# SEWERAGE & WATER BOARD OF NEW ORLEANS BOARD OF DIRECTORS' MEETING

# WEDNESDAY, JUNE 16, 2021 11:00AM

June 2021 Board of Directors Link
+1 504-224-8698,,555317187# United States, New Orleans
Phone Conference ID: 555 317 187#

PUBLIC COMMENT WILL BE ACCEPTED VIA EMAIL TO BOARDRELATIONS@SWBNO.ORG. ALL PUBLIC COMMENTS MUST BE RECEIVED PRIOR TO 11:30 AM ON June 16, 2021. COMMENTS WILL BE READ VERBATIM INTO THE RECORD.

LaToya Cantrell, President • Tamika Duplessis, President Pro Tem • Jay H. Banks, Councilmember Joseph Peychaud • Robin Barnes • Ralph Johnson • Alejandra Guzman • Lynes Sloss • Maurice Sholas • Janet Howard

#### FINAL AGENDA

- 1. ROLL CALL
- 2. APPROVAL OF MINUTES dated May 19, 2021
- 3. EXECUTIVE DIRECTOR'S REPORT
- 4. COMMITTEE REPORTS
  - Finance and Administration Committee Director Sloss, Chair
- 5. ACTION ITEMS
  - Resolution (R-078-2021) Authorization to Resume Normal Collection Activities
  - Resolution (R-076-2021) Declaration of Vacancy on the Board of Directors for Sewerage and Water Board of New Orleans, Council District D
  - Resolution (R-075-2021) Authorization for Cooperative Endeavor Agreement for Mutual Aid Between Southeast Louisiana Flood Protection Authority-East and the Sewerage and Water Board of New Orleans
  - Resolution (R-047-2021) Award of Contract 1417 between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co., Inc. for the Static Frequency Converter Procurement Project
  - Resolution (R-057-2021) Ratification of Change Order No. 4 Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC. for Contract 30109 – Sewer Pumping Station "A" Structural Rehabilitation

### **CORRESPONDING RESOLUTIONS**

- Resolution (R-062-2021) Authorization for Execution of Account Documentation with Capital One, N.A.
- Resolution (R-077-2021) Preliminary Approval for Sewerage Service Revenue Bond (WIFIA Projects)

## GENERAL SUPERINTENDENT'S RESOLUTIONS

## • CONTRACTS CHANGE ORDERS

- Resolution (R-054-2021) Ratification of Change Order No. 2 Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC. for Contract 1403
   Demolition of Abandoned C-7 and C-8 Basins and Other Site Improvements at the Carrollton Water Plant
- Resolution (R-056-2021) Ratification of Change Order No. 2 Between the Sewerage and Water Board of New Orleans and M. R. Pittman Group, LLC. for Contract 1377 – Water Hammer Hazard Mitigation Program Claiborne Ave Pumping Station and Off-Site Improvements

#### • CONTRACT AMENDMENTS

 Resolution (R-058-2021) Authorization of Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Rahman and Associates, Inc. for Engineering Services for the Water Line Replacement Program

## 6. EXECUTIVE SESSION

Pursuant to La. R.S. 42:17(A)(1), the Board of Directors of the Sewerage and Water Board of New Orleans will meet in Executive Session to discuss Maquar, et al. v. CNO, SWBNO, et al. CDC, Case No. 2017-7541

#### 7. PUBLIC COMMENT

Public comments received until 30 minutes after the presentation of the Agenda will be read into the record.

#### 8. INFORMATION ITEMS

- Preliminary Financial Results through April 1-31, 2021
- General Superintendent's Report
- Special Counsel's Report
- Contracts Under \$1 Million or Less

- FEMA May Project Worksheet Status
- Human Resources Report May 1-31, 2021
- DBE Participation on Contracts May 2021

#### 9. ADJOURNMENT

This teleconference meeting is being held pursuant to and in accordance with the provisions of Section 4 of Proclamation Number JBE 2020-30, extended by Proclamation 93 JBE 2021, pursuant to Section 3 of Act 302 of 2020.

# BOARD OF DIRECTORS' MEETING

# May 19, 2021

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 May 19, 2021 at 9:00 AM via Microsoft team. Director Dr. Tamika Duplessis Special Counsel, Ms. Yolanda Grinstead, called the roll and confirmed the following members were present: Director Joseph Peychaud, Director Lynes Sloss, Director Ralph Johnson, Director Alejandra Guzman, Director Robin Barnes, Director Maurice Sholas, Director Janet Howard and Councilmember Jay H. Banks.

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

Staff present were: Mr. Ghassan Korban, Executive Director; Mr. Ron Spooner, Interim General Superintendent; Ms. Christy Harowski, Chief of Staff; Ms. Yolanda Grinstead, Special Counsel; Mr. Darryl Harrison, Deputy Special Counsel; Mr. Dexter Joseph, Budget Department; Mr. Robert Jackson, Customer Service; Cashanna Moses, Purchasing; Ms. Irma Plummer, EDBP; Mr. Jason Higginbotham, Emergency Management, SWBNO; Ms. Tanyell Allen, Board Relations.

#### APPROVAL OF PREVIOUS MINUTES

President Pro Tem Dr. Tamika Duplessis presented a motion to accept the minutes of the April 21, 2021, Board Meeting. Director Lynes Sloss moved for approval of the minutes. Director Maurice Sholas seconded. The motion carried.

#### REPORT OF THE EXECUTIVE DIRECTOR

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

- o Executive Director Korban started his report giving an update on the Boil Water Advisory which occurred last Wednesday. Entergy power was loss and lower than normal water pressure due to a major repair on a 48" water line at the Carrollton water plant. The pressure briefly dipped below 20 psi.
- o Mr. Korban stated Repair on 48" water line had a greater impact on the residents than expected. Crews worked around the clock to increase pressure by opening additional valves in the system. The feeder main is now stable.

- o Mr. Korban proudly announced the utility have a new satellite office coming to the New Orleans East library on Read Boulevard opening June 3, 2021.
- o Power Update: T1 AND T6 are in service

Turbine 3 is out of service

Turbine 4- in service and continuing to make adjustment

Turbine 5 – Final repairs underway. Now estimated to be back in service by Late June.

- o Mr. Korban gave update on funding opportunities. Conversations around the capital outlay dollars for Entergy Substation moving in a positive direction. Mr. Korban thanks President Joe Biden's visit, the utility is hopeful about receiving needed federal funding form the Infrastructure Bill.
- o LIHWAP: Expect funding for COVID water utility to relief next month.
- o Mr. Korban stated the current state of the system is fragile, but they are working getting the turbines back online for the hurricane season.
- o Mr. Korban stated the meter reading is improving and they are continuing to work towards giving accurate water bills.

#### **COMMITTEE REPORTS**

# Finance and Administration Committee Report

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

Dr. Tamika Duplessis asked for a motion to adopt the Finance and Administration reports as amended. Director Maurice Sholas move to adopt Finance minutes as proposed. Director Ralph Johnson seconded. The motion carried.

## Strategy Committee Report

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

Dr. Tamika Duplessis asked for a motion to adopt the Strategy reports as amended. Director Lynes Sloss move to adopt Strategy minutes as proposed. Director Janet Howard seconded. The motion carried.

# 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 May was presented and recommended for approval.

Dr. Tamika Duplessis asked for a motion to adopt the Pension reports as amended. Director Ralph Johnson move to adopt Pension minutes as proposed. Director Janet Howard 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 May was presented and recommended for approval.

Dr. Tamika Duplessis asked for a motion to adopt the Operation reports as amended. Director Robin Barnes move to adopt Operations minutes as proposed. Councilmember Jay H. Banks seconded. The motion carried.

# Audit Committee Report

Director Dr. Tamika Duplessis reported on the summary and actions taken by the Audit Committee. The Audit Committee Report for the month of May was presented and recommended for approval.

Dr. Tamika Duplessis asked for a motion to adopt the Audit reports as amended. Director Joseph Peychaud move to adopt Audit minutes as proposed. Director Ralph Johnson seconded. The motion carried.

# **Action Items**

Resolution (R-047-2021) Award of Contract 1417 between the Sewerage and Water Board of New Orleans and Walter J. Barnes Electric Co., Inc. for the Static Frequency Converter Procurement Project

 Dr. Tamika Duplessis asked for a motion to defer R-047-2021 for approval. Director Maurice Sholas move to defer R-047-2021 as proposed. Director Ralph Johnson seconded. The motion carried.

### **CORRESPONDING RESOLUTIONS**

The following resolutions were discussed at the May 12, 2021 Finance and Administration Committee Meeting:

- Resolution (R-060-2021) Authorization for Agreement for Consulting Services for Utility Strategic Planning with Raftelis Financial Consultants, Inc.
- Resolution (R-063-2021) Resolution Granting Approval Authority from the Sewerage and Water Board of New Orleans to the Executive Director for Certain Designated Change Orders and Contract Amendments
- Resolution (R-064-2021) Resolution Authorizing Application to the Louisiana Department of Environmental Quality
- Resolution (R-045-2021) First Renewal for Contract 3742 between the Sewerage and Water Board of New Orleans and Atakapa Services, LLC for Cleaning and CCTV Inspection of Sanitary Sewer Mains at Scattered Sites within Orleans Parish
- Resolution (R-042-2021) Ratification of Change Order No. 2 between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC for Contract 1403 – Demolition of Abandoned C-7 and C-8 Basins and Other Site Improvements at the Carrollton Water Plant
- Resolution (R-052-2021) Ratification of Change Order No. 12 between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC for Contract 1368 – Hazard Mitigation Grant Program – Oak Street Pumping Station
- Resolution (R-053-2021) Ratification of Change Order No. 1 between the Sewerage and Water Board of New Orleans and M.R. Pittman Group, LLC for Contract 1377 – Water Hammer Hazard Mitigation Program – Claiborne Ave. Pumping Station and Off-Site Improvements
- Resolution (R-037-2021) Authorization of Amendment No. 5 to the Agreement Between the Sewerage and Water Board of New Orleans and ECM Consultants, Inc. for Design and Engineering Services for the Water Line Replacement Program
- Resolution (R-050-2021) Authorization of Amendment No. 1 to the Agreement Between the Sewerage and Water Board of New Orleans and the City of New Orleans for the West Power Complex
- Resolution (R-051-2021) Authorization of Amendment No. 4 to the Agreement Between the Sewerage and Water Board of New Orleans and Black &Veatch Corporation for Design and Engineering Services for Sewer Pumping Station A Structural Rehabilitation

Dr. Tamika Duplessis presented a motion to accept the Corresponding Resolutions in globo. Director Maurice Sholas moved. Director Ralph Johnson seconded. The motion carried.

### **INFORMATION ITEMS**

The following items were submitted for informational purposes only:
Preliminary Financial Results through March 1- 31, 2021
Human Resources Report April 1-30, 2021
Report of the General Superintendent
FEMA April Project Worksheet Status
DBE Participation on Contracts

#### **ADJOURNMENT**

There being no further business to come before the Board, the meeting adjourned at approximately 10:23 AM.



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

# Sewerage & Water Board of NEW ORLEANS

LATOYA CANTRELL. PRESIDENT

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

June 9, 2021

The Finance and Administration Committee met on Wednesday, June 9, 2021, via Microsoft Teams. The meeting convened at approximately 9:00 A.M.

### 1. ROLL CALL

#### **Present:**

Director Lynes Sloss Director Janet Howard Director Ralph Johnson Director Alejandra Guzman Director Joseph Peychaud

#### **Absent:**

#### 2. CASH FLOW OVERVIEW

Mr. Grey Lewis, Chief Financial Officer, presented an update on the cash flow situation at the SWB, as it is critical that the SWB maintain sufficient cash flow levels to continue operations, and meet our bond requirements. Our 2021 water and sewer cash flow levels are comparable to our 2020 levels at the end of April, however there are no rate increases in 2021 in both Water and Sewer, increased delinquent accounts attributable to the COVID situation, and an extended deadline for Ad Valorem tax revenue for Drainage all contributing to lower monthly cash collections. Based on the continued increase in customer receivables an additional presentation on recent customer payment trends and COVID relief for payment of water and wastewater utilities expected from the Federal Government was provided by Grey Lewis. The F&A committee formally requested thru a resolution that Management provide a comprehensive action plan to resume normal collections similar to other utilities. Management continues to strive to reduce expenses and manage cash to meet our financial requirements. Currently, we are on track to meet Days Cash on Hand and the Debt Service Coverage Requirements and on track with completing the 2020 annual audit by the June 30<sup>th</sup> deadline.

# 3. ACTION ITEMS

- Resolution (R-062-2021) Authorization for Execution of Account Documentation with Capital One, N.A.
  - Director Janet Howard moved to accept R-062-2021. Director Ralph Johnson seconded. The motion carried.
- Resolution (R-077-2021) Preliminary Approval for Sewerage Service Revenue Bond (WIFIA Projects)
  - Director Ralph Johnson moved to accept R-077-2021. Director Joseph Peychaud seconded. The motion carried.

# GENERAL SUPERINTENDENT'S REPORT

### **CONTRACT CHANGE ORDERS**

- Resolution (R-054-2021) Ratification of Change Order No. 2 Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC. for Contract 1403

   Demolition of Abandoned C-7 and C-8 Basins and Other Site Improvements at the Carrollton Water Plant
- Resolution (R-056-2021) Ratification of Change Order No. 2 Between the Sewerage and Water Board of New Orleans and M. R. Pittman Group, LLC. for Contract 1377
   Water Hammer Hazard Mitigation Program Claiborne Ave Pumping Station and Off- Site Improvements
  - Director Ralph Johnson moved to accept R-054-2021 and R-056-2021.
     Director Janet Howard seconded. The motion carried.
- Resolution (R-057-2021) Ratification of Change Order No. 4 Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC. for Contract 30109 – Sewer Pumping Station "A" Structural Rehabilitation
  - Director Alejandra Guzman moved to Defer R-057-2021. Director Joseph Peychaud seconded. The motion carried.

# **CONTRACT ADMENDMENTS**

- Resolution (R-058-2021) Authorization of Amendment No. 8 to the Agreement Between the Sewerage and Water Board of New Orleans and Rahman and Associates, Inc. for Engineering Services for the Water Line Replacement Program
  - Director Janet Howard moved to accept R-058-2021. Director Ralph Johnson seconded. The motion carried.
- 4. **INFORMATION ITEMS** –

The information items were received.

5. PUBLIC COMMENT –

None.

6. ADJOURNMENT

There being no further business to come before the Finance and Administration Committee Meeting. The meeting adjourned at approximately 10:05 AM.

Respectfully submit	.eu,
Lynes Sloss, Chair	

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#### **AUTHORIZATION TO RESUME NORMAL COLLECTION ACTIVITIES**

WHEREAS, the Sewerage and Water Board of New Orleans suspended normal collection activities, including water service shutoffs, on March 12, 2020 in response to the COVID-19 pandemic and has continued this policy to date as a result of the economic impact of the pandemic on its customers; and

WHEREAS, water utilities around the country have begun to plan for or initiate resumption of water shutoff policies and other collection activities in response to the easing of COVID-19 restrictions and to help recover significant revenue loss caused by non-payment during the pandemic; and

**WHEREAS**, the City of New Orleans currently is operating under Modified Phase Three guidelines (effective May 28, 2021) resulting in an easing of restrictions on certain activities; and

**WHEREAS**, considering the above factors, the Sewerage and Water Board of New Orleans' Finance and Administration Committee voted unanimously on June 9, 2021 to develop a plan and to resume normal collection activities;

**NOW, THEREFORE, BE IT RESOLVED,** the Sewerage and Water Board of New Orleans shall take administrative steps to resume normal collection activities including the ability to execute water service shutoffs after an appropriate notification is made to customers consistent with customary practices prior to the beginning of the COVID-19 pandemic.

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 June 16, 2021.

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

# DECLARATION OF VACANCY ON THE BOARD OF DIRECTORS FOR SEWERAGE AND WATER BOARD OF NEW ORLEANS, COUNCIL DISTRICT D

WHEREAS, beginning January 1, 2019, in accordance with Louisiana Revised Statute 33:4071 as amended by Act 366 of 2018, and an amendment to the City of New Orleans Home Rule Charter, the terms of all members on the Board of Directors ("Board") of the Sewerage and Water Board of New Orleans ("SWBNO") were terminated and new members appointed; and

WHEREAS, members appointed to the Board include the chair of the Public Works, Sanitation and Environment Committee of the New Orleans city council, a member of the committee appointed by the chair, or a civil engineer appointed by the chair; the Mayor; two (2) syndicate members of the board of liquidation, city debt, appointed by the mayor on the recommendation of the board of liquidation, city debt; and seven citizens appointed by the mayor, with the advice and consent of the city council from a list of nominees submitted by the Sewerage and Water Board Selection Committee, each of whom must have experience in either architecture, environmental quality, finance, accounting, business administration, engineering, law, public health, urban planning, facilities management, public administration, science, construction, business management, community or consumer advocacy, or other pertinent disciplines; and

**WHEREAS,** pursuant to La. R. S. 33:4071, as amended by Act 366 of 2018 and Act 227 of 2020, the members to be appointed by the Mayor must include one citizen from each of the five councilmanic districts within the city of New Orleans, and at present, no Board member is from Council District D; and

**WHEREAS**, a Notice of Vacancy Declaration begins the selection process, qualified candidates may submit applications within a thirty (30) day application period after declaration of the vacancy by the Board, after which the Board Selection Committee meets and nominates candidates for presentation to the Mayor, whose qualifications they have verified;

**NOW, THEREFORE, BE IT RESOLVED,** that the Council District D position on the Board of Directors for the Sewerage and Water Board of New Orleans is hereby declared vacant and staff is directed to advertise as required by law for such vacancy and process said applications accordingly, so that the Selection Committee may be convened to select and nominate three candidates for such position for submission to the Mayor for consideration.

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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 June 16, 2021.

