \$ 103,812,000        |                                 |  |                      |            |
|     | Green Infrastructure, Water Sampling,                   |                                |                       |                                 |  |                      |            |
| 22  | Facilities, support, etc.                               | \$ 1,448,250                   | \$ 46,060,000         |                                 |  |                      |            |
| 23  |   |                                |                       |                                 |  |                      |            |
| 24  | Total   | \$ 483,930,521                 | \$ 2,396,082,914      |                                 |  |                      |            |

#### MONTHLY FINANCIAL REPORT

|   | isformational power modernizati<br>nts/Earmark, CNO Funds, Fair Sha |                                 |                                 | er sources; Multiple funding source   | s include State Capital Outlay, |
|---|---|---------------------------------|---------------------------------|---|---------------------------------|
| _   | ol replacement of water meters o<br>Refunding bond proceeds and re  | •                               | · ·                             | vides real time data to customers;<br>Cash Financing.   | Multiple funding sources        |
| <b>SELA</b> is a comprehensive financing. | urban control flood project led b                                   | y the USACE; funding for our lo | cal match requirements and defe | rred long-term payback amount is  | through Drainage PayGo Cash     |
|   |   |                                 |                                 | nt of Hurricane Katrina public assist<br>rhaul of the Sewer System with th<br>funds being used to meet local ma |                                 |

# **Customer Experience**

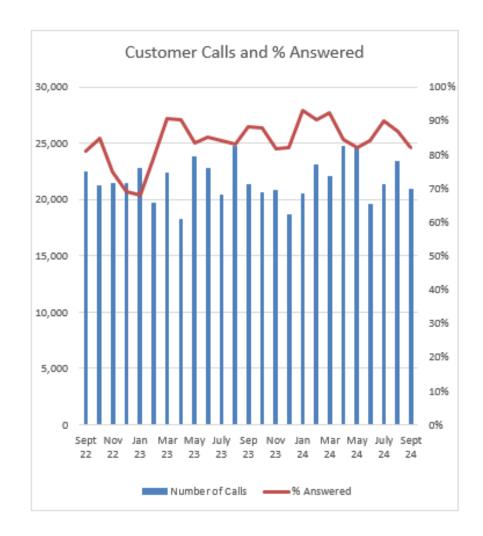
These reports do not include actions and responses related to investigations. Customers served includes walk-ins, email, phone, and interactive voice response calls.

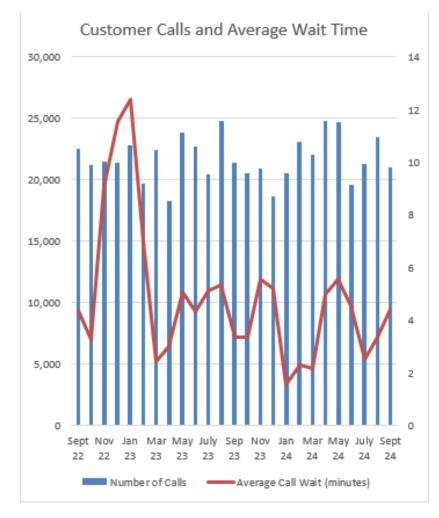
|           | Calls<br>Received | Calls<br>Answered | Calls<br>Dropped | %   | Wait | Integrated<br>Voice<br>Response |       | E-mails<br>Received | Total<br>Customers<br>Served |
|-----------|-------------------|-------------------|------------------|-----|------|---------------------------------|-------|---------------------|------------------------------|
| September | 20,994            | 17,210            | 3,783            | 82% | 4:43 | 17,690                          | 2,985 | 2,707               | 40,592                       |

|         | Calls<br>Received | Calls<br>Answered | Calls<br>Dropped | %<br>Answered | Wait | Integrated<br>Voice<br>Response |       | E-mails<br>Received | Total<br>Customers<br>Served |
|---------|-------------------|-------------------|------------------|---------------|------|---------------------------------|-------|---------------------|------------------------------|
| October | 22,356            | 19,231            | 3,123            | 86%           | 3:10 | 26,069                          | 3,789 | 3,159               | 52,248                       |

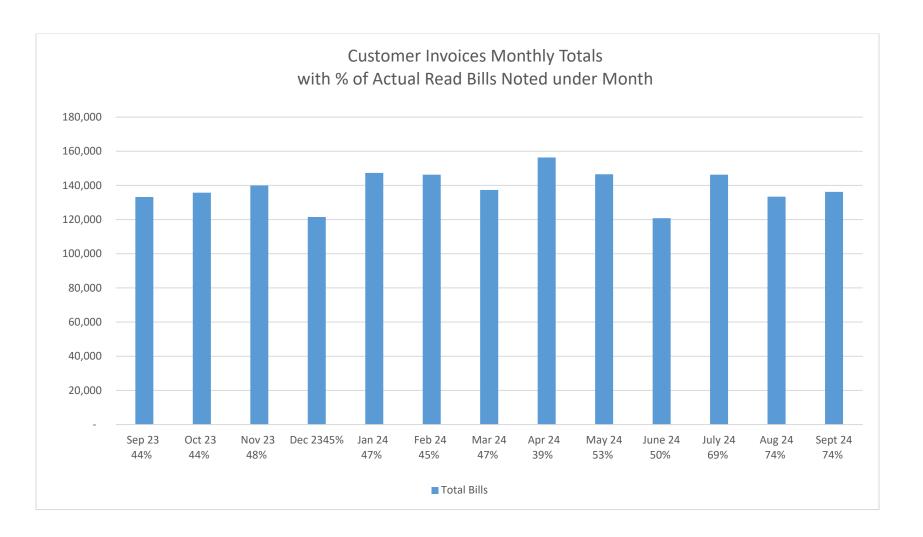
## **Billing and Call Center Statistics**

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





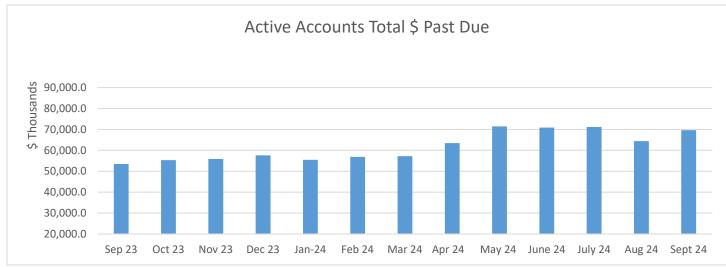
A total of 136,228 bills were issued in the Month higher than the prior month total of 133,387.

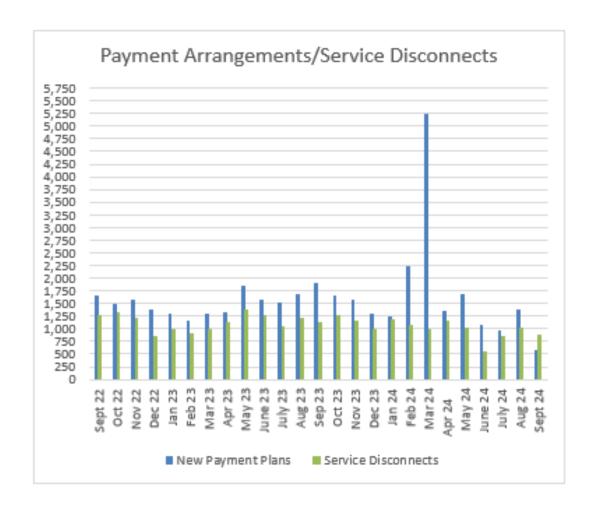


#### MONTHLY FINANCIAL REPORT

A total of **96,527** payments were received in the month, below prior month total of **112,591** with 2 days of office closure for Hurricane Francine.







# September 2024 Financial Statements (unaudited) Pages 16-30 as follows:

- 16. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Prior year (PY)
- 17. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Budget
- 18. Water Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 19. Water Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 20. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 21. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 22. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 23. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 24-25. All System Funds Statements of Net Position
- 26-27. Water Fund Statements of Net Position
- 28-29. Sewer Fund Statements of Net Position
- 30-31. Drainage Fund Statements of Net Position

#### ALL SYSTEM FUNDS

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS

|    |   | A            | В           | C            | D            | E                              | 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                        | 7,190,210    | 9,221,193   | (2,030,983)  | -22.0%       | 82,509,149                     | 92,096,615                     | (9,587,466)                | -10.4%       | 1        |
| 2  | Sewerage service charges and del fees                     | 11,716,650   | 12,326,910  | (610,259)    | -5.0%        | 106,242,415                    | 113,278,096                    | (7,035,681)                | -6.2%        | 2        |
| 3  | Plumbing inspection and license fees                      | 59,594       | 18,450      | 41,144       | 223.0%       | 668,601                        | 321,020                        | 347,581                    | 108.3%       | 3        |
| 4  | Other revenues  | 763,586      | 624,124     | 139,462      | 22.3%        | 3,195,346                      | 3,775,383                      | (580,037)                  | -15.4%       | 4        |
| 5  | Total operating revenues                                  | 19,730,039   | 22,190,676  | (2,460,637)  | -11.1%       | 192,615,512                    | 209,471,115                    | (16,855,603)               | -8.0%        | 5        |
|    | Operating Expenses:                                       |              |             |              |              |                                |                                |                            |              |          |
| 6  | Power and pumping   | 3,072,531    | 973,384     | 2,099,146    | 215.7%       | 17,390,950                     | 16,753,274                     | 637,676                    | 3.8%         | 6        |
| 7  | Treatment   | 3,827,759    | 1,510,518   | 2,317,241    | 153.4%       | 26,660,884                     | 23,266,338                     | 3,394,546                  | 14.6%        | 7        |
| 8  | Transmission and distribution                             | 4,338,128    | 3,188,834   | 1,149,294    | 36.0%        | 34,945,786                     | 31,333,424                     | 3,612,361                  | 11.5%        | 8        |
| 9  | Customer accounts   | 472,934      | 446,338     | 26,596       | 6.0%         | 4,408,130                      | 3,939,550                      | 468,580                    | 11.9%        | 9        |
| 10 | Customer service  | 642,117      | 354,800     | 287,317      | 81.0%        | 4,524,063                      | 4,172,679                      | 351,384                    | 8.4%         | 10       |
| 11 | Administration and general                                | 5,294,242    | 1,517,315   | 3,776,927    | 248.9%       | 26,013,877                     | 24,838,986                     | 1,174,890                  | 4.7%         | 11       |
| 12 | Payroll related   | 4,993,509    | 6,426,192   | (1,432,683)  | -22.3%       | 43,122,678                     | 41,004,369                     | 2,118,308                  | 5.2%         | 12       |
| 13 | Maintenance of general plant                              | 4,919,129    | 1,167,648   | 3,751,481    | 321.3%       | 22,800,820                     | 22,477,787                     | 323,033                    | 1.4%         | 13       |
| 14 | Depreciation  | 6,937,121    | 6,937,121   | (0)          | 0.0%         | 62,434,090                     | 62,434,090                     | 0                          | 0.0%         | 14       |
| 15 | Amortization  | 0,757,121    | 0,737,121   | (0)          | 0.0%         | 02,434,070                     | 02,434,070                     | -                          | 0.0%         | 1:       |
| 16 | Provision for doubtful accounts                           | 568,000      | 1,508,000   | (940,000)    | -62.3%       | 5,660,818                      | 15,010,800                     | (9,349,982)                | -62.3%       | 10       |
| 17 | Provision for claims                                      | 193,454      | 312,093     | (118,640)    | -38.0%       | 2,048,858                      | 3,051,556                      | (1,002,699)                | -32.9%       | 1'       |
| 18 | Total operating expenses                                  | 35,258,923   | 24,342,244  | 10,916,679   | 44.8%        | 250,010,953                    | 248,282,854                    | 1,728,099                  | 0.7%         | 18       |
| 19 | Operating income (loss)                                   | (15,528,883) | (2,151,568) | (13,377,315) | 621.7%       | (57,395,441)                   | (38,811,739)                   | (18,583,702)               | 47.9%        | 19       |
|    | Non-operating revenues (expense):                         |              |             |              |              |                                |                                |                            |              |          |
| 20 | Two-mill tax  | 41           | 360         | (319)        | -88.7%       | 79                             | 1,839                          | (1,759)                    | -95.7%       | 20       |
| 21 | Three-mill tax  | 126,256      | 141,175     | (14,920)     | -10.6%       | 18,090,591                     | 18,652,424                     | (561,833)                  | -3.0%        | 21       |
| 22 | Six-mill tax  | 133,341      | 148,296     | (14,955)     | -10.1%       | 19,105,898                     | 19,697,571                     | (591,673)                  | -3.0%        | 22       |
| 23 | Nine-mill tax   | 199,719      | 222,287     | (22,568)     | -10.2%       | 28,612,564                     | 29,525,360                     | (912,796)                  | -3.1%        | 23       |
| 24 | Interest income   | 245,696      | 390,273     | (144,577)    | -37.0%       | 4,249,504                      | 6,412,032                      | (2,162,529)                | -33.7%       | 24       |
| 25 | Other Taxes   | 243,090      | 390,273     | (144,577)    | 0.0%         | 287,226                        | 291,963                        | (4,737)                    | -1.6%        | 25       |
| 26 | Other Income  | 1,546,727    | -           | 1,546,727    | 0.0%         | 14,691,264                     | 11,665,447                     | 3,025,817                  | 25.9%        | 20       |
| 27 | Bond Issuance Costs                                       | 1,540,727    | -           | 1,540,727    | 0.0%         | 17,071,204                     | 11,003,447                     | 3,023,01/                  | 0.0%         | 20       |
| 28 | Interest expense  | -            | (1,182,066) | 1,182,066    | -100.0%      | (12,670,356)                   | (14,398,381)                   | 1,728,025                  | -12.0%       | 28       |
|    | •   | 670.690      |             |              |              |                                |                                |                            |              | 29       |
| 29 | Operating and maintenance grants                          | 670,680      | 89,027      | 581,652      | 653.3%       | (3,803,563)                    | 237,711                        | (4,041,274)                | -1700.1%     |          |
| 30 | Provision for grants                                      | 2 022 452    | (100 (40)   | 2 112 100    | 0.0%         |                                | 72.095.065                     | (2,522,752)                | 0.0%         | 30       |
| 31 | Total non-operating revenues                              | 2,922,459    | (190,649)   | 3,113,108    | -1632.9%     | 68,563,207                     | 72,085,966                     | (3,522,759)                | -4.9%        | 31       |
| 32 | Income before capital contributions                       | (12,606,424) | (2,342,217) | (10,264,208) | 438.2%       | 11,167,766                     | 33,274,227                     | (22,106,461)               | -66.4%       | 32       |
| 33 | Capital contributions                                     | 28,425,895   | 10,915,135  | 17,510,760   | 160.4%       | 87,132,300                     | 78,901,824                     | 8,230,476                  | 10.4%        | 33       |
| 34 | Change in net position                                    | 15,819,471   | 8,572,918   | 7,246,553    | 84.5%        | 98,300,066                     | 112,176,050                    | (13,875,985)               | -12.4%       | 34       |
| 25 | Transfer of Debt Service Assistance Fund lo               | oan navable  |             |              | _            |                                |                                |                            |              | 35       |
| 35 |   | P,           |             |              | _            | 2.054.150.055                  | 2 001 702 167                  | 152 204 050                | C 00.1       |          |
| 36 | Net position, beginning of year Net position, end of year | <b>F</b> ,   |             |              | <del>-</del> | 3,054,170,065<br>3,152,470,130 | 2,881,783,187<br>2,993,959,237 | 172,386,878<br>158,510,893 | 6.0%<br>5.3% | 36<br>37 |

#### ALL SYSTEM FUNDS

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS

|                         |                     | A            | В           | C           | D          | E             | F             | G            | Н       |    |
|-------------------------|---------------------|--------------|-------------|-------------|------------|---------------|---------------|--------------|---------|----|
|                         |                     | MTD          | MTD         | MTD         |            | YTD           | YTD           | YTD          |         |    |
|                         |                     | Actual       | Budget      | Variance    | %          | Actual        | Budget        | Variance     | %       |    |
| Operating revenues:     | :                   |              |             |             |            |               |               |              |         |    |
| 1 Sales of water and    | delinquent fees     | 7,190,210    | 10,596,449  | (3,406,239) | -32.1%     | 82,509,149    | 95,368,040    | (12,858,891) | -13.5%  | 1  |
| 2 Sewerage service cl   | harges and del fees | 11,716,650   | 13,173,233  | (1,456,583) | -11.1%     | 106,242,415   | 118,559,096   | (12,316,680) | -10.4%  | 2  |
| 3 Plumbing inspection   | on and license fees | 59,594       | 46,659      | 12,935      | 27.7%      | 668,601       | 419,930       | 248,671      | 59.2%   | 3  |
| 4 Other revenues        |                     | 763,586      | 49,035      | 714,551     | 1457.2%    | 3,195,346     | 441,314       | 2,754,033    | 624.1%  | 4  |
| 5 Total operatin        | g revenues          | 19,730,039   | 23,865,376  | (4,135,336) | -17.3%     | 192,615,512   | 214,788,380   | (22,172,867) | -10.3%  | 5  |
| Operating Expenses      | :                   |              |             |             |            |               |               |              |         |    |
| 6 Power and pumpin      |                     | 3,072,531    | 1,978,159   | 1,094,372   | 55.3%      | 17,390,950    | 17,803,428    | (412,478)    | -2.3%   | 6  |
| 7 Treatment             |                     | 3,827,759    | 3,253,468   | 574,291     | 17.7%      | 26,660,884    | 29,281,212    | (2,620,328)  | -8.9%   | 7  |
| 8 Transmission and      | distribution        | 4,338,128    | 3,523,394   | 814,735     | 23.1%      | 34,945,786    | 31,710,543    | 3,235,243    | 10.2%   | 8  |
| 9 Customer accounts     | 8                   | 472,934      | 581,625     | (108,691)   | -18.7%     | 4,408,130     | 5,234,622     | (826,492)    | -15.8%  | 9  |
| 10 Customer service     |                     | 642,117      | 731,506     | (89,389)    | -12.2%     | 4,524,063     | 6,583,551     | (2,059,488)  | -31.3%  | 10 |
| 11 Administration and   | d general           | 5,294,242    | 5,837,393   | (543,151)   | -9.3%      | 26,013,877    | 52,536,534    | (26,522,657) | -50.5%  | 11 |
| 12 Payroll related      |                     | 4,993,509    | 5,204,677   | (211,168)   | -4.1%      | 43,122,678    | 46,842,089    | (3,719,412)  | -7.9%   | 12 |
| 13 Maintenance of ger   | neral plant         | 4,919,129    | 2,582,347   | 2,336,783   | 90.5%      | 22,800,820    | 23,241,121    | (440,300)    | -1.9%   | 13 |
| 14 Depreciation         | <b>F</b>            | 6,937,121    | 8,487,686   | (1,550,565) | -18.3%     | 62,434,090    | 76,389,177    | (13,955,087) | -18.3%  | 14 |
| 15 Amortization         |                     | -            | -           | -           | 0.0%       | -,,           | -             | -            | 0.0%    | 15 |
| 16 Provision for doub   | tful accounts       | 568,000      | 895,833     | (327,833)   | -36.6%     | 5,660,818     | 8,062,500     | (2,401,682)  | -29.8%  | 16 |
| 17 Provision for claim  | ıs                  | 193,454      | 408,667     | (215,213)   | -52.7%     | 2,048,858     | 3,678,000     | (1,629,142)  | -44.3%  | 17 |
| 18 Total operatin       | g expenses          | 35,258,923   | 33,484,753  | 1,774,170   | 5.3%       | 250,010,953   | 301,362,777   | (51,351,824) | -17.0%  | 18 |
| 19 Operating income (l  | oss)                | (15,528,883) | (9,619,377) | (5,909,506) | 61.4%      | (57,395,441)  | (86,574,397)  | 29,178,957   | -33.7%  | 19 |
| Non-operating rever     | nues (expense):     |              |             |             |            |               |               |              |         |    |
| 20 Two-mill tax         | ( <b>-</b> )-       | 41           | -           | 41          | 0.0%       | 79            | _             | 79           | 0.0%    | 20 |
| 21 Three-mill tax       |                     | 126,256      | 387,121     | (260,866)   | -67.4%     | 18,090,591    | 18,194,706    | (104,115)    | -0.6%   | 21 |
| 22 Six-mill tax         |                     | 133,341      | 408,821     | (275,480)   | -67.4%     | 19,105,898    | 19,214,589    | (108,691)    | -0.6%   | 22 |
| 23 Nine-mill tax        |                     | 199,719      | 612,798     | (413,079)   | -67.4%     | 28,612,564    | 28,801,485    | (188,922)    | -0.7%   | 23 |
| 24 Interest income      |                     | 245,696      | 67,283      | 178,412     | 265.2%     | 4,249,504     | 605,550       | 3,643,954    | 601.8%  | 24 |
| 25 Other Taxes          |                     |              | -           |             | 0.0%       | 287,226       | -             | 287,226      | 0.0%    | 25 |
| 26 Other Income         |                     | 1,546,727    | 206,275     | 1,340,452   | 649.8%     | 14,691,264    | 1,856,475     | 12,834,789   | 691.4%  | 26 |
| 27 Interest expense     |                     | 1,5 10,727   | (1,892,504) | 1,892,504   | -100.0%    | (12,670,356)  | (18,271,562)  | 5,601,206    | -30.7%  | 27 |
| 28 Operating and mai    | intenance grants    | 670,680      | (1,0,2,00.) | 670,680     | 0.0%       | (3,803,563)   | (10,271,002)  | (3,803,563)  | 0.0%    | 28 |
| 29 Provision for grant  |                     | -            | -           | -           | 0.0%       | (5,005,505)   | _             | (5,005,005)  | 0.0%    | 29 |
|                         | rating revenues     | 2,922,459    | (210,206)   | 3,132,664   | -1490.3%   | 68,563,207    | 50,401,243    | 18,161,964   | 36.0%   | 30 |
| to Total non ope        |                     | 2,722,107    | (210,200)   | 3,132,001   | 11,701,570 | 00,000,207    | 20,101,212    | 10,101,501   | 30.070  | -  |
| 31 Income before capit  | al contributions    | (12,606,424) | (9,829,583) | (2,776,841) | 28.2%      | 11,167,766    | (36,173,155)  | 47,340,920   | -130.9% | 31 |
| 32 Capital contribution | 18                  | 28,425,895   | <u>-</u>    | 28,425,895  | 0.0%       | 87,132,300    | -             | 87,132,300   | 0.0%    | 32 |
| 33 Change in net positi | on                  | 15,819,471   | (9,829,583) | 25,649,054  | -260.9%    | 98,300,066    | (36,173,155)  | 134,473,220  | -371.7% | 33 |
| 35 Audit Adjustment     |                     |              |             |             | -          |               |               |              |         | 35 |
| 36 Net position, beginn | ing of year         |              |             |             | -          | 3,054,170,065 | 2,881,783,187 | 172,386,878  | 6.0%    | 36 |
| 37 Net position, end of | year                |              |             |             |            | 3,152,470,131 | 2,845,610,032 | 306,860,098  | 10.8%   | 37 |