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

AUTHORIZATION FOR COOPERATIVE ENDEAVOR AGREEMENT FOR MUTUAL AID BETWEEN SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY-EAST AND THE SEWERAGE AND WATER BOARD OF NEW ORLEANS

WHEREAS, SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY EAST ("FLOOD PROTECTION AUTHORITY") is a regional flood protection authority established as a political subdivision and levee district pursuant to Article VI, Sections 38 and 38.1 of the Constitution of Louisiana and Acts 2006, 1st Extraordinary Session, No. 1 of the Louisiana Legislature, and, pursuant to La. R.S. 38:330.2(A)(1)(a), the Board of Commissioners of the FLOOD PROTECTION AUTHORITY is the successor to the boards of commissioners of the East Jefferson Levee District, Lake Borgne Basin Levee District, and Orleans Levee District; and

WHEREAS, SEWERAGE AND WATER BOARD OF NEW ORLEANS ("SWBNO") is a political subdivision first established by state law under Act 6 of 1899, Ex. Sess., and continued thereafter by Act No. 36 of 1934 Second Ex. Sess., through current law at La. R.S. 33:4071, et seq., charged with responsibility for public water, sewerage, and drainage functions; and

WHEREAS, each of the parties to this Agreement has determined that it is in their best interests to set forth guidelines for providing mutual assistance to each other in the event of a major flood, storm, disaster, or other emergency; and

WHEREAS, Article VII, Section 14(C) of the Louisiana Constitution of 1974 provides that, "For a public purpose, the State and its political subdivisions or political corporations 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, Louisiana Revised Statute 38:325(A)(5) provides that Levee Districts may engage in cooperative endeavors with other public bodies for public purposes; and

WHEREAS, in the event of a major flood, storm, disaster, or other emergency, either party may require the assistance of the other party to provide services, support, or resources to supplement its response, each has resources that could provide assistance to the other in the event of an emergency, and the resources and facilities of each party are proximally located such as to enable each party to render mutual assistance to the other; and

WHEREAS, entering into a formal agreement to provide fully for such mutual assistance will be mutually beneficial to the parties in the furtherance of their respective statutory purposes and duties, and each party expects to receive benefits for themselves and the public at least equal to the costs of the responsibilities undertaken pursuant hereto;

WHEREAS, such an agreement should include, at minimum, provisions addressing mutuality of types of aid and assistance in an emergency upon authorized request or approval, including but not limited to personnel, equipment, materials, and other assistance, required documentation and recordkeeping, sharing of information, processing and sharing of costs regardless of possible reimbursement, submissions and sharing of reimbursements from third parties (i.e., FEMA), obligation, basis and means of payment by one to the other for costs of personnel, equipment, materials and other assistance provided, responsibility and authority over equipment and personnel provided, allocation of liability, insurance requirements, and such other related matters as may be necessary and appropriate.

**NOW, THEREFORE**, **BE IT RESOLVED**, that the Executive Director of the Sewerage and Water Board of New Orleans be and hereby is authorized to enter into a cooperative endeavor agreement for mutual aid between the Southeast Louisiana Flood Protection Authority – East and the Board, on the terms and conditions as generally described above.

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
June 16, 2021.

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

# CONTRACT 1417 – STATIC FREQUENCY CONVERTER PROCUREMENT PROJECT

**WHEREAS**, the Sewerage and Water Board of New Orleans advertised, according to public bid law, a Request for Bids for Contract 1417 – Static Frequency Converter Project; and,

WHEREAS, two (2) bids were received on Monday, March 29, 2021; and,

NOW, THEREFORE BE IT RESOLVED, that the responsible and responsive low bid is hereby accepted, and contract awarded therefore to Walter J. Barnes Electric Co., Inc. in the amount of \$9,878,000.00.

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 June 16, 2021.

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

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



#### **ACTION REQUESTED**

#### **CONTRACT AWARD**

### 1417 - STATIC FREQUENCY CONVERTER PROCUREMENT PROJECT

Approval to execute a contract between the Sewerage and Water Board and Walter J. Barnes Electric Co., Inc., in the amount of \$9,878,000.00

#### CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
		0.00%	0.00%
		0.00%	0.00%
		0.00%	0.00%
Total		0.00%	0.00%

#### **DESCRIPTION AND PURPOSE**

Original Contract Value	\$9,878,000.00
Has a NTP been Issued	No
Total Contract Value	\$9,878,000.00
Proposed Contract Completion Date	

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

The Contract CP-1417 Static Frequency Converter Procurement Project includes design, procurement, assembly, testing, delivery and commissioning of one (1) new Static Frequency Converter (SFC) and associated auxiliary equipment, which will provide for an interconnection between the existing 60-Hz Turbine 6 and critical 25-Hz loads throughout the system. Improvements in overall system reliability, safety, operations and maintenance will be achieved.

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

Cumulative Contract Amount (as of 4//2021)	\$0.00
Cumulative Contract Spending (as of 4//2021)	\$0.00

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

Initial award.

#### PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	1417
Contractor Market	Public Bid		
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.):	

#### **BUDGET INFORMATION**

	CP 676-16	Department	Civil Engineering
System	Drainage	Project Manager	Jamie Rowe, PE

### **ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System			
Water System			
Drainage System	100%	\$9,878,000.00	YES
TOTAL		\$ 9,878,000.00	

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 TITLE DEPT RATIFICATION OF CHANGE ORDER NO. 4 BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND CYCLE CONSTRUCTION COMPANY, LLC FOR CONTRACT 30109 SEWER PUMPING STATION A STRUCTURAL REHABILITATION

WHEREAS, on April 6, 2018 the Sewerage and Water Board entered into Contract 30109 with Cycle Construction Company, LLC in the amount of \$1,669,984.00 for Sewer Pumping Station A Structural Rehabilitation; and

**WHEREAS**, Contract Change Order No. 1 (R-019-2019) increased the contract value by \$169,598.81; and,

**WHEREAS,** Contract Change Order No. 2 (R-021-2020) increased the contract value by \$155,847.87; and,

**WHEREAS**, Contract Change Order No. 3 (R-102-2020) increased the contract value by \$399,905.54; and,

WHEREAS, this change order addresses field change orders FCO-012, FCO-013 and FCO-014, composed of extra costs associated with the removal of unforeseen underground obstructions, additional concrete flooring for the interior of the station, changes to pile cap design and associated time; and

WHEREAS, this Change Order, in the amount of \$273,778.33, brings the accumulated Contract change order total to \$999,130.55, or 59.8% percent of the original Contract value and adds 147 days to the contract time; and

**NOW THEREFORE BE IT RESOLVED,** the approval of Change Order No. 4 for Contract 30109 is ratified by the Sewerage and Water Board of New Orleans increasing the amount of the contract by \$273,778.33, bringing the Contract total to \$2,669,114.55.

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
June 16, 2021.

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 No. 4**

#### Contract 30109 Sewer Pumping Station A Structural Rehabilitation

Approval to modify contract 30109, between the Sewerage and Water Board and Cycle Construction Company LLC., in the amount of \$291,285.79

#### CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Cycle Construction Company, LLC	K-Belle Consulting	32.09%	21.00%
	Traffic Solutions	0.26%	0.26%
	Urban Systems	0.21%	0.21%
	RLH investments	2.78%	
	Nola Steele	1.47%	
	A&A Enterprises	0.26%	
Total		37.07%	21.47%

#### **DESCRIPTION AND PURPOSE**

Original Contract Value	\$1,669,984.00
Previous Change Orders	\$725,352.22
% Change of Contract To Date	43.4%
Value of Requested Change	\$273,778.33
% For This Change Order	16.4%
Has a NTP been Issued	Yes
Total Revised Contract Value	\$2,669,114.55
% Total Change of Contract	59.8%
Original Contract Completion Date	3/3/19
Previously Approved Extensions (Days)	698
Time Extension Requested (Days)	147
Proposed Contract Completion Date	6/25/21

#### Purpose and Scope of the Contract:

The "Old Boiler Room" of the Sewer Pump Station A (SPS-A) Facility has experienced noticeable cracking of the walls and floor related to settlement of the northeast corner of the building. The purpose of this contract is to strengthen the existing foundation and walls of the structure to replace lost capacity and meet current design standards.

The original scope of work (SOW) includes installation of new micropiles; reinforcement and encasement of the existing grade beam; installation of reinforced concrete wall, beams and pilasters; concrete crack repair of existing masonry walls; and site restoration.

#### Reason for Change:

Error/Omission		Differing Site Condition 1	Regulatory Requirement
Design Change	7	Other	

FCO 12 - During installation of the helical piles obstruction were found deep within the foundation. The obstructions were solid layers concrete and brick & mortar structures. Activites had to stop in certain areas unitl the obstructions were explored, excavated and removed. Modifications to the design was also made to accomidate these obstructions. Grade beam, pile cap and reinforcement revisions were done as well as helical pile locations. Total Cost of this FCO: \$148,258.80

FCO 13 - Contract time extension request with overhead for FCO 12 and 14. Time requested is 147 days, total cost of this FCO: \$81,657.03 FCO 14 - The original proposed saw cutting limits needed to be extended due to existing conditions of the floor not being suitable to tie in to. The existing floor slab had cracks that extended into and beyond original limits of new slab and elevation differences also played a factor. This change also includes fill material for voids underneath slab. The total cost of this FCO: \$43,862.50

#### Spending to Date:

openanig to sate.	
Cumulative Contract Amount (as of 2/26/2021)	\$2,395,336.22

<b>Cumulative Contract Spending</b>	(as of 2	/26	/2021)	ı

\$1,244,703.00

#### Contractor's Past Performance:

Although there have been unforseen site conditions that have proven to be difficult obstacles the contractor's timelines of deliverables, conformance to SWBNO policies and procedures, quality meet expectations. To date the contractor has not achieved a DBE participation rate of 36% because DBE Subcontractors have not reached their scope at this time.

#### PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	30109
Contractor Market	Public Bid with DBE participation		
Compliance with Procurement Laws?	Yes , No	CMRC Date (if nec.):	

#### **BUDGET INFORMATION**

Funding	Capital 326	Department	Civil Engineering
System	Sewer	Project Manager	Daniel Avalos
Job Number	30109	Purchase Order#	PG2018 6000202

### **ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	100%	\$273,778.33	no
Water System			
Drainage System			
TOTAL		\$ 273,778.33	

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.

Daniel Avalos, P.E. Senior Engineer Civil Engineering

Daldw

# AUTHORIZATION FOR EXECUTION OF ACCOUNT DOCUMENTATION WITH CAPITAL ONE, N.A.

WHEREAS, Sewerage and Water Board of New Orleans ("SWBNO" or the "Board") is a governmental entity having various deposit accounts at Capital One, N.A. ("Bank") as shown on the attached list provided by the Bank (the "Accounts"), and Bank is and has been performing and providing depository account and treasury management services with respect to some or all of the Accounts for several years for the Board; and

WHEREAS, the Board has previously advised the Bank of specific personnel changes necessitating changes to account practices, specifically that E. Grey Lewis has replaced Yvette Downs as Chief Financial Officer, that M. Ron Spooner has been named Interim General Superintendent upon the retirement of former General Superintendent Robert Turner, and that Steven Woolridge is no longer an employee (and, accordingly, signatory) of the Board, such that those former signatories have no longer been authorized signers on Board accounts at the Bank, and that their current replacements are to be recognized as signers in their stead; and

WHEREAS, Bank has requested that SWBNO provide updated documentation regarding the deposit, management, and transfer to, from, between and among, authorization of payments/withdrawals from, and treasury management services for and related to, its various Accounts; and

WHEREAS, it is the desire and intention of the Board to update account documentation as requested by the Bank, without change to current, established operational practices with respect to the accounts of Board at the Bank including number of authorized signers on each Account;

### NOW THEREFORE, BE IT RESOLVED:

- I. <u>AUTHORIZED OFFICERS</u> -- the following persons have signature and account authorizations in accordance with the SWBNO bylaws, and, further pursuant thereto, as provided herein:
  - A. Ghassan Korban, Executive Director
  - B. E. Grey Lewis, Chief Financial Officer
  - C. Dr. Tamika Duplessis, President Pro-Tem
  - D. M. Ron Spooner, Interim General Superintendent
  - E. Latressia Mathews, Chief Accountant
  - F. Rosita Thomas, Utility Service Administrator
- II. <u>DEPOSITORY SERVICES</u> Capital One, N.A. is designated a depository in which the funds of SWBNO may be deposited, in accordance with all applicable laws including but limited to those requiring and providing for the collateralization of public funds deposits, and governed by and subject to the Bank's Rules Governing Deposit Accounts and Electronic Funds Transfer Agreement ("Agreement") by and between

SWBNO and the Bank, and any other rules, regulations, conditions, limitations and agreements contained in any New Account Information Card.

With respect to any such deposit account(s), any Authorized Officer listed above may open and maintain deposit accounts with the Bank (each, an "Account"), be an authorized signer on any Account, and endorse, in the name of the Board, for the purpose of deposit and collection in and with the Bank, checks, drafts, notes and other like obligations ("Negotiable Instruments"), may waive presentment, demand, protest and/or notice of dishonor of protest and to give instructions in regard to the handling or delivery of any negotiable or non-negotiable papers or documents involved in any of said transactions.

III. TREASURY MANAGEMENT SERVICES – With respect to the services provided SWBNO under the current Treasury Management Terms and Conditions Agreement and any related agreements and Operational Instructions (collectively, the "Treasury Agreement"), for the services offered by Bank under the Treasury Agreement and as may be otherwise agreed by SWBNO (the "Services"), any one of the Authorized Officers of SWBNO is authorized to issue written, facsimile, telephonic, electronic or oral instructions with respect to the Services, including the transfer of funds of the Board on deposit with the Bank (or otherwise transferable by the Bank), by wire or otherwise, without any written order for the payment of money being issued with respect to such transfer

#### IV. AGREEMENT AUTHORIZATION

The foregoing resolutions shall continue in force until revoked or modified by written notice actually received by the Bank and setting forth a certified resolution duly adopted by the Board of Directors of SWBNO and signed by one purporting to hold the appropriate position of authority; provided, however, that such notice shall not be applicable with regard to any Negotiable Instruments received or transactions originated prior to the actual receipt of such notice or dated on or prior to the actual receipt of such notice, but presented to the Bank after receipt of such notice, and the Bank is authorized to rely upon the last communication received by it, so authenticated, as to: any resolution of this Board, the persons who may be officers or signatories of this Board (including their respective specimen signatures).

The Board agrees to indemnify the Bank and save it free and harmless from any and all claims, demands, expenses (including reasonable attorneys' and paralegals' fees and court costs), losses or damages it may suffer resulting from or growing out of or in connection with any act taken by the Bank as a result of, or its failure to act under any or all of the foregoing Resolutions (including its failure not to conform in all respects to the authorizations specified hereunder); as well as resulting from or growing out of acceptance by the Bank of a request to transfer funds from any individual(s) named or listed herein or from the refusal by the Bank to honor any request received which does not in all respects conform to the authorization specified hereunder with respect to the individual(s) making such request.

The Board agrees to be bound by the Bank's Rules Governing Deposit Accounts and any

and all agreements entered into by the Authorized Officers, the rules and regulations of the Bank, governmental regulations industry association rules (including local clearing house rules) and general practices of the Bank which, from time to time govern the account(s) of the Board;

All prior actions taken and transactions effected, consistent with these Resolutions, and the Resolutions in place prior to the adoption of the Resolutions set forth herein, are hereby ratified, approved and confirmed by, and binding upon, the Board.

Any two (2) Authorized Officers of the Board are hereby authorized to act for and on behalf of the Board to direct the Bank in writing to delete from or add to the person(s) herein designated to act on behalf of the Board with respect to any matter set forth in any other Section hereof; and

BE IT FURTHER RESOLVED, THAT Ghassan Korban, the Executive Director of the Board, be and he is hereby authorized and directed to certify to the Bank, the foregoing Resolutions, the names of the officers and other representatives and specimens of their respective signatures as reflected on the New Account Information Card or similar document, and that the Bank may conclusively assume that persons at any time certified to it to be officers or other representatives of the Board continue as such until receipt the Bank of written notice to the contrary. The Bank shall be fully protected in relying on those certifications and the Board agrees to indemnify and hold harmless the Bank and its directors, officers, and employees for any claims, actions, losses, damages, costs and expenses, including reasonable attorney's fees and costs through all appeals, of any nature, in honoring any signature so certified or refusing to honor any signature not so certified.

I, Ghassan Korban, hereby certify that I am the Executive Director of the Sewerage and Water Board of New Orleans, the officer authorized to certify and deliver the foregoing Resolution, 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 June 16, 2021, in accordance with applicable law and the governing instruments of the Board, and that the foregoing have not been modified or rescinded and are in full force and effect as of the date hereof.

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

#### SEWERAGE AND WATER BOARD OF NEW ORLEANS

## PRELIMINARY APPROVAL FOR SEWERAGE SERVICE REVENUE BOND (WIFIA PROJECTS)

The following resolution was offered by	 and seconded by	
· ·	•	

RESOLUTION

# A resolution giving preliminary approval to the issuance of not exceeding Two Hundred

Seventy-Five Million Dollars (\$275,000,000) of the Sewerage Service Revenue Bond (WIFIA Projects) of the City of New Orleans, Louisiana; making application to the State Bond Commission for approval of said bond; and providing for other matters in connection therewith.

WHEREAS, the Sewerage and Water Board of New Orleans (the "Sewerage and Water Board") is authorized to issue in the name of the City of New Orleans, Louisiana (the "City"), bonds payable solely out of the revenues derived from sewerage service charges for purposes relating to the sewerage system of the City, pursuant to the provisions of Part III of Chapter 9 of Title 33 of the Louisiana Revised Statutes of 1950, as amended, and other constitutional and statutory authority (the "Act"); and

WHEREAS, the Sewerage and Water Board adopted a General Sewerage Service Revenue Bond Resolution on May 21, 2014 (the "General Bond Resolution"), as supplemented to the date hereof, authorizing the issuance from time to time of Sewerage Service Revenue Bonds of the City; and

WHEREAS, all Sewerage Service Revenue Bonds of the City are administered by the Board of Liquidation, City Debt (the "Board of Liquidation"); and

WHEREAS, currently the City has outstanding (i) Sewerage Service Revenue Bonds, Series 2011, (ii) Sewerage Service Revenue and Refunding Bonds, Series 2014; (iii) Sewerage Service Revenue Bonds, Series 2015; (iv) Sewerage Service Revenue Bond, Series 2019; (v) Sewerage Service Revenue Bond, Series 2020A; (vi) Sewerage Service Revenue Bonds, Series 2020B; and (vii) Sewerage Service Revenue Refunding Bonds, Series 2021 (collectively, the "Outstanding Bonds"); and

WHEREAS, the Congress of the United States of America enacted the Water Infrastructure Finance and Innovation Act, as amended by Section 1445 of the Fixing America's Surface Transportation Act of 2015, as further amended by Section 5008 of the Water Infrastructure Improvements For the Nation Act of 2016 and by Section 4201 of America's Water Infrastructure Act of 2018 (collectively, as the same may be amended from time to time, the "WIFIA Act"), which is codified as 33 U.S.C. §§ 3901-3914; and

WHEREAS, the WIFIA Act authorizes the United States Environmental Protection Agency ("EPA") to enter into agreements with one or more eligible entities, such as the Sewerage and Water Board, to provide financial assistance for eligible projects through the purchase of bonds; and

WHEREAS, the Sewerage and Water Board has made application to EPA for funding through and pursuant to the WIFIA Act; and

**WHEREAS**, the Sewerage and Water Board now desires to authorize the issuance of the Sewerage Service Revenue Bond (WIFIA Projects) (the "Bond") of the City to finance the Cost of Capital Improvements (as defined in the General Bond Resolution); and

**WHEREAS**, the Sewerage and Water Board expects the Bond to qualify for purchase pursuant to the WIFIA Act and the proceeds thereof to finance eligible purposes under the WIFIA Act; and

**WHEREAS**, the Bond will be issued on a parity with the Outstanding Bonds except with respect to certain reserve funds;

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

SECTION 1. Preliminary Approval of Sewerage Revenue Bond. Pursuant to the provisions of the Act, preliminary approval is given to the issuance of not exceeding Two Hundred Seventy Five Million Dollars (\$275,000,000) of the Sewerage Service Revenue Bond (WIFIA Projects) (the "Bond") of the City of New Orleans, Louisiana, to be issued for the purpose of (i) paying certain Costs of Capital Improvements (each as defined in the General Bond Resolution), (ii) funding a reserve for the Bond, and (iii) paying costs of issuance for the Bond. The Bond shall bear interest at a rate or rates not to exceed six percent (6.00%) per annum, to be determined by subsequent resolution of the Board of Liquidation at the time of the sale of the Bond, and shall mature not later than December 1, 2059. The Bond shall be issued in the form of a single, fully-registered bond and shall have such additional terms and provisions as may be determined by the Sewerage and Water Board and the Board of Liquidation at the time of issuance and sale of the Bond. The Bond shall be secured by the pledge of revenues derived sewerage service charges for purposes relating to the sewerage system of the City, all as more fully provided in the Act and the General Bond Resolution. The Bond shall be issued on a parity with the Outstanding Bonds, except with respect to certain reserve funds.