#### WATER SYSTEM FUND

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS

|                |  | A           | В          | C           | D        | E                          | F           | G                         | Н             |   |
|----------------|--|-------------|------------|-------------|----------|----------------------------|-------------|---------------------------|---------------|---|
|                |  | MTD         | MTD        | MTD         |          | YTD                        | YTD         | YTD                       |               |   |
|                |  | Actual      | Prior Year | Variance    | %        | Actual                     | Prior Year  | Variance                  | %             |   |
| Operating      | revenues:                              |             |            |             |          |                            |             |                           |               |   |
| 1 Sales of w   | vater and delinquent fees              | 7,190,210   | 9,221,193  | (2,030,983) | -22.0%   | 82,509,149                 | 92,096,615  | (9,587,466)               | -10.4%        | 1 |
| 2 Sewerage     | service charges and del fees           | -           | -          | -           | 0.0%     | -                          | -           | -                         | 0.0%          | 2 |
| 3 Plumbing     | g inspection and license fees          | 52,277      | 9,225      | 43,052      | 466.7%   | 609,618                    | 160,480     | 449,138                   | 279.9%        | 3 |
| 4 Other rev    | venues                                 | 344,772     | 292,388    | 52,384      | 17.9%    | 2,064,582                  | 2,381,672   | (317,090)                 | -13.3%        | 4 |
| 5 Tota         | l operating revenues                   | 7,587,259   | 9,522,806  | (1,935,547) | -20.3%   | 85,183,350                 | 94,638,767  | (9,455,418)               | -10.0%        | 5 |
| Operating      | Expenses:                              |             |            |             |          | -                          |             |                           |               |   |
| 6 Power an     | d pumping                              | 616,718     | 169,018    | 447,700     | 264.9%   | 2,816,899                  | 2,527,604   | 289,295                   | 11.4%         | 6 |
| 7 Treatmen     | ıt                                     | 2,064,446   | 1,493,247  | 571,199     | 38.3%    | 14,085,479                 | 12,194,175  | 1,891,304                 | 15.5%         | 7 |
| 8 Transmis     | ssion and distribution                 | 1,974,472   | 1,035,831  | 938,642     | 90.6%    | 14,053,555                 | 11,544,785  | 2,508,770                 | 21.7%         | 8 |
| 9 Customer     | raccounts                              | 235,327     | 222,065    | 13,262      | 6.0%     | 2,192,674                  | 1,958,666   | 234,009                   | 11.9%         | 9 |
| 10 Customer    | r service                              | 317,039     | 174,734    | 142,305     | 81.4%    | 2,222,458                  | 2,059,543   | 162,914                   | 7.9%          | 1 |
| 11 Administ    | ration and general                     | 1,754,132   | 385,220    | 1,368,912   | 355.4%   | 9,062,044                  | 8,169,770   | 892,274                   | 10.9%         | 1 |
| 12 Payroll re  | elated                                 | 1,847,395   | 2,434,219  | (586,824)   | -24.1%   | 15,877,234                 | 15,095,057  | 782,177                   | 5.2%          | 1 |
| 13 Maintena    | ance of general plant                  | 2,358,243   | 340,135    | 2,018,108   | 593.3%   | 10,395,761                 | 10,100,707  | 295,055                   | 2.9%          | 1 |
| 14 Depreciat   | tion                                   | 1,275,225   | 1,275,225  | _           | 0.0%     | 11,477,027                 | 11,477,026  | 1                         | 0.0%          | 1 |
| 15 Amortiza    | tion                                   | -           | -          | -           | 0.0%     | -                          | · · ·       | -                         | 0.0%          | 1 |
| 16 Provision   | for doubtful accounts                  | 216,000     | 645,000    | (429,000)   | -66.5%   | 2,473,434                  | 6,726,900   | (4,253,466)               | -63.2%        | 1 |
|                | for claims                             | 82,532      | 98,050     | (15,518)    | -15.8%   | 855,463                    | 1,201,177   | (345,714)                 | -28.8%        | 1 |
| 18 Tota        | l operating expenses                   | 12,741,529  | 8,272,744  | 4,468,786   | 54.0%    | 85,512,028                 | 83,055,410  | 2,456,619                 | 3.0%          | 1 |
| 19 Operating   | income (loss)                          | (5,154,270) | 1,250,062  | (6,404,333) | -512.3%  | (328,678)                  | 11,583,358  | (11,912,036)              | -102.8%       | 1 |
| Non-opera      | ting revenues (expense):               |             |            |             |          | -                          |             |                           |               |   |
| 20 Two-mill    | tax                                    | -           | -          | _           | 0.0%     | -                          | -           | -                         | 0.0%          | 2 |
| 21 Three-mi    | ill tax                                | _           | _          | _           | 0.0%     | _                          | _           | _                         | 0.0%          | 2 |
| 22 Six-mill ta | ax                                     | _           | _          | -           | 0.0%     | _                          | _           | _                         | 0.0%          | 2 |
| 23 Nine-mill   | tax                                    | _           | _          | _           | 0.0%     | _                          | _           | _                         | 0.0%          | 2 |
| 24 Interest in | ncome                                  | 89,850      | 86,390     | 3,460       | 4.0%     | 967,808                    | 1,123,312   | (155,504)                 | -13.8%        | 2 |
| 25 Other Ta    | xes                                    | · <u>-</u>  | -          | · -         | 0.0%     | 133,081                    | 129,924     | 3,158                     | 2.4%          | 2 |
| 26 Other Inc   |  | 515,576     | -          | 515,576     | 0.0%     | 4,897,088                  | 7,979,492   | (3,082,404)               | -38.6%        | 2 |
|                | nance Costs                            | -           | -          | -           | 0.0%     | -                          | -           | -                         | 0.0%          | 2 |
| 28 Interest e  |  | -           | (486,749)  | 486,749     | -100.0%  | (3,740,030)                | (4,380,742) | 640,712                   | -14.6%        | 2 |
|                | g and maintenance grants               | 670,680     | 2,597      | 668,082     | 25723.2% | (3,798,712)                | 151,281     | (3,949,992)               | -2611.0%      | 2 |
|                | for grants                             | -           | -          |             | 0.0%     | -                          |             | -                         | 0.0%          | 3 |
|                | l non-operating revenues               | 1,276,105   | (397,762)  | 1,673,867   | -420.8%  | (1,540,764)                | 5,003,267   | (6,544,031)               | -130.8%       | 3 |
| 32 Income be   | fore capital contributions             | (3,878,165) | 852,300    | (4,730,465) | -555.0%  | (1,869,442)                | 16,586,625  | (18,456,067)              | -111.3%       | 3 |
| 33 Capital con | •                                      | 4,496,645   | 9,198,303  | (4,701,658) | -51.1%   | 30,545,244                 | 49,949,685  | (19,404,440)              | -38.8%        | 3 |
| -              | net position                           | 618,480     | 10,050,604 | (9,432,124) | -93.8%   | 28,675,801                 | 66,536,308  | (37,860,507)              | -56.9%        | 3 |
|                | f Debt Service Assistance Fund loan pa | yable       |            |             | _        |                            |             |                           |               | 3 |
|                | on, beginning of year                  |             |            |             | _        | 676,286,987<br>704,962,788 | 575,330,197 | 100,956,790<br>63,096,283 | 17.5%<br>9.8% | 3 |
| 37 Net positio | ы, ени от уеаг                         |             |            |             | _        | /04,902,/88                | 641,866,505 | 05,090,283                | 9.8%          | 3 |

#### WATER SYSTEM FUND

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS

|    |                                       | A           | В           | C           | D       | E           | F            | G            | Н       |    |
|----|---------------------------------------|-------------|-------------|-------------|---------|-------------|--------------|--------------|---------|----|
|    |                                       | MTD         | MTD         | MTD         |         | YTD         | YTD          | YTD          |         |    |
|    |                                       | Actual      | Budget      | Variance    | %       | Actual      | Budget       | Variance     | %       |    |
|    | Operating revenues:                   |             |             |             |         |             |              |              |         |    |
| 1  | Sales of water and delinquent fees    | 7,190,210   | 10,596,449  | (3,406,239) | -32.1%  | 82,509,149  | 95,368,040   | (12,858,891) | -13.5%  | 1  |
| 2  | Sewerage service charges and del fees | -           | -           | -           | 0.0%    | -           | -            | -            | 0.0%    | 2  |
| 3  | Plumbing inspection and license fees  | 52,277      | 23,397      | 28,880      | 123.4%  | 609,618     | 210,574      | 399,044      | 189.5%  | 3  |
| 4  | Other revenues                        | 344,772     | 21,821      | 322,951     | 1480.0% | 2,064,582   | 196,385      | 1,868,198    | 951.3%  | 4  |
| 5  | Total operating revenues              | 7,587,259   | 10,641,667  | (3,054,408) | -28.7%  | 85,183,350  | 95,774,999   | (10,591,649) | -11.1%  | 5  |
|    | Operating Expenses:                   |             |             |             |         |             |              |              |         |    |
| 6  | Power and pumping                     | 616,718     | 288,627     | 328,091     | 113.7%  | 2,816,899   | 2,597,639    | 219,260      | 8.4%    | 6  |
| 7  | Treatment                             | 2,064,446   | 1,552,601   | 511,845     | 33.0%   | 14,085,479  | 13,973,406   | 112,073      | 0.8%    | 7  |
| 8  | Transmission and distribution         | 1,974,472   | 1,412,457   | 562,016     | 39.8%   | 14,053,555  | 12,712,111   | 1,341,445    | 10.6%   | 8  |
| 9  | Customer accounts                     | 235,327     | 289,573     | (54,247)    | -18.7%  | 2,192,674   | 2,606,161    | (413,487)    | -15.9%  | 9  |
| 10 | Customer service                      | 317,039     | 361,455     | (44,416)    | -12.3%  | 2,222,458   | 3,253,097    | (1,030,639)  | -31.7%  | 10 |
| 11 | Administration and general            | 1,754,132   | 1,970,596   | (216,464)   | -11.0%  | 9,062,044   | 17,735,365   | (8,673,321)  | -48.9%  | 11 |
| 12 | Payroll related                       | 1,847,395   | 1,981,821   | (134,425)   | -6.8%   | 15,877,234  | 17,836,386   | (1,959,152)  | -11.0%  | 12 |
| 13 | Maintenance of general plant          | 2,358,243   | 1,267,642   | 1,090,601   | 86.0%   | 10,395,761  | 11,408,777   | (1,013,016)  | -8.9%   | 13 |
| 14 | Depreciation                          | 1,275,225   | 2,271,680   | (996,455)   | -43.9%  | 11,477,027  | 20,445,119   | (8,968,092)  | -43.9%  | 14 |
| 15 | Amortization                          | -           | -           | -           | 0.0%    | -           | -            | -            | 0.0%    | 15 |
| 16 | Provision for doubtful accounts       | 216,000     | 437,500     | (221,500)   | -50.6%  | 2,473,434   | 3,937,500    | (1,464,066)  | -37.2%  | 16 |
| 17 | Provision for claims                  | 82,532      | 158,100     | (75,568)    | -47.8%  | 855,463     | 1,422,900    | (567,437)    | -39.9%  | 17 |
| 18 | Total operating expenses              | 12,741,529  | 11,992,051  | 749,478     | 6.2%    | 85,512,028  | 107,928,461  | (22,416,433) | -20.8%  | 18 |
| 19 | Operating income (loss)               | (5,154,270) | (1,350,385) | (3,803,886) | 281.7%  | (328,678)   | (12,153,463) | 11,824,784   | -97.3%  | 19 |
|    | Non-operating revenues (expense):     |             |             |             |         |             |              |              |         |    |
| 20 | • • • • •                             | _           | _           | _           | 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                       | 89,850      | 21,425      | 68,425      | 319.4%  | 967,808     | 192,825      | 774,983      | 401.9%  | 24 |
| 25 | Other Taxes                           | _           | _           | -           | 0.0%    | 133,081     | -            | 133,081      | 0.0%    | 25 |
| 26 | Other Income                          | 515,576     | 149,975     | 365,601     | 243.8%  | 4,897,088   | 1,349,775    | 3,547,313    | 262.8%  | 26 |
| 27 | Interest expense                      | -           | (467,504)   | 467,504     | -100.0% | (3,740,030) | (4,207,534)  | 467,504      | -11.1%  | 27 |
| 28 | Operating and maintenance grants      | 670,680     | -           | 670,680     | 0.0%    | (3,798,712) | -            | (3,798,712)  | 0.0%    | 28 |
| 29 | Provision for grants                  | -           | _           | -           | 0.0%    | -           | -            | -            | 0.0%    | 29 |
| 30 | _                                     | 1,276,105   | (296,104)   | 1,572,209   | -531.0% | (1,540,764) | (2,664,934)  | 1,124,170    | -42.2%  | 30 |
| 31 | Income before capital contributions   | (3,878,165) | (1,646,488) | (2,231,677) | 135.5%  | (1,869,442) | (14,818,396) | 12,948,954   | -87.4%  | 31 |
| 32 | •                                     | 4,496,645   | -           | 4,496,645   | 0.0%    | 30,545,244  | -            | 30,545,244   | 0.0%    | 32 |
| 33 | • –                                   | 618,480     | (1,646,488) | 2,264,969   | -137.6% | 28,675,802  | (14,818,396) | 43,494,199   | -293.5% | 33 |
| 35 | Audit Adjustment                      |             |             |             | _       |             |              |              |         | 35 |
| 36 | •                                     |             |             |             | _       | 676,286,987 | 575,330,197  | 100,956,790  | 17.5%   | 36 |
| 37 | Net position, end of year             |             |             |             | _       | 704,962,789 | 560,511,801  | 144,450,989  | 25.8%   | 37 |
|    |                                       |             |             | 69          |         |             |              |              |         |    |

#### SEWER SYSTEM FUND

#### STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS

|    |   | A           | В          | C           | D        | E           | 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                    | -           | -          | -           | 0.0%     | -           | -           | -            | 0.0%    | 1  |
| 2  | Sewerage service charges and del fees                 | 11,716,650  | 12,326,910 | (610,259)   | -5.0%    | 106,242,415 | 113,278,096 | (7,035,681)  | -6.2%   | 2  |
| 3  | Plumbing inspection and license fees                  | 7,316       | 9,225      | (1,909)     | -20.7%   | 42,968      | 160,540     | (117,572)    | -73.2%  | 3  |
| 4  | Other revenues  | 123,232     | 66,881     | 56,351      | 84.3%    | 526,524     | 815,606     | (289,082)    | -35.4%  | 4  |
| 5  | Total operating revenues                              | 11,847,199  | 12,403,016 | (555,817)   | -4.5%    | 106,811,907 | 114,254,242 | (7,442,335)  | -6.5%   | 5  |
|    | Operating Expenses:                                   |             |            |             |          | -           |             |              |         |    |
| 6  | Power and pumping                                     | 973,491     | 235,160    | 738,331     | 314.0%   | 4,941,215   | 4,801,992   | 139,222      | 2.9%    | 6  |
| 7  | Treatment   | 1,763,313   | 17,271     | 1,746,042   | 10109.8% | 12,575,405  | 11,072,163  | 1,503,242    | 13.6%   | 7  |
| 8  | Transmission and distribution                         | 1,699,715   | 1,717,406  | (17,691)    | -1.0%    | 16,312,592  | 15,510,618  | 801,974      | 5.2%    | 8  |
| 9  | Customer accounts                                     | 235,326     | 222,064    | 13,262      | 6.0%     | 2,192,671   | 1,958,662   | 234,009      | 11.9%   | 9  |
| 10 | Customer service                                      | 317,038     | 174,734    | 142,304     | 81.4%    | 2,222,455   | 2,059,541   | 162,914      | 7.9%    | 10 |
| 11 | Administration and general                            | 2,373,553   | 736,000    | 1,637,553   | 222.5%   | 11,148,711  | 11,271,052  | (122,341)    | -1.1%   | 11 |
| 12 | Payroll related                                       | 1,911,745   | 2,479,792  | (568,047)   | -22.9%   | 16,463,642  | 15,604,504  | 859,138      | 5.5%    | 12 |
| 13 | Maintenance of general plant                          | 990,886     | 546,239    | 444,647     | 81.4%    | 7,270,890   | 7,952,226   | (681,336)    | -8.6%   | 13 |
| 14 | Depreciation  | 2,700,979   | 2,700,979  | 0           | 0.0%     | 24,308,811  | 24,308,811  | 0            | 0.0%    | 14 |
| 15 | Amortization  | -           | -          | -           | 0.0%     | -           | -           | -            | 0.0%    | 15 |
| 16 | Provision for doubtful accounts                       | 352,000     | 863,000    | (511,000)   | -59.2%   | 3,187,384   | 8,283,900   | (5,096,516)  | -61.5%  | 16 |
| 17 | Provision for claims                                  | 73,948      | 155,643    | (81,695)    | -52.5%   | 595,097     | 1,128,526   | (533,429)    | -47.3%  | 17 |
| 18 | Total operating expenses                              | 13,391,993  | 9,848,287  | 3,543,706   | 36.0%    | 101,218,872 | 103,951,995 | (2,733,123)  | -2.6%   | 18 |
| 19 | Operating income (loss)                               | (1,544,794) | 2,554,729  | (4,099,523) | -160.5%  | 5,593,035   | 10,302,247  | (4,709,212)  | -45.7%  | 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                                       | 38,141      | 191,756    | (153,615)   | -80.1%   | 1,302,199   | 3,177,531   | (1,875,332)  | -59.0%  | 24 |
| 25 | Other Taxes   | -           | -          | -           | 0.0%     | 154,145     | 162,040     | (7,895)      | -4.9%   | 25 |
| 26 | Other Income  | 515,576     | _          | 515,576     | 0.0%     | 4,897,088   | 1,207,603   | 3,689,485    | 305.5%  | 26 |
| 27 | Bond Issuance Costs                                   | · -         | _          | · -         | 0.0%     | -           | _           | -            | 0.0%    | 27 |
| 28 | Interest expense                                      | _           | (695,317)  | 695,317     | -100.0%  | (5,449,156) | (6,475,266) | 1,026,110    | -15.8%  | 28 |
| 29 | Operating and maintenance grants                      | -           | -          | -           | 0.0%     | (4,851)     | -           | (4,851)      | 0.0%    | 29 |
| 30 | Provision for grants                                  | -           | -          | -           | 0.0%     | -           | -           | -            | 0.0%    | 30 |
| 31 | Total non-operating revenues                          | 553,717     | (503,561)  | 1,057,278   | -210.0%  | 899,424     | (1,928,092) | 2,827,516    | -146.6% | 31 |
| 32 | Income before capital contributions                   | (991,077)   | 2,051,168  | (3,042,245) | -148.3%  | 6,492,459   | 8,374,156   | (1,881,697)  | -22.5%  | 32 |
| 33 | Capital contributions                                 | 131,632     | 1,104,837  | (973,205)   | -88.1%   | 713,638     | 15,529,046  | (14,815,408) | -95.4%  | 33 |
| 34 | Change in net position                                | (859,445)   | 3,156,005  | (4,015,450) | -127.2%  | 7,206,097   | 23,903,202  | (16,697,104) | -69.9%  | 34 |
|    | Transfer of Debt Service Assistance Fund loan payable |             |            |             |          |             | -           |              |         | 35 |
| 36 | Net position, beginning of year                       |             |            |             |          | 929,881,636 | 893,131,504 | 36,750,132   | 4.1%    | 36 |
| 37 | Net position, end of year                             |             |            |             | _        | 937,087,733 | 917,034,706 | 20,053,028   | 2.2%    | 37 |

#### SEWER SYSTEM FUND

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS

|    |                                       | A           | В           | C           | D       | E           | 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 | 11,716,650  | 13,173,233  | (1,456,583) | -11.1%  | 106,242,415 | 118,559,096  | (12,316,680) | -10.4%  | 2  |
| 3  | Plumbing inspection and license fees  | 7,316       | 23,262      | (15,945)    | -68.5%  | 42,968      | 209,357      | (166,389)    | -79.5%  | 3  |
| 4  | Other revenues                        | 123,232     | 27,214      | 96,018      | 352.8%  | 526,524     | 244,929      | 281,595      | 115.0%  | 4  |
| 5  | Total operating revenues              | 11,847,199  | 13,223,709  | (1,376,510) | -10.4%  | 106,811,907 | 119,013,381  | (12,201,474) | -10.3%  | 5  |
|    | Operating Expenses:                   |             |             |             |         |             |              |              |         |    |
| 6  | Power and pumping                     | 973,491     | 466,017     | 507,474     | 108.9%  | 4,941,215   | 4,194,149    | 747,065      | 17.8%   | 6  |
| 7  | Treatment                             | 1,763,313   | 1,700,867   | 62,445      | 3.7%    | 12,575,405  | 15,307,806   | (2,732,401)  | -17.8%  | 7  |
| 8  | Transmission and distribution         | 1,699,715   | 1,656,442   | 43,273      | 2.6%    | 16,312,592  | 14,907,979   | 1,404,614    | 9.4%    | 8  |
| 9  | Customer accounts                     | 235,326     | 289,573     | (54,247)    | -18.7%  | 2,192,671   | 2,606,161    | (413,491)    | -15.9%  | 9  |
| 10 | Customer service                      | 317,038     | 361,455     | (44,417)    | -12.3%  | 2,222,455   | 3,253,097    | (1,030,642)  | -31.7%  | 10 |
| 11 | Administration and general            | 2,373,553   | 2,606,269   | (232,716)   | -8.9%   | 11,148,711  | 23,456,417   | (12,307,706) | -52.5%  | 11 |
| 12 | Payroll related                       | 1,911,745   | 1,981,971   | (70,226)    | -3.5%   | 16,463,642  | 17,837,736   | (1,374,094)  | -7.7%   | 12 |
| 13 | Maintenance of general plant          | 990,886     | 854,576     | 136,310     | 16.0%   | 7,270,890   | 7,691,188    | (420,298)    | -5.5%   | 13 |
| 14 | Depreciation                          | 2,700,979   | 3,804,356   | (1,103,377) | -29.0%  | 24,308,811  | 34,239,207   | (9,930,396)  | -29.0%  | 14 |
| 15 | Amortization                          | -           | -           | -           | 0.0%    | -           | -            | -            | 0.0%    | 15 |
| 16 | Provision for doubtful accounts       | 352,000     | 458,333     | (106,333)   | -23.2%  | 3,187,384   | 4,125,000    | (937,616)    | -22.7%  | 16 |
| 17 | Provision for claims                  | 73,948      | 158,433     | (84,486)    | -53.3%  | 595,097     | 1,425,900    | (830,803)    | -58.3%  | 17 |
| 18 | Total operating expenses              | 13,391,993  | 14,338,293  | (946,300)   | -6.6%   | 101,218,872 | 129,044,640  | (27,825,768) | -21.6%  | 18 |
| 19 | Operating income (loss)               | (1,544,794) | (1,114,584) | (430,210)   | 38.6%   | 5,593,035   | (10,031,259) | 15,624,294   | -155.8% | 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                       | 38,141      | 12,275      | 25,866      | 210.7%  | 1,302,199   | 110,475      | 1,191,724    | 1078.7% | 24 |
| 25 | Other Taxes                           | -           | -           | -           | 0.0%    | 154,145     | -            | 154,145      | 0.0%    | 25 |
| 26 | Other Income                          | 515,576     | 54,142      | 461,434     | 852.3%  | 4,897,088   | 487,275      | 4,409,813    | 905.0%  | 26 |
| 27 | Interest expense                      | -           | (1,011,991) | 1,011,991   | -100.0% | (5,449,156) | (9,107,921)  | 3,658,764    | -40.2%  | 27 |
| 28 | Operating and maintenance grants      | -           | -           | -           | 0.0%    | (4,851)     | -            | (4,851)      | 0.0%    | 28 |
| 29 | Provision for grants                  | -           | -           | -           | 0.0%    | -           | -            | -            | 0.0%    | 29 |
| 30 | Total non-operating revenues          | 553,717     | (945,575)   | 1,499,291   | -158.6% | 899,424     | (8,510,171)  | 9,409,595    | -110.6% | 30 |
| 31 | Income before capital contributions   | (991,077)   | (2,060,159) | 1,069,082   | -51.9%  | 6,492,459   | (18,541,430) | 25,033,889   | -135.0% | 31 |
| 32 | •                                     | 131,632     | -           | 131,632     | 0.0%    | 713,638     | -            | 713,638      | 0.0%    | 32 |
| 33 | • –                                   | (859,445)   | (2,060,159) | 1,200,714   | -58.3%  | 7,206,097   | (18,541,430) | 25,747,527   | -138.9% | 33 |
| 35 | Audit Adjustment                      |             |             |             | _       |             |              |              |         | 35 |
| 36 |                                       |             |             |             | _       | 929,881,636 | 893,131,504  | 36,750,132   | 4.1%    | 36 |
| 37 | Net position, end of year             |             |             |             | _       | 937,087,733 | 874,590,074  | 62,497,659   | 7.1%    | 37 |
|    |                                       |             |             | 71          |         |             |              |              |         |    |

#### DRAINAGE SYSTEM FUND

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH PRIOR YEAR COMPARISONS

|    |   | A           | В           | C           | D       | E                   | 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                    | -           | -           | -           | 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%    | 16,015              | -             | 16,015      | 0.0%    | 3  |
| 4  | Other revenues  | 295,582     | 264,854     | 30,728      | 11.6%   | 604,240             | 578,105       | 26,135      | 4.5%    | 4  |
| 5  | Total operating revenues                              | 295,582     | 264,854     | 30,728      | 11.6%   | 620,255             | 578,105       | 42,150      | 7.3%    | 5  |
|    | Operating Expenses:                                   |             |             |             |         | -                   |               |             |         |    |
| 6  | Power and pumping                                     | 1,482,322   | 569,207     | 913,115     | 160.4%  | 9,632,836           | 9,423,677     | 209,159     | 2.2%    | 6  |
| 7  | Treatment   |             | -           | _           | 0.0%    |                     | -             | _           | 0.0%    | 7  |
| 8  | Transmission and distribution                         | 663,941     | 435,597     | 228,344     | 52.4%   | 4,579,639           | 4,278,021     | 301,617     | 7.1%    | 8  |
| 9  | Customer accounts                                     | 2,281       | 2,209       | 72          | 3.3%    | 22,785              | 22,222        | 563         | 2.5%    | 9  |
| 10 | Customer service                                      | 8,040       | 5,332       | 2,708       | 50.8%   | 79,151              | 53,595        | 25,556      | 47.7%   | 10 |
| 11 | Administration and general                            | 1,166,557   | 396,095     | 770,462     | 194.5%  | 5,803,122           | 5,398,164     | 404,958     | 7.5%    | 11 |
| 12 | Payroll related                                       | 1,234,368   | 1,512,181   | (277,813)   | -18.4%  | 10,781,802          | 10,304,809    | 476,994     | 4.6%    | 12 |
| 13 | Maintenance of general plant                          | 1,570,001   | 281,275     | 1,288,726   | 458.2%  | 5,134,168           | 4,424,854     | 709,314     | 16.0%   | 13 |
| 14 | Depreciation  | 2,960,917   | 2,960,917   | (0)         | 0.0%    | 26,648,252          | 26,648,253    | (1)         | 0.0%    | 14 |
| 15 | Amortization  | 2,,,,,,,,,  | -           | -           | 0.0%    | 20,010,252          | 20,0 10,223   | -           | 0.0%    | 15 |
| 16 | Provision for doubtful accounts                       | _           | _           | _           | 0.0%    | _                   | _             | _           | 0.0%    | 16 |
| 17 | Provision for claims                                  | 36,974      | 58,401      | (21,427)    | -36.7%  | 598,298             | 721,853       | (123,556)   | -17.1%  | 17 |
| 18 | Total operating expenses                              | 9,125,401   | 6,221,213   | 2,904,187   | 46.7%   | 63,280,052          | 61,275,449    | 2,004,604   | 3.3%    | 18 |
| 19 | Operating income (loss)                               | (8,829,819) | (5,956,359) | (2,873,459) | 48.2%   | (62,643,747)        | (60,697,344)  | (1,946,403) | 3.2%    | 19 |
|    | Non-operating revenues (expense):                     |             |             |             |         | -                   |               |             |         |    |
| 20 | Two-mill tax  | 41          | 360         | (319)       | -88.7%  | 79                  | 1,839         | (1,759)     | -95.7%  | 20 |
| 21 | Three-mill tax  | 126,256     | 141,175     | (14,920)    | -10.6%  | 18,090,591          | 18,652,424    | (561,833)   | -3.0%   | 21 |
| 22 | Six-mill tax  | 133,341     | 148,296     | (14,955)    | -10.1%  | 19,105,898          | 19,697,571    | (591,673)   | -3.0%   | 22 |
| 23 | Nine-mill tax   | 199,719     | 222,287     | (22,568)    | -10.2%  | 28,612,564          | 29,525,360    | (912,796)   | -3.1%   | 23 |
| 24 | Interest income                                       | 117,704     | 112,127     | 5,577       | 5.0%    | 1,979,496           | 2,111,189     | (131,692)   | -6.2%   | 24 |
| 25 | Other Taxes   |             | -,          | -,          | 0.0%    | <i>y. 10</i> , 10 = | -             | (131,052)   | 0.0%    | 25 |
| 26 | Other Income  | 515,576     | -           | 515,576     | 0.0%    | 4,897,088           | 2,478,352     | 2,418,736   | 97.6%   | 26 |
| 27 | Bond Issuance Costs                                   | ,           | -           | -           | 0.0%    | ,,                  | -             | -           | 0.0%    | 27 |
| 28 | Interest expense                                      | _           | -           | _           | 0.0%    | (3,481,170)         | (3,542,374)   | 61,203      | -1.7%   | 28 |
| 29 | Operating and maintenance grants                      | -           | 86,430      | (86,430)    | -100.0% | -                   | 86,430        | (86,430)    | -100.0% | 29 |
| 30 | Provision for claims                                  | -           | -           | -           | 0.0%    | -                   | -             | -           | 0.0%    | 30 |
| 31 | Total non-operating revenues                          | 1,092,637   | 710,674     | 381,962     | 53.7%   | 69,204,546          | 69,010,790    | 193,756     | 0.3%    | 31 |
| 32 | Income before capital contributions                   | (7,737,182) | (5,245,685) | (2,491,497) | 47.5%   | 6,544,749           | 8,313,446     | (1,768,698) | -21.3%  | 32 |
| 33 | Capital contributions                                 | 23,797,618  | 611,995     | 23,185,623  | 3788.5% | 55,873,417          | 13,423,093    | 42,450,324  | 316.2%  | 33 |
|    | Change in net position                                | 16,060,436  | (4,633,690) | 20,694,126  | -446.6% | 62,418,167          | 21,736,541    | 40,681,626  | 187.2%  | 34 |
| 35 | Transfer of Debt Service Assistance Fund loan payable |             |             |             |         |                     |               |             |         | 35 |
| 36 | Net position, beginning of year                       |             |             |             | _       | 1,448,001,442       | 1,413,321,486 | 34,679,956  | 2.5%    | 36 |
|    | Net position, end of year                             |             |             |             |         | 1,510,419,609       | 1.435.058.027 | 75,361,582  | 5.3%    | 37 |

#### DRAINAGE SYSTEM FUND

# STATEMENT OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION WITH BUDGET COMPARISONS

|    |                                       | A           | В           | C           | D        | E             | $\mathbf{F}$  | G           | Н        |    |
|----|---------------------------------------|-------------|-------------|-------------|----------|---------------|---------------|-------------|----------|----|
|    |                                       | MTD         | MTD         | MTD         |          | YTD           | YTD           | YTD         |          |    |
|    |                                       | Actual      | Budget      | Variance    | %        | Actual        | Budget        | Variance    | %        |    |
|    | Operating revenues:                   |             | 2           |             |          |               |               |             |          |    |
| 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%     | 16,015        | -             | 16,015      | 0.0%     | 3  |
| 4  | Other revenues                        | 295,582     | -           | 295,582     | 100.0%   | 604,240       | -             | 604,240     | 100.0%   | 4  |
| 5  | Total operating revenues              | 295,582     | -           | 295,582     | 100.0%   | 620,255       | -             | 620,255     | 100.0%   | 5  |
|    | Operating Expenses:                   |             |             |             |          |               |               |             |          |    |
| 6  | Power and pumping                     | 1,482,322   | 1,223,515   | 258,807     | 21.2%    | 9,632,836     | 11,011,639    | (1,378,803) | -12.5%   | 6  |
| 7  | Treatment                             | -           | -           | -           | 0.0%     | -             | -             | -           | 0.0%     | 7  |
| 8  | Transmission and distribution         | 663,941     | 454,495     | 209,446     | 46.1%    | 4,579,639     | 4,090,454     | 489,185     | 12.0%    | 8  |
| 9  | Customer accounts                     | 2,281       | 2,478       | (196)       | -7.9%    | 22,785        | 22,299        | 486         | 2.2%     | 9  |
| 10 | Customer service                      | 8,040       | 8,595       | (556)       | -6.5%    | 79,151        | 77,357        | 1,793       | 2.3%     | 10 |
| 11 | Administration and general            | 1,166,557   | 1,260,528   | (93,971)    | -7.5%    | 5,803,122     | 11,344,752    | (5,541,631) | -48.8%   | 11 |
| 12 | Payroll related                       | 1,234,368   | 1,240,885   | (6,517)     | -0.5%    | 10,781,802    | 11,167,968    | (386,165)   | -3.5%    | 12 |
| 13 | Maintenance of general plant          | 1,570,001   | 460,128     | 1,109,872   | 241.2%   | 5,134,168     | 4,141,155     | 993,013     | 24.0%    | 13 |
| 14 | Depreciation                          | 2,960,917   | 2,411,650   | 549,267     | 22.8%    | 26,648,252    | 21,704,851    | 4,943,401   | 22.8%    | 14 |
| 15 | Amortization                          | -           | -           | -           | 0.0%     | -             | -             | -           | 0.0%     | 15 |
| 16 | Provision for doubtful accounts       | -           | -           | -           | 0.0%     | -             | -             | -           | 0.0%     | 16 |
| 17 | Provision for claims                  | 36,974      | 92,133      | (55,160)    | -59.9%   | 598,298       | 829,200       | (230,902)   | -27.8%   | 17 |
| 18 | Total operating expenses              | 9,125,401   | 7,154,408   | 1,970,992   | 27.5%    | 63,280,052    | 64,389,676    | (1,109,623) | -1.7%    | 18 |
| 19 | Operating income (loss)               | (8,829,819) | (7,154,408) | (1,675,410) | 23.4%    | (62,659,797)  | (64,389,676)  | 1,729,879   | -2.7%    | 19 |
|    | Non-operating revenues (expense):     |             |             |             |          |               |               |             |          |    |
| 20 | Two-mill tax                          | 41          | -           | 41          | 0.0%     | 79            | -             | 79          | 0.0%     | 20 |
| 21 | Three-mill tax                        | 126,256     | 387,121     | (260,866)   | -67.4%   | 18,090,591    | 18,194,706    | (104,115)   | -0.6%    | 21 |
| 22 | Six-mill tax                          | 133,341     | 408,821     | (275,480)   | -67.4%   | 19,105,898    | 19,214,589    | (108,691)   | -0.6%    | 22 |
| 23 | Nine-mill tax                         | 199,719     | 612,798     | (413,079)   | -67.4%   | 28,612,564    | 28,801,485    | (188,922)   | -0.7%    | 23 |
| 24 | Interest income                       | 117,704     | 33,583      | 84,121      | 250.5%   | 1,979,496     | 302,250       | 1,677,246   | 554.9%   | 24 |
| 25 | Other Taxes                           | -           | -           | -           | 0.0%     | -             | -             | -           | 0.0%     | 25 |
| 26 | Other Income                          | 515,576     | 2,158       | 513,417     | 23787.7% | 4,897,088     | 19,425        | 4,877,663   | 25110.2% | 26 |
| 27 | Interest expense                      | -           | (413,009)   | 413,009     | -100.0%  | (3,481,170)   | (4,956,108)   | 1,474,938   | -29.8%   | 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          | 1,092,637   | 1,031,473   | 61,164      | 5.9%     | 69,204,546    | 61,576,347    | 7,628,199   | 12.4%    | 30 |
| 31 | Income before capital contributions   | (7,737,182) | (6,122,936) | (1,614,246) | 26.4%    | 6,544,749     | (2,813,329)   | 9,358,078   | -332.6%  | 31 |
| 32 | Capital contributions                 | 23,797,618  | <u> </u>    | 23,797,618  | 0.0%     | 55,873,417    | <u>-</u>      | 55,873,417  | 0.0%     | 32 |
| 33 | Change in net position                | 16,060,436  | (6,122,936) | 22,183,371  | -362.3%  | 62,418,166    | (2,813,329)   | 65,231,495  | -2318.7% | 33 |
| 35 | Audit Adjustment                      |             |             |             | _        |               |               |             |          | 35 |
| 36 | Net position, beginning of year       |             |             |             | _        | 1,448,001,442 | 1,413,321,486 | 34,679,956  | 2.5%     | 36 |
| 37 | Net position, end of year             |             |             | <b>5</b> 2  | _        | 1,510,419,608 | 1,410,508,157 | 99,911,451  | 7.1%     | 37 |

#### ALL SYSTEM FUNDS

#### STATEMENTS OF NET POSITION

#### WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

|    | Assets  | Α             | В                                     | c       | D             | E                                       | F        | G             | ļ  |
|----|---|---------------|---------------------------------------|---------|---------------|---|----------|---------------|----|
|    | Assets  | Prior         |                                       |         | Current       |   |          | Beginning of  |    |
|    | Noncurrent assets:  | Year          | Variance                              | %       | Year          | Variance                                | %        | Year          |    |
| 1  | Property, plant and equipment                             | 5,173,377,654 | 284,858,191                           | 5.5%    | 5,458,235,845 | 157,589,190                             | 3.0%     | 5,300,646,655 | 1  |
| 2  | Less: accumulated depreciation                            | 1,324,950,234 | 55,015,115                            | 4.2%    | 1,379,965,349 | 55,496,969                              | 4.2%     | 1,324,468,380 | 2  |
| 3  | Property, plant, and equipment, net                       | 6,498,327,888 | (2,420,057,392)                       | -37.2%  | 4,078,270,496 | 102,092,221                             | 2.6%     | 3,976,178,275 | 3  |
|    | Restricted cash, cash equivalents, and investments        |               |                                       |         |               |   |          |               |    |
| 4  | Cash and cash equivalents restricted for capital projects | 115,110,598   | (26,404,892)                          | -22.9%  | 88,705,706    | 3,777,567                               | 4.4%     | 84,928,139    | 4  |
| 5  | Debt service  | 39,894,354    | (1,895,095)                           | -4.8%   | 37,999,259    | 23,042,434                              | 154.1%   | 14,956,825    | 5  |
| 6  | Debt service reserve                                      | 12,997,354    | -                                     | 0.0%    | 12,997,354    | -                                       | 0.0%     | 12,997,354    | 6  |
| 7  | Health insurance reserve                                  | 2,888,000     | 137,000                               | 4.7%    | 3,025,000     | -                                       | 0.0%     | 3,025,000     | 7  |
| 8  | Total restricted cash, cash equivalents, and investments  | 170,890,306   | (28,162,987)                          | -16.5%  | 142,727,318   | 26,820,001                              | 23.1%    | 115,907,318   | 8  |
|    | Current assets: Unrestricted and undesignated             |               |                                       |         |               |   |          |               |    |
| 9  | Cash and cash equivalents                                 | 162,585,354   | (17,107,309)                          | -10.5%  | 145,478,045   | (462,693)                               | -0.3%    | 145,940,738   | 9  |
|    | Accounts receivable:                                      | 102,303,331   | (17,107,507)                          | 10.570  | 113,170,013   | (102,073)                               | 0.570    | 115,710,750   |    |
| 10 | Customers (net of allowance for doubtful accounts)        | 20,731,032    | (4,450,520)                           | -21.5%  | 16,280,512    | (8,716,520)                             | -34.9%   | 24,997,031    | 10 |
| 11 | Taxes   | 214,719       | 504,966                               | 235.2%  | 719,684       | (2,379,246)                             | -76.8%   | 3,098,931     | 11 |
| 12 | Interest  | 60            | -                                     | 0.0%    | 60            | (=,=,=,=,=,=,=,=,=,=,=,=,=,=,=,=,=,=,=, | 0.0%     | 60            |    |
| 13 | Grants  | 34,615,642    | 23,595,131                            | 68.2%   | 58,210,773    | 2,469,903                               | 4.4%     | 55,740,870    | 13 |
| 14 | Miscellaneous   | 1,031,442     | 1,401,281                             | 135.9%  | 2,432,723     | 1,481,621                               | 155.8%   | 951,102       | 14 |
| 15 | Due from (to) other internal departments                  | (303,495)     | 952,107                               | -313.7% | 648,612       | 645,949                                 | 24253.6% | 2,663         | 15 |
| 16 | Inventory of supplies                                     | 6,055,051     | (254,449)                             | -4.2%   | 5,800,602     | -                                       | 0.0%     | 5,800,602     |    |
| 17 | Prepaid expenses  | 942,212       | 532,012                               | 56.5%   | 1,474,224     | _                                       | 0.0%     | 1,474,224     |    |
| 18 | Total unrestricted current assets                         | 225,872,017   | 5,173,218                             | 2.3%    | 231,045,235   | (6,960,986)                             | -2.9%    | 238,006,221   | 18 |
|    | Other assets:   |               |                                       |         |               |   |          |               |    |
| 19 | Funds from/for customer deposits                          | 14,746,361    | 263,360                               | 1.8%    | 15,009,721    | 307,249                                 | 2.1%     | 14,702,472    | 19 |
| 20 | Deposits  | 51,315        | -                                     | 0.0%    | 51,315        | -                                       | 0.0%     | 51,315        |    |
| 21 | Total other assets  | 14,797,676    | 263,360                               | 1.8%    | 15,061,036    | 307,249                                 | 2.1%     | 14,753,787    | _  |
| 22 | TOTAL ASSETS  | 6,909,887,886 | (2,442,783,801)                       | -49.7%  | 4,467,104,085 | 122,258,484                             | 24.9%    | 4,344,845,601 | 22 |
|    | Deferred outflows or resources:                           |               |                                       |         |               |   |          |               |    |
| 23 | Deferred amounts related to net pension liability         | 63,466,980    | (17,880,391)                          | -28.2%  | 45,586,589    | (9,507,410)                             | -20.9%   | 55,093,999    | 23 |
| 24 | Deferred amounts related to OPEB                          | 3,497,163     | 49,324,314                            | 1410.4% | 52,821,477    | 19,094,192                              | 56.6%    | 33,727,284    | 24 |
| 25 | Deferred loss on bond refunding                           | 340,139       | (52,329)                              | -15.4%  | 287,810       |   | 0.0%     | 287,810       | 25 |
| 26 | TOTAL DEFERRED OUTFLOWS OF RESOURCES                      | 67,304,283    | 31,391,593                            | 46.6%   | 98,695,876    | 9,586,782                               | 10.8%    | 89,109,094    | 26 |
| 27 | TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS                  | 6,977,192,169 | (2,411,392,208)                       | -3.0%   | 4,565,799,961 | 131,845,267                             | 35.6%    | 4,433,954,695 | 27 |
|    |   |               | · · · · · · · · · · · · · · · · · · · |         |               | · · · · · · · · · · · · · · · · · · ·   |          |               | -  |