SECTION 2. <u>State Bond Commission</u>. Application is hereby made to the State Bond Commission, Baton Rouge, Louisiana, for approval of the issuance and sale of the Bond, and co-bond counsel are directed to make application to the State Bond Commission in accordance with the foregoing on behalf of the Sewerage and Water Board.

By virtue of the Sewerage and Water Board's application for, acceptance and utilization of the benefits of the State Bond Commission's approval requested herein, the Sewerage and Water Board understands and agrees that such approval is expressly conditioned upon, and further understands, agrees and binds itself, its successors and assigns, to full and continuing compliance with the "State Bond Commission Policy on Approval of Proposed Use of Swaps, or other forms of Derivative Products, Hedges, Etc.," adopted by the Commission on July 20, 2006, as to the borrowing and other matters subject to the approval, including subsequent application and approval under said Policy of the implementation or use of any swaps or other products or enhancements covered thereby.

SECTION 3. Request for Approval. A certified copy of this resolution shall be furnished to the Council of the City and the Board of Liquidation. The Sewerage and Water Board hereby requests that the Council of the City and the Board of Liquidation approve this resolution and any other resolutions of the Sewerage and Water Board providing for the issuance of the Bond as may be required by law.

SECTION 4. <u>Authorization</u>. The President, President Pro-Tem, and Executive Director of the Sewerage and Water Board be and they are hereby authorized and directed to execute any documents or agreements and take all further action as may be necessary and appropriate in connection with the Bond or to effectuate and implement this Resolution.

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

Member	<u>Yea</u>	<u>Nay</u>	Absent	<u>Abstaining</u>
Jay H. Banks				
Robin Barnes				
Tamika Duplessis, Ph. D				
Alejandra Guzman				
Janet Howard				
Ralph Johnson				
Joseph Peychaud				
Lynes R. "Poco" Sloss				
Maurice G. Sholas				
Mayor LaToya Cantrell				

And the resolution was declared adopted on this 16th day of June, 2021.

STATE OF LOUISIANA R-077-2021 p.4

PARISH OF ORLEANS

I, the undersigned Executive Director of the Sewerage and Water Board of New Orleans (the

"Sewerage and Water Board"), do hereby certify that the foregoing pages constitute a true and correct copy

of a resolution adopted by the Sewerage and Water Board on June 16, 2021, giving preliminary approval

to the issuance of not exceeding Two Hundred Seventy-Five Million Dollars (\$275,000,000) of the

Sewerage Service Revenue Bond (WIFIA Projects) of the City of New Orleans, Louisiana; making

application to the State Bond Commission for approval of said bond; and providing for other matters in

connection therewith.

IN FAITH WHEREOF, witness my official signature on this, the 16<sup>th</sup> day of June, 2021.

Executive Director of the Sewerage and Water Board of New Orleans

# GENERAL SUPERINTENDENT RECOMMENDATIONS FOR THE JUNE 16, 2021 BOARD OF DIRECTORS MEETING

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

# **CONTRACT AWARDS (1)**

Page 3 R-047-2021 Award of Contract 1417 – Static Frequency Converter Procurement

Project to Walter J. Barnes Electric Co., Inc.

# **CONTRACT CHANGE ORDERS (3)**

Page 7 R-054-2021 Ratification of Change Order No. 2 Between the Sewerage and Water Board of New Orleans and Cycle Construction Company, LLC. for

Contract 1403 – Demolition of Abandoned C-7 and C-8 Basins and

Other Site Improvements at the Carrollton Water Plant.

Page 10 R-056-2021 Ratification of Change Order No. 2 Between the Sewerage and Water

Board of New Orleans and M. R. Pittman Group, LLC. for Contract 1377 – Water Hammer Hazard Mitigation Program Claiborne Ave

Pumping Station and Off-Site Improvements

Page 13 R-057-2021 Ratification of Change Order No. 4 Between the Sewerage and Water

Board of New Orleans and Cycle Construction Company, LLC. for Contract 30109 – Sewer Pumping Station "A" Structural

Rehabilitation

### **CONTRACT AMENDMENTS (1)**

Page 117 R-058-2021 Authorization of Amendment No. 8 to the Agreement Between the

Sewerage and Water Board of New Orleans and Rahman and Associates, Inc. for Engineering Services for the Water Line

Replacement Program

# GENERAL SUPERINTENDENT'S RECOMMENDATIONS

# **CONTRACT AWARDS**

# CONTRACT 1417 – STATIC FREQUENCY CONVERTER PROCUREMENT PROJECT

**WHEREAS**, the Sewerage and Water Board of New Orleans advertised, according to public bid law, a Request for Bids for Contract 1417 – Static Frequency Converter Project; and,

WHEREAS, two (2) bids were received on Monday, March 29, 2021; and,

NOW, THEREFORE BE IT RESOLVED, that the responsible and responsive low bid is hereby accepted, and contract awarded therefore to Walter J. Barnes Electric Co., Inc. in the amount of \$9,878,000.00.

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 June 16, 2021.

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

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



#### **ACTION REQUESTED**

#### **CONTRACT AWARD**

### 1417 - STATIC FREQUENCY CONVERTER PROCUREMENT PROJECT

Approval to execute a contract between the Sewerage and Water Board and Walter J. Barnes Electric Co., Inc., in the amount of \$9,878,000.00

#### CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
		0.00%	0.00%
		0.00%	0.00%
		0.00%	0.00%
Total		0.00%	0.00%

#### **DESCRIPTION AND PURPOSE**

Original Contract Value	\$9,878,000.00
Has a NTP been Issued	No
Total Contract Value	\$9,878,000.00
Proposed Contract Completion Date	

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

The Contract CP-1417 Static Frequency Converter Procurement Project includes design, procurement, assembly, testing, delivery and commissioning of one (1) new Static Frequency Converter (SFC) and associated auxiliary equipment, which will provide for an interconnection between the existing 60-Hz Turbine 6 and critical 25-Hz loads throughout the system. Improvements in overall system reliability, safety, operations and maintenance will be achieved.

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

Cumulative Contract Amount (as of 4//2021)	\$0.00
Cumulative Contract Spending (as of 4//2021)	\$0.00

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

Initial award.

#### PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid
Commodity	Public Works Construction	Contract Number	1417
Contractor Market	Public Bid		
Compliance with Procurement Laws?	Yes 🗹 No 🗌	CMRC Date (if nec.):	

#### **BUDGET INFORMATION**

	CP 676-16	Department	Civil Engineering
System	Drainage	Project Manager	Jamie Rowe, PE

### **ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System			
Water System			
Drainage System	100%	\$9,878,000.00	YES
TOTAL		\$ 9,878,000.00	

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 TITLE DEPT

# GENERAL SUPERINTENDENT'S RECOMMENDATIONS

# **CONTRACT CHANGE ORDERS**

# RATIFICATION OF CHANGE ORDER NO. 2 FOR CONTRACT 1403 – DEMOLITION OF ABANDONED C-7 AND C-8 BASINS AND OTHER SITE IMPROVEMENTS AT THE CARROLLTON WATER PLANT

WHEREAS, on October 27, 2020 the Sewerage and Water Board (S&WB) entered into Contract 1403 with Cycle Construction Company, LLC in the amount of \$7,619,394.00 for the Construction of Carrollton Water Plant West Substation/Demolition of C7 and C8 Basins; and,

WHEREAS, the Board by Resolution No, R-042-2021 approved Change Order No. 1 on May 19, 2021, increasing the Contract value by \$300,000; and

WHEREAS, this Change Order addresses FCO-003 and FCO-004 comprising the installation of a pipe rack and removal of additional material from Basin C8 respectively; and

WHEREAS, this Change Order, in the amount of \$240,162.38 or 3.2% of the original contract value, brings the accumulated Contract change order total to \$540,162.38, or 7.09% of the original Contract value; and

WHEREAS, this Change Order increases the Contract time by 60 days to a total contract time of 390 days thereby extending the Contract completion date to December 10, 2021;

**NOW THEREFORE BE IT RESOLVED,** the approval of Change Order No. 2 for Contract 1403 is ratified by the Sewerage and Water Board of New Orleans increasing the amount of the Contract by \$240,162.38, bringing the Contract Total to \$8,159,558.38 and extending the Contract Time by 60 days to a total of 390 days.

> 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 June 16, 2021

EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

Ghassan Korban

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



#### **ACTION REQUESTED**

#### **CONTRACT CHANGE ORDER NO 2**

#### CN 1403 - Demolition of Abandoned C-7 & C-8 Basins and Other Site Improvements at the Carrolton Water Plant

This Change Order authorizes the contractor to remove 13,970 additional cubic yards of material from Basin C8 beyond the quantity identified in the Contract Documents

#### CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Cycle Construction Company, LLC	Three C's Properties	31.98%	10.03%
	Twin Shores	7.28%	0.00%
	Industry Junction	2.40%	0.59%
Total		41.66%	10.62%

#### **DESCRIPTION AND PURPOSE**

Original Contract Value	\$	7,619,394.00
Previous Change Orders	\$	300,000.00
% Change of Contract To Date		3.9%
Value of Requested Change	\$	240,162.38
% For This Change Order	3.2%	
Has a NTP been Issued	Yes	
Total Revised Contract Value	\$ 8,159,556.38	
% Total Change of Contract	7.1%	
Original Contract Completion Date	10/11/2021	
Previously Approved Extensions (Days)	0	
Time Extension Requested (Days)	60	
Proposed Contract Completion Date	12/10/2021	

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

This project converts the abandoned C7 and C8 basins into the new West Power Complex for Carrollton Water Plant. A new Entergy substation will occupy the C8 basin and S&WB generation facilities will occupy the C7 basin. Eventually three combustion gas turbines, three static frequency converters, and a grid control building will occupy C7.

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

Error/Omission	Differing Site Conditi	ion 🗹	Regulatory Requirement	
Design Change	Other			

FCO-003 provides for a galvanized steel frame to support existing pipes and conduits that are currently supported by a section of existing walkway. The walkway is to be demolished. The cost of FCO-003 is \$26,919.14. FCO-004 provides for the removal of an additional 13,970 cubic yards of material from C8 beyond the 16,000 cubic yards listed in the contract documents. The quantity in the contract documents was determined more than two years prior to the start of construction, and CWP operations added material in the interim. Using 14 cu. yd. trucks, this quantity requires 998 loads. At 15 loads per day, the 60-day extension is justified.

### **Spending to Date:**

Cumulative Contract Amount (Through CO #2)	\$7,919,394.00
Cumulative Contract Spending (as of 3/31/2021)	\$3,709,556.81

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

Satisfactory

#### PROCUREMENT INFORMATION

Contract Type	Base Bid + Alt	#1		Award Based On	Lowest Competitive Bid
Commodity	Construction			Contract Number	1403
Contractor Market	Public Bid wit	Public Bid with DBE participation			
Compliance with Procurement Laws?	Yes 🔽	No		CMRC Date (if nec.):	5/13/2021

#### **BUDGET INFORMATION**

Funding	610-02	Department	Civil Engineering
System	Multiple	Project Manager	Frank C. Fromherz II
Job Number	1403	Purchase Order #	600174 PG2020

#### **ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount		Reimbursable?
Sewer System	40%	\$	96,064.95	Project is funded through
Water System	40%	\$	96,064.95	Capital Outlay Program.
Drainage System	20%	\$	48,032.48	75% of eligible costs are
TOTAL	100%	\$	240,162.38	reimbursable.

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

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

# RATIFICATION OF CHANGE ORDER NO. 2 FOR CONTRACT 1377 – WATER HAMMER HAZARD MITIGATION PROGRAM – CLAIBORNE AVE. PUMPING STATION AND OFF-SITE IMPROVEMENTS

WHEREAS, on November 20, 2019, by Resolution R-175-2019, the Sewerage and Water Board of New Orleans awarded Contract 1377 to M.R. Pittman Group, LLC in the amount of \$35,345,100.00 for Water Hammer Hazard Mitigation Program – Claiborne Ave. Pumping Station and Off-Site Improvements; and,

WHEREAS, the Board by Resolution R-054-2021 approved Change Order 1 on May 19, 2021, increasing the Contract Value by \$1,161,235.98; and

WHEREAS, this Change Order addresses the discovery and relocation of multiple utilities that conflicted with record drawings; and

WHEREAS, this Change Order, in the amount of \$261,260.92, or 0.7% of the Original Contract Value, brings the accumulated Contract Change Order Total to \$1,422,496.90, or 4.0% of the Original Contract Value. This Change Order also extends the Contract Times by 33 days, with a revised Completion Date of October 23, 2022.

**NOW THEREFORE BE IT RESOLVED,** the approval of Change Order No. 2 for Contract 1377 is ratified by the Sewerage and Water Board of New Orleans increasing the amount of the contract by \$261,260.92, bringing the Contract total to \$36,767,596.90.

> 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 June 16, 2021

EXECUTIVE DIRECTOR SEWERAGE AND WATER BOARD OF NEW ORLEANS

Ghassan Korban

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



## **ACTION REQUESTED**

## **CONTRACT CHANGE ORDER NO. 002**

CONTRACT No. 1377 Water Hammer Mitigation Program, Claiborne Ave. Pump Station & Offsite Improvements

Approval to modify Contract No. 1377  $\,$  in the amount of \$261,260.92  $\,$ 

## CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL (as of 04/30/2021)
M.R. Pittman Group	Bayou Concrete Pumping LLC	0.60%	0.00%
	Bayou Construction Group	0.10%	0.10%
	The Beta Group	0.40%	0.11%
	Choice Supply Solutions, LLC	6.00%	3.73%
	EBE Fencing	0.10%	0.01%
	Gainey's Concrete Products	0.50%	0.00%
	JEI Solutions, Inc.	17.00%	8.20%
	Landrieu Concrete & Cement		
	Industries	2.50%	0.50%
	FP Richard, LLC, d/b/a Rue		
	Contractors	6.60%	1.30%
	Thornhill Services, Inc.	3.40%	2.10%
	Traffic Commander	0.70%	0.60%
	Waldo Brothers, Inc.	0.10%	0.10%
Total		38.00%	16.75%

## **DESCRIPTION AND PURPOSE**

Original Contract Value	\$35,345,100.00
Previous Change Orders	\$1,161,235.98
% Change of Contract To Date	3.3%
Value of Requested Change	\$261,260.92
% For This Change Order	0.7%
Has a NTP been Issued	Yes
Total Revised Contract Value	\$36,767,596.90
% Total Change of Contract	4.0%
Original Contract Completion Date	6/27/2022
Previously Approved Extensions (Days)	85
Time Extenstion Requested (Days)	33
Proposed Contract Completion Date	10/23/2022

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

The contemplated project consists of general construction of the Claiborne Avenue Pump Station and Off-Site Improvements, rebuilding existing pumps, new electric pump motors with variable frequency drives (VFD's), vacuum priming system, building structures, concrete meter structures, valve and meter vaults, yard piping, site work, earthwork, traffic rerouting, valves and fittings, electrical, control and instrumentation equipment and integration and miscellaneous appurtenances. Work is primarily located at the Carrollton Water Purification Plant at 8800 S. Claiborne Ave for the Sewerage and Water Board of New Orleans, Owner. Off-site work to build a bladder tank site is located at 8933 Stroelitz Street.

Reason for Change:

Error/Omission	Differing Site Condition	Regulatory Requirement
Design Change	OtherX	

FCO-022, RFC-005-Unknown Utilities discovery and conflicts in front of the Claiborne Pump Station. \$117,567.59 (33 days added)

FCO-023, WCD-024-54" to 50" Tie In Adjustment due to an elevation conflict with the low pressure temporary pipe in front of the Claiborne Pump Station. \$38,997.05

FCO-024, WCD-025-50" Permanent and Temporary Low pressure lines elevation changes to avoid conflict. \$98,077.96

FCO-025-WCD-030-Ak-1 Breaker Replacement from orginal designed location to a more efficent location. \$6,618.32

## **Spending to Date:**

Cumulative Contract Amount (as of 04/30/2021)	\$36,506,335.98
Cumulative Contract Invoiced (as of 04/30/2021)	\$21,427,928.63

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

M.R. Pittman Group, LLC.'s work on this project has been acceptable.

## PROCUREMENT INFORMATION

Contract Type	Base Bid	Award Based On	Lowest Competitive Bid	
Commodity	Public Works Construction	Contract Number	1377	
Contractor Market	Public Bid with DBE participation			
Compliance with Procurement Laws?	Yes X No	CMRC Date (if nec.):	5/25/2021	

# **BUDGET INFORMATION**

Funding	CP 175-00	Department	Mechanical Engineering
System	Water	Project Manager	Chris Bergeron
Job Number	01377FEM	Purchase Order #	PG2020600094

## **ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount		Reimbursible?
Sewer System				
Water System				
Drainage System				
FEMA PW 18836	100%	\$	261,260.92	Yes*
Other				
TOTAL		\$	261,260.92	
*Reimbursement is anticipated, but not yet ap	proved by FEMA			

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. 4 BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND CYCLE CONSTRUCTION COMPANY, LLC FOR CONTRACT 30109 SEWER PUMPING STATION A STRUCTURAL REHABILITATION

WHEREAS, on April 6, 2018 the Sewerage and Water Board entered into Contract 30109 with Cycle Construction Company, LLC in the amount of \$1,669,984.00 for Sewer Pumping Station A Structural Rehabilitation; and

**WHEREAS**, Contract Change Order No. 1 (R-019-2019) increased the contract value by \$169,598.81; and,

**WHEREAS,** Contract Change Order No. 2 (R-021-2020) increased the contract value by \$155,847.87; and,

**WHEREAS**, Contract Change Order No. 3 (R-102-2020) increased the contract value by \$399,905.54; and,

WHEREAS, this change order addresses field change orders FCO-012, FCO-013 and FCO-014, composed of extra costs associated with the removal of unforeseen underground obstructions, additional concrete flooring for the interior of the station, changes to pile cap design and associated time; and

WHEREAS, this Change Order, in the amount of \$273,778.33, brings the accumulated Contract change order total to \$999,130.55, or 59.8% percent of the original Contract value and adds 147 days to the contract time; and

**NOW THEREFORE BE IT RESOLVED,** the approval of Change Order No. 4 for Contract 30109 is ratified by the Sewerage and Water Board of New Orleans increasing the amount of the contract by \$273,778.33, bringing the Contract total to \$2,669,114.55.

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
June 16, 2021.

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 No. 4**

## Contract 30109 Sewer Pumping Station A Structural Rehabilitation

 $Approval\ to\ modify\ contract\ 30109,\ between\ the\ Sewerage\ and\ Water\ Board\ and\ Cycle\ Construction\ Company\ LLC.,\ in\ the\ amount\ of\ $291,285.79$ 

## CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME SUBS		TARGET	ACTUAL
Cycle Construction Company, LLC	K-Belle Consulting	32.09%	21.00%
	Traffic Solutions	0.26%	0.26%
	Urban Systems	0.21%	0.21%
	RLH investments	2.78%	
	Nola Steele	1.47%	
	A&A Enterprises	0.26%	
Total		37.07%	21.47%

### **DESCRIPTION AND PURPOSE**

Original Contract Value	\$1,669,984.00
Previous Change Orders	\$725,352.22
% Change of Contract To Date	43.4%
Value of Requested Change	\$273,778.33
% For This Change Order	16.4%
Has a NTP been Issued	Yes
Total Revised Contract Value	\$2,669,114.55
% Total Change of Contract	59.8%
Original Contract Completion Date	3/3/19
Previously Approved Extensions (Days)	698
Time Extension Requested (Days)	147
Proposed Contract Completion Date	6/25/21

## Purpose and Scope of the Contract:

The "Old Boiler Room" of the Sewer Pump Station A (SPS-A) Facility has experienced noticeable cracking of the walls and floor related to settlement of the northeast corner of the building. The purpose of this contract is to strengthen the existing foundation and walls of the structure to replace lost capacity and meet current design standards.

The original scope of work (SOW) includes installation of new micropiles; reinforcement and encasement of the existing grade beam; installation of reinforced concrete wall, beams and pilasters; concrete crack repair of existing masonry walls; and site restoration.

## Reason for Change:

Error/Omission		Differing Site Condition 1	Regulatory Requirement
Design Change	7	Other	

FCO 12 - During installation of the helical piles obstruction were found deep within the foundation. The obstructions were solid layers concrete and brick & mortar structures. Activites had to stop in certain areas unitl the obstructions were explored, excavated and removed. Modifications to the design was also made to accomidate these obstructions. Grade beam, pile cap and reinforcement revisions were done as well as helical pile locations. Total Cost of this FCO: \$148,258.80

FCO 13 - Contract time extension request with overhead for FCO 12 and 14. Time requested is 147 days, total cost of this FCO: \$81,657.03 FCO 14 - The original proposed saw cutting limits needed to be extended due to existing conditions of the floor not being suitable to tie in to. The existing floor slab had cracks that extended into and beyond original limits of new slab and elevation differences also played a factor. This change also includes fill material for voids underneath slab. The total cost of this FCO: \$43,862.50

## Spending to Date:

openanig to parte.	
Cumulative Contract Amount (as of 2/26/2021)	\$2,395,336.22

<b>Cumulative Contract Spending</b>	(as of 2	/26	/2021)	ı

\$1,244,703.00

# Contractor's Past Performance:

Although there have been unforseen site conditions that have proven to be difficult obstacles the contractor's timelines of deliverables, conformance to SWBNO policies and procedures, quality meet expectations. To date the contractor has not achieved a DBE participation rate of 36% because DBE Subcontractors have not reached their scope at this time.

## PROCUREMENT INFORMATION

Contract Type	Base Bid	Lowest Competitive Bid		
Commodity	Public Works Construction	Contract Number	30109	
Contractor Market	Public Bid with DBE participatio	ı		
Compliance with Procurement Laws?	Yes , No	CMRC Date (if nec.):		

## **BUDGET INFORMATION**

Funding	Capital 326	Department	Civil Engineering
System	Sewer	Project Manager	Daniel Avalos
Job Number	30109	Purchase Order#	PG2018 6000202

# **ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount	Reimbursable?
Sewer System	100%	\$273,778.33	no
Water System			
Drainage System			
TOTAL		\$ 273,778.33	

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.

Daniel Avalos, P.E. Senior Engineer Civil Engineering

Daldw

# GENERAL SUPERINTENDENT'S RECOMMENDATIONS

# **CONTRACT AMENDMENTS**

AUTHORIZATION OF AMENDMENT NO. 8 TO THE AGREEMENT BETWEEN THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND RAHMAN AND ASSOCIATES, INC. FOR ENGINEERING AND DESIGN SERVICES FOR THE WATERLINE REPLACEMENT PROGRAM

WHEREAS, the SEWERAGE AND WATER BOARD OF NEW ORLEANS ("Board") and RAHMAN AND ASSOCIATES, INC. (Consultant) are parties to an original agreement dated March 13, 2012, authorized by Resolution R-020-2012 approved February 15, 2012, for Consultant to provide engineering and design services for the Water Line Replacement Program (WLRP) for the Lakeshore-Lake Vista, Lake Terrace & Oaks, and Filmore neighborhoods(Original Agreement); and

WHEREAS, the fee under the original agreement was not to exceed 18% of the cost of construction with duration until construction of the project was complete; and

**WHEREAS**, the Board by Resolution R-146-2012 approved on August 15, 2012 an amendment to the Original Agreement to provide for compensation for surveying services at a rate not to exceed \$7 per linear foot in 2012; and,

WHEREAS, pursuant to Resolution R-146-2012, the Board and Consultant executed Amendment No. 1 dated October 1, 2012, amending the Original Agreement to provide for compensation for surveying services at a rate not to exceed \$7 per linear foot in 2012; and,

**WHEREAS**, by Resolution R-166-2014, the Board authorized amending the Agreement to include program/project management services, design and inspection services of repair or replacement of drain lines damaged by Katrina as approved and funded by FEMA PWs for the City Department of Public Works, and payment of fees therefor; and,

WHEREAS, pursuant to Resolution R-166-2014 approved on August 14, 2014, the Board and Consultant executed Amendment 2, dated September 17, 2014, for program/project management services, design and inspection services of repair or replacement of drain lines and for compensation of survey work in accordance with FEMA recommended policy; and,

WHEREAS, pursuant to Resolution R-086-2019 approved on August 21, 2019, the Board and Consultant executed Amendment 3 on April 1, 2020 to establish engineering services fees for RR Projects with a net increase of \$30,465.97 to provide for fixed compensation rather than based on percentage of construction costs, removed project/program management work from its scope and reduce the costs accordingly, to incorporate clauses that allow for Fair and Reasonable fees to be negotiated in accordance with FP&C State Guidelines and Cost Reasonable Analysis, to incorporate the latest FEMA and Federal Requirements clauses into the Agreement, and to established a contract expiration date of November 30, 2021; and

WHEREAS, pursuant to Resolution R-063-2020 approved on May 20, 2020, the Board authorized Amendment 4 to establish engineering services fees for RR037 Filmore North Group A, RR038 Filmore North Group B, RR042 Filmore South Group A, RR043 Filmore South Group B, RR069 Lake Terrace & Oaks Group A, RR072 Lake Terrace & Oaks Group D, RR073 Lake Vista Group A, and DPW582 Oak Park Drainage in a not to exceed amount of \$390,265.69 and extend the contract end date to June 30, 2023; and

**WHEREAS,** pursuant to Resolution R-094-2020 approved on August 19, 2020, the Board authorized Amendment 5 to establish engineering services fees for RR077 Lake Vista Group E and RR074 Lake Vista Group B in a not to exceed amount of \$222,153.18; and

WHEREAS, pursuant to Resolution R-126-2020 approved on November 18, 2020, the Board authorized Amendment 6 to establish engineering services fees for RR075 Lake Vista Group C in a not to exceed amount of \$59,121.96; and

**WHEREAS,** pursuant to Resolution R-010-2021 approved on January 20, 2020, the Board authorized Amendment 7 to establish RR070 Lake Terrace & Oaks Group B, RR071 Lake Terrace & Oaks Group C, RR080 Lakeshore Group C, RR081 Lakeshore Group D, and RR082 Lakeshore Group E projects not to exceed \$681,326.25, and a total fee not to exceed \$3,003,134.70.

**WHEREAS,** the Board needs engineering and construction services for projects RR076, RR079, RR044, RR045, RR039, RR040, and RR041; and

WHEREAS, the Consultant is willing to perform RR076 in the amount of \$139,545.27, RR079 in the amount of \$65,898.58, RR044 in the amount of \$97,463.08, and RR045 in the amount of \$69,254.41 and the Board and Consultant will negotiate fees not to exceed \$181,599.66 for RR039, RR040, and RR041, amendment total not to exceed \$553,761.00, and agreement total fee not to exceed \$3,536,896.04.

**NOW, THEREFORE BE IT RESOLVED,** that the President or the President Pro Tem be and is hereby authorized to execute on behalf of the Sewerage and Water Board of New Orleans Contract Amendment No. 8 to the existing agreement with Rahman & Associates engineering and construction services for RR076, RR079, RR044, RR045, RR039, RR040, and RR041; at a fee not to exceed \$553,761.00, and a total fee not to exceed \$3,536,896.04.

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
June 16, 2021.

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

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



### **ACTION REQUESTED**

# Amendment to Professional Engineering Services Agreement Rahman and Associates WLRP Agreement RR044, RR045, RR039, RR040, and RR041.

Request authorization for Amendment No.8 to our WLRP Agreement for Projects RR044 Filmore South Group C \$97,463.08; RR045 Filmore South Group D \$69,254.41; and estimated fees of \$200,000 for engineering services for RR039, RR040, RR041 and exisiting projects that are part of our current WLRP agreement. Amendment No.8 will add \$366,717.49 to our WLRP agreement.

## CONTRACTOR/SUB/VENDOR INFORMATION

		DBE PARTICIPATION	
PRIME	SUBS	TARGET	ACTUAL
Rahman and Associates	C&S Consultants	35.00%	41.60%
Total		35.00%	41.60%

## **DESCRIPTION AND PURPOSE**

Original Contract - Not to Exceed 18% Cost of	Construction			
Amendments 1-7	\$3,003,134.70			
Value of Requested Amendment	\$553,761.00			
Has a NTP been Issued	No			
Total Revised Contract Value	\$3,556,895.70			
Original Contract Completion Date	End of Construction			
Previously Approved Extensions (Days)				
Time Extenstion Requested (Days)				
Proposed Contract Completion Date	6/30/2023			

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

This agreement provides engineering services for the Joint Infrastructure Recovery Request (JIRR) program for Lakeshore-Lake Vista, Lake Terrace & Oaks, and Filmore neighborhoods. This WLRP Agreement is FEMA reimbursible. Construction will be reimbursed through the FEMA Project Worsheet (PW) 21031 The Settlement. Design is being reimbursed through PW 20648 Filmore

# Reason for Change:

Negotiate Fees	✓	Differing Site Condition	Regulatory Requirement	
Design Change		Other		

Amendment No. 8 is required to capture negotiated fees Lump Sum (LS) and Not to Exceed (NTE) for Projects RR044 Filmore South Group C adds \$25,463.08 LS and \$72,000.00 NTE, RR045 Filmore South Group D adds \$9,254.41 LA and \$60,000.00 NTE. Additional fees of \$200,000 NTE still need to be negotiated for projects RR039, RR040, RR041 and may need to be negotiated for existing RR projects that are a part of this agreement. Anticipated services include, but are not limited to, final bid documents, bidding, construction administration, resident inspection and record drawings. After fees are negotiated for required work, the fees will be reviewed by CMRC and a Purchase Order Modification must be issued prior to invoicing. Amendment No.8 will add \$366,717.49 NTE to

## **Spending to Date:**

Cumulative Contract Amount (as of 4/28/2021)	\$3,003,134.70
Cumulative Contract Spending (as of 4/28/2021)	\$1,040,760.64

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

The designer's timeliness of deliverables, conformance to SWBNO policies, procedures, and quality meet expectations. DBE participation will be met by Resident Inspection services during Construction.

## PROCUREMENT INFORMATION

Contract Type	Profe	Professional Services				Award Base	Qualified List
Commodity	Publi	Public Works Construction				Name & FEMA PW	WLRP & 21031
Contractor Market	Publi	Public RFQ with DBE participation					
Compliance with Procurement Laws?	Yes	✓	No			CMRC Date (if nec.):	1/28/2021 & 5/6/2021

# **BUDGET INFORMATION**

Funding	CP 175-13 & CP 317-06	CP 317-06 <b>Department</b> J	
System	Water, Sewer	Project Manager	Er. Susan Diehl
Job Number	A1348FEM, A1369FEM, C1399XXX	Purchase Order #	PG20196000182

## **ESTIMATED FUND SOURCE**

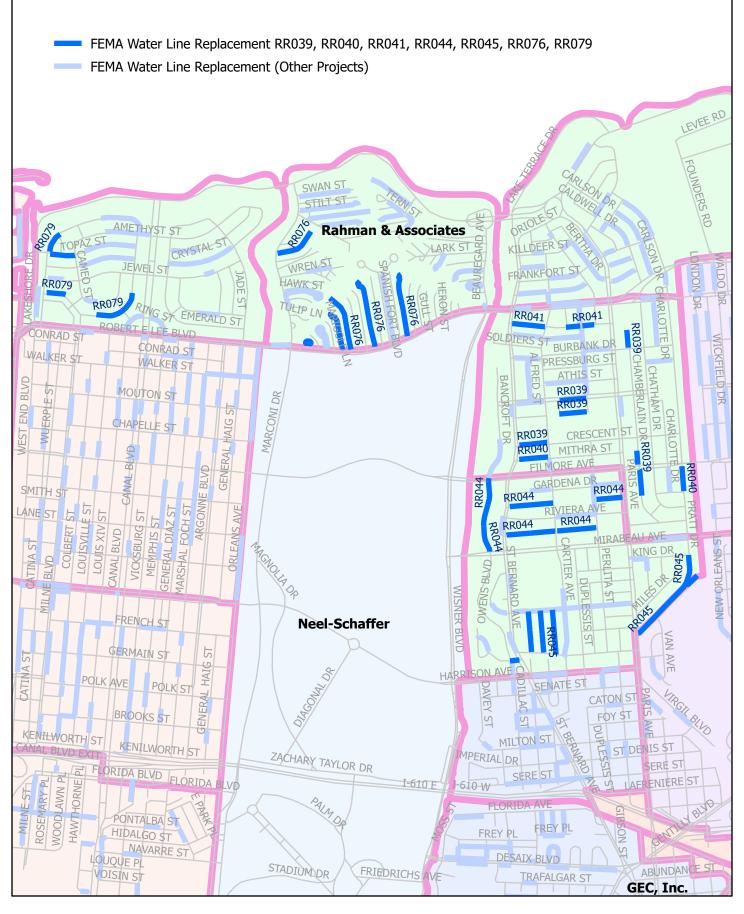
User	Share%	Dollar Amount		Reimbursible?
Sewer System	7%	\$	38,400.00	WIFIA -49%
Water System	93%	\$	515,361.00	FEMA - 100%
Drainage System			•	•
TOTAL		\$	553,761.00	

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.

Mark D. Van Hala, P.E. Program Administrator Joint Infrastructure Recovery Request

# Rahman and Associates, Inc. RR039, RR040, RR041, RR044, RR045, RR076, RR079





# MONTHLY FINANCIAL REPORT

# **EXECUTIVE SUMMARY**

# April 2021

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

All Systems	April	April	Variance	April	April	Variance	
(in millions)	MTD Actual	MTD Budget	MTD	YTD Actual	YTD Budget	YTD_	Annual Budget
Operating Revenues	\$20.8	\$21.4	(\$0.6)	\$87.3	\$85.0	\$2.3	\$261.7
Ad Valorem / Other Revenues	31.8	17.9	13.8	37.4	29.2	8.1	67.3
Operating Expenditures	20.9	25.1	4.2	90.0	96.8	6.7	317.9

# Revenues Less Adjusted Expenses (April 2021)

Revenues	Actual (MTD)	Budget (MTD)	2020 Actual (MTD)	Actual (YTD)	Budget (YTD)	2020 Actual (YTD)	Actual YTD as % of Budget YTD
Water Service	\$8,978,949	\$9,387,583	\$7,784,911	\$37,879,642	\$37,686,029	\$38,842,185	101%
Sewer Service	11,602,517	11,922,782	9,979,144	48,567,302	46,995,350	48,441,962	103%
Non Operating Revenue	31,786,264	17,937,287	41,515,251	37,364,692	29,228,339	61,095,291	128%
Misc Revenues	224,734	76,582	124,985	845,654	309,254	901,410	273%
Total Revenues	52,592,464	39,324,234	59,404,291	124,657,290	114,218,972	149,280,847	109%
Operating Expenses							
Water Service	7,001,376	8,951,039	7,094,353	29,191,486	34,807,270	26,694,145	84%
Sewer Service	8,448,692	11,116,191	10,292,232	39,032,451	41,751,789	31,357,096	93%
Drainage Service	5,470,832	5,065,487	5,147,184	21,820,257	20,208,224	20,573,581	108%
Total Expenses	20,920,901	25,132,717	22,533,769	90,044,194	96,767,283	78,624,822	93%
	-	-	-	-	-	-	
Interest Expense	1,477,069	1,880,635	1,710,986	7,276,454	7,522,539	6,843,944	97%
Revenues less Expenses	30,194,495	12,310,882	35,159,536	27,336,642	9,929,150	63,812,081	275%
Non-Cash Expenses	6,319,435	8,934,443	6,601,709	33,816,083	36,681,771	25,157,787	92%
Revenues less Adjusted Expenses	36,513,929	21,245,325	41,761,245	61,152,725	46,610,921	88,969,868	131%

# **Cash Collections**

# Historical Monthly Water and Sewerage System Cash Collections

	2021 Wate	r Co	llections		
Months	 ter Service harges & Fees	Delinquent Fees			Total
January	\$ 7.795,274	\$	25.951	\$	7.821.225
February	\$ 7,291,874	\$	21,589	\$	7,313,463
March	\$ 8,468,654	\$	32,902	\$	8,501,556
April	\$ 6,992,561	\$	82,149	\$	7,074,710
	st 12 months 95,709,128	s (Ap	oril)		
TOTAL	\$ 30,548,363	\$	162,591	\$	30,710,954