#### ALL SYSTEM FUNDS

#### STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS

|    |   | A               | В            | C       | 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                                 | 4,161,430,961   | 235,466,385  | 5.7%    | 4,396,897,346   | 108,932,336  | 2.5%    | 4,287,965,010   | 1  |
| 2  | Restricted for Debt Service                                       | 52,891,708      | (1,895,095)  | -3.6%   | 50,996,613      | 23,042,434   | 82.4%   | 27,954,179      | 2  |
| 3  | Unrestricted  | (1,220,363,431) | (75,060,398) | 6.2%    | (1,295,423,829) | (38,759,623) | 3.1%    | (1,256,664,205) |    |
| 4  | Total net position  | 2,993,959,238   | 158,510,892  | 5.3%    | 3,152,470,130   | 93,215,146   | 3.0%    | 3,059,254,984   | 4  |
|    | Long-term liabilities   |                 |              |         |                 |              |         |                 |    |
| 5  | Claims payable  | 43,650,652      | 839,291      | 1.9%    | 44,489,943      | -            | 0.0%    | 44,489,943      | 5  |
| 6  | Accrued vacation and sick pay                                     | 11,854,328      | (557,946)    | -4.7%   | 11,296,382      | 59,261       | 0.5%    | 11,237,121      | 6  |
| 7  | Net pension obligation  | 122,527,157     | (1,323,014)  | -1.1%   | 121,204,143     | (4,515,579)  | -3.6%   | 125,719,722     | 7  |
| 8  | Other postretirement benefits liability                           | 193,200,948     | 77,009,878   | 39.9%   | 270,210,826     | 35,783,883   | 15.3%   | 234,426,943     | 8  |
| 9  | Bonds payable (net of current maturities)                         | 531,342,268     | 24,087,194   | 4.5%    | 555,429,462     | 46,357,000   | 9.1%    | 509,072,462     | 9  |
| 10 | Special Community Disaster Loan Payable                           | -               | -            | 0.0%    | -               | -            | 0.0%    | -               | 10 |
| 11 | Southeast Louisiana Project liability                             | 215,257,520     | (2,045,390)  | -1.0%   | 213,212,131     | (2,045,390)  | -1.0%   | 215,257,520     | 11 |
| 12 | Debt Service Assistance Fund Loan payable                         | 31,325,610      | (3,178,103)  | -10.1%  | 28,147,507      | -            | 0.0%    | 28,147,507      | 12 |
| 13 | Customer deposits   | 14,746,361      | 263,360      | 1.8%    | 15,009,721      | 307,249      | 2.1%    | 14,702,472      | 13 |
| 14 | Total long-term liabilities                                       | 1,163,904,844   | 94,831,911   | 8.1%    | 1,259,000,115   | 75,946,425   | 6.4%    | 1,183,053,691   | 14 |
|    | Current liabilities (payable from current assets)                 |                 |              |         |                 |              |         |                 |    |
| 15 | Accounts payable and other liabilities                            | 51,255,916      | 12,805,449   | 25.0%   | 64,061,364      | (29,616,774) | -31.6%  | 93,678,138      | 15 |
| 16 | Due to City of New Orleans  | 7,403,722       | 2,157,998    | 29.1%   | 9,561,720       | 2,384,449    | 33.2%   | 7,177,271       | 16 |
| 17 | Disaster Reimbursement Revolving Loan                             | _               | _            | 0.0%    | _               | -            | 0.0%    | _               | 17 |
| 18 | Retainers and estimates payable                                   | 14,551,905      | 796,113      | 5.5%    | 15,348,018      | 489,958      | 3.3%    | 14,858,059      | 18 |
| 19 | Due to other fund   | 376,997         | 33,807       | 9.0%    | 410,804         | -            | 0.0%    | 410,804         | 19 |
| 20 | Accrued salaries  | (607,125)       | 206,510      | -34.0%  | (400,614)       | 384,082      | -48.9%  | (784,696)       | 20 |
| 21 | Claims payable  | 4,445,677       | (78,254)     | -1.8%   | 4,367,423       | -            | 0.0%    |                 | 21 |
| 22 | Total OPEB liabilty, due within one year                          | 8,553,207       | (239,186)    | -2.8%   | 8,314,021       | 158,302      | 1.9%    | 8,155,719       | 22 |
| 23 | Debt Service Assistance Fund Loan payable                         | 3,037,178       | 140,925      | 4.6%    | 3,178,103       | -            | 0.0%    | 3,178,103       |    |
| 24 | Advances from federal government                                  | -               | -            | 0.0%    | -,,             | _            | 0.0%    | -,,             | 24 |
| 25 | Other Liabilities   | 2,305,538       | (2,348,126)  | -101.8% | (42,588)        | (71,318)     | -248.2% | 28,730          |    |
| 26 |   | 91,323,014      | 13,475,236   | 14.8%   | 104,798,250     | (26,271,301) |         | 131,069,551     |    |
|    | Current liabilities (payable from restricted assets)              |                 |              |         |                 |              |         |                 |    |
| 27 | Accrued interest  | 1,651,239       | (173,234)    | -10.5%  | 1,478,005       |              | 0.0%    | 1,478,005       | 27 |
| 28 | Bonds payable   | 27,517,000      | 592,846      | 2.2%    | 28,109,846      |              | 0.0%    | 28,109,846      |    |
| 29 | Retainers and estimates payable                                   | 27,317,000      | 392,640      | 0.0%    | 28,109,640      |              | 0.0%    |                 | 29 |
| 30 | Total current liabilities (payable from restricted assets         | 29,168,239      | 419,612      | 1.4%    | 29,587,851      |              | 0.0%    | 29,587,851      |    |
| 31 | Total current liabilities   | 120,491,253     | 13,894,848   | 11.5%   | 134,386,101     | (26,271,301) | -16.4%  | 160,657,402     | 31 |
|    | Total Carreat anomales  |                 | 13,071,010   | 11.570  | 13 1,300,101    | (20,271,301) | 10.170  | 100,037,102     |    |
| 32 | Total liabilities   | 1,284,396,098   | 10,716,745   | 0.8%    | 1,393,386,216   | 49,675,124   | 3.7%    | 1,343,711,092   | 32 |
|    | Deferred inflows or resources:                                    |                 |              |         |                 |              |         |                 |    |
| 33 | Amounts related to net pension liability                          | 4,428,235       | (3,321,859)  | -75.0%  | 1,106,375       | 666,926      | 151.8%  | 439,449         | 33 |
| 34 | Amounts related to total OPEB liability                           | 44,508,132      | (25,670,891) | -57.7%  | 18,837,240      | (11,711,929) | -38.3%  | 30,549,169      | 34 |
| 35 | TOTAL DEFERRED INFLOWS OF RESOURCES                               | 48,936,366      | (3,321,859)  | -6.8%   | 19,943,615      | (11,045,003) | -35.6%  | 30,988,618      | 35 |
| 36 | Total Net Position, Liabilities and Deferred Inflows of Resources | 4,327,291,702   | 169,227,637  | 3.9%    | 4,565,799,961   | 131,845,267  | 3.0%    | 4,433,954,694   | 36 |
|    |   |                 |              |         |                 |              |         |                 |    |

#### WATER SYSTEM FUND

#### STATEMENTS OF NET POSITION

#### WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

|    |   | A             | В           | C       | D               | E            | F       | G                    |    |
|----|---|---------------|-------------|---------|-----------------|--------------|---------|----------------------|----|
|    | Assets  | ъ.            |             |         | <b>a</b>        |              |         | D                    |    |
|    | Noncurrent assets:  | Prior<br>Year | Variance    | %       | Current<br>Year | Variance     | %       | Beginning of<br>Year |    |
|    | TVOICUTER assets.   | Tear          | variance    | 70      | Tcar            | variance     | 70      | Tear                 |    |
| 1  | Property, plant and equipment                             | 1,306,445,135 | 77,522,167  | 5.9%    | 1,383,967,302   | 42,718,588   | 3.2%    | 1,341,248,714        | 1  |
| 2  | Less: accumulated depreciation                            | 410,099,128   | 10,871,719  | 2.7%    | 420,970,847     | 10,201,802   | 2.5%    | 410,769,045          | 2  |
| 3  | Property, plant, and equipment, net                       | 896,346,007   | 66,650,448  | 7.4%    | 962,996,455     | 32,516,786   | 3.5%    | 930,479,669          | 3  |
|    | Restricted cash, cash equivalents, and investments        |               |             |         |                 |              |         |                      |    |
| 4  | Cash and cash equivalents restricted for capital projects | 17,730,999    | (2,753,869) | -15.5%  | 14,977,130      | (6,360,564)  | -29.8%  | 21,337,695           | 4  |
| 5  | Debt service  | 8,558,884     | (428,829)   | -5.0%   | 8,130,055       | (4,159,167)  | -51.2%  | 3,970,889            | 5  |
| 6  | Debt service reserve                                      | 5,599,000     | -           | 0.0%    | 5,599,000       | -            | 0.0%    | 5,599,000            | 6  |
| 7  | Health insurance reserve                                  | 1,038,513     | 54,800      | 5.3%    | 1,093,313       | _            | 0.0%    | 1,093,313            | 7  |
| 8  | Total restricted cash, cash equivalents, and investments  | 32,927,396    | (3,127,897) | -9.5%   | 29,799,499      | (2,201,397)  | -6.9%   | 32,000,896           | 8  |
|    | Current assets:   |               |             |         |                 |              |         |                      |    |
|    | Unrestricted and undesignated                             |               |             |         |                 |              |         |                      |    |
| 9  | Cash and cash equivalents                                 | 45,972,684    | (5,129,229) | -11.2%  | 40,843,455      | (4,825,458)  | -11.8%  | 45,668,913           | 9  |
|    | Accounts receivable:                                      | -             | (-, -, -,   |         | -,,             | ( ) /        |         | -,,-                 |    |
| 10 | Customers (net of allowance for doubtful accounts)        | 13,651,838    | (2,729,766) | -20.0%  | 10,922,072      | (4,678,704)  | -42.8%  | 15,600,776           | 10 |
| 11 | Taxes   |               | -           | 0.0%    |                 | -            | 0.0%    | -                    | 11 |
| 12 | Interest  | -             | -           | 0.0%    | _               | _            | 0.0%    | _                    | 12 |
| 13 | Grants  | 18,193,879    | 6,602,651   | 36.3%   | 24,796,530      | (1,750,018)  | -6.6%   | 26,546,549           | 13 |
| 14 | Miscellaneous   | 98,946        | 546,367     | 552.2%  | 645,313         | 533,058      | 474.9%  |                      | 14 |
| 15 | Due from (to) other internal departments                  | 655,804       | (1,143,942) | -174.4% | (488,138)       | (1,497,405)  | -148.4% | <i>*</i>             | 15 |
| 16 | Inventory of supplies                                     | 2,787,539     | (403,787)   | -14.5%  | 2,383,752       | -            | 0.0%    | 2,383,752            |    |
| 17 | Prepaid expenses  | 433,475       | 212,805     | 49.1%   | 646,280         | _            | 0.0%    | 646,280              | 17 |
| 18 | Total unrestricted current assets                         | 81,794,165    | (2,044,900) | -2.5%   | 79,749,266      | (12,218,526) | -13.3%  | 91,967,792           | -  |
|    | Other assets:   |               |             |         |                 |              |         |                      |    |
| 19 | Funds from/for customer deposits                          | 14,746,361    | 263,360     | 1.8%    | 15,009,721      | 307,249      | 2.1%    | 14,702,472           | 19 |
| 20 | Deposits  | 22,950        | 203,500     | 0.0%    | 22,950          | -            | 0.0%    | 22,950               | 20 |
| 21 | Total other assets  | 14,769,311    | 263,360     | 1.8%    | 15,032,671      | 307,249      | 2.1%    | 14,725,422           | 21 |
| 22 | TOTAL ASSETS  | 1,025,836,880 | 61,741,011  | -2.8%   | 1,087,577,891   | 18,404,111   | -14.6%  | 1,069,173,780        | 22 |
|    |   |               |             |         |                 |              |         |                      |    |
|    | Deferred outflows or resources:                           |               |             |         |                 |              |         |                      |    |
| 23 | Deferred amounts related to net pension liability         | 29,282,009    | (6,313,450) | -21.6%  | 22,968,559      | (3,169,137)  | -12.1%  | 26,137,696           |    |
| 24 | Deferred amounts related to OPEB                          | 1,165,721     | 16,441,438  | 1410.4% | 17,607,159      | 6,364,731    | 56.6%   | 11,242,428           | 23 |
| 25 | Deferred loss on bond refunding                           |               | -           | 0.0%    | -               | -            | 0.0%    | -                    |    |
| 26 | TOTAL DEFERRED OUTFLOWS OF RESOURCES                      | 30,447,730    | 10,127,988  | 33.3%   | 40,575,718      | 3,195,594    | 8.5%    | 37,380,124           | 26 |
| 27 | TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS                  | 1,056,284,610 | 71,868,999  | 30.5%   | 1,128,153,609   | 21,599,705   | -6.0%   | 1,106,553,904        | 27 |
|    |   |               |             |         |                 |              |         |                      |    |

# SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND

# STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS

|    |   | A             | В            | C       | D               | E            | F       | G             |      |
|----|---|---------------|--------------|---------|-----------------|--------------|---------|---------------|------|
|    | NET ACCETS AND LIABILITIES  | Prior         | V            | %       | Current<br>Year | <b>V</b>     | %       | Beginning of  |      |
|    | NET ASSETS AND LIABILITIES  | Year          | Variance     | %       | Year            | Variance     | %       | Year          |      |
|    | Net position  |               |              |         |                 |              |         |               |      |
| 1  | Net investments in capital assets                                 | 696,165,030   | 70,925,952   | 10.2%   | 767,090,982     | 26,237,968   | 3.5%    | 740,853,014   | 1    |
| 2  | Restricted for Debt Service                                       | 14,157,884    | (428,829)    | -3.0%   | 13,729,055      | 4,159,167    | 43.5%   | 9,569,889     | 2    |
| 3  | Unrestricted  | (68,456,409)  | (7,400,841)  | 10.8%   | (75,857,250)    | (6,887,919)  | 10.0%   | (68,969,331)  | 3    |
| 4  | Total net position  | 641,866,505   | 63,096,283   | 9.8%    | 704,962,788     | 23,509,216   | 3.4%    | 681,453,572   | _ 4  |
|    | Long-term liabilities   |               |              |         |                 |              |         |               |      |
| 5  | Claims payable  | 3,888,797     | (58,657)     | -1.5%   | 3,830,140       | -            | 0.0%    | 3,830,140     | 5    |
| 6  | Accrued vacation and sick pay                                     | 4,328,829     | 91,079       | 2.1%    | 4,419,908       | 24,102       | 0.5%    | 4,395,806     | 6    |
| 7  | Net pension obligation  | 40,842,386    | (441,005)    | -1.1%   | 40,401,381      | (1,505,193)  | -3.6%   | 41,906,574    | 7    |
| 8  | Other postretirement benefits liability                           | 64,400,317    | 26,638,351   | 41.4%   | 91,038,668      | 12,896,352   | 16.5%   | 78,142,315    | 8    |
| 9  | Bonds payable (net of current maturities)                         | 211,011,976   | (7,259,373)  | -3.4%   | 203,752,603     | (81,746)     | 0.0%    | 203,834,349   | 9    |
| 10 | Special Community Disaster Loan Payable                           | =             | -            | 0.0%    | -               | -            | 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   | 14,746,361    | 263,360      | 1.8%    | 15,009,721      | 307,249      | 2.1%    | 14,702,472    | 13   |
| 14 | Total long-term liabilities                                       | 339,218,666   | 18,970,395   | 5.6%    | 358,452,421     | 11,640,764   | 3.4%    | 346,811,656   | _ 14 |
|    | Current liabilities (payable from current assets)                 |               |              |         |                 |              |         |               |      |
| 15 | Accounts payable and other liabilities                            | 28,245,090    | 1,538,481    | 5.4%    | 29,783,571      | (11,151,851) | -27.2%  | 40,935,423    | 15   |
| 16 | Due to City of New Orleans  | 7,403,722     | 2,157,998    | 29.1%   | 9,561,720       | 2,384,449    | 33.2%   | 7,177,271     | 16   |
| 17 | Disaster Reimbursement Revolving Loan                             | =             | -            | 0.0%    | -               | -            | 0.0%    | -             | 17   |
| 18 | Retainers and estimates payable                                   | 10,026,015    | (1,761,261)  | -17.6%  | 8,264,755       | (105,934)    | -1.3%   | 8,370,688     | 18   |
| 19 | Due to other fund   | 176,413       | 7,708        | 4.4%    | 184,121         | -            | 0.0%    | 184,121       | 19   |
| 20 | Accrued salaries  | (451,090)     | (177,794)    | 39.4%   | (628,883)       | (51,737)     | 9.0%    | (577,146)     | 20   |
| 21 | Claims payable  | 1,557,739     | (16,951)     | -1.1%   | 1,540,787       | -            | 0.0%    | 1,540,787     | 21   |
| 22 | Other postretirement benefits liability                           | 2,851,069     | (79,729)     | -2.8%   | 2,771,340       | 52,767       | 1.9%    | 2,718,573     | 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   | 1,691,610     | (1,707,605)  | -100.9% | (15,995)        | (27,909)     | -234.2% | 11,914        | 25   |
| 26 | Total current liabilities (payable from current assets)           | 51,500,569    | (39,152)     | -0.1%   | 51,461,416      | (8,900,216)  | -14.7%  | 60,361,632    | 26   |
|    | Current liabilities (payable from restricted assets)              |               |              |         |                 |              |         |               |      |
| 27 | Accrued interest  | 486,749       | (19,245)     | -4.0%   | 467,504         | -            | 0.0%    | 467,504       | 27   |
| 28 | Bonds payable   | 6,900,000     | 230,000      | 3.3%    | 7,130,000       | -            | 0.0%    | 7,130,000     | 28   |
| 29 | Retainers and estimates payable                                   |               | -            | 0.0%    | -               | -            | 0.0%    | -             | 29   |
| 30 | Total current liabilities (payable from restricted assets)        | 7,386,749     | 210,755      | 2.9%    | 7,597,504       | -            | 0.0%    | 7,597,504     | 30   |
| 31 | TOTAL CURRENT LIABILITIES   | 58,887,318    | 171,603      | 0.3%    | 59,058,920      | (8,900,216)  | -13.1%  | 67,959,136    | 31   |
| 32 | TOTAL LIABILITIES   | 398,105,983   | 19,141,998   | 4.8%    | 417,511,341     | 2,740,549    | 0.7%    | 414,770,792   | 32   |
|    | Deferred inflows or resources:                                    |               |              |         |                 |              |         |               |      |
| 33 | Amounts related to net pension liability                          | 1,476,078     | (2,075,678)  | -140.6% | (599,600)       | (746,083)    | -509.3% | 146,483       | 33   |
| 34 | Amounts related to total OPEB liability                           | 14,836,044    | (8,556,964)  | -57.7%  | 6,279,080       | (3,903,976)  | -38.3%  | 10,183,056    | 34   |
| 35 | TOTAL DEFERRED INFLOWS OF RESOURCES                               | 16,312,122    | (10,632,641) | -65.2%  | 5,679,480       | (4,650,059)  | -45.0%  | 10,329,539    | 35   |
| 36 | Total Net Position, Liabilities and Deferred Inflows of Resources | 1,056,284,610 | 82,238,281   | 7.8%    | 1,128,153,609   | 21,599,706   | 2.0%    | 1,106,553,903 | 36   |

# SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND

#### STATEMENTS OF NET POSITION

#### WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

|    |   | A             | В            | C       | D               | E             | F      | G                    |      |
|----|---|---------------|--------------|---------|-----------------|---------------|--------|----------------------|------|
|    | Assets  |               |              |         |                 |               |        |                      |      |
|    | Noncurrent assets:  | Prior<br>Year | Variance     | %       | Current<br>Year | Variance      | %      | Beginning of<br>Year |      |
|    |   |               |              | ,,      |                 |               | ,,     |                      |      |
| 1  | Property, plant and equipment                             | 1,636,532,938 | 129,400,602  | 7.9%    | 1,765,933,540   | 77,126,853    | 4.6%   | 1,688,806,687        | 1    |
| 2  | Less: accumulated depreciation                            | 428,846,240   | 16,811,970   | 3.9%    | 445,658,210     | 21,607,832    | 5.1%   | 424,050,378          | 2    |
| 3  | Property, plant, and equipment, net                       | 1,207,686,698 | 112,588,632  | 9.3%    | 1,320,275,330   | 55,519,021    | 4.4%   | 1,264,756,309        | 3    |
|    | Restricted cash, cash equivalents, and investments        |               |              |         |                 |               |        |                      |      |
| 4  | Cash and cash equivalents restricted for capital projects | 39,771,463    | (24,332,919) | -61.2%  | 15,438,544      | (5,142,265)   | -25.0% | 20,580,808           | 4    |
| 5  | Debt service  | 21,217,769    | (1,470,419)  | -6.9%   | 19,747,350      | 8,768,329     | 79.9%  | 10,979,021           | 5    |
| 6  | Debt service reserve                                      | 7,398,354     | -            | 0.0%    | 7,398,354       | -             | 0.0%   | 7,398,354            | 6    |
| 7  | Health insurance reserve                                  | 1,004,255     | 54,800       | 5.5%    | 1,059,055       | -             | 0.0%   | 1,059,055            | 7    |
| 8  | Total restricted cash, cash equivalents, and investments  | 69,391,840    | (25,748,538) | -37.1%  | 43,643,302      | 3,626,064     | 9.1%   | 40,017,238           | 8    |
|    | Current assets:   |               |              |         |                 |               |        |                      |      |
|    | Unrestricted and undesignated                             |               |              |         |                 |               |        |                      |      |
| 9  | Cash and cash equivalents                                 | 74,388,083    | (16,293,119) | -21.9%  | 58,094,964      | (17,487,207)  | -23.1% | 75,582,171           | 9    |
|    | Accounts receivable:                                      | -             |              |         |                 |               |        |                      |      |
| 10 | Customers (net of allowance for doubtful accounts)        | 7,079,194     | (1,720,754)  | -24.3%  | 5,358,440       | (4,037,816)   | -43.0% | 9,396,256            | 10   |
| 11 | Taxes   | -             | -            | 0.0%    | -               | -             | 0.0%   | -                    | 11   |
| 12 | Interest  | 60            | -            | 0.0%    | 60              | -             | 0.0%   | 60                   | 12   |
| 13 | Grants  | 6,392,386     | 3,465,264    | 54.2%   | 9,857,649       | (113,385)     | -1.1%  | 9,971,034            | 13   |
| 14 | Miscellaneous   | 344,498       | (230,018)    | -66.8%  | 114,480         | 24,251        | 26.9%  | 90,229               | 14   |
| 15 | Due from (to) other internal departments                  | 3,982,460     | 2,448,794    | 61.5%   | 6,431,253       | 2,406,403     | 59.8%  | 4,024,850            | 15   |
| 16 | Inventory of supplies                                     | 1,976,630     | 99,558       | 5.0%    | 2,076,188       | -             | 0.0%   | 2,076,188            | 16   |
| 17 | Prepaid expenses  | 278,894       | 212,805      | 76.3%   | 491,698         | -             | 0.0%   | 491,698              | 17   |
| 18 | Total unrestricted current assets                         | 94,442,203    | (12,017,471) | -12.7%  | 82,424,733      | (19,207,754)  | -18.9% | 101,632,487          | 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  | 1,371,538,707 | 74,822,623   | -40.5%  | 1,446,361,330   | 39,937,331.41 | -5.4%  | 1,406,423,999        | _ 22 |
|    | Deferred outflows or resources:                           |               |              |         |                 |               |        |                      |      |
| 23 | Deferred amounts related to net pension liability         | 23,795,689    | (6,074,914)  | -25.5%  | 17,720,775      | (3,169,137)   | -17.9% | 20,889,911           | 23   |
| 24 | Deferred amounts related to OPEB                          | 1,165,720     | 16,441,438   | 1410.4% | 17,607,158      | 6,364,731     | 56.6%  | 11,242,427           | 24   |
| 25 | Deferred loss on bond refunding                           | 340,139       | (52,329)     | -15.4%  | 287,810         | <u> </u>      | 0.0%   | 287,810              | 25   |
| 26 | TOTAL DEFERRED OUTFLOWS OF RESOURCES                      | 25,301,549    | 10,314,195   | 40.8%   | 35,615,743      | 3,195,594     | 9.9%   | 32,420,149           | 26   |
|    |   |               |              |         |                 |               |        |                      |      |

#### SEWER SYSTEM FUND

#### STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS

| Prior   Variance   V   | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9 |             |
|--|--------------------------------------|-------------|
| Net position   | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9 |             |
| Net investments in capital assets   951,510,868   48,236,300   5.1%   999,747,168   3,937,938   0.4%   995,809,231     Restricted for Debt Service   28,616,123   (1,470,419)   -5.1%   27,145,703   8,768,329   47.7%   18,377,374     Unrestricted   (63,092,285)   (26,712,854)   42.3%   (89,805,138)   (9,540,404)   11.9%   (80,264,735     Total net position   917,034,706   20,053,027   2.2%   937,087,733   3,165,863   0.3%   933,921,870     Long-term liabilities  | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9 |             |
| Net investments in capital assets   951,510,868   48,236,300   5.1%   999,747,168   3,937,938   0.4%   995,809,231     Restricted for Debt Service   28,616,123   (1,470,419)   -5.1%   27,145,703   8,768,329   47.7%   18,377,374     Unrestricted   (63,092,285)   (26,712,854)   42.3%   (89,805,138)   (9,540,404)   11.9%   (80,264,735     Total net position   917,034,706   20,053,027   2.2%   937,087,733   3,165,863   0.3%   933,921,870     Long-term liabilities  | 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9 |             |
| Unrestricted   (63,092,285)   (26,712,854)   42.3%   (89,805,138)   (9,540,404)   11.9%   (80,264,735)   | 5<br>6<br>7<br>8                     |             |
| 4 Total net position 917,034,706 20,053,027 2.2% 937,087,733 3,165,863 0.3% 933,921,870  Long-term liabilities  5 Claims payable 4,588,703 347,065 7.6% 4,935,768 - 0.0% 4,935,768 6 Accrued vacation and sick pay 5,187,715 (738,001) -14.2% 4,449,714 24,291 0.5% 4,425,423  7 Net pension obligation 40,842,385 (441,004) -1.1% 40,401,381 (1,505,193) -3.6% 41,906,574  8 Other postretirement benefits liability 64,400,315 23,733,177 36.9% 88,133,492 9,991,179 12.8% 78,142,313  9 Bonds payable (net of current maturities) 283,640,292 39,986,567 14.1% 323,626,859 46,438,746 16.8% 277,188,113  0 Special Community Disaster Loan Payable 0.0% 0.0%  1 Southeast Louisiana Project liability 0.0% 0.0%  2 Debt Service Assistance Fund Loan payable 31,325,610 (3,178,103) -10.1% 28,147,507 - 0.0% 28,147,507   | 5<br>6<br>7<br>8                     |             |
| Total net position   917,034,706   20,053,027   2.2%   937,087,733   3,165,863   0.3%   933,921,870  | 5<br>6<br>7<br>8                     |             |
| Long-term liabilities  5 Claims payable  | 5<br>6<br>7<br>8                     |             |
| 5         Claims payable         4,588,703         347,065         7.6%         4,935,768         -         0.0%         4,935,768           6         Accrued vacation and sick pay         5,187,715         (738,001)         -14.2%         4,449,714         24,291         0.5%         4,425,423           7         Net pension obligation         40,842,385         (441,004)         -1.1%         40,401,381         (1,505,193)         -3.6%         41,906,574           8         Other postretirement benefits liability         64,400,315         23,733,177         36.9%         88,133,492         9,991,179         12.8%         78,142,313           9         Bonds payable (net of current maturities)         283,640,292         39,986,567         14.1%         323,626,859         46,438,746         16.8%         277,188,113           0         Special Community Disaster Loan Payable         -         -         0.0%         -         -         -         0.0%         -           1         Southeast Louisiana Project liability         -         -         0.0%         -         -         -         0.0%         -           2         Debt Service Assistance Fund Loan payable         31,325,610         (3,178,103)         -10.1%         28,147,507   | 6<br>7<br>8<br>9                     |             |
| 6 Accrued vacation and sick pay 5,187,715 (738,001) -14.2% 4,449,714 24,291 0.5% 4,425,423 7 Net pension obligation 40,842,385 (441,004) -1.1% 40,401,381 (1,505,193) -3.6% 41,906,574 8 Other postretirement benefits liability 64,400,315 23,733,177 36.9% 88,133,492 9,991,179 12.8% 78,142,313 9 Bonds payable (net of current maturities) 283,640,292 39,986,567 14.1% 323,626,859 46,438,746 16.8% 277,188,113 0 Special Community Disaster Loan Payable 0.0% 0.0% 1 0.0%  | 6<br>7<br>8<br>9                     |             |
| 7         Net pension obligation         40,842,385         (441,004)         -1.1%         40,401,381         (1,505,193)         -3.6%         41,906,574           8         Other postretirement benefits liability         64,400,315         23,733,177         36.9%         88,133,492         9,991,179         12.8%         78,142,313           9         Bonds payable (net of current maturities)         283,640,292         39,986,567         14.1%         323,626,859         46,438,746         16.8%         277,188,113           0         Special Community Disaster Loan Payable         -         -         0.0%         -         -         0.0%         -           11         Southeast Louisiana Project liability         -         -         0.0%         -         -         0.0%         -           2         Debt Service Assistance Fund Loan payable         31,325,610         (3,178,103)         -10.1%         28,147,507         -         0.0%         28,147,507  | 7<br>8<br>9                          |             |
| 8         Other postretirement benefits liability         64,400,315         23,733,177         36.9%         88,133,492         9,991,179         12.8%         78,142,313           9         Bonds payable (net of current maturities)         283,640,292         39,986,567         14.1%         323,626,859         46,438,746         16.8%         277,188,113           0         Special Community Disaster Loan Payable         -         -         0.0%         -         -         0.0%         -           1         Southeast Louisiana Project liability         -         0.0%         -         -         0.0%         -           2         Debt Service Assistance Fund Loan payable         31,325,610         (3,178,103)         -10.1%         28,147,507         -         0.0%         28,147,507   | 8<br>9                               |             |
| 9         Bonds payable (net of current maturities)         283,640,292         39,986,567         14.1%         323,626,859         46,438,746         16.8%         277,188,113           0         Special Community Disaster Loan Payable         -         -         0.0%         -         -         0.0%         -           1         Southeast Louisiana Project liability         -         -         0.0%         -         -         0.0%         -           2         Debt Service Assistance Fund Loan payable         31,325,610         (3,178,103)         -10.1%         28,147,507         -         0.0%         28,147,507   | 9                                    |             |
| 0         Special Community Disaster Loan Payable         -         -         0.0%         -         -         0.0%         -           1         Southeast Louisiana Project liability         -         -         0.0%         -         -         0.0%         -           2         Debt Service Assistance Fund Loan payable         31,325,610         (3,178,103)         -10.1%         28,147,507         -         0.0%         28,147,507   |                                      |             |
| 1         Southeast Louisiana Project liability         -         -         0.0%         -         -         0.0%         -           2         Debt Service Assistance Fund Loan payable         31,325,610         (3,178,103)         -10.1%         28,147,507         -         0.0%         28,147,507   | 10                                   |             |
| 2 Debt Service Assistance Fund Loan payable 31,325,610 (3,178,103) -10.1% 28,147,507 - 0.0% 28,147,507   | 10                                   |             |
|  | 11                                   |             |
| 3 Customer denosits - 0.0% - 0.0%  | 12                                   |             |
| 0.070  | 13                                   |             |
| 4 Total long-term liabilities 429,985,020 59,709,701 13.9% 489,694,721 54,949,023 12.6% 434,745,698  | 14                                   |             |
|  |                                      |             |
| Current liabilities (payable from current assets)         10,979,087         12,702,011         115.7%         23,681,098         (13,714,616)         -36.7%         37,395,714   | 4.5                                  |             |
|  |                                      |             |
| Successful Control of  | 16<br>17                             |             |
| · · · · · · · · · · · · · · · · · · ·  |                                      |             |
|  |                                      |             |
| 9 Due to other fund 89,891 10,323 11.5% 100,214 - 0.0% 100,214   |                                      |             |
| 0 Accrued salaries (777,004) 40,968 -5.3% (736,036) 124,587 -14.5% (860,623  |                                      |             |
| 1 Claims payable 1,523,481 (16,951) -1.1% 1,506,529 - 0.0% 1,506,529   |                                      |             |
| 2 Other postretirement benefits liability 2,851,069 (79,729) -2.8% 2,771,340 52,767 1.9% 2,718,573   |                                      |             |
| 3 Debt Service Assistance Fund Loan payable 3,037,178 140,925 4.6% 3,178,103 - 0.0% 3,178,103  |                                      |             |
| 4 Advances from federal government 0.0% 0.0% -   | 24                                   |             |
| 75 Other Liabilities         597,912         (615,640)         -103.0%         (17,729)         (18,528)         -2316.7%         800           26 Total current liabilities (payable from current assets)         20,155,865         13,222,700         65.6%         33,378,565         (13,237,075)         -28.4%         46,615,640   | _                                    |             |
| 20,100,000 10,100 10,100 (10,201,010) -20,100 10,100 10,100 10,100 10,100 (10,201,010) -20,100 10,10 |                                      |             |
| Current liabilities (payable from restricted assets)   |                                      |             |
| 77 Accrued interest 1,045,542 (153,989) -14.7% 891,553 - 0.0% 891,553  |                                      |             |
| <b>8 Bonds payable</b> 12,307,000 32,846 0.3% 12,339,846 - 0.0% 12,339,846   |                                      |             |
| 9 Retainers and estimates payable 0.0% 0.0% -  | _ 29                                 |             |
| 10 Total current liabilities (payable from restricted assets 13,352,542 (121,143) -0.9% 13,231,399 - 0.0% 13,231,399   | _ 30                                 |             |
| TOTAL CURRENT LIABILITIES 33,508,407 13,101,557 39.1% 46,609,964 (13,237,075) -22.1% 59,847,039  | 31                                   |             |
| 2 TOTAL LIABILITIES 463,493,427 72,811,258 15.7% 536,304,685 41,711,947 8.4% 494,592,738   | _ 32                                 |             |
|  |                                      |             |
| Deferred inflows or resources:   | 25                                   |             |
| 3 Amounts related to net pension liability 1,476,078 829,496 56.2% 2,305,574 2,159,091 1474.0% 146,483   |                                      |             |
| 4 Amounts related to total OPEB liability 14,836,045 (8,556,964) -57.7% 6,279,081 (3,903,976) -38.3% 10,183,057  | _                                    |             |
| 5 TOTAL DEFERRED INFLOWS OF RESOURCES 16,312,123 (7,727,468) -47.4% 8,584,655 (1,744,885) -16.9% 10,329,540  | = 35                                 |             |
| 6 Total Net Position, Liabilities and Deferred Inflows of Resources 1,396,840,256 92,89285 6.6% 1,481,977,073 43,132,925 3.0% 1,438,844,148  | 36 B                                 | Daine 1. 11 |
| The second secon | = P                                  | Printed: 1  |

#### DRAINAGE SYSTEM FUND

#### STATEMENTS OF NET POSITION

#### WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

|    |  | A             | В                         | C                 | D                       | E                        | F               | G             |     |
|----|--|---------------|---------------------------|-------------------|-------------------------|--------------------------|-----------------|---------------|-----|
|    | Assets   | Prior         |                           |                   | Current                 |                          |                 | Beginning of  |     |
|    | Noncurrent assets:   | Year          | Variance                  | %                 | Year                    | Variance                 | %               | Year          |     |
|    |  |               |                           |                   |                         |                          |                 |               |     |
| 1  | Property, plant and equipment  | 2,230,399,581 | 77,935,422                | 3.5%              | 2,308,335,003           | 37,743,749               | 1.7%            | 2,270,591,254 | 1   |
| 2  | Less: accumulated depreciation   | 486,004,866   | 27,331,426                | 5.6%              | 513,336,292             | 23,687,335               | 4.8%            | 489,648,957   | _ 2 |
| 3  | Property, plant, and equipment, net  | 1,744,394,715 | 50,603,996                | 2.9%              | 1,794,998,711           | 14,056,414               | 0.8%            | 1,780,942,297 | _ 3 |
|    | Restricted cash, cash equivalents, and investments                                 |               |                           |                   |                         |                          |                 |               |     |
| 4  | Cash and cash equivalents restricted for capital projects                          | 57,608,136    | 681,895                   | 0.0%              | 58,290,032              | 15,280,396               | 35.5%           | 43,009,636    | 4   |
| 5  | Debt service   | 10,117,701    | 4,153                     | 0.0%              | 10,121,854              | 10,114,938               | 146254.2%       | 6,916         | 5   |
| 6  | Debt service reserve   | -             | -                         | 0.0%              | -                       | -                        | 0.0%            | -             | 6   |
| 7  | Health insurance reserve   | 845,232       | 27,400                    | 3.2%              | 872,632                 | -                        | 0.0%            | 872,632       | 7   |
| 8  | Total restricted cash, cash equivalents, and investments                           | 68,571,069    | 713,448                   | 1.0%              | 69,284,517              | 25,395,334               | 57.9%           | 43,889,184    | 8   |
|    | Current assets:  |               |                           |                   |                         |                          |                 |               |     |
|    | Unrestricted and undesignated  |               |                           |                   |                         |                          |                 |               |     |
| 9  | Cash and cash equivalents  | 42,224,587    | 4,315,038                 | 10.2%             | 46,539,626              | 21,849,972               | 88.5%           | 24,689,654    | 9   |
|    | Accounts receivable:   |               | 1,0 -2 ,0 -0              |                   | ,,                      | ,,,,,,,                  |                 | ,,            |     |
| 10 | Customers (net of allowance for doubtful accounts)                                 | _             | _                         | 0.0%              | _                       | _                        | 0.0%            | _             | 10  |
| 11 | Taxes  | 214,719       | 504,966                   | 235.2%            | 719,684                 | (2,379,246)              | -76.8%          | 3,098,931     | 11  |
| 12 | Interest   | -             | -                         | 0.0%              | -                       | -                        | 0.0%            | -             | 12  |
| 13 | Grants   | 10,029,377    | 13,527,216                | 134.9%            | 23,556,593              | 4,333,306                | 22.5%           | 19,223,287    | 13  |
| 14 | Miscellaneous  | 587,998       | 1,084,932                 | 184.5%            | 1,672,930               | 924,312                  | 123.5%          | 748,618       | 14  |
| 15 | Due from (to) other internal departments   | (4,941,759)   | (352,745)                 | 7.1%              | (5,294,504)             | (263,049)                | 5.2%            | (5,031,454)   |     |
| 16 | Inventory of supplies  | 1,290,882     | 49,779                    | 3.9%              | 1,340,662               | -                        | 0.0%            | 1,340,662     |     |
| 17 | Prepaid expenses   | 229,843       | 106,402                   | 46.3%             | 336,245                 | _                        | 0.0%            | 336,245       |     |
| 18 | Total unrestricted current assets  | 49,635,648    | 19,235,589                | 38.8%             | 68,871,236              | 24,465,294               | 55.1%           | 44,405,942    | -   |
|    | 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        |     |
| 21 | Total other assets   | 10,400        | -                         | 0.0%              | 10,400                  | -                        | 0.0%            | 10,400        | -   |
| 22 | TOTAL ASSETS   | 1,862,611,832 | 70,553,033                | 42.7%             | 1,933,164,864           | 63,917,042               | 113.7%          | 1,869,247,823 | 22  |
|    | Defended and   |               |                           |                   |                         |                          |                 |               |     |
| 23 | Deferred outflows or resources:  | 10,389,282    | (5 402 027)               | -52.9%            | 4,897,255               | (3 160 127)              | -39.3%          | 8,066,392     | 23  |
| 23 | Deferred amounts related to net pension liability Deferred amounts related to OPEB | 1,165,721     | (5,492,027)<br>16,441,438 | -52.9%<br>1410.4% | 4,897,255<br>17,607,159 | (3,169,137)<br>6,364,731 | -39.3%<br>56.6% | 11,242,428    | 23  |
| 25 | Deferred loss on bond refunding  | 1,103,721     | 10,771,730                | 0.0%              | 17,007,139              | 0,504,751                | 0.0%            | 11,242,420    | 25  |
| 26 | TOTAL DEFERRED OUTFLOWS OF RESOURCES   | 11,555,004    | 10,949,411                | 94.8%             | 22,504,415              | 3,195,594                | 16.5%           | 19,308,821    | 26  |
| -0 |  | 11,000,001    | 10,2 12,111               | ,, 0              | 22,00.,.10              | 2,120,021                | 10.070          | 17,500,021    |     |
| 27 | TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS   | 1,874,166,836 | 81,502,443                | 137.5%            | 1,955,669,279           | 67,112,636               | 130.3%          | 1,888,556,643 | 27  |