2020 Water Collections									
Months		ater Service arges & Fees		elinquent Fees		Total			
January	\$	9,370,008	\$	193,867	\$	9,563,875			
February	\$	8,510,690	\$	162,949	\$	8,673,639			
March	\$	8,510,036	\$	162,272	\$	8,672,308			
April	\$	6,519,253	\$	279,649	\$	6,798,902			
May	\$	7,900,869	\$	105,513	\$	8,006,382			
June	\$	7,267,122	\$	82,830	\$	7,349,952			
July	\$	8,048,453	\$	43,613	\$	8,092,066			
August	\$	8,528,091	\$	39,029	\$	8,567,120			
September	\$	8,829,034	\$	28,497	\$	8,857,531			
October	\$	7,613,451	\$	24,426	\$	7,637,877			
November	\$	7,190,806	\$	24,456	\$	7,215,262			
December	\$	9,225,677	\$	46,307	\$	9,271,984			
TOTAL	\$	97,513,490	\$	1,193,408	\$	98,706,898			

	2019 Water Collections									
Months		/ater Service arges & Fees	Delinquent Fees			Total				
January	\$	7,269,033	\$	145,536	\$	7,414,569				
February	\$	6,261,340	\$	136,461	\$	6,397,801				
March	\$	6,835,909	\$	98,609	\$	6,934,519				
April	\$	8,024,726	\$	182,469	\$	8,207,195				
May	\$	8,128,278	\$	148,478	\$	8,276,756				
June	\$	7,547,372	\$	150,562	\$	7,697,934				
July	\$	9,662,101	\$	194,163	\$	9,856,264				
August	\$	8,483,471	\$	190,224	\$	8,673,696				
September	\$	8,246,459	\$	171,490	\$	8,417,949				
October	\$	10,133,620	\$	192,930	\$	10,326,549				
November	\$	9,064,555	\$	213,662	\$	9,278,216				
December	\$	8,126,348	\$	141,736	\$	8,268,084				
TOTAL	\$	97,783,213	\$	1,966,318	\$	99,749,531				

Months	Sewerage Service Charges &	De	linquent Fees	Total		
January	\$ 11,154,460	\$	32,427	\$11,186,887		
February	\$ 10,824,014	\$	27,378	\$10,851,392		
March	\$ 13,313,818	\$	39,070	\$13,352,888		
April	\$ 10,674,611	\$	76,636	\$10,751,247		
	st 12 months	s (Ap	ril)			

TOTAL \$ 45,966,903 \$ 175,510 \$46,142,414

2020 Sewerage Collections									
Months		werage Service narges & Fees	Delinquent Fees			Total			
January	\$	12,683,216	\$	247,883	\$	12,931,099			
February	\$	11,510,258	\$	213,939	\$	11,724,198			
March	\$	12,337,081	\$	207,785	\$	12,544,866			
April	\$	9,460,656	\$	149,191	\$	9,609,847			
May	\$	10,703,694	\$	136,628	\$	10,840,322			
June	\$	10,485,228	\$	105,070	\$	10,590,298			
July	\$	11,609,615	\$	54,036	\$	11,663,651			
August	\$	11,850,512	\$	47,804	\$	11,898,316			
September	\$	11,927,583	\$	35,569	\$	11,963,153			
October	\$	10,112,092	\$	29,194	\$	10,141,285			
November	\$	8,981,302	\$	29,429	\$	9,010,731			
December	\$	12,159,920	\$	58,229	\$	12,218,149			
TOTAL	\$	133,821,157	\$	1,314,758	\$	135,135,915			

	2019 Sewerage Collections										
Months		ewerage Service Delinquent Charges & Fees Fees			Total						
January	\$	10,283,064	\$	183,074	\$	10,466,138					
February	\$	8,856,052	\$	174,247	\$	9,030,299					
March	\$	10,920,960	\$	123,706	\$	11,044,666					
April	\$	11,750,766	\$	171,101	\$	11,921,867					
May	\$	11,709,701	\$	184,362	\$	11,894,064					
June	\$	10,666,270	\$	193,564	\$	10,859,833					
July	\$	12,418,687	\$	240,120	\$	12,658,808					
August	\$	11,484,227	\$	244,491	\$	11,728,718					
September	\$	11,249,671	\$	225,192	\$	11,474,863					
October	\$	13,327,187	\$	246,420	\$	13,573,607					
November	\$	7,943,403	\$	256,514	\$	8,199,917					
December	\$	11,698,150	\$	180,495	\$	11,878,645					
TOTAL	\$	132 308 137	\$	1 966 318	\$	134 731 424					

# **Monthly Financial Dashboard (April 2021)**

SWBNO Monthly Financial Dashboard						
April 2021		April 2021			April 2020	
	Water	Sewer	Drainage	Water	Sewer	Drainage
1 Operating Revenues by class of service	\$8,978,949	\$11,602,517		\$7,784,911	\$9,979,144	
2 Revenues per Active account	\$65	\$84		\$57	\$73	
3 Cash Collections	\$7,074,710	\$10,751,247		\$6,798,902	\$9,609,847	
4 Ad Valorem - other revenues			\$31,707,440	10.000		\$41,406,108
5 Operating & Maintenance (O&M) Expenses	\$7,001,376	\$8,448,692	\$5,470,832	\$7,094,353	\$10,292,232	\$5,147,184
6 O&M cost per Active account	\$51	\$61	\$40	\$52	\$75	\$38
7 Cash, Cash Equivalents and Funds on Deposit	\$23,453,072	\$45,248,189	\$44,634,457	\$28,360,242	\$35,231,965	\$57,939,566
Liquidity						
8 Current ratio (current assets/current liabilities	) 1.5	4.7	2.0	2.0	4.0	5.5
9 Days cash on hand (>90 days required)	111	195	n/a	123¹	184¹	n/a
					1 - as of March 202	21
Leverage						
10 Debt (bonds)	\$204,657,530	\$300,149,222	\$3,969,175	\$209,488,561	\$224,974,346	\$5,902,444
11 Preliminary Debt Service Coverage (>1.25 requ	The state of the s	5.48	n/a	3.022	2.59 <sup>2</sup>	n/a
12 Total Assets	\$799,634,208	\$1,320,723,270	\$1,691,553,982	\$725,784,747	\$1,209,727,234	\$1,605,480,157
13 Net Position	\$442,782,158	\$865,197,396	\$1,259,850,060	\$380,965,963	\$826,106,436	\$1,213,412,954
14 Leverage (total debt/ total assets)	26%	23%	0%	29%	19%	0%
15 Debt/ net position	46%	35%	0%	55%	27%	0%
16 Long term debt per Active Accounts	\$1,479	\$2,169	\$29	\$1,530	\$1,643	\$43
					<sup>2</sup> - as of December	2020
Receivables		Water / Sewer			Water / Sewer	
17 Customer Receivables, net of allowance		\$51,730,242			\$40,520,874	
18 Active Customer Receivables past due > 60 Da	ys	\$53,767,048		1 1	\$37,965,188	
19 Uncollected Ratio (cash collections / revenues	) - last 12 mos	10.6%		1 1	8.8%	
20 Total Number of Active Accounts		138,375		1 1	136,940	
21 Total Number of Delinquent Active Accounts		24,993		1 1	25,176	
22 Total Number of Accounts in Dispute		2,138		1 1	2,269	
23 Total Number of New Payment Plans		151		1 1	1,099	
24 Total Number Inactive Accounts		28,122		1 1	35,205	

# **Debt Obligations**

# Debt Information - As of April 30, 2021

	Water		Sewer		Drainage		Total	
Debt Outstanding:								
Revenue Bonds*	\$	222,760,000	\$ 283,000,000			\$	505,760,000	
Limited Tax Bonds				\$	3,955,000	\$	3,955,000	
DEQ SRF Loans*			\$ 6,571,272			\$	6,571,272	
GoZone Loan			\$ 40,044,839			\$	40,044,839	
Total Debt Outstanding	\$	222,760,000	\$ 329,616,111	\$	3,955,000	\$	556,331,111	
Southeast Louisiana Project liability				\$	280,362,185			
Available Borrowed Funds:								
Unspent Bond Proceeds <sup>(1)</sup> Available Undrawn DEQ SRF Loan	\$	8,059,907	\$ 95,619,445			\$	103,679,352	
Proceeds (South Shore Basin Project)			\$ 9,029,728			\$	9,029,728	
Total Available Borrowed Funds	\$	8,059,907	\$ 104,649,173			\$	112,709,080	

<sup>(1)</sup> As reported by BLCD.

# **Capital**

2021 CAPITAL DISBURSEMENTS (As of 4/30/2021)										
	Annual Budget	YTD								
	Allitual Duuget	Disbursements								
Water	\$ 87,045,733	\$ 23,967,171								
Sewer	\$188,632,679	\$ 12,150,731								
Drainage	\$ 58,367,652	\$ 7,453,859								
Total	\$334,046,064	\$ 43,571,761								
Water - pending funding sources	\$131,444,196									
Total Capital Budget	\$465,490,260									

# **Federal Grant/Funding Status**

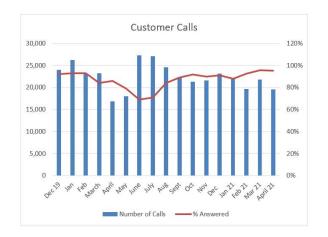
FEDERAL GRANT/FUNDING STATUS (As of 4/30/2021)										
		Obligated		Expended		Reimbursed				
Hurricane PA Projects	\$	547,259,635	\$	519,908,290	\$	487,601,593				
HMGP Projects	\$	188,871,018	\$	190,100,540	\$	148,672,313				
JIRR Projects	\$	268,448,968	\$	18,917,462	\$	19,306,780				
Total	\$	1,004,579,621	\$	728,926,292	\$	655,580,685				

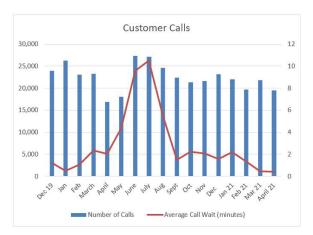
<sup>\*</sup> Included in Debt Service Coverage Tests

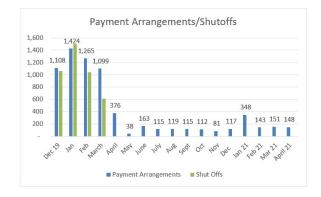
# **Customer Experience (April 2021):**

In April 2021, a total of 34,122 customers were served. These reports do not include actions and responses related to investigations.

	Total # Calls	Total calls	Total	Average	% Calls
		Answered	Dropped	ropped   Call Wait	
			Calls		
April	19,519	18,627	892	0:42 sec.	95%





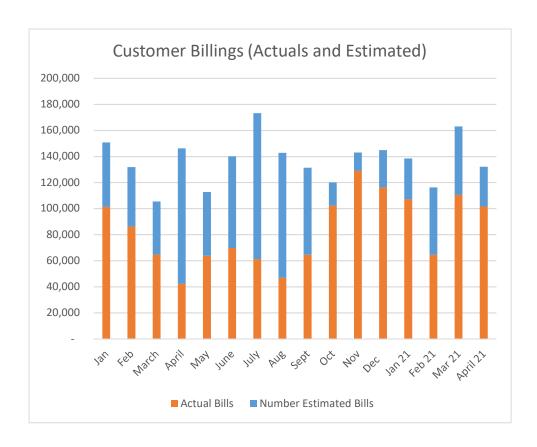




# **Billing Accuracy (April 2021)**

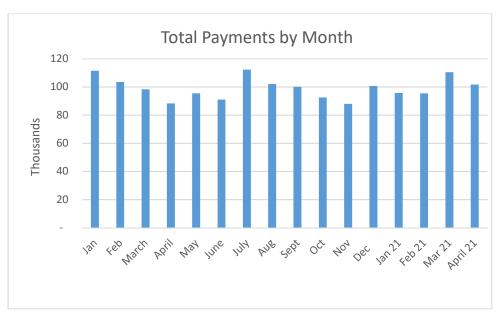
The following metrics are monitored to help management measure and improve the bill accuracy, improve the customer response time and implement best practice collection activity.

The Sewerage and Water Board (SWBNO) suspended water service shut-offs Thursday, March 12, 2020 and will adhere to this policy change for the duration of the Mayor's Declared Emergency proclamation in response to the COVID-19 pandemic.



# **Collections (April 2021)**

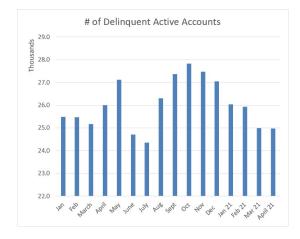
A total of 101,719 payments were received in the month. These payments were received via mail, walk-ins, online payments, and the interactive voice response phone system.

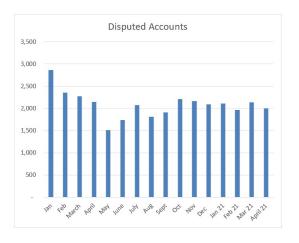


# **Active Accounts (April 2021)**

As of April 30, 2021

			-	PAST DUE \$	% CHANGE		% CHANGE
	ACTIVE	DELINQUENT		AMOUNT	FROM PRIOR	ACCOUNTS	FROM PRIOR
	ACCOUNTS	ACTIVE ACCOUNTS		(60+ DAYS)	MONTH	IN DISPUTE	MONTH
Residential	121,173	23,094	\$	41,391,057	4%	1,645	-5%
Multi-Family	4,583	590	\$	3,007,183	6%	103	-8%
Commercial	12,588	1,287	\$	9,368,181	4%	257	-14%
Industrial	31	2	\$	628	155%	_	
TOTALS	138,375	24,973	\$	53,767,048	4%	2,005	-6%





The number of past due Inactive accounts totaled 28,122 a decrease of 6,418 accounts over the prior month which is the result of the annual process to directly write off inactive aged accounts greater than two years old.

# April 2021 Financial Statements (unaudited) Pages 9-24 as follows:

- 9. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Prior year (PY)
- 10. All System Funds Statements of Revenues and Expenses and Changes in Net Position with Budget
- 11. Water Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 12. Water Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 13. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 14. Sewer Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 15. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with PY
- 16. Drainage Fund Statements of Revenues and Expenses and Changes in Net Position with Budget
- 17-18. All System Funds Statements of Net Position
- 19-20. Water Fund Statements of Net Position
- 21-22. Sewer Fund Statements of Net Position
- 23-24. 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	1
	MTD	MTD	MTD		YTD	YTD	YTD	
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%
Operating revenues:								
Sales of water and delinquent fees	8,978,949	7,784,911	1,194,038	15.3%	37,879,642	38,842,185	(962,542)	-2.59
Sewerage service charges and del fees	11,602,517	9,979,144	1,623,373	16.3%	48,567,302	48,441,962	125,340	0.39
Plumbing inspection and license fees	41,980	26,495	15,485	58.4%	156,020	143,482	12,538	8.79
Other revenues	182,754	98,490	84,264	85.6%	689,634	757,929	(68,294)	-9.0
Total operating revenues	20,806,200	17,889,040	2,917,160	16.3%	87,292,599	88,185,556	(892,958)	-1.0
Operating Expenses:								
Power and pumping	809,920	1,312,180	(502,259)	-38.3%	3,078,431	5,469,142	(2,390,711)	-43.7
Treatment	1,535,375	4,426,954	(2,891,578)	-65.3%	6,759,303	6,359,465	399,838	6.3
Transmission and distribution	1,209,874	1,982,883	(773,009)	-39.0%	8,477,674	8,264,858	212,816	2.6
Customer accounts	384,316	334,038	50,279	15.1%	1,544,401	1,379,984	164,417	11.9
Customer service	467,160	621,860	(154,700)	-24.9%	2,672,321	1,997,727	674,594	33.8
Administration and general	3,302,845	1,839,277	1,463,568	79.6%	11,403,934	6,599,265	4,804,670	72.8
Payroll related	4,812,697	2,915,709	1,896,987	65.1%	17,462,358	16,380,115	1,082,242	6.6
Maintenance of general plant	2,079,278	2,499,160	(419,882)	-16.8%	4,829,690	7,016,479	(2,186,789)	-31.2
Depreciation	5,697,231	5,829,069	(131,838)	-2.3%	25,962,978	23,316,277	2,646,702	11.4
Amortization	-	-	-	0.0%	-	-	-	0.0
Provision for doubtful accounts	415,293	626,023	(210,730)	-33.7%	7,200,720	1,923,013	5,277,707	274.4
Provision for claims	206,911	146,617	60,294	41.1%	652,385	(81,503)	733,887	-900.4
Total operating expenses	20,920,901	22,533,769	(1,612,869)	-7.2%	90,044,194	78,624,822	11,419,372	14.5
Operating income (loss)	(114,701)	(4,644,729)	4,530,028	-97.5%	(2,751,596)	9,560,734	(12,312,330)	-128.8
Non-operating revenues (expense):								
Two-mill tax	1	0	1	577.8%	127	383	(257)	-67.0
Three-mill tax	8,712,476	11,399,857	(2,687,381)	-23.6%	10,062,703	16,757,501	(6,694,798)	-40.0
Six-mill tax	9,200,285	12,001,623	(2,801,338)	-23.3%	10,610,600	17,662,499	(7,051,900)	-39.9
Nine-mill tax	13,790,641	17,989,445	(4,198,804)	-23.3%	15,904,571	26,474,890	(10,570,319)	-39.9
Interest income	81,822	25,088	56,734	226.1%	126,009	100,780	25,229	25.0
Other Taxes		99,238	(99,238)	-100.0%	-	99,238	(99,238)	-100.0
Other Income	_		-	0.0%	659,632	-	659,632	0.0
Bond Issuance Costs	_	_	_	0.0%	-	_	-	0.0
Interest expense	(1,477,069)	(1,710,986)	233,917	-13.7%	(7,276,454)	(6,843,944)	(432,510)	6.3
Operating and maintenance grants	1,040	-	1,040	0.0%	1,050	-	1,050	0.0
Provision for grants	-,- 10	-	-,	0.0%	-,	_	-,	0.0
Total non-operating revenues	30,309,195	39,804,265	(9,495,070)	-23.9%	30,088,238	54,251,346	(24,163,109)	-44.5
	/- ₹63-64	/	(-,,-,0)		, , , , , , , , , , , , , , , , , ,	- ,,	( ,,>)	
Income before capital contributions	30,194,495	35,159,536	(4,965,041)	-14.1%	27,336,642	63,812,081	(36,475,439)	-57.2
Capital contributions	2,615,447	4,243	2,611,203	61535.6%	5,070,270	405,220	4,665,049	1151.2
Change in net position	32,809,941	35,163,779	(2,353,838)	-6.7%	32,406,912	64,217,301	(31,810,389)	-49.5
Transfer of Debt Service Assistance Fund I	oan payable			-	2.524.214.012	-	160.040.755	
Net position, beginning of year				_	2,526,216,818	2,356,268,052	169,948,766	7.2
Net position, end of year				_	2,567,829,614	2,420,485,353	147,344,261	6.1