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

|    |   | A               | В            | C       | 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                                 | 2,513,755,063   | 116,304,133  | 4.6%    | 2,630,059,196   | 78,756,430   | 3.1%      | 2,551,302,766   | 1    |
| 2  | Restricted for Debt Service                                       | 10,117,701      | 4,153        | 0.0%    | 10,121,854      | 10,114,938   | 146254.2% | 6,916           | 2    |
| 3  | Unrestricted  | (1,088,814,737) | (40,946,704) | 3.8%    | (1,129,761,441) | (22,331,301) | 2.0%      | (1,107,430,140) | 3    |
| 4  | Total net position  | 1,435,058,027   | 75,361,582   | 5.3%    | 1,510,419,609   | 66,540,067   | 4.6%      | 1,443,879,542   | 4    |
|    | Long-term liabilities   |                 |              |         |                 |              |           |                 |      |
| 5  | Claims payable  | 35,173,152      | 550,883      | 1.6%    | 35,724,035      | -            | 0.0%      | 35,724,035      | 5    |
| 6  | Accrued vacation and sick pay                                     | 2,337,784       | 88,976       | 3.8%    | 2,426,760       | 10,868       | 0.4%      | 2,415,892       | 6    |
| 7  | Net pension obligation  | 40,842,386      | (441,005)    | -1.1%   | 40,401,381      | (1,505,193)  | -3.6%     | 41,906,574      | 7    |
| 8  | Other postretirement benefits liability                           | 64,400,317      | 26,638,350   | 41.4%   | 91,038,667      | 12,896,352   | 16.5%     | 78,142,314      | 8    |
| 9  | Bonds payable (net of current maturities)                         | 36,690,000      | (8,640,000)  | -23.5%  | 28,050,000      | -            | 0.0%      | 28,050,000      | 9    |
| 10 | Special Community Disaster Loan Payable                           | =               | -            | 0.0%    | =               | -            | 0.0%      | =               | 10   |
| 11 | Southeast Louisiana Project liability                             | 215,257,520     | (2,045,390)  | -1.0%   | 213,212,131     | (2,045,390)  | -1.0%     | 215,257,520     | 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                                       | 394,701,159     | 16,151,814   | 4.1%    | 410,852,973     | 9,356,638    | 2.3%      | 401,496,336     | . 14 |
|    | Current liabilities (payable from current assets)                 |                 |              |         |                 |              |           |                 |      |
| 15 | Accounts payable and other liabilities                            | 12,031,738      | (1,435,044)  | -11.9%  | 10,596,694      | (4,750,307)  | -31.0%    | 15,347,001      | 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                                   | 2,671,638       | 1,516,580    | 56.8%   | 4,188,218       | 277,177      | 7.1%      | 3,911,041       | 18   |
| 19 | Due to other fund   | 110,693         | 15,776       | 14.3%   | 126,469         | -            | 0.0%      | 126,469         | 19   |
| 20 | Accrued salaries  | 620,969         | 343,336      | 55.3%   | 964,305         | 311,232      | 47.7%     | 653,073         | 20   |
| 21 | Claims payable  | 1,364,457       | (44,351)     | -3.3%   | 1,320,106       | -            | 0.0%      | 1,320,106       | 21   |
| 22 | Total OPEB liabilty, due within one year                          | 2,851,069       | (79,729)     | -2.8%   | 2,771,340       | 52,767       | 1.9%      | 2,718,573       | 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          | (24,880)     | -155.3% | (8,864)         | (24,880)     | -155.3%   | 16,016          | 25   |
| 26 | Total current liabilities (payable from current assets)           | 19,666,580      | 291,688      | 1.5%    | 19,958,269      | (4,134,010)  | -17.2%    | 24,092,279      | 26   |
|    | Current liabilities (payable from restricted assets)              |                 |              |         |                 |              |           |                 |      |
| 27 | Accrued interest  | 118,948         | -            | 0.0%    | 118,948         | =            | 0.0%      | 118,948         | 27   |
| 28 | Bonds payable   | 8,310,000       | 330,000      | 4.0%    | 8,640,000       | -            | 0.0%      | 8,640,000       | 28   |
| 29 | Retainers and estimates payable                                   | -               | -            | 0.0%    | -               | -            | 0.0%      | -               | 29   |
| 30 | Total current liabilities (payable from restricted assets         | 8,428,948       | 330,000      | 3.9%    | 8,758,948       | -            | 0.0%      | 8,758,948       | _ 3( |
| 31 | TOTAL CURRENT LIABILITIES   | 28,095,528      | 621,688      | 2.2%    | 28,717,217      | (4,134,010)  | -12.6%    | 32,851,227      | _ 31 |
| 32 | TOTAL LIABILITIES   | 422,796,687     | 16,773,503   | 4.0%    | 439,570,190     | 5,222,628    | 1.2%      | 434,347,562     | 32   |
|    | Deferred inflows or resources:                                    |                 |              |         |                 |              |           |                 |      |
| 33 | Amounts related to net pension liability                          | 1,476,078       | (2,075,678)  | -140.6% | (599,600)       | (746,083)    | -509.3%   | 146,483         | 33   |
| 34 | Amounts related to total OPEB liability                           | 14,836,044      | -            | 0.0%    | 6,279,080       | -            | 0.0%      | 10,183,056      |      |
|    | TOTAL DEFERRED INFLOWS OF RESOURCES                               | 16,312,122      | (10,632,641) | -65.2%  | 5,679,480       | (4,650,059)  | -45.0%    | 10,329,539      | 35   |
| 36 | Total Net Position, Liabilities and Deferred Inflows of Resources | 1,874,166,836   | 92,135,085   | 4.9%    | 1,955,669,279   | 67,112,636   | 3.6%      | 1,888,556,643   | 36   |
|    | •   |                 |              |         |                 |              |           |                 |      |

# OFFICE OF GENERAL SUPERINTENDENT SEWERAGE AND WATER BOARD OF NEW ORLEANS

### November 20, 2024

To the Honorable President and members of the Sewerage and Water Board of New Orleans, the following report for the month of **October** is presented herewith:

| Contract<br>Number | Contractor                             | Project   | O&M | Capital | Oct-24 |
|--------------------|--|---|-----|---------|--------|
| 1376               | M.R. Pittman Group, LLC                | Water Hammer Hazard Mitigation Program - Panola & High Lift PS Rehab                      |     | Х       | 66%    |
| 1415               | M.R. Pittman Group, LLC                | Power Complex - Foundations and<br>Underground Package                                    |     | X       | 90%    |
| 1417               | Walter J. Barnes Electric Co., Inc     | Power Complex - Static Frequency<br>Changers Purchase                                     |     | X       | 89%    |
| 1418               | M.R. Pittman Group, LLC                | Power Complex - Utility Rack  |     | 676-17  | 99%    |
| 1420               | Barnes/Frischertz A Joint Venture      | Power Complex - Installation and Commissioning Equipment                                  |     | x       | 15%    |
| 1443               | M.R. Pittman Group, LLC                | Power Complex - Water Line Tie-In   |     | X       | 5%     |
| 1450               | Industrial & Mechanical<br>Contractors | Oak Street River Intake Dredging  |     | X       | 90%    |
| 1452               | Industrial & Mechanical<br>Contractors | Sycamore Filter Gallery Rehabilitation -<br>Phase 4                                       |     | X       | 10%    |
| 1457               | Utility Service Company                | Algiers Water Tower Sandblasting and Coating  |     | X       | 50%    |
| 2162               | Boh Bros. Construction Co, LLC         | Water Point Repair  | Х   |         | 83%    |
| 2164               | Boh Bros. Construction Co, LLC         | Water Line Replacement and Extensions   |     | 214-00  | 70%    |
| 3742               | AtaKapa Services                       | Cleaning & CCTV Inspection  | Х   |         | 91%    |
| 3799               | Industrial & Mechanical<br>Contractors | Installation of Sludge Dryer at the<br>Eastbank/Westbank Treatment Plant Fund<br>348/FEMA |     | 348-00  | 99%    |
| 5254               | Xylem                                  | DPS 10 Pump #1 Repair   |     | X       | 30%    |
| 5258               | Conhagen                               | DPS 10 Pump #1 Installation   |     | X       | 10%    |
| 5260               | Conhagen                               | DPS 14 Pump #3 Change Bearings  |     | X       | 0%     |
| 8166               | Wallace C. Drennan, Inc                | Water Line Replacement and Extensions   | Х   |         | 100%   |
| 30229              | BLD Services, LLC                      | Carrollton Sewer Rehabilitation Basin No. 1   |     | 317-11  | 53%    |
| 30230              | BLD Services, LLC                      | Carrollton Sewer Rehabilitation Basin No. 2   |     | 317-11  | 50%    |
| 30232              | BLD Services, LLC                      | Carrollton Sewer Rehabilitation Basin No. 3   | · . | 317-11  | 62%    |

| 30233 | Hard Rock, LLC                    | Carrollton Sewer Rehabilitation Basin No. 4             |                | 317-08 | 90% |
|-------|-----------------------------------|---|----------------|--------|-----|
| 30235 | BLD Services, LLC                 | Carrollton Sewer Rehabilitation Basin No. 5             |                | Х      | 32% |
| 30238 | Wallace C. Drennan, Inc           | Manhole to Manhole and Sewer Point<br>Repair            |                | 310-00 | 71% |
| 30244 | CES                               | Cleaning & CCTV Inspection                              | Х              |        | 81% |
| 30246 | Wallace C. Drennan, Inc           | Sewer Rehabilitation                                    | Х              |        | 62% |
| 30248 | Fleming Construction Company, LLC | Carrollton Sewer Rehabilitation Basin No. 7             |                | 317-08 | 98% |
| 30249 | Impetus Infrastructure, LLC       | Carrollton Sewer Rehabilitation Basin No. 8             |                | 317-08 | 97% |
| 30251 | BLD Services, LLC                 | Carrollton Sewer Rehabilitation Basin No.<br>10         |                | 317-08 | 94% |
| 30252 | BLD Services, LLC                 | Carrollton Sewer Rehabilitation Basin No.<br>11         | 223465         | 317-08 | 98% |
| 30253 | BLD Services, LLC                 | Carrollton Sewer Rehabilitation Basin No. 12            |                | 317-08 | 97% |
| 30254 | BLD Services, LLC                 | Carrollton Sewer Rehabilitation Basin No. 13            |                | 317-08 | 93% |
| 30255 | Fleming Construction Company, LLC | Carrollton Sewer Rehabilitation Basin No. 14            |                | 317-08 | 45% |
| 30256 | Hard Rock, LLC                    | Carrollton Sewer Rehabilitation Basin No.<br>15         |                | 317-08 | 70% |
| 30257 | Wallace C. Drennan, Inc           | Carrollton Sewer Rehabilitation Basin No. 16            |                | 317-08 | 30% |
| 30258 | Wallace C. Drennan, Inc           | Carrollton Sewer Rehabilitation Basin No.               |                | 317-08 | 71% |
| 30259 | Wallace C. Drennan, Inc           | Carrollton Sewer Rehabilitation Basin No.<br>18         |                | 317-08 | 32% |
| 30260 | Hard Rock, LLC                    | Carrollton Sewer Rehabilitation Basin No.<br>19         |                | X      | 0%  |
| 30261 | Hard Rock, LLC                    | Carrollton Sewer Rehabilitation Basin No. 20            | 0 10 - 11 (10) | X      | 0%  |
| TM010 | N/A                               | Decatur and St. Peter Transmission Main<br>Project      | X              | 175-13 | 0%  |
| TM011 | Cycle Construction                | S. Claiborne at 3rd Street Transmission<br>Main Project | Χ              | 175-13 | 85% |

#### PLUMBING DEPARTMENT

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

There were 284 Plumbing permits issued in October 2024. This department complied with 468 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. There were 8 investigations during the month of October 2024.

The following numbers are the permits issued and inspections conducted:

| Permits Issued           | August 2024 | September 2024 | October 2024 | October 2023 | 2024 YTD |
|--------------------------|-------------|----------------|--------------|--------------|----------|
| Plumbing Permits Issued  | 216         | 187            | 284          | 172          |          |
| Backflow Install Permits | 000         | 024            | 018          | 000          | 2,048    |
| Total                    | 216         | 211            | 302          | 172          |          |

| Inspections Conducted | August 2024 | September 2024 | October 2024 | October 2023 | 2024 YTD |
|-----------------------|-------------|----------------|--------------|--------------|----------|
| Water                 | 228         | 152            | 237          | 230          |          |
| Special               | 008         | 006            | 008          | 800          | 3,698    |
| Final                 | 137         | 111            | 215          | 070          | 3,056    |
| Total                 | 373         | 269            | 460          | 308          |          |

| Investigations Conducted | August 2024 | September 2024 | October 2024 | October 2023 | 2024 YTD |
|--------------------------|-------------|----------------|--------------|--------------|----------|
| Investigations           | 7           | 4              | 8            | 0            | 55       |

#### **RAINFALL REPORT FOR OCTOBER 2024**

The rainfall for the month of October was 1.76," compared to the 131-year average of 3.20" for the month of October. The cumulative rainfall through the **tenth** month of the year was 60.63," compared to the 131-year average of 51.03".

## **AVERAGE DAILY PUMPAGE FOR THE MONTH OF OCTOBER 2024**

Eastbank (New Orleans) Westbank (Algiers) 149.02 Million Gallons Per Day 13.23 Million Gallons Per Day

Respectfully submitted,

STEPHEN NELSON, P.E. GENERAL SUPERINTENDENT

SN/ND GENSUP%11-20-24

# SEWERAGE AND WATER BOARD Of New Orleans Board Report



## **Month of October 2024**

#### **Human Resources Activities**

Beginning of 2024 Vacant Positions: 336

Current Vacant Positions: 171

Budgeted Positions: 122

October New Hires: 8

October Promotions: 17

October Resignations: 7

October Retirees: 2

#### **Benefits**

Eligible Retirees (Not in DROP): 2 DROP Program Participants

Beginning Balance: 59New Member(s): 1Member(s) Removed: 0

## **Employee Relations**

Grievances: 1

Disciplinary ActionsTerminations: 3Suspensions: 10Demotions: 0Mediations: 0

Counseling/Support Sessions: 1Proposed Actions Dismissed: 0

# Human Resources Hiring Activities JANUARY 2023 - DECEMBER 2023

| MONTH     | NEW HIRES | RESIGNATIONS | TERMINATIONS | DROP | RETIREMENT |
|-----------|-----------|--------------|--------------|------|------------|
| JANUARY   | 2         | 10           | 3            | 3    | 1          |
| FEBRUARY  | 7         | 7            | 8            | 1    | 2          |
| MARCH     | 21        | 6            | 6            | 0    | 1          |
| APRIL     | 20        | 6            | 2            | 1    | 0          |
| MAY       | 13        | 10           | 7            | 1    | 0          |
| JUNE      | 26        | 12           | 15           | 1    | 1          |
| JULY      | 63        | 11           | 4            | 2    | 2          |
| AUGUST    | 13        | 5            | 7            | 2    | 2          |
| SEPTEMBER | 13        | 5            | 1            | 3    | 4          |
| OCTOBER   | 9         | 3            | 4            | 3    | 1          |
| NOVEMBER  | 36        | 6            | 8            | 1    | 3          |
| DECEMBER  | 35        | 6            | 4            | 2    | 2          |
| TOTALS    | 258       | 87           | 69           | 20   | 19         |

258 New Hires

| Monthl           | y Activity Report October 2024           |        |
|------------------|--|--------|
| PRIENTATION DATE | Action                                   |        |
| 7-Oct-24         | Networks Maintenance Technician I        | 1      |
|                  | Principal Office Support Specialist      | 1      |
|                  | Utility Senior Services Manager          | 1      |
| TOTAL            |  | 3      |
| 21-Oct-24        | JOB TITLE                                | Action |
|                  | Customer Service Associate               | 1      |
|                  | Laborer                                  | 2      |
|                  | Senior Engineer Division Manager         | 1      |
|                  | Utilities Maintenance Technician III     | 1      |
| TOTAL            |  | 5      |
| Promotions       | JOB TITLE                                | Action |
|                  | Engineering Division Manager             | 1      |
|                  | Engineer Intern II                       | 1      |
|                  | Environmental Enforcement Technician II  | 1      |
|                  | Equipment Operator II                    | 1      |
|                  | Infrastructure Project Manager           | 1      |
|                  | Networks Maintenance Technician II       | 1      |
|                  | Networks Senior Maintenance Technician I | 2      |
|                  | Office Support Specialist                | 1      |
|                  | Public Works Supervisor III              | 1      |
|                  | Pumping & Power Plant Operator           | 1      |
|                  | Pumping Plant Operator                   | 2      |
|                  | Senior Office Support Specialist         | 2      |
|                  | Utility Services Administrator           | 1      |
|                  | Water Treatment Operator I               | 1      |
| TOTAL            |  | 17     |
| Monthly          | Activity Report October 2024             |        |
| Resignations     | JOB TITLE                                | Action |
|                  | Infastructure Project Manager II         | 1      |
|                  | Laborer                                  | 1      |
|                  | Networks Maintenance Technician I        | 1      |
|                  | Networks Maintenance Technician II       | 2      |
|                  | Utilities Plant Worker                   | 1      |

|            | Water Meter Reader Trainee        | 1      |
|------------|-----------------------------------|--------|
|            |                                   |        |
|            |                                   |        |
| TOTAL      |                                   | 7      |
|            |                                   |        |
| Retirement | JOB TITLE                         | Action |
|            | Networks Maintenance Technician I | 1      |
|            | Paralegal                         | 1      |
| TOTAL      |                                   | 2      |
| TOTAL      |                                   | 2      |
|            |                                   |        |
| DROP       | JOB TITLE                         | Action |
|            | Special Counsel                   | 1      |
| TOTAL      |                                   | 1      |
|            |                                   |        |
|            |                                   |        |
|            |                                   |        |
|            |                                   |        |
|            |                                   |        |
|            |                                   |        |
|            |                                   |        |
|            |                                   |        |

# **Human Resources Hiring Activities JANUARY 2024 - OCTOBER 2024**

| MONTH     | NEW HIRES | RESIGNATIONS | TERMINATIONS | DROP | RETIREMENT |
|-----------|-----------|--------------|--------------|------|------------|
| JANUARY   | 3         | 5            | 2            | 1    | 0          |
| FEBRUARY  | 4         | 5            | 5            | 0    | 0          |
| MARCH     | 8         | 6            | 4            | 0    | 0          |
| APRIL     | 14        | 9            | 9            | 1    | 0          |
| MAY       | 38        | 7            | 4            | 0    | 0          |
| JUNE      | 12        | 11           | 1            | 2    | 1          |
| JULY      | 41        | 9            | 4            | 2    | 0          |
| AUGUST    | 18        | 12           | 32           | 0    | 3          |
| SEPTEMBER | 12        | 8            | 3            | 3    | 3          |
| OCTOBER   | 8         | 7            | 2            | 1    | 2          |
| NOVEMBER  |           |              |              |      |            |
| DECEMBER  |           |              |              |      |            |
| TOTALS    | 158       | 79           | 34           | 10   | 9          |

158 New Hires

# **Hiring Classifications**

# **JANUARY 2023 - DECEMBER 2023**

| MONTH       | CITY-WIDE | SWB | DIRECT HIRE | UNCLASSIFIED | TOTAL POSITIONS |
|-------------|-----------|-----|-------------|--------------|-----------------|
| JANUARY     | 1         | 0   | 2           | 0            | 3               |
| FEBRUARY    | 0         | 0   | 7           | 1            | 8               |
| MARCH       | 4         | 8   | 7           | 2            | 21              |
| APRIL       | 4         | 16  | 0           | 0            | 20              |
| MAY         | 8         | 4   | 0           | 0            | 12              |
| JUNE        | 17        | 3   | 5           | 1            | 26              |
| JULY        | 2         | 30  | 31          | 0            | 63              |
| AUGUST      | 4         | 2   | 7           | 0            | 13              |
| SEPTEMBER   | 0         | 11  | 2           | 0            | 13              |
| OCTOBER     | 0         | 6   | 2           | 1            | 9               |
| NOVEMBER    | 14        | 14  | 8           | 0            | 36              |
| DECEMBER    | 7         | 13  | 15          | 0            | 35              |
| TOTAL HIRES | 61        | 107 | 142         | 5            | 259             |

# **Hiring Classifications**

# **JANUARY 2024 - OCTOBER 2024**

| MONTH       | CITY-WIDE | SWB | DIRECT HIRE | UNCLASSIFIED | TOTAL POSITIONS |
|-------------|-----------|-----|-------------|--------------|-----------------|
| JANUARY     | 1         | 0   | 1           | 1            | 3               |
| FEBRUARY    | 2         | 1   | 1           | 0            | 4               |
| MARCH       | 2         | 3   | 3           | 0            | 8               |
| APRIL       | 5         | 3   | 6           | 0            | 14              |
| MAY         | 6         | 19  | 12          | 1            | 38              |
| JUNE        | 3         | 3   | 6           | 0            | 12              |
| JULY        | 6         | 19  | 16          | 0            | 41              |
| AUGUST      | 2         | 6   | 10          | 0            | 18              |
| SEPTEMBER   | 4         | 3   | 5           | 0            | 12              |
| OCTOBER     | 3         | 3   | 2           | 0            | 8               |
| NOVEMBER    |           |     |             |              |                 |
| DECEMBER    |           |     |             |              |                 |
| TOTAL HIRES | 34        | 60  | 62          | 2            | 158             |

#### SEWERAGE AND WATER BOARD OF NEW ORLEANS OFFICE OF SPECIAL COUNSEL

#### **November 20, 2024**

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 2024.

# OCTOBER 2024 FURNISHING CONTRACTS EXECUTED BEFORE SPECIAL COUNSEL

Chris' Paving, LLC - Repaving at St. Joseph, \$55,5000.00 (fully executed 10/24)

#### OCTOBER 2024 CIVIL SUITS FILED AGAINST BOARD

GEICO as Subrogee for Oralee Hollins v. SWBNO; No. FCC 24-07154; Auto Liability New Orleans Property Holdings v. SWBNO, et al; No. CDC 24-07963; Billing Dispute Norlan Dias Martinez v. SWBNO, et al.; No. CDC 24-4933; Auto Liability

Respectfully submitted,

YOLANDA Y. GRINSTEAD

SPECIAL COUNSEL

# October 2024

# SWBNO SAFETY REPORT



#### **Executive Summary**

We are pleased to present the October 2024 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.