## 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 Actual	MTD Budget	MTD Variance	%	YTD Actual	YTD Budget	YTD Variance	%	
	Operating revenues:	Actual	Duuget	variance	70	Actual	Duuget	variance	70	
1	Sales of water and delinquent fees	8,978,949	9,387,583	(408,634)	-4.4%	37,879,642	37,686,029	193,614	0.5%	1
2	Sewerage service charges and del fees	11,602,517	11,922,782	(320,265)	-2.7%	48,567,302	46,995,350	1,571,952	3.3%	2
3	Plumbing inspection and license fees	41,980	49,451	(7,471)	-15.1%	156,020	201,617	(45,597)	-22.6%	3
4	Other revenues	182,754	27,131	155,623	573.6%	689,634	107,637	581,997	540.7%	4
5	Total operating revenues	20,806,200	21,386,947	(580,747)	-2.7%	87,292,599	84,990,633	2,301,966	2.7%	5
	Operating Expenses:									
6	Power and pumping	809,920	1,017,366	(207,446)	-20.4%	3,078,431	4,847,265	(1,768,835)	-36.5%	6
7	Treatment	1,535,375	2,109,188	(573,813)	-27.2%	6,759,303	7,542,842	(783,539)	-10.4%	7
8	Transmission and distribution	1,209,874	2,994,030	(1,784,156)	-59.6%	8,477,674	11,026,980	(2,549,306)	-23.1%	8
9	Customer accounts	384,316	472,445	(88,128)	-18.7%	1,544,401	1,645,496	(101,096)	-6.1%	9
10	Customer service	467,160	586,759	(119,599)	-20.4%	2,672,321	1,899,996	772,326	40.6%	10
11	Administration and general	3,302,845	4,483,020	(1,180,174)	-26.3%	11,403,934	14,951,292	(3,547,358)	-23.7%	11
12	Payroll related	4,812,697	2,503,038	2,309,658	92.3%	17,462,358	9,996,330	7,466,027	74.7%	12
13	Maintenance of general plant	2,079,278	2,032,428	46,849	2.3%	4,829,690	8,175,310	(3,345,621)	-40.9%	13
14	Depreciation	5,697,231	5,901,438	(204,207)	-3.5%	25,962,978	24,667,803	1,295,175	5.3%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	415,293	2,775,106	(2,359,813)	-85.0%	7,200,720	11,102,435	(3,901,715)	-35.1%	10
17	Provision for claims	206,911	257,899	(50,988)	-19.8%	652,385	911,533	(259,149)	-28.4%	17
18	Total operating expenses	20,920,901	25,132,717	(4,211,817)	-16.8%	90,044,194	96,767,283	(6,723,089)	-6.9%	18
19	Operating income (loss)	(114,701)	(3,745,770)	3,631,069	-96.9%	(2,751,596)	(11,776,650)	9,025,055	-76.6%	19
	Non-operating revenues (expense):									
20	Two-mill tax	1	-	1	0.0%	127	-	127	0.0%	20
21	Three-mill tax	8,712,476	3,807,450	4,905,026	128.8%	10,062,703	5,351,517	4,711,186	88.0%	21
22	Six-mill tax	9,200,285	5,207,984	3,992,302	76.7%	10,610,600	8,321,007	2,289,593	27.5%	22
23	Nine-mill tax	13,790,641	8,435,936	5,354,705	63.5%	15,904,571	13,612,145	2,292,426	16.8%	23
24	Interest income	81,822	212,226	(130,404)	-61.4%	126,009	848,905	(722,896)	-85.2%	24
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26	Other Income	-	245,128	(245,128)	-100.0%	659,632	980,511	(320,879)	-32.7%	20
27	Interest expense	(1,477,069)	(1,880,635)	403,566	-21.5%	(7,276,454)	(7,522,539)	246,085	-3.3%	2
28	Operating and maintenance grants	1,040	28,564	(27,524)	-96.4%	1,050	114,254	(113,204)	-99.1%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	30,309,195	16,056,652	14,252,543	88.8%	30,088,238	21,705,800	8,382,438	38.6%	30
31	Income before capital contributions	30,194,495	12,310,882	17,883,613	145.3%	27,336,642	9,929,150	17,407,492	175.3%	31
32	Capital contributions	2,615,447	-	2,615,447	0.0%	5,070,270	-	5,070,270	0.0%	32
33	Change in net position	32,809,941	12,310,882	20,499,059	166.5%	32,406,912	9,929,150	22,477,762	226.4%	3.
35	Audit Adjustment				-	2.526.216.012	2.256.269.052	160 040 766	7.00/	3
36 37	Net position, beginning of year Net position, end of year				-	2,526,216,818 2,564,064,806	2,356,268,052 2,366,197,202	169,948,766 197,867,604	7.2% 8.4%	36 37
3/	rice position, end of year				=	2,307,004,000	2,300,17/,202	177,007,004	0.4/0	3

## WATER SYSTEM FUND

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

	A	В	C	D	E	F	$\mathbf{G}$	Н	
	MTD	MTD	MTD		YTD	YTD	YTD		
	Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
Operating revenues:									
1 Sales of water and delinqu	ent fees 8,978,949	7,784,911	1,194,038	15.3%	37,879,642	38,842,185	(962,542)	-2.5%	
2 Sewerage service charges a	and del fees -	-	-	0.0%	-	-	-	0.0%	
3 Plumbing inspection and li	icense fees 41,980	13,248	28,733	216.9%	156,020	72,126	83,894	116.3%	
4 Other revenues	127,819	84,528	43,291	51.2%	479,785	587,100	(107,315)	-18.3%	
5 Total operating reven	9,148,748	7,882,686	1,266,062	16.1%	38,515,447	39,501,410	(985,963)	-2.5%	-
<b>Operating Expenses:</b>									
6 Power and pumping	116,834	266,947	(150,113)	-56.2%	476,596	858,361	(381,765)	-44.5%	
7 Treatment	553,818	564,654	(10,836)	-1.9%	2,385,740	2,227,173	158,568	7.1%	
8 Transmission and distribute	tion 476,114	1,125,730	(649,615)	-57.7%	3,379,261	3,859,906	(480,645)	-12.5%	
9 Customer accounts	191,702	166,560	25,142	15.1%	770,308	688,116	82,192	11.9%	
10 Customer service	230,925	307,743	(76,819)	-25.0%	1,324,885	986,017	338,868	34.4%	1
11 Administration and genera	al 1,203,524	652,585	550,939	84.4%	4,030,134	2,471,918	1,558,216	63.0%	1
12 Payroll related	1,786,461	1,042,682	743,779	71.3%	6,427,788	6,056,990	370,798	6.1%	1
13 Maintenance of general pla	ant 996,132	1,569,119	(572,987)	-36.5%	2,101,335	4,050,826	(1,949,490)	-48.1%	1
14 Depreciation	1,170,750	1,063,838	106,912	10.0%	4,840,993	4,255,354	585,639	13.8%	1
15 Amortization	-	· · ·	-	0.0%	-	-	-	0.0%	1
16 Provision for doubtful acco	ounts 192,352	275,848	(83,497)	-30.3%	3,193,493	1,103,393	2,090,100	189.4%	1
17 Provision for claims	82,764	58,647	24,118	41.1%	260,954	136,092	124,862	91.7%	1
18 Total operating expen	7,001,376	7,094,353	(92,977)	-1.3%	29,191,486	26,694,145	2,497,341	9.4%	. 1
19 Operating income (loss)	2,147,371	788,333	1,359,039	172.4%	9,323,961	12,807,265	(3,483,304)	-27.2%	. 1
Non-operating revenues (ex	pense):								
20 Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	2
21 Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	2
22 Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	2
23 Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	2
24 Interest income	939	9,048	(8,109)	-89.6%	7,250	59,893	(52,643)	-87.9%	2
25 Other Taxes	-	44,161	(44,161)	-100.0%	-	44,161	(44,161)	-100.0%	2
26 Other Income	-	-	-	0.0%	659,632	-	659,632	0.0%	2
27 Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	2
28 Interest expense	(566,881)	(804,046)	237,165	-29.5%	(2,933,443)	(3,216,183)	282,740	-8.8%	2
29 Operating and maintenance		-	1,040	0.0%	1,050	-	1,050	0.0%	2
30 Provision for grants	· -	-	-	0.0%	· -	-	-	0.0%	3
31 Total non-operating re	evenues (564,902)	(750,838)	185,936	-24.8%	(2,265,511)	(3,112,129)	846,619	-27.2%	. 3
32 Income before capital contr	ibutions 1,582,470	37,495	1,544,974	4120.5%	9,955,982	9,695,135	260,846	2.7%	3
33 Capital contributions	2,599,307	4,243	2,595,063	61155.3%	4,502,612	77,280	4,425,333	5726.4%	3
34 Change in net position	4,181,776	41,739	4,140,037	9918.9%	14,458,594	9,772,415	4,686,179	48.0%	. 3
				_					
35 Transfer of Debt Service As 36 Net position, beginning of vo				_	428,323,564	371.193.548	57,130,016	15.4%	- 3

## WATER SYSTEM FUND

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

		Α	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:		J							
1	Sales of water and delinquent fees	8,978,949	9,387,583	(408,634)	-4.4%	37,879,642	37,686,029	193,614	0.5%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	41,980	24,505	17,475	71.3%	156,020	100,823	55,197	54.7%	3
4	Other revenues	127,819	14,881	112,938	758.9%	479,785	54,456	425,328	781.0%	4
5	Total operating revenues	9,148,748	9,426,969	(278,221)	-3.0%	38,515,447	37,841,309	674,138	1.8%	5
	Operating Expenses:									
6	Power and pumping	116,834	240,861	(124,027)	-51.5%	476,596	862,483	(385,887)	-44.7%	6
7	Treatment	553,818	793,182	(239,364)	-30.2%	2,385,740	2,995,034	(609,294)	-20.3%	7
8	Transmission and distribution	476,114	1,291,490	(815,376)	-63.1%	3,379,261	4,494,038	(1,114,777)	-24.8%	8
9	Customer accounts	191,702	235,555	(43,854)	-18.6%	770,308	819,222	(48,914)	-6.0%	9
10	Customer service	230,925	289,360	(58,436)	-20.2%	1,324,885	936,702	388,183	41.4%	10
11	Administration and general	1,203,524	1,498,271	(294,746)	-19.7%	4,030,134	5,006,658	(976,524)	-19.5%	11
12	Payroll related	1,786,461	1,035,929	750,532	72.5%	6,427,788	4,154,454	2,273,334	54.7%	12
13	Maintenance of general plant	996,132	977,644	18,489	1.9%	2,101,335	3,692,688	(1,591,353)	-43.1%	13
14	Depreciation	1,170,750	1,224,572	(53,822)	-4.4%	4,840,993	6,454,099	(1,613,107)	-25.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	192,352	1,264,255	(1,071,904)	-84.8%	3,193,493	5,057,022	(1,863,529)	-36.9%	16
17	Provision for claims	82,764	99,920	(17,156)	-17.2%	260,954	334,871	(73,917)	-22.1%	17
18	Total operating expenses	7,001,376	8,951,039	(1,949,663)	-21.8%	29,191,486	34,807,270	(5,615,784)	-16.1%	18
19	Operating income (loss)	2,147,371	475,930	1,671,442	351.2%	9,323,961	3,034,038	6,289,923	207.3%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	-	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	939	89,725	(88,786)	-99.0%	7,250	358,900	(351,650)	-98.0%	24
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26	Other Income	-	143,800	(143,800)	-100.0%	659,632	575,200	84,432	14.7%	26
27	Interest expense	(566,881)	(788,854)	221,974	-28.1%	(2,933,443)	(3,155,417)	221,973	-7.0%	27
28	Operating and maintenance grants	1,040	-	1,040	0.0%	1,050	-	1,050	0.0%	28
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Total non-operating revenues	(564,902)	(555,329)	(9,573)	1.7%	(2,265,511)	(2,221,317)	(44,194)	2.0%	30
31	Income before capital contributions	1,582,470	(79,400)	1,661,869	-2093.0%	9,955,982	812,722	9,143,260	1125.0%	31
32	Capital contributions	2,599,307	-	2,599,307	0.0%	4,502,612	-	4,502,612	0.0%	32
33	Change in net position	4,181,776	(79,400)	4,261,176	-5366.7%	14,458,594	812,722	13,645,872	1679.0%	33
35	Audit Adjustment				_	_				35
36	Net position, beginning of year				_	428,323,564	371,193,548	57,130,016	15.4%	36
37	Net position, end of year					443,260,790	372,006,270	71,254,520	19.2%	37

## 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%	
2 Sewerage service charges and del fees	11,602,517	9,979,144	1,623,373	16.3%	48,567,302	48,441,962	125,340	0.3%	
3 Plumbing inspection and license fees	-	13,248	(13,248)	-100.0%	-	71,356	(71,356)	-100.0%	
4 Other revenues	52,195	13,301	38,894	292.4%	186,734	165,478	21,256	12.8%	-
Total operating revenues	11,654,712	10,005,692	1,649,020	16.5%	48,754,036	48,678,795	75,241	0.2%	-
Operating Expenses:									
Power and pumping	213,515	277,752	(64,237)	-23.1%	794,918	1,658,853	(863,935)	-52.1%	
Treatment	981,557	3,862,299	(2,880,742)	-74.6%	4,373,563	4,132,292	241,270	5.8%	
Transmission and distribution	491,768	565,637	(73,869)	-13.1%	3,872,985	3,058,823	814,162	26.6%	
Customer accounts	191,701	166,560	25,142	15.1%	770,307	688,116	82,191	11.9%	
Customer service	230,924	307,743	(76,819)	-25.0%	1,324,884	986,016	338,868	34.4%	
Administration and general	1,422,326	797,030	625,296	78.5%	5,001,001	2,661,831	2,339,171	87.9%	
Payroll related	1,791,009	1,056,739	734,271	69.5%	6,440,785	6,107,016	333,768	5.5%	
Maintenance of general plant	557,737	504,541	53,196	10.5%	1,664,492	1,725,595	(61,102)	-3.5%	
Depreciation	2,263,568	2,348,820	(85,252)	-3.6%	10,522,456	9,395,280	1,127,176	12.0%	
Amortization	-	-	-	0.0%	-	_	-	0.0%	
Provision for doubtful accounts	221,821	346,465	(124,644)	-36.0%	4,006,107	804,782	3,201,325	397.8%	
Provision for claims	82,764	58,647	24,118	41.1%	260,954	138,492	122,462	88.4%	
Total operating expenses	8,448,692	10,292,232	(1,843,540)	-17.9%	39,032,451	31,357,096	7,675,355	24.5%	
Operating income (loss)	3,206,020	(286,540)	3,492,560	-1218.9%	9,721,585	17,321,699	(7,600,114)	-43.9%	-
Non-operating revenues (expense):									
Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	
Three-mill tax	-	-	-	0.0%	-	_	-	0.0%	
Six-mill tax	-	-	-	0.0%	-	-	-	0.0%	
Nine-mill tax	-	-	-	0.0%	-	_	-	0.0%	
Interest income	79,585	1,520	78,065	5136.3%	113,277	9,980	103,297	1035.0%	
Other Taxes	-	55,077	(55,077)	-100.0%	· -	55,077	(55,077)	-100.0%	
Other Income	_	-	-	0.0%	_	_	-	0.0%	
Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	
Interest expense	(910,188)	(906,940)	(3,248)	0.4%	(4,343,011)	(3,627,761)	(715,250)	19.7%	
Operating and maintenance grants	-	-	-	0.0%	-		-	0.0%	
Provision for grants	_	-	_	0.0%	-	_	_	0.0%	
Total non-operating revenues	(830,603)	(850,343)	19,740	-2.3%	(4,229,734)	(3,562,704)	(667,030)	18.7%	-
Income before capital contributions	2,375,417	(1,136,883)	3,512,300	-308.9%	9,285,755	13,758,995	(4,473,240)	-32.5%	
Capital contributions	3,179	(1,120,002)	3,179	0.0%	397,120	234,627	162,494	69.3%	
Change in net position	2,378,596	(1,136,883)	3,515,480	-309.2%	9,682,876	13,993,622	(4,310,746)	-30.8%	-
Transfer of Debt Service Assistance Fund loan payable				_					_
Net position, beginning of year				_	855,514,521	812,112,814	43,401,707	5.3%	
7 Net position, end of year					865,197,396	826,106,436	39,090,961	4.7%	_

## 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:						C			
1	Sales of water and delinquent fees	-	-	-	0.0%	_	-	-	0.0%	1
2	Sewerage service charges and del fees	11,602,517	11,922,782	(320,265)	-2.7%	48,567,302	46,995,350	1,571,952	3.3%	2
3	Plumbing inspection and license fees	-	24,946	(24,946)	-100.0%	_	100,794	(100,794)	-100.0%	3
4	Other revenues	52,195	12,250	39,945	326.1%	186,734	53,180	133,554	251.1%	4
5	Total operating revenues	11,654,712	11,959,978	(305,266)	-2.6%	48,754,036	47,149,324	1,604,712	3.4%	5
	Operating Expenses:									
6	Power and pumping	213,515	317,305	(103,791)	-32.7%	794,918	1,302,753	(507,835)	-39.0%	6
7	Treatment	981,557	1,316,006	(334,449)	-25.4%	4,373,563	4,547,808	(174,246)	-3.8%	7
8	Transmission and distribution	491,768	1,351,904	(860,136)	-63.6%	3,872,985	5,065,484	(1,192,499)	-23.5%	8
9	Customer accounts	191,701	236,107	(44,405)	-18.8%	770,307	821,426	(51,119)	-6.2%	9
10	Customer service	230,924	289,473	(58,549)	-20.2%	1,324,884	938,650	386,234	41.1%	10
11	Administration and general	1,422,326	2,036,809	(614,483)	-30.2%	5,001,001	6,791,929	(1,790,928)	-26.4%	11
12	Payroll related	1,791,009	850,192	940,817	110.7%	6,440,785	3,392,214	3,048,570	89.9%	12
13	Maintenance of general plant	557,737	682,389	(124,652)	-18.3%	1,664,492	3,045,103	(1,380,611)	-45.3%	13
14	Depreciation	2,263,568	2,431,415	(167,847)	-6.9%	10,522,456	9,471,634	1,050,822	11.1%	14
15	Amortization	· -	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	221,821	1,503,054	(1,281,232)	-85.2%	4,006,107	6,012,215	(2,006,108)	-33.4%	16
17	Provision for claims	82,764	101,537	(18,773)	-18.5%	260,954	362,573	(101,620)	-28.0%	17
18	Total operating expenses	8,448,692	11,116,191	(2,667,499)	-24.0%	39,032,451	41,751,789	(2,719,338)	-6.5%	18
19	Operating income (loss)	3,206,020	843,787	2,362,233	280.0%	9,721,585	5,397,535	4,324,050	80.1%	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	79,585	108,167	(28,582)	-26.4%	113,277	432,667	(319,390)	-73.8%	24
25	Other Taxes	-	-	(==,===)	0.0%	-	-	-	0.0%	25
26	Other Income	_	58,617	(58,617)	-100.0%	_	234,467	(234,467)	-100.0%	26
27	Interest expense	(910,188)	(1,084,772)	174,584	-16.1%	(4,343,011)	(4,339,089)	(3,922)	0.1%	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	(830,603)	(917,989)	87,386	-9.5%	(4,229,734)	(3,671,956)	(557,778)	15.2%	30
	_	(020,002)	(>11,505)	07,500	,,,,,	(1,22),73.)	(5,071,550)	(557,770)		•
31	Income before capital contributions	2,375,417	(74,202)	2,449,619	-3301.3%	5,491,851	1,725,579	3,766,272	218.3%	31
32	Capital contributions	3,179	-	3,179	0.0%	397,120	-	397,120	0.0%	32
33	Change in net position	2,378,596	(74,202)	2,452,798	-3305.6%	5,888,971	1,725,579	4,163,392	241.3%	33
35	Audit Adjustment				_	-				35
36	Net position, beginning of year				_	855,514,521	812,112,814	43,401,707	5.3%	36
37	Net position, end of year				_	863,265,967	813,838,393	49,427,573	6.1%	37