In October, Risk Management toured the Carrollton Water Plant with the Board's boiler and equipment insurer to update the carrier on the significant progress made in the construction of the new West Power Complex. Once complete, the West Power Complex will allow for the retirement of some of the Board's oldest equipment, which will appreciably reduce the risk and exposure associated with the operation of the less modern assets. Risk Management collaborates continuously with the Board's property insurance carriers to implement their risk-mitigation recommendations, which reduces the likelihood of equipment failure, employee injury, and property damage.

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

# Digging/Excavating Incidents 2 Digging/Excavating Incidents

Target: 0 Digging/Excavating Incidents

# Motor Vehicle Incidents 1-2 1 Motor Vehicle Incident

Target: 0 Motor Vehicle Incidents

3+



Target: 0 Recordable Injuries



0 Improper PPE Use Incidents

Improper PPE Use Incidents

1-2

0



12 OSHA Training Completions

Target: 10+ OSHA Training Completions

## 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. These incidents are included in the data reported on the usage of proper PPE and were the result of Safety Department investigations closed during the current reporting period, which do not necessarily represent incidents that occurred during the current reporting period.

| Dep | artment            | Date of Incident | Description   | Recommended Action  | Closed<br>Date | Proper PPE<br>Usage |
|-----|--------------------|------------------|---|---|----------------|---------------------|
|     | nping and<br>Power | 10/3/2024        | Employee was placing an item on a table when an unidentified object went into the employee's finger, causing it to bleed. | The Safety Department recommends the following: Housekeeping: Management must ensure regular cleaning of work areas, especially in high risk zones. A checklist should be created and assigned to a designated team or individual with responsibility for cleaning and keeping surfaces free of debris. Follow up: Management must schedule routine inspections of work surfaces, ensuring they are free from rust, debris, or hazardous materials such as glass, and keep a record of these inspections. Personal Protective Equipment: Management must check the work area for hazards and provide the proper PPE to address those hazards. Training: Management must conduct briefings or toolbox talks to raise awareness about the importance of keeping workplaces clean and checking surfaces before using them. | 10/24/2024     | Yes                 |

## Safety

## Safety Training

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

OSHA Training (twelve employees) Learning from Past Incidents

## **Safety Coordinators**

Completed 71 job site visits and inspections.

## Safety Liaison Program

The Safety Liaison Program participants completed five Job Hazard Analyses.

## Safety Hazard Issues

There were no safety hazards reported.

## Safety Investigations

There was one safety investigation closed this month.

## Recordable Injuries by Department

| Departmental View of Recordable Injuries: 2024 |                     |  |  |  |  |  |  |  |  |  |
|--|---------------------|--|--|--|--|--|--|--|--|--|
| Department                                     | Recordable Injuries |  |  |  |  |  |  |  |  |  |
| Meter Reading and Investigation                | 1                   |  |  |  |  |  |  |  |  |  |
| Networks (Emergency)                           | 2                   |  |  |  |  |  |  |  |  |  |
| Networks (Field Service Center)                | 1                   |  |  |  |  |  |  |  |  |  |
| Networks (Zone 2)                              | 1                   |  |  |  |  |  |  |  |  |  |
| Networks (Zone 3)                              | 1                   |  |  |  |  |  |  |  |  |  |
| Networks (Zone 5)                              | 1                   |  |  |  |  |  |  |  |  |  |
| Networks (Zone 7)                              | 1                   |  |  |  |  |  |  |  |  |  |
| Pumping and Power                              | 1                   |  |  |  |  |  |  |  |  |  |
| Pumping Operations                             | 1                   |  |  |  |  |  |  |  |  |  |
| Welding and Fabrication                        | 1                   |  |  |  |  |  |  |  |  |  |
| Total  | 11                  |  |  |  |  |  |  |  |  |  |

## 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 |
| 2024 | 5   | 32  | 16  | 7   | 13  | 10  | 9   | 11  | 6    | 12  |     |     | 121   |
| 2023 | 7   | 9   | 19  | 5   | 10  | 16  | 10  | 16  | 38   | 32  | 8   | 6   | 176   |
| 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 |
| 2024 | 10  | 0   | 0   | 11  | 0   | 2   | 0   | 9   | 0    | 0   |     |     | 32    |
| 2023 | 1   | 10  | 5   | 8   | 6   | 0   | 0   | 11  | 0    | 15  | 0   | 0   | 56    |
| 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

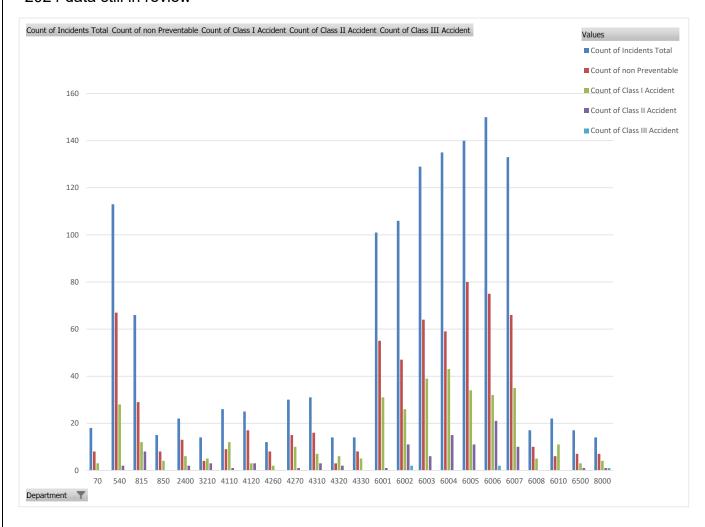
2007-2024

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 2007-2024 by Department Organization Codes. Please see the next page for ARB Classification Descriptions.

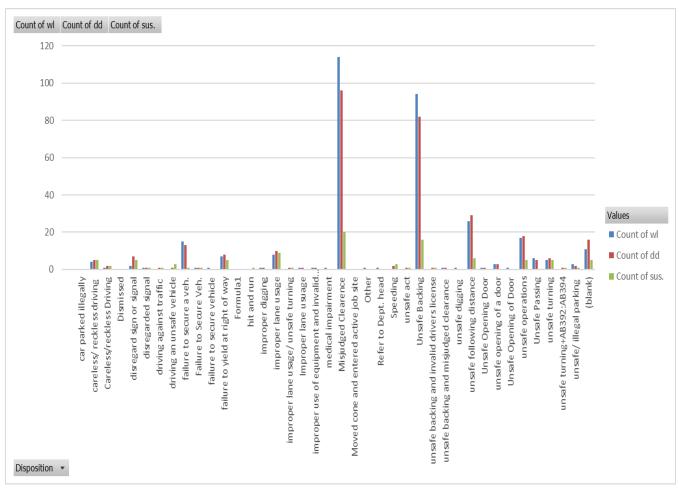
#### \*2024 data still in review



\*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

## 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.



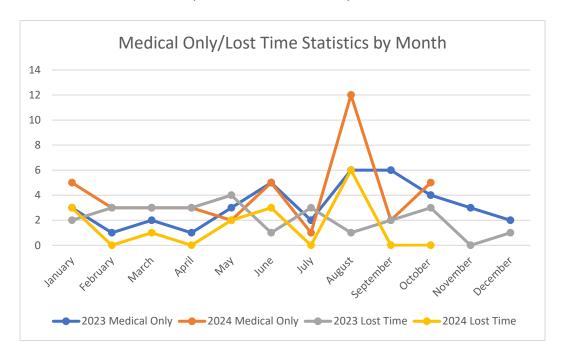
## ARB HEARING OUTCOMES

| October 2024 Accident Review Board Findings |                           |                                  |                             |                           |                            |  |  |  |
|---|---------------------------|----------------------------------|-----------------------------|---------------------------|----------------------------|--|--|--|
| Type of Incident                            | Number<br>of<br>Incidents | Assigned<br>Defensive<br>Driving | Issued<br>Warning<br>Letter | Recommended<br>Suspension | Specific Training Assigned |  |  |  |
| Non-<br>Preventable                         | 2                         |                                  |                             |                           |                            |  |  |  |
| Class 1:                                    | 10                        |                                  |                             |                           |                            |  |  |  |
| Misjudged<br>Clearence                      | 2                         | 1                                | 2                           | 0                         |                            |  |  |  |
| Unsafe<br>Operations                        | 2                         | 0                                | 2                           | 0                         |                            |  |  |  |
| Unsafe Backing                              | 2                         | 1                                | 2                           | 0                         |                            |  |  |  |
| Failure to secure veh.                      | 1                         | 0                                | 1                           | 0                         |                            |  |  |  |
| Unsafe Following distance                   | 1                         | 0                                | 1                           | 0                         |                            |  |  |  |
| Failure to yield                            | 1                         | 0                                | 2                           | 0                         |                            |  |  |  |
| Unsafe turning                              | 1                         | 0                                | 1                           | 1                         |                            |  |  |  |
| Class II:                                   | 1                         | 0                                | 0                           | 0                         |                            |  |  |  |
| Disregarded signal                          | 1                         | 1                                | 1                           | 1                         |                            |  |  |  |
| Class III:                                  |                           |                                  |                             |                           |                            |  |  |  |
| Misjudged<br>Clearance                      | 0                         | 0                                | 0                           | 0                         |                            |  |  |  |

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 5 claims, all claims required medical treatment only and the employees returned to work within a week.

Lost Time: Of the 5 claims, none of the 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 Claims Tracking

## Total Open Claims by Date\*

| Number of<br>Open Claims<br>(10-02-2024) | Number of<br>Open Claims<br>(11-04-2024) | Net<br>Change |
|--|--|---------------|
| 15                                       | 15                                       | 0             |

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

| Number of<br>Extended Open<br>Claims<br>(10-01-2024) | Number of<br>Extended Open<br>Claims<br>(10-31-2024) | Net<br>Change |
|--|--|---------------|
| 10   | 13   | +3            |

<sup>\*</sup>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.

## Workers' Compensation Claims Settled

| Date of Injury        | Date Settlement<br>Finalized   | Projected<br>Future<br>Indemnities | Projected<br>Future<br>Medicals | Projected<br>Future<br>Exposure<br>Total | Settlement<br>Amount | Projected<br>Savings |
|-----------------------|--|------------------------------------|---------------------------------|--|----------------------|----------------------|
| April 16, 2014        | December 20,<br>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,<br>1996   | April 13, 2022   | \$251,059.38                       | \$65,000.00                     | \$316,059.38                             | \$150,000.00         | \$166,059.38         |
| September 14,<br>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,<br>2019  | May 31, 2022   | \$150,169.76                       | \$100,000.00                    | \$250,169.76                             | \$87,500.00          | \$162,669.76         |
| February 28,<br>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,<br>2015   | November 9, 2022   | \$393,089.04                       | \$904,521.41                    | \$1,297,610.45                           | \$50,000.00          | \$1,247,610.45       |
| November 3,<br>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        | September 28,<br>2023  | \$4,944.16                         | \$220,000.00                    | \$224,944.16                             | \$24,000.00          | \$200,944.16         |
| February 2,<br>2020   | $I = A \cup A$ |                                    | \$17,334.03                     | \$412,476.57                             | \$97,500.00          | \$314,976.57         |
| April 2, 1984         | August 9, 2024   | \$79,337.64                        | \$43,213.22                     | \$122,550.86                             | \$85,000.00          | \$37,550.86          |

Total projected savings for claims settled since October 2021: \$7,741,503.29

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.

<sup>\*</sup>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.

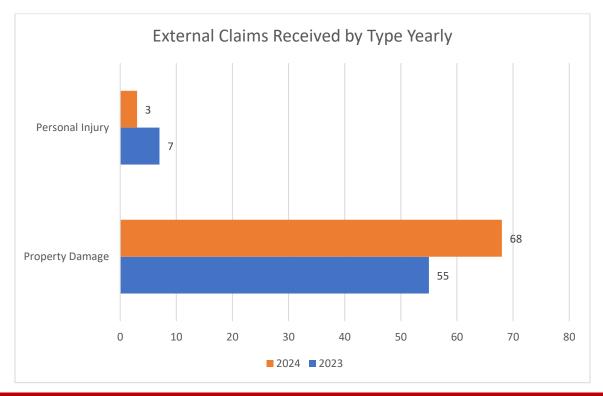


#### External Claims:

There has been report of  $\underline{\mathbf{5}}$  total claims since last month's report. These claims include property damage and personal injury external claims from members of the public and  $\underline{\mathbf{do}}$  not include employee claims. Compared to October 2023's total of 55 claims for the year, the claims increased by 16.

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

Property Damage Claim: \$30,367.59



|      | External Claims Received by Month of 2023 and 2024 |     |     |     |     |     |     |     |      |     |     |     |       |
|------|--|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-------|
| Year | Jan  | Feb | Mar | Apr | May | Jun | Jul | Aug | Sept | Oct | Nov | Dec | Total |
| 2024 | 8  | 8   | 5   | 3   | 11  | 8   | 8   | 11  | 4    | 5   | -   | -   | 71    |
| 2023 | 3  | 3   | 3   | 2   | 4   | 3   | 8   | 13  | 9    | 7   | 5   | 2   | 62    |

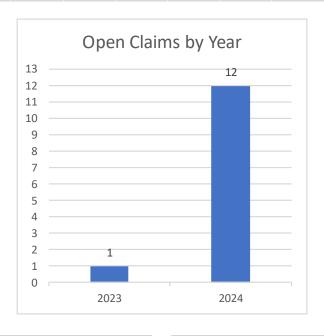


## 2024 Open and Closed Damage Claims

| Month              | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sept | Oct | Nov | Dec | Total |
|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-------|
| Received<br>Claims | 8   | 8   | 5   | 3   | 11  | 8   | 8   | 11  | 4    | 5   | -   | -   | 71    |
| Closed<br>Claims   | 8   | 3   | 8   | 16  | 9   | 13  | 9   | 8   | 8    | 7   | -   | -   | 89    |

## 2023 Open and Closed Damage Claims

| Month              | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sept | Oct | Nov | Dec | Total |
|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-------|
| Received<br>Claims | 3   | 3   | 3   | 2   | 4   | 3   | 8   | 13  | 9    | 7   | 5   | 2   | 62    |
| Closed<br>Claims   | 6   | 10  | 10  | 3   | 2   | 8   | 9   | 24  | 19   | 22  | 11  | 7   | 131   |



| Open Claims By Incident Year and S |           |  |  |  |  |  |  |  |  |
|------------------------------------|-----------|--|--|--|--|--|--|--|--|
| Year, Number of Claims             | Status    |  |  |  |  |  |  |  |  |
| 2022, 0 Claims                     | N/A       |  |  |  |  |  |  |  |  |
|                                    |           |  |  |  |  |  |  |  |  |
| 2023, 1 Claim                      | In Review |  |  |  |  |  |  |  |  |
|                                    |           |  |  |  |  |  |  |  |  |
| 2024, 12 Claims                    | In Review |  |  |  |  |  |  |  |  |
|                                    |           |  |  |  |  |  |  |  |  |
| 13 Claims                          | TOTAL     |  |  |  |  |  |  |  |  |
|                                    |           |  |  |  |  |  |  |  |  |

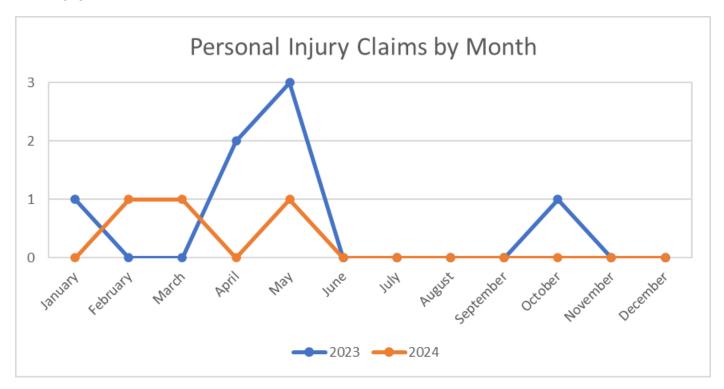
| Open Claims By Type |                 |  |  |  |  |  |  |  |  |  |
|---------------------|-----------------|--|--|--|--|--|--|--|--|--|
| Number of Claims    | Туре            |  |  |  |  |  |  |  |  |  |
| 13 Claims           | Property Damage |  |  |  |  |  |  |  |  |  |
|                     |                 |  |  |  |  |  |  |  |  |  |
| 0 Claims            | Personal Injury |  |  |  |  |  |  |  |  |  |
|                     |                 |  |  |  |  |  |  |  |  |  |
| 0 Claims            | Auto Liability  |  |  |  |  |  |  |  |  |  |
|                     |                 |  |  |  |  |  |  |  |  |  |
| 13 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 decreased by  $\underline{\mathbf{4}}$  for the year as compared to October 2023.

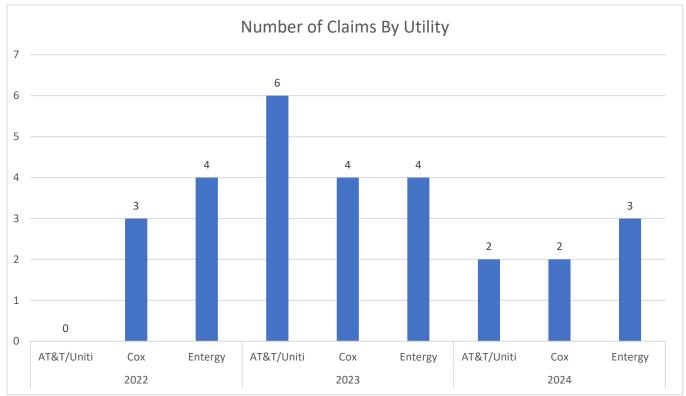
All Major Incidents (claims with a demand in excess of \$5,000.00 in damages) are listed below:

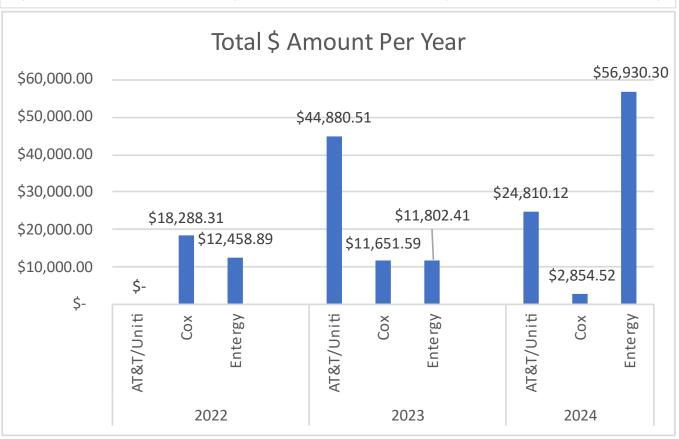
None.



|      | External Personal Injuries Claims: 2023 and 2024 |     |     |     |     |     |     |     |      |     |     |     |       |  |
|------|--|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-------|--|
| Year | Jan  | Feb | Mar | Apr | May | Jun | Jul | Aug | Sept | Oct | Nov | Dec | Total |  |
| 2024 | 0  | 1   | 1   | 0   | 1   | 0   | 0   | 0   | 0    | 0   | -   | -   | 3     |  |
| 2023 | 1  | 0   | 0   | 2   | 3   | 0   | 0   | 0   | 0    | 1   | 0   | 0   | 7     |  |

## External Damage Claims by Utility





## Project Delivery Unit Oct 2024 Closeout Snapshot

| FEMA Public Assistance                         | # of Project<br>Worksheets | FEMA Obligated   | FEMA Revenue<br>Received per LAPA | FEMA Obligation<br>Balance | %<br>Financially<br>Complete | #<br>of Projects<br>Submitted<br>for Closeout | OBLIGATED<br>Value of Projects<br>Submitted for<br>Closeout | POTENTIAL<br>Value of Projects<br>Submitted to<br>Closeout | #<br>of Projects<br>Officially<br>Closed | OBLIGATED<br>Value of Projects<br>Officially<br>Closed | %<br>Submitted | %<br>Closed | #<br>of Projects<br>Submitted but<br>Not Officially<br>Closed | OBLIGATED<br>Value of Projects<br>Submitted but Not<br>Officially Closed |
|--|----------------------------|------------------|-----------------------------------|----------------------------|------------------------------|---|---|--|--|--|----------------|-------------|---|--|
| Hurricane Katrina - St. Joseph Headquarters    | 20                         | \$ 6,448,845.49  | 9 \$ 6,161,739.30                 | \$ 287,106.19              | 96%                          | 19  | \$ 2,236,513.15   | \$ 2,236,513.15  | 19                                       | \$ 2,236,513.15  | 95%            | 95%         | 0   | \$ -   |
| Hurricane Katrina - Central Yard               | 42                         | \$ 28,077,335.8  | 28,003,484.16                     | \$ 73,851.69               | 100%                         | 42  | \$ 28,077,335.85  | \$ 28,003,484.16   | 39                                       | \$ 25,299,020.60                                       | 100%           | 93%         | 3   | \$ 2,778,315.25  |
| Hurricane Katrina - Wastewater Treatment Plant | 128                        | \$ 89,287,442.2  | 89,137,183.02                     | \$ 150,259.25              | 100%                         | 128   | \$ 89,287,442.27  | \$ 89,120,442.79   | 126                                      | \$ 81,502,633.27                                       | 100%           | 98%         | 2   | \$ 7,784,809.00  |
| Hurricane Katrina - Carrollton Water Plant     | 55                         | \$ 76,019,829.3  | 7 \$ 67,948,636.11                | \$ 8,071,193.26            | 89%                          | 54  | \$ 64,304,777.65  | \$ 63,661,729.87   | 53                                       | \$ 14,447,710.77                                       | 98%            | 96%         | 1   | \$ 49,857,066.88   |
| Hurricane Katrina - Distribution Network       | 27                         | \$ 251,398,798.1 | 5 \$ 229,722,718.58               | \$ 21,676,079.57           | 91%                          | 25  | \$ 119,001,330.25   | \$ 117,811,316.95  | 23                                       | \$ 43,992,390.48                                       | 93%            | 85%         | 2   | \$ 75,008,939.77   |
| Hurricane Katrina - Pump Stations              | 166                        | \$ 84,148,834.3  | 5 \$ 78,510,335.47                | \$ 5,638,498.88            | 93%                          | 166   | \$ 84,148,834.35  | \$ 83,307,346.01   | 152                                      | \$ 70,821,030.36                                       | 100%           | 92%         | 14  | \$ 13,327,803.99   |
| Hurricane Isaac                                | 8                          | \$ 1,181,228.73  | 2 \$ 1,167,101.26                 | \$ 14,127.46               | 99%                          | 8   | \$ 1,181,228.72   | \$ 1,169,416.43  | 7  | \$ 1,167,101.26  | 100%           | 88%         | 1   | \$ 14,127.46   |
| Hurricane Barry                                | 2                          | \$ 947,134.10    | 877,710.26                        | \$ 69,423.84               | 93%                          | 1   | \$ 887,938.21   | \$ 879,058.83  | 0  | \$ -   | 50%            | 0%          | 1   | \$ 887,938.21  |
| Hurricane Zeta                                 | 7                          | \$ 892,098.13    | 2 \$ 219,728.55                   | \$ 672,369.57              | 25%                          | 0   |   | \$ -   | 0  |  |                | 0%          |   |  |
| LA COVID-19                                    | 2                          | \$ 2,186,399.50  | 1,685,927.99                      | \$ 500,471.51              | 77%                          | 0   |   |  |  |  |                |             |   |  |
| Hurricane Ida                                  | 17                         | \$ 11,767,885.9  | 7 \$ 1,809,399.51                 | \$ 9,958,486.46            | 15%                          | 0   |   |  |  |  |                |             |   |  |
| Total  | 489                        | \$ 553,495,593.3 | \$ 506,383,725.66                 | \$ 36,652,909.71           | 91%                          | 456   | \$ 390,179,179.04   | \$ 387,232,736.23  | 431                                      | \$ 240,518,403.22                                      | 93%            | 88%         | 25  | \$ 149,660,775.82  |

| FEMA Joint Infrastructure           | # of Project<br>Worksheets | FEMA Obligated    | FEMA Revenue<br>Received per LAPA | FEMA Obligation<br>Balance | %<br>Financially<br>Complete | #<br>of Projects<br>Submitted<br>for Closeout | OBLIGATED<br>Value of Projects<br>Submitted for<br>Closeout | POTENTIAL<br>Value of Projects<br>Submitted to<br>Closeout | #<br>of Projects<br>Officially<br>Closed | OBLIGATED<br>Value of Projects<br>Officially<br>Closed | %<br>Submitted | %<br>Closed | #<br>of Projects<br>Submitted but<br>Not Officially<br>Closed | OBLIGATED<br>Value of Projects<br>Submitted but Not<br>Officially Closed |
|-------------------------------------|----------------------------|-------------------|-----------------------------------|----------------------------|------------------------------|---|---|--|--|--|----------------|-------------|---|--|
| Hurricane Katrina - JIRR settlement | 2                          | \$ 268,448,968.15 | \$ 193,251,683.60                 | \$ 75,197,284.55           | 72%                          | 0   | \$  | \$ -   | 0  | -  | 0%             | 0%          | 0   | \$ -   |
| Hurricane Katrina - JIRR Donors     | 53                         | \$ 66,449,418.20  | \$ 56,831,855.32                  | \$ 9,617,562.88            | 86%                          | 48  | \$ 49,281,484.01  | \$ 48,788,669.17   | 35                                       | \$ 6,801,477.18  | 91%            | 66%         | 13  | \$ 42,480,006.83   |
| Total                               | 55                         | \$ 334,898,386.35 | \$ 250,083,538.92                 | \$ 84,814,847.43           | 75%                          | 48  | \$ 49,281,484.01  | \$ 48,788,669.17   | 35                                       | \$ 6,801,477.18  | 87%            | 64%         | 13  | \$ 42,480,006.83   |

| FEMA Hazard Mitigation Grant<br>Program       | # of Contracts | FEMA Obligated    | FEMA Revenue<br>Received per LAHM | FEMA Obligation<br>Balance | %<br>Financially<br>Complete | #<br>of Contracts<br>Completed | OBLIGATED Value of Projects Submitted for Closeout | POTENTIAL<br>Value of Projects<br>Submitted to<br>Closeout | #<br>of Projects<br>Officially<br>Closed | OBLIGATED<br>Value of Projects<br>Officially<br>Closed | %<br>Submitted | %<br>Closed | # of Projects Submitted but Not Officially Closed |               |
|---|----------------|-------------------|-----------------------------------|----------------------------|------------------------------|--------------------------------|--|--|--|--|----------------|-------------|---|---------------|
| Hurricane Katrina - Retrofit of Power House   | 18             | \$ 166,795,389.00 | \$ 145,572,147.84                 | \$ 21,223,241.16           | 87%                          | 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   | \$ 985,079.09 |
| Total   | 28             | \$ 187,771,769.00 | \$ 166,398,999.07                 | \$ 21,372,769.93           | 89%                          | 24                             | \$ -   | \$ -   | 0  | \$ -   | 86%            | 0%          | 1   | \$ 985,079.09 |

|                      | FEMA Obligated      | FEMA Revenue Received | FEMA Obligation Balance |
|----------------------|---------------------|-----------------------|-------------------------|
| TOTALS as of 11.1.24 |                     |                       |                         |
|                      | \$ 1,076,165,748.69 | \$ 922,866,263.65     | \$ 142,840,527.07       |

\$



## SEWERAGE AND WATER BOARD

## Inter-Office Memorandum

Date: November 14, 2024

To: Ghassan Korban, Executive Director

From: Irma Plummer, EDBP Director



Re: EDBP Department Summary - Events of October 2024

#### SLDBE CERTIFICATION ACTIVITY

Applications received (October 2024) New Recertification 18 Applications processed New 8 Recertifications 15 Applications approved 8 Applications denied 0 Applications renewed 13 Applications decertified 2

#### ANALYSES CONDUCTED BY EDBP

For the month of October 2024, there were no Goods and Services bid proposals with DBE participation to review.

For the month of October 2024, there were no Professional Services bid proposals with DBE participation to review.

For the month of October 2024, there were no Construction bid proposals with DBE participation to review.

## CONSTRUCTION REVIEW COMMITTEE RECOMMENDATIONS

The Construction Review Committee (CRC) convened on Thursday, October 24, 2024 and made the following recommendations:

#### 1. CONTRACT #30109 - EAST BANK Phase 1 WW IMPROVEMENTS

Budget Amount:

\$ 28,021,000

Recommended DBE Goal

15%

Renewal Option:

N/A

#### 2. CONTRACT #30110 - WEST BANK Phase 1 WW IMPROVEMENTS

**Budget Amount:** 

\$ 22,834,000

Recommended DBE Goal

15%

Renewal Option:

N/A

## STAFF CONTRACT REVIEW COMMITTEE RECOMMENDATIONS

The Staff Contract Review Committee convened on Thursday, October 10, 2024 and made the following recommendations:

#### **OPEN MARKET CONTRACTS**

## 1. REQUEST FOR FURNISHING LIME TO THE ALGIERS WATER PLANT

Budget Amount:

\$ 516,684

Renewal Option(s):

Four (4) One-Year Renewals

Recommended DBE Goal:

0%

Justification:

Does not lend itself to DBE participation

## 2. REQUEST FOR FURNISHING GLASSY PLATE HEXAMETAPHOSPHATE

**Budget Amount:** 

\$ 400,000

Renewal Option(s):

N/A

Recommended DBE Goal:

0%

Justification:

Does not lend itself to DBE participation

# 3. REQUEST FOR FURNISHING: CWP POWER COMPLEX 24KV SWITCHGEAR SUPPLY

**Budget Amount:** 

\$ 6,500,000

Renewal Option(s):

N/A

Recommended DBE Goal:

0%

Justification:

Does not lend itself to DBE participation

#### RFP/RFQ

# 4. REQUEST FOR DRAINAGE SYSTEM CLEANING, INSPECTION, AND EVALUATION SERVICES

Budget Amount:

\$ 10,000,000 to 15,000,000

Renewal Option(s):

One (1) One-Year Renewal

Recommended DBE Goal:

35%

## 5. REQUEST FOR FURNISHING ARMORED CAR SERVICES

Budget Amount:

\$ 35,000

Renewal Option(s):

Two (2) One- Year Renewals

Recommended DBE Goal:

0%

Justification:

Does not lend itself to DBE participation

#### **RENEWALS**

# 6. REQUEST FOR FURNISHING ANHYDROUS AMMONIA TO THE ALGIERS AND CARROLLTON WATER PLANT

**Budget Amount:** 

\$ 676,500

Renewal Option(s):

Second of Four (4) One-Year Renewals

Recommended DBE Goal:

0%

Justification:

Does not lend itself to DBE participation

Prime Contractor:

Tanner Industries, Inc

# 7. REQUEST FOR FURNISHING FLUOROSILICIC ACID TO THE ALGIERS AND CARROLLTON WATER PLANT

**Budget Amount:** 

\$ 406,250

Renewal Option(s):

Second of Four (4) One- Year Renewals

Recommended DBE Goal:

0%

Justification:

Does not lend itself to DBE participation

Prime Contractor:

Univar Solutions USA Inc

# 8. REQUEST FOR FURNISHING EMERGENCY RELATED FOOD SERVICE FOR ESSENTIAL PERSONNEL

Budget Amount:

\$ 300,000

Renewal Option(s):

Second and Final Renewal

Recommended DBE Goal:

0%

Justification:

Does not lend itself to DBE participation

Prime Contractor:

Messina's School Food, Clesi's

For the month of October, 2024, there were three construction projects with DBE participation offered for final acceptance.

# Contract #1407 – Structural and Filter Rehabilitation in the Area of Sycamore Filter Gallery Filters 11,12,14, &16 (17 alternate)

DBE Goal: 20.00% DBE Participation Achieved: 29.30%

Prime Contractor: CMG Pipelines, Inc.
Closeout Date: October 2024

EDBP accepts the DBE participation and recommends approval for Final Acceptance.

#### ❖ Contract #1418 – Carrollton Water Purification Plant Utility Rack

DBE Goal: 20.00%
DBE Participation Achieved: 22.72%

Prime Contractor: M.R. Pittman Group, LLC

Closeout Date: October 2024

EDBP accepts the DBE participation and recommends approval for Final Acceptance.

## Contract #8168 - Repaving Open Cuts in Driveways and Sidewalks Resulting from the Repair to Sewerage and Water Board of New Orleans Underground Utilities

DBE Goal: 36.00%
DBE Participation Achieved: 39.63%

Prime Contractor: CMG Pipelines, Inc. Closeout Date: October 2024

EDBP accepts the DBE participation and recommends approval for Final Acceptance.

# <u>Sewerage & Water Board of New Orleans Contracts with DBE Participation January – October 2024</u>

See attached spreadsheet.

## Sewerage & Water Board New Orleans Awarded Projects with DBE Participation January - October 2024

| Category                       | Catego | ry Dollar Amount | SLDBE Dollar Val | ue   |
|--------------------------------|--------|------------------|------------------|------|
| Goods & Services Projects      | \$     | 3.■.             | \$               | 100  |
| Professional Services Projects | \$     | 1,804,738        | \$ 256,          | •    |
| Construction Projects          | \$     | 128,141,492      | \$ 34,055,       | 249  |
| Grand Total                    | \$     | 129,946,230      | \$ 34,311,       | ,842 |

## Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January - October 2024

**Goods & Services Projects** 

%DBE %DBE Part
Contract No./Description Goal Contract \$\forall \text{Prime} \text{Sub(s)} \text{(Prime)} \$\\$ Sub Award Award date

Total Goods & Services Projects

\$0.00

\$0.00

## Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January - October 2024

#### **Professional Services Projects**

| Contract No./Description   | %DBE<br>Goal | Contract \$    | Prime                        | Sub(s)                          | % DBE Part<br>(Prime) | \$ Sub Award | Award date |
|--|--------------|----------------|------------------------------|---------------------------------|-----------------------|--------------|------------|
| 2023-SWB-66 Needs<br>Assessment for Asset<br>Management/Work Order<br>System | 20%          | \$1,000,000.00 | Freese and Nichols           | Marais Consultants, LLC         | 15%                   | \$150,000.00 | 2/23/2024  |
| •  |              |                |                              | Marrero, Couvillon & Associates | 5%                    | \$50,000.00  |            |
| 2023-SWB-14 Solid Waste<br>Disposal Services                                 | 15%          | \$104,416.00   | Waste Pro of Louisiana, Inc  | Geaux Stars, LLC                | 15%                   | \$15,662.00  | 3/13/2024  |
| 2023-SWB-81 800 Mhz 10<br>Channel Trunked Radio<br>System                    | 5%           | \$700,322.00   | Two-Way Communications, Inc. | M & R Disposal Services         | 5%                    | \$40,931.14  | 4/9/2024   |

Total Professional Services Projects

\$1,804,738.00

\$256,593.14

## Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January - October 2024

#### **Construction Projects** % DBE Part \$ Sub Award Award date (Prime) **%DBE Goal** Contract \$ Prime Sub(s) Contract No./Description 1/23/2024 24.16% 1,302,000.00 5,388,534.00 Wallace C. C&M 36% \$ Cont #30258; Carrollton Drennan, Inc. Construction Basin #17 Sewer Group, Inc. Rehabilitation \$ 400,300.00 Prince Dump 7.43% Truck Services, LLC 3.03% \$ 163,500.00 Choice Supply Solutions, LLC \$ 84,000.00 1.56% Blue Flash Sewer Service. Inc. \$ 1,949,800.00 36.18% Total 1/23/2024 31.24% 2.578.500.00 8,254,058.00 BLD Services, C&M 36% \$ Cont #30232; Carrollton LLC Construction Basin: #3 Sewer Group, Inc. Rehabilitation \$ 394,250.00 Choice Supply 4.78% Solutions, LLC \$ 2,972,750.00 36.02% Total 1/23/2024 EFT Diversified, 19.41% 2,893,060.00 14,903,453.00 Hard Rock Cont #30259; Carroliton 36% \$ Construction, Inc. Basin: #18 Sewer LLC Rehabilitation 2,484,000.00 16.67% Mitchell Contracting, Inc. \$ 5,377,060.00 36.08% Total 3/4/2024 13.25% 1,361,066.00 36% \$ 10,269,134.00 Beverly JETT Services, Cont #30257; Carrollton Construction LLC Basin: #16 Sewer Co., LLC Rehabilitation 1,576,525.00 C&M 15.35% Construction Group, LLC

| Contract No./Description  | %DBE Goal | Contract \$  | Prime                       | Sub(s)                             |        | % DBE Part<br>(Prime) |                 | \$ Sub A | lward     | Award date |
|---|-----------|--------------|-----------------------------|------------------------------------|--------|-----------------------|-----------------|----------|-----------|------------|
|   |           |              |                             | TNT Construction<br>Group, LLC     | 1.08%  | ;                     | 110,747.00      |          |           |            |
|   |           |              |                             | J. Star<br>Enterprises, Inc.       | 5.79%  | ;                     | 594,505.00      |          |           |            |
|   |           |              |                             | Blue Flash Sewer<br>Services, Inc. | 0.78%  | :                     | 80,000.00       |          |           |            |
|   |           |              |                             | Total                              |        | 36.25%                |                 | \$ 3,7   | 22,843.00 |            |
| Cont #30235; Carrollton<br>Basin: #5 Sewer<br>Rehabilitation    | 36% \$    | 8,736,082.00 | BLD Services,<br>LLC        | C&M<br>Construction<br>Group, LLC  | 25.66% | ;                     | \$ 2,241,750.00 |          |           | 3/4/2024   |
|   |           |              |                             | Choice Supply Solutions, LLC       | 5.03%  | !                     | \$ 439,500.00   |          |           |            |
|   |           |              |                             | Prince Dump<br>Truck Services,     | 5.36%  |                       | \$ 468,000.00   |          |           |            |
|   |           |              |                             | LLC Total                          |        | 36.05%                |                 | \$ 3,1   | 49,250.00 |            |
| Cont #30260; Carrollton<br>Basin: #19 Sewer<br>Rehabilitation   | 36% \$    | 5,042,385.00 | Hard Rock Construction, LLC | EFT Diversified,<br>Inc.           | 32.70% |                       | \$ 1,649,000.00 |          |           | 3/4/2024   |
| Reliabilitation   |           |              |                             | Mitchell<br>Contracting, Inc.      | 3.86%  |                       | \$ 194,635.00   |          |           |            |
|   |           |              |                             | Total                              |        | 36.56%                |                 | \$ 1,8   | 43,635.00 |            |
| Cont #8171; Repaving<br>Open Cuts in Driveways<br>and Sidewalks | 36% \$    | 2,277,750.00 | Construction                | Rue Contractors                    | 19.76% |                       | \$ 450,000.00   |          |           | 3/27/2024  |
| anu Sidewaiks   |           |              |                             | Dieudonne<br>Enterprises, Inc.     | 17.56% |                       | \$ 400,000.00   |          |           |            |
|   |           |              |                             | Total                              |        | 37.32%                |                 | \$ 8     | 50,000.00 |            |

| Contract No./Description  | %DBE Goal | Contract \$         | Prime  | Sub(s)  |        | % DBE Part<br>(Prime) |                    | \$ 8 | Sub Award    | Award date |
|---|-----------|---------------------|--|---|--------|-----------------------|--------------------|------|--------------|------------|
| Cont #1420; West Power<br>Complex Phase 1   | 30%       | \$<br>53,337,500.00 | Frischhertz<br>Barnes, a Joint<br>Venture          | Balthazar<br>Electriks                          | 3.68%  |                       | \$<br>1,960,846.02 |      |              | 4/17/2024  |
|   |           |                     |  | Carter Electric<br>Supply                       | 3.67%  |                       | \$<br>1,960,000.00 |      |              |            |
|   |           |                     |  | Blackstar<br>Diversified<br>Enterprises         | 1.07%  |                       | \$<br>573,031.25   |      |              |            |
|   |           |                     |  | Chester Electric                                | 2.59%  |                       | \$<br>1,383,080.00 |      |              |            |
|   |           |                     |  | Legacy<br>Professional<br>Services              | 0.37%  |                       | \$<br>194,949.12   |      |              |            |
|   |           |                     |  | M&R Disposal<br>Services, Inc.                  | 0.22%  |                       | \$<br>115,280.00   |      |              |            |
|   |           |                     |  | RTM Freight<br>Brokerage, LLC                   | 0.09%  |                       | \$<br>49,920.00    |      |              |            |
|   |           |                     |  | SSE Steel<br>Fabrication                        | 2.13%  |                       | \$<br>1,137,682.12 |      |              |            |
|   |           |                     |  | Total   |        | 13.83%                |                    | \$   | 7,374,788.51 |            |
| Cont #1452; Structural<br>and Filter Rehabilitation in<br>the Area of Sycamore<br>Filter Gallery Filters 19, 20<br>25, 26, & 28 | 20%       | \$<br>2,711,000.00  | Industrial &<br>Mechanical<br>Contractors,<br>Inc. | JL Construction<br>Group, LLC                   |        | 20.29%                |                    | \$   | 550,000.00   | 5/22/2024  |
| Cont #1443; West Power<br>Water-Drainage Tie-Ins  | 36%       | \$<br>2,198,077.00  | M.R. Pittman<br>Group, LLC                         | Industry Junction,<br>Inc.                      | 26.28% |                       | \$<br>577,742.00   |      |              | 5/22/2024  |
|   |           |                     |  | The Beta Group<br>Engineering &<br>Construction | 1.09%  |                       | \$<br>24,000.00    |      |              |            |
|   |           |                     |  | Services, LLC<br>21 Construction,<br>LLC        | 8.64%  |                       | \$<br>189,811.00   |      |              |            |

| Contract No./Description                                      | %DBE Goal | Contract \$          | Prime                             | Sub(s)                        |        | % DBE Part<br>(Prime) |              | \$ Sub Award       | Award date |
|---|-----------|----------------------|-----------------------------------|-------------------------------|--------|-----------------------|--------------|--------------------|------------|
|   |           |                      |                                   | Total                         |        | 36.01%                |              | \$<br>791,553.00   |            |
| Cont #30261; Carrollton<br>Basin: #20 Sewer<br>Rehabilitation | 36%       | \$<br>15,023,518.75  | Hard Rock<br>Construction,<br>LLC | EFT Diversified,<br>Inc.      | 2.71%  | \$                    | 407,700.00   |                    | 5/22/2024  |
|   |           |                      |                                   | Mitchell<br>Contracting, Inc. | 33.72% | \$                    | 5,065,869.00 |                    |            |
|   |           |                      |                                   | Total                         |        | 36.43%                |              | \$<br>5,473,569.00 |            |
| Total Construction Projects                                   |           | \$<br>128,141,491.75 |                                   |                               |        | 26.58%                |              | \$34,055,248.51    |            |