# DRAINAGE SYSTEM FUND

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

		A	В	C	D	$\mathbf{E}$	$\mathbf{F}$	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:		11101 1011	,	, •	11014411	11101 1011	,	, •	
1	Sales of water and delinquent fees	_	_	-	0.0%	_	_	_	0.0%	1
2	Sewerage service charges and del fees	_	-	-	0.0%	_	_	_	0.0%	2
3	Plumbing inspection and license fees	-	-	-	0.0%	_	-	-	0.0%	3
4	Other revenues	2,740	661	2,078	314.2%	23,116	5,351	17,764	332.0%	4
5	Total operating revenues	2,740	661	2,078	314.2%	23,116	5,351	17,764	332.0%	5
	Operating Expenses:									
6	Power and pumping	479,572	767,481	(287,909)	-37.5%	1,806,917	2,951,927	(1,145,010)	-38.8%	6
7	Treatment	· -	-		0.0%	· · · · -	-	-	0.0%	7
8	Transmission and distribution	241,992	291,516	(49,524)	-17.0%	1,225,429	1,346,130	(120,701)	-9.0%	8
9	Customer accounts	913	918	(5)	-0.5%	3,785	3,752	33	0.9%	9
10	Customer service	5,311	6,374	(1,063)	-16.7%	22,553	25,695	(3,142)	-12.2%	10
11	Administration and general	676,995	389,663	287,332	73.7%	2,372,799	1,465,516	907,283	61.9%	11
12	Payroll related	1,235,226	816,289	418,937	51.3%	4,593,785	4,216,109	377,676	9.0%	12
13	Maintenance of general plant	525,409	425,500	99,909	23.5%	1,063,862	1,240,059	(176,197)	-14.2%	13
14	Depreciation	2,262,913	2,416,411	(153,498)	-6.4%	10,599,530	9,665,643	933,887	9.7%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	1,120	3,709	(2,590)	-69.8%	1,120	14,838	(13,718)	-92.5%	16
17	Provision for claims	41,382	29,323	12,059	41.1%	130,477	(356,087)	486,564	-136.6%	17
18	Total operating expenses	5,470,832	5,147,184	323,649	6.3%	21,820,257	20,573,581	1,246,676	6.1%	18
19	Operating income (loss)	(5,468,093)	(5,146,522)	(321,570)	6.2%	(21,797,142)	(20,568,230)	(1,228,912)	6.0%	19
	Non-operating revenues (expense):									
20	Two-mill tax	1	0	1	577.8%	127	383	(257)	-67.0%	20
21	Three-mill tax	8,712,476	11,399,857	(2,687,381)	-23.6%	10,062,703	16,757,501	(6,694,798)	-40.0%	21
22	Six-mill tax	9,200,285	12,001,623	(2,801,338)	-23.3%	10,610,600	17,662,499	(7,051,900)	-39.9%	22
23	Nine-mill tax	13,790,641	17,989,445	(4,198,804)	-23.3%	15,904,571	26,474,890	(10,570,319)	-39.9%	23
24	Interest income	1,298	14,521	(13,223)	-91.1%	5,482	30,906	(25,425)	-82.3%	24
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	25
26	Other Income	-	-	-	0.0%	-	-	-	0.0%	26
27	Bond Issuance Costs	-	-	-	0.0%	-	-	-	0.0%	27
28	Interest expense	-	-	-	0.0%	-	-	-	0.0%	28
29	Operating and maintenance grants	-	-	-	0.0%	-	-	-	0.0%	29
30	Provision for claims	-	-	-	0.0%	-	-	-	0.0%	30
31	Total non-operating revenues	31,704,700	41,405,446	(9,700,746)	-23.4%	36,583,482	60,926,180	(24,342,697)	-40.0%	31
32	Income before capital contributions	26,236,608	36,258,924	(10,022,316)	-27.6%	17,300,789	40,357,950	(23,057,160)	-57.1%	32
33	Capital contributions	12,961		12,961	0.0%	170,537	93,314	77,223	82.8%	33
34	Change in net position	26,249,569	36,258,924	(10,009,355)	-27.6%	17,471,327	40,451,264	(22,979,937)	-56.8%	34
35	· · · · · · · · · · · · · · · · · · ·				-					35
36					_	1,242,378,733	1,172,961,690	69,417,043 46,437,106	5.9% 3.8%	36 37
31/	Net position, end of year				=	1,259,850,060	1,213,412,954	40,437,106	5.8%	37

# SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND

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

		A	В	C	D	E	F	G	Н	
		MTD Actual	MTD Budget	MTD Variance	%	YTD Actual	YTD Budget	YTD Variance	%	
	Operating revenues:		Duager	, m. m. cc	, •	1100001	Dauger	, million	, •	
1	Sales of water and delinquent fees	_	_	_	0.0%	_	_	_	0.0%	1
2	Sewerage service charges and del fees	_	_	_	0.0%	_	_	_	0.0%	2
3	Plumbing inspection and license fees	_	-	_	0.0%	_	-	-	0.0%	3
4	Other revenues	2,740	_	2,740	100.0%	23,116	-	23,116	100.0%	4
5	Total operating revenues	2,740	-	2,740	100.0%	23,116	-	23,116	100.0%	5
	Operating Expenses:									
6	Power and pumping	479,572	459,200	20,372	4.4%	1,806,917	2,682,029	(875,112)	-32.6%	6
7	Treatment	-	-	-	0.0%	-	-	-	0.0%	7
8	Transmission and distribution	241,992	350,636	(108,644)	-31.0%	1,225,429	1,467,459	(242,030)	-16.5%	8
9	Customer accounts	913	783	131	16.7%	3,785	4,849	(1,063)	-21.9%	9
10	Customer service	5,311	7,926	(2,614)	-33.0%	22,553	24,644	(2,091)	-8.5%	10
11	Administration and general	676,995	947,940	(270,945)	-28.6%	2,372,799	3,152,705	(779,906)	-24.7%	11
12	Payroll related	1,235,226	616,917	618,309	100.2%	4,593,785	2,449,662	2,144,123	87.5%	13
13	Maintenance of general plant	525,409	372,396	153,013	41.1%	1,063,862	1,437,519	(373,657)	-26.0%	1.
14	Depreciation	2,262,913	2,245,451	17,461	0.8%	10,599,530	8,742,070	1,857,460	21.2%	1
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	1:
16	Provision for doubtful accounts	1,120	7,797	(6,677)	-85.6%	1,120	33,198	(32,078)	-96.6%	1
17	Provision for claims	41,382	56,442	(15,059)	-26.7%	130,477	214,089	(83,612)	-39.1%	1
18	Total operating expenses	5,470,832	5,065,487	405,345	8.0%	21,820,257	20,208,224	1,612,033	8.0%	18
19	Operating income (loss)	(5,468,093)	(5,065,487)	(402,606)	7.9%	(21,797,142)	(20,208,224)	(1,588,918)	7.9%	19
	Non-operating revenues (expense):									
20	Two-mill tax	1	-	1	0.0%	127	-	127	0.0%	20
21	Three-mill tax	8,712,476	3,807,450	4,905,026	128.8%	10,062,703	5,351,517	4,711,186	88.0%	2
22	Six-mill tax	9,200,285	5,207,984	3,992,302	76.7%	10,610,600	8,321,007	2,289,593	27.5%	22
23	Nine-mill tax	13,790,641	8,435,936	5,354,705	63.5%	15,904,571	13,612,145	2,292,426	16.8%	2.
24	Interest income	1,298	14,335	(13,037)	-90.9%	5,482	57,338	(51,856)	-90.4%	2
25	Other Taxes	-	-	-	0.0%	-	-	-	0.0%	2
26	Other Income	-	42,711	(42,711)	-100.0%	-	170,845	(170,845)	-100.0%	2
27	Interest expense	-	(7,008)	7,008	-100.0%	-	(28,033)	28,033	-100.0%	2
28	Operating and maintenance grants	-	28,564	(28,564)	-100.0%	-	114,254	(114,254)	-100.0%	2
29	Provision for grants	-	-	-	0.0%	-	-	-	0.0%	2
30	Total non-operating revenues	31,704,700	17,529,970	14,174,730	80.9%	36,583,482	27,599,073	8,984,410	32.6%	3
31	Income before capital contributions	26,236,608	12,464,484	13,772,124	110.5%	14,786,341	7,390,849	7,395,492	100.1%	3
32	Capital contributions	12,961	=	12,961	0.0%	170,537	=	170,537	0.0%	3
33	Change in net position	26,249,569	12,464,484	13,785,085	110.6%	14,956,878	7,390,849	7,566,029	102.4%	3.
	Audit Adjustment				_	- 1 242 250 522	1 170 061 600	CO 417 042	# OC /	3
36 37	Net position, beginning of year Net position, end of year				_	1,242,378,733 1,257,538,049	1,172,961,690 1,180,352,539	69,417,043 77,185,510	5.9% 6.5%	30
31	rece position, end or year				=	1,421,330,049	1,100,332,337	11,103,310	0.570	3

# SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS

## STATEMENTS OF NET POSITION

# WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

		Α	В	C	D	E	F	G	
	Assets	ъ.			<b>.</b>			<b>D</b> • • • •	
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	4,405,255,419	224,134,685	5.1%	4,629,390,104	214,146,245	4.9%	4,415,243,859	1
2	Less: accumulated depreciation	1,120,265,018	50,043,028	4.5%	1,170,308,046	73,359,302	6.7%	1,096,948,744	2
3	Property, plant, and equipment, net	3,284,990,401	174,091,657	5.3%	3,459,082,058	140,786,943	4.2%	3,318,295,115	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	4,162,728	92,978,805	2233.6%	97,141,533	92,924,675	2203.6%	4,216,858	4
5	Debt service	24,520,616	(5,914,463)	-24.1%	18,606,154	6,855,728	58.3%	11,750,425	5
6	Debt service reserve	32,089,192	1,353,768	4.2%	33,442,960	1,353,768	4.2%	32,089,192	6
7	Health insurance reserve	1,887,000	626,000	33.2%	2,513,000	626,000	33.2%	1,887,000	7
8	Total restricted cash, cash equivalents, and investments	62,659,537	89,044,110	142.1%	151,703,647	101,760,171	203.8%	49,943,476	8
	Current assets:								
	Unrestricted and undesignated								
9	Cash and cash equivalents	108,577,291	(8,801,033)	-8.1%	99,776,258	37,513,794	60.3%	62,262,464	9
	Accounts receivable:								
10	Customers (net of allowance for doubtful accounts)	40,520,874	11,209,368	27.7%	51,730,242	17,674,483	51.9%	34,055,759	10
11	Taxes	4,123,123	-	0.0%	4,123,123	(966,013)	-19.0%	5,089,136	11
12	Interest	2,147	(590)	-27.5%	1,557	1,557	0.0%	0	12
13	Grants	15,980,538	7,589,560	47.5%	23,570,098	6,600,459	38.9%	16,969,639	13
14	Miscellaneous	5,415,134	(3,330,939)	-61.5%	2,084,195	(3,698,603)	-64.0%	5,782,798	14
15	Due from (to) other internal departments	61,014	(158,213)	-259.3%	(97,199)	(97,199)	0.0%	0	15
16	Inventory of supplies	5,137,000	382,935	7.5%	5,519,934	382,935	7.5%	5,136,999	16
17	Prepaid expenses	570,597	287,491	50.4%	858,087	287,490	50.4%	570,597	17
18	Total unrestricted current assets	180,387,717	7,178,579	4.0%	187,566,296	57,698,904	44.4%	129,867,392	18
	Other assets:								
19	Funds from/for customer deposits	12,903,167	604,977	4.7%	13,508,144	714,317	5.6%	12,793,827	19
20	Deposits	51,315	-	0.0%	51,315	-	0.0%	51,315	20
21	Total other assets	12,954,482	604,977	4.7%	13,559,459	714,317	5.6%	12,845,142	. 21
22	TOTAL ASSETS	3,540,992,137	270,919,323	156.1%	3,811,911,460	300,960,335	258.0%	3,510,951,125	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	8,991,636	3,409,384	37.9%	12,401,019	(6,304,302)	-50.8%	18,705,321	23
24	Deferred amounts related to OPEB	33,915,245	1,364,882	4.0%	35,280,127	10,464,094	42.2%	24,816,033	24
25	Deferred loss on bond refunding	2,599,743	(261,256)	-10.0%	2,338,487	(261,256)	-10.0%	2,599,743	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	45,506,624	4,513,010	9.9%	50,019,634	3,898,537	8.5%	46,121,097	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	3,586,498,761	275,432,333	166.0%	3,861,931,094	304,858,872	266.4%	3,557,072,222	27

# SEWERAGE AND WATER BOARD OF NEW ORLEANS ALL SYSTEM FUNDS

### STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS

		A	В	C	D	E	F	G	
	NET ASSETS AND LIABILITIES	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
	Net position								
1	Net investments in capital assets	2,621,760,185	145,325,294	5.5%	2,767,085,479	135,282,727	5.1%	2,631,802,752	1
2	Restricted for Debt Service	56,609,808	(4,560,695)	-8.1%	52,049,114	8,209,496	18.7%	43,839,618	2
3	Unrestricted	(257,884,640)	6,579,662	-2.6%	(251,304,978)	68,069,340	-21.3%	(319,374,318)	
4	Total net position	2,420,485,353	147,344,261	6.1%	2,567,829,614	211,561,562	9.0%	2,356,268,052	4
	Long-term liabilities								
5	Claims payable	43,209,163	_	0.0%	43,209,163	_	0.0%	43,209,163	5
6	Accrued vacation and sick pay	9,194,486	745,475	8.1%	9,939,961	871,627	9.6%	9,068,334	6
7	Net pension obligation	98,136,336	(2,762,034)	-2.8%	95,374,302	(9,667,116)	-9.2%	105,041,418	7
8	Other postretirement benefits liability	200,964,771	1,987,873	1.0%	202,952,644	15,240,359	8.1%	187,712,285	8
9	Bonds payable (net of current maturities)	422,546,351	68,776,576	16.3%	491,322,927	68,776,576	16.3%	422,546,351	9
10	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
11	Southeast Louisiana Project liability	250,343,870	30,018,315	12.0%	280,362,185	30,018,315	12.0%	250,343,870	11
12	Debt Service Assistance Fund Loan payable	40,039,087	(2,773,797)	-6.9%	37,265,290	(2,773,797)	-6.9%	40,039,087	12
13	Customer deposits	12,903,167	604,977	4.7%	13,508,144	714,317	5.6%	12,793,827	13
14	Total long-term liabilities	1,077,337,230	95,992,409	8.9%	1,173,934,616	103,180,281	9.6%	1,070,754,335	-
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	27,105,155	24,445,338	90.2%	51,550,492	(16,153,000)	-23.9%	67,703,492	15
16	Due to City of New Orleans	1,659,295	911,945	55.0%	2,571,240	1,860,686	261.9%	710,554	16
17	Disaster Reimbursement Revolving Loan	· · · · ·	_	0.0%		_	0.0%	_	17
18	Retainers and estimates payable	3,514,357	3,007,735	85.6%	6,522,092	3,003,146	85.3%	3,518,946	18
19	Due to other fund	228,539	329,852	144.3%	558,390	215,046	62.6%	343,344	19
20	Accrued salaries	1,870,314	(5,556,674)	-297.1%	(3,686,360)	(5,871,642)	-268.7%	2,185,282	20
21	Claims payable	2,882,675	1,368,000	47.5%	4,250,675	626,000	17.3%	3,624,675	21
22	Total OPEB liabilty, due within one year	7,689,142	25,998	0.3%	7,715,140	199,331	2.7%	7,515,809	22
23	Debt Service Assistance Fund Loan payable	2,650,800	122,997	4.6%	2,773,797	122,997	4.6%	2,650,800	23
24	Advances from federal government	4,656,143	75,231	1.6%	4,731,374	75,867	1.6%	4,655,507	24
25	Other Liabilities	1,089,985	374,453	34.4%	1,464,438	612,263	71.8%	852,175	
26	Total current liabilities (payable from current assets)	53,346,403	25,104,875	47.1%	78,451,278	(15,309,306)	215.3%	93,760,584	26
	Current liabilities (payable from restricted assets)								
27	Accrued interest	2,550,699	67,470	2.6%	2,618,169	67,470	2.6%	2,550,699	27
28	Bonds payable	17,819,000	(366,000)	-2.1%	17,453,000	(366,000)	-2.1%	17,819,000	28
29	Retainers and estimates payable	700,777	(614,336)	-87.7%	86,441	(663,052)	-88.5%	749,493	29
30	Total current liabilities (payable from restricted assets	21,070,476	(912,866)	-4.3%	20,157,610	(961,582)	-4.6%	21,119,192	30
31	Total current liabilities	74,416,879	24,192,009	32.5%	98,608,888	(16,270,888)	-14.2%	114,879,776	31
32	Total liabilities	1,151,754,109	21,418,212	1.9%	1,272,543,504	86,909,393	7.3%	1,185,634,111	32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	7,700,037	7,519,549	97.7%	15,219,587	8,081,279	113.2%	7,138,308	33
34	Amounts related to total OPEB liability	6,559,262	(220,873)	-3.4%	6,338,388	(1,693,363)	-21.1%	8,031,751	34
35	TOTAL DEFERRED INFLOWS OF RESOURCES	14,259,299	7,519,549	52.7%	21,557,975	6,387,916	42.1%	15,170,059	35
36	Total Net Position, Liabilities and Deferred Inflows of Resources	3,586,498,762	168,762,473	4.7%	3,861,931,094	304,858,872	8.6%	3,557,072,222	36

# SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND

## STATEMENTS OF NET POSITION

# WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

Prior   Prio			A	В	C	D	E	F	G	
Property, plant and equipment		Assets	D			C			D	
Part		Noncurrent assets:		Variance	%		Variance	%	0 0	
Restricted cash, cash equivalents, and investments	1	Property, plant and equipment	1,015,986,842	67,257,507	6.6%	1,083,244,349	60,818,364	5.9%	1,022,425,985	1
Restricted cash, cash equivalents, and investments	2	Less: accumulated depreciation	371,491,526	11,084,015	3.0%	382,575,541	15,339,369	4.2%	367,236,172	2
Cash and cash equivalents restricted for capital projects   5.051,773   (1.486,124)   2.776%   4.010,101   011,634   2.27%   3.091,335   4.56   Debt service reserve   5.505,173   (1.486,122)   2.776%   4.010,101   011,634   2.27%   3.007,377   5.66   Debt service reserve   3.473,550   - 0.00%   1.473,550   - 0.00%   0	3	Property, plant, and equipment, net	644,495,316	56,173,492	8.7%	700,668,808	45,478,995	6.9%	655,189,813	3
Debt service		Restricted cash, cash equivalents, and investments								
Part	4	Cash and cash equivalents restricted for capital projects	3,024,522	6,286,306	207.8%	9,310,829	6,219,494	201.2%	3,091,335	4
Pach   Health insurance reserve   638,113   250,400   39.2%   888,513   250,400   39.2%   638,113   78   761   restricted cash, cash equivalents, and investments   22,641,358   5,650,545   22.3%   27,691,903   7,381,528   36.3%   20,310,375   88   70   70   70   70   70   70   70	5	Debt service	5,505,173	(1,486,162)	-27.0%	4,019,011	(911,634)	-22.7%	3,107,377	5
Current assets:   Unrestricted and undesignated	6	Debt service reserve	13,473,550	-	0.0%	13,473,550	-	0.0%	13,473,550	6
Current assets:   Unrestricted and undesignated	7	Health insurance reserve	638,113	250,400	39.2%	888,513	250,400	39.2%	638,113	7
Variety   Vari	8	Total restricted cash, cash equivalents, and investments	22,641,358	5,050,545	22.3%	27,691,903	7,381,528	36.3%	20,310,375	8
Part		Current assets:								
Name		Unrestricted and undesignated								
19,563,989   4,832,876   24.7%   24,396,865   7,754,225   31.8%   16,642,640   10   11   Taxes	9	Cash and cash equivalents	15,434,125	(5,512,147)	-35.7%	9,921,978	(10,472,468)	-105.5%	20,394,446	9
Taxes		Accounts receivable:								
Interest	10	Customers (net of allowance for doubtful accounts)	19,563,989	4,832,876	24.7%	24,396,865	7,754,225	31.8%	16,642,640	10
10,054,228   12,282,368   122.2%   22,336,596   11,507,642   106.3%   10,828,954   13   14   Miscellaneous   655,004   15,669   2.4%   670,672   (128,361)   -16.1%   799,033   14   15   Due from (to) other internal departments   (2,651,203)   133,512   5.0%   (2,517,691)   2,300,401   -47.7%   (4,818,092)   15   16   Inventory of supplies   2,380,984   153,174   6.4%   2,534,158   153,174   6.4%   2,838,282   17   77   77   78   78   78   78   78	11	Taxes	-	-	0.0%	-	-	0.0%	-	11
Miscellaneous   655,004   15,669   2.4%   670,672   (128,361)   -16.1%   799,033   14   15   Due from (to) other internal departments   (2,651,203)   133,512   -5.0%   (2,517,691)   2,300,401   -47.7%   (4,818,092)   15   16   Inventory of supplies   2,380,984   153,174   6.4%   2,534,158   153,174   6.4%   23,80,984   16   17   Prepaid expenses   284,829   114,996   40.4%   399,825   114,996   40.4%   284,829   17   18   Total unrestricted current assets   45,721,956   12,020,447   26.3%   57,742,403   11,229,609   24.1%   46,512,794   18   18   18   18   18   18   18   1	12	Interest	-	-	0.0%	-	-	0.0%	-	12
15   Due from (to) other internal departments   (2,651,203)   133,512   -5.0%   (2,517,691)   2,300,401   -47.7%   (4,818,092)   15   16   Inventory of supplies   2,380,984   153,174   6.4%   2,534,158   153,174   6.4%   2,380,984   16   17   Prepaid expenses   284,829   114,996   40.4%   399,825   114,996   40.4%   284,829   17   18   Total unrestricted current assets   45,721,956   12,020,447   26.3%   57,742,403   11,229,609   24.1%   46,512,794   18   19   Funds from/for customer deposits   12,903,167   604,977   4.7%   13,508,144   714,317   5.6%   12,793,827   19   20   Deposits   22,950   - 0.0%   22,950   - 0.0%   22,950   20   20   20   20   20   20   20	13	Grants	10,054,228	12,282,368	122.2%	22,336,596	11,507,642	106.3%	10,828,954	13
16   Inventory of supplies   2,380,984   153,174   6.4%   2,534,158   153,174   6.4%   2,380,984   16   17   Prepaid expenses   284,829   114,996   40.4%   399,825   114,996   40.4%   284,829   17   18   Total unrestricted current assets   45,721,956   12,020,447   26.3%   57,742,403   11,229,609   24.1%   46,512,794   18	14	Miscellaneous	655,004	15,669	2.4%	670,672	(128,361)	-16.1%	799,033	14
Prepaid expenses   284,829   114,996   40.4%   399,825   114,996   40.4%   284,829   17   18   Total unrestricted current assets   45,721,956   12,020,447   26.3%   57,742,403   11,229,609   24.1%   46,512,794   18	15	Due from (to) other internal departments	(2,651,203)	133,512	-5.0%	(2,517,691)	2,300,401	-47.7%	(4,818,092)	15
Total unrestricted current assets   45,721,956   12,020,447   26.3%   57,742,403   11,229,609   24.1%   46,512,794   18	16	Inventory of supplies	2,380,984	153,174	6.4%	2,534,158	153,174	6.4%	2,380,984	16
Other assets:           19 Funds from/for customer deposits         12,903,167 604,977 4.7% 13,508,144 714,317 5.6% 12,793,827 19           20 Deposits         22,950 - 0.0% 22,950 - 0.0% 22,950 - 0.0% 22,950 20           21 Total other assets         12,926,117 604,977 4.7% 13,531,094 714,317 5.6% 12,816,777 21           22 TOTAL ASSETS         725,784,747 73,849,461 62.0% 799,634,208 64,804,449 73.0% 734,829,759 22           Deferred outflows or resources:         2           23 Deferred amounts related to net pension liability         2,997,212 1,136,461 37.9% 4,133,673 (2,101,434) -33.7% 6,235,107 23         23           24 Deferred amounts related to OPEB         11,305,082 45,961 4.0% 11,760,042 3,488,031 42.2% 8,272,011 23         25           25 Deferred loss on bond refunding         10,886 (4,362) -40.1% 6,524 (4,362) -40.1% 10,886 25         4,331,3180 1,587,059 11.1% 15,900,239 1,382,235 9.5% 14,518,004 26	17	Prepaid expenses	284,829	114,996	40.4%	399,825	114,996	40.4%	284,829	17
19   Funds from/for customer deposits   12,903,167   604,977   4.7%   13,508,144   714,317   5.6%   12,793,827   19	18	Total unrestricted current assets	45,721,956	12,020,447	26.3%	57,742,403	11,229,609	24.1%	46,512,794	18
20 Deposits         22,950         -         0.0%         22,950         -         0.0%         22,950         20           21 Total other assets         12,926,117         604,977         4.7%         13,531,094         714,317         5.6%         12,816,777         21           Deferred outflows or resources:           Deferred amounts related to net pension liability         2,997,212         1,136,461         37.9%         4,133,673         (2,101,434)         -33.7%         6,235,107         23           24 Deferred amounts related to OPEB         11,305,082         454,961         4.0%         11,760,042         3,488,031         42.2%         8,272,011         23           25 Deferred loss on bond refunding         10,886         (4,362)         -40.1%         6,524         (4,362)         -40.1%         10,886         25           26 TOTAL DEFERRED OUTFLOWS OF RESOURCES         14,313,180         1,587,059         11.1%         15,900,239         1,382,235         9.5%         14,518,004         26		Other assets:								
21 Total other assets       12,926,117       604,977       4.7%       13,531,094       714,317       5.6%       12,816,777       21         22 TOTAL ASSETS       725,784,747       73,849,461       62.0%       799,634,208       64,804,449       73.0%       734,829,759       22         Deferred outflows or resources:         23 Deferred amounts related to net pension liability       2,997,212       1,136,461       37.9%       4,133,673       (2,101,434)       -33.7%       6,235,107       23         24 Deferred amounts related to OPEB       11,305,082       454,961       4.0%       11,760,042       3,488,031       42.2%       8,272,011       23         25 Deferred loss on bond refunding       10,886       (4,362)       -40.1%       6,524       (4,362)       -40.1%       10,886       25         26 TOTAL DEFERRED OUTFLOWS OF RESOURCES       14,313,180       1,587,059       11.1%       15,900,239       1,382,235       9.5%       14,518,004       26	19	Funds from/for customer deposits	12,903,167	604,977	4.7%	13,508,144	714,317	5.6%	12,793,827	19
22 TOTAL ASSETS  725,784,747  73,849,461  62.0%  799,634,208  64,804,449  73.0%  734,829,759  22  Deferred outflows or resources:  23 Deferred amounts related to net pension liability  2,997,212  1,136,461  37.9%  4,133,673  (2,101,434)  -33.7%  6,235,107  23  24 Deferred amounts related to OPEB  11,305,082  454,961  4.0%  11,760,042  3,488,031  42.2%  8,272,011  23  25 Deferred loss on bond refunding  10,886  (4,362)  40.1%  6,524  (4,362)  40.1%  10,886  25  TOTAL DEFERRED OUTFLOWS OF RESOURCES  14,313,180  1,587,059  11.1%  15,900,239  1,382,235  9.5%  14,518,004  26	20	Deposits	22,950	-	0.0%	22,950	-	0.0%	22,950	20
Deferred outflows or resources:  23 Deferred amounts related to net pension liability 2,997,212 1,136,461 37.9% 4,133,673 (2,101,434) -33.7% 6,235,107 23 24 Deferred amounts related to OPEB 11,305,082 454,961 4.0% 11,760,042 3,488,031 42.2% 8,272,011 23 25 Deferred loss on bond refunding 10,886 (4,362) -40.1% 6,524 (4,362) -40.1% 10,886 25 26 TOTAL DEFERRED OUTFLOWS OF RESOURCES 14,313,180 1,587,059 11.1% 15,900,239 1,382,235 9.5% 14,518,004 26	21	Total other assets	12,926,117	604,977	4.7%	13,531,094	714,317	5.6%	12,816,777	21
23         Deferred amounts related to net pension liability         2,997,212         1,136,461         37.9%         4,133,673         (2,101,434)         -33.7%         6,235,107         23           24         Deferred amounts related to OPEB         11,305,082         454,961         4.0%         11,760,042         3,488,031         42.2%         8,272,011         23           25         Deferred loss on bond refunding         10,886         (4,362)         -40.1%         6,524         (4,362)         -40.1%         10,886         25           26         TOTAL DEFERRED OUTFLOWS OF RESOURCES         14,313,180         1,587,059         11.1%         15,900,239         1,382,235         9.5%         14,518,004         26	22	TOTAL ASSETS	725,784,747	73,849,461	62.0%	799,634,208	64,804,449	73.0%	734,829,759	22
24         Deferred amounts related to OPEB         11,305,082         454,961         4.0%         11,760,042         3,488,031         42.2%         8,272,011         23           25         Deferred loss on bond refunding         10,886         (4,362)         -40.1%         6,524         (4,362)         -40.1%         10,886         25           26         TOTAL DEFERRED OUTFLOWS OF RESOURCES         14,313,180         1,587,059         11.1%         15,900,239         1,382,235         9.5%         14,518,004         26		Deferred outflows or resources:								
25         Deferred loss on bond refunding         10,886         (4,362)         -40.1%         6,524         (4,362)         -40.1%         10,886         25           26         TOTAL DEFERRED OUTFLOWS OF RESOURCES         14,313,180         1,587,059         11.1%         15,900,239         1,382,235         9.5%         14,518,004         26	23	Deferred amounts related to net pension liability	2,997,212	1,136,461	37.9%	4,133,673	(2,101,434)	-33.7%	6,235,107	23
26 TOTAL DEFERRED OUTFLOWS OF RESOURCES 14,313,180 1,587,059 11.1% 15,900,239 1,382,235 9.5% 14,518,004 26	24	Deferred amounts related to OPEB	11,305,082	454,961	4.0%	11,760,042	3,488,031	42.2%	8,272,011	23
		2								
27 TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS 740,097,927 75,436,520 73.1% 815,534,447 66,186,684 82.5% 749,347,763 27	26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	14,313,180	1,587,059	11.1%	15,900,239	1,382,235	9.5%	14,518,004	26
	27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	740,097,927	75,436,520	73.1%	815,534,447	66,186,684	82.5%	749,347,763	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	
		Prior			Current			Beginning of	
	NET ASSETS AND LIABILITIES	Year	Variance	%	Year	Variance	%	Year	
	Net position								
1	Net investments in capital assets	442,286,631	63,035,475	14.3%	505,322,107	56,529,520	12.6%	448,792,587	1
2	Restricted for Debt Service	18,978,723	(1,486,162)	-7.8%	17,492,561	911,634	5.5%	16,580,927	2
3	Unrestricted	(80,299,391)	266,881	-0.3%	(80,032,510)	14,147,456	-15.0%	(94,179,966)	3
4	Total net position	380,965,963	61,816,195	16.2%	442,782,158	71,588,610	19.3%	371,193,548	4
	Long-term liabilities								
5	Claims payable	3,879,578	_	0.0%	3,879,578	_	0.0%	3,879,578	5
6	Accrued vacation and sick pay	3,724,080	286,149	7.7%	4,010,229	335,099	9.1%	3,675,130	6
7	Net pension obligation	32,712,112	(920,678)	-2.8%	31,791,434	(3,222,372)	-9.2%	35,013,806	7
8	Other postretirement benefits liability	66,988,257	662,624	1.0%	67,650,882	5,080,120	8.1%	62,570,762	8
9	Bonds payable (net of current maturities)	205,663,561	(5,011,031)	-2.4%	200,652,530	(5,011,031)	-2.4%	205,663,561	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	12,903,167	604,977	4.7%	13,508,144	714,317	5.6%	12,793,827	13
14	Total long-term liabilities	325,870,755	(4,982,936)	-1.5%	321,492,797	(2,103,867)	-0.7%	323,596,664	14
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	13,364,953	13,812,978	103.4%	27,177,931	(7,938,515)	-22.6%	35,116,446	15
16	Due to City of New Orleans	1,659,295	911,945	55.0%	2,571,240	1,860,686	261.9%	710,554	16
17	Disaster Reimbursement Revolving Loan	1,057,275	711,745	0.0%	2,371,240	1,000,000	0.0%	710,554	17
18	Retainers and estimates payable	461,352	2,526,872	547.7%	2,988,225	2,532,971	556.4%	455,254	18
19	Due to other fund	111,624	160,928	144.2%	272,553	46,123	20.4%	226,430	19
20	Accrued salaries	626,056	(2,321,176)	-370.8%	(1,695,121)	(2,475,081)	-317.3%	779,960	20
21	Claims payable	1,089,171	378,567	34.8%	1,467,738	250,400	20.6%	1,217,338	21
22	Other postretirement benefits liability	2,563,047	8,666	0.3%	2,571,713	66,440	2.7%	2,505,273	22
23	Debt Service Assistance Fund Loan payable	2,303,047	-	0.0%	2,371,713	-	0.0%	2,303,273	23
24	Advances from federal government	2,679,837	75,231	2.8%	2,755,068	75,866	2.8%	2,679,202	24
25	Other Liabilities	820,467	270,560	33.0%	1,091,027	461,641	73.3%	629,386	25
26	Total current liabilities (payable from current assets)	23,375,803	15,824,571	67.7%	39,200,374	(5,119,469)	-11.6%	44,319,843	26
	Compatible Residence (complete from matrices decrees)								
25	Current liabilities (payable from restricted assets)	002.051	(04.007)	10.70/	700.054	(0.4.00%)	10.70/	002.051	25
27	Accrued interest	883,851	(94,997)	-10.7%	788,854	(94,997)	-10.7%	883,851	27
28	Bonds payable	3,825,000	180,000	4.7%	4,005,000	180,000	4.7%	3,825,000	28
29	Retainers and estimates payable	423,455	(344,182)	-81.3%	79,273	(392,898)	-83.2%	472,171	. 29
30	Total current liabilities (payable from restricted assets)	5,132,306	(259,179)	-5.0%	4,873,127	(307,895)	-5.9%	5,181,022	30
31	TOTAL CURRENT LIABILITIES	28,508,109	15,565,392	54.6%	44,073,501	(5,427,364)	-11.0%	49,500,865	31
32	TOTAL LIABILITIES	354,378,864	10,582,456	3.0%	365,566,297	(7,531,232)	-2.0%	373,097,529	. 32
	Deferred inflows or resources:								
33	Amounts related to net pension liability	2,566,679	2,506,516	97.7%	5,073,196	1,868,773	78.5%	2,379,436	33
34	Amounts related to total OPEB liability	2,186,420	(73,624)	-3.4%	2,112,796	4,015,877	150.0%	2,677,250	34
35	TOTAL DEFERRED INFLOWS OF RESOURCES	4,753,099	2,432,892	51.2%	7,185,991	5,884,650	116.4%	5,056,686	35
36	Total Net Position, Liabilities and Deferred Inflows of Resources	740,097,927	72,398,651	9.8%	815,534,447	66,186,684	8.8%	749,347,763	36

## SEWER SYSTEM FUND

## STATEMENTS OF NET POSITION

# WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

	A	A	В	C	D	E	F	G	
	Assets	D			C			Dii 6	
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
	Noncurrent assets.	1 cai	variance	/0	1 cai	variance	/0	Tear	
1	Property, plant and equipment	1,433,616,068	41,895,149	2.9%	1,475,511,217	43,128,207	3.0%	1,432,383,010	1
2	Less: accumulated depreciation	343,958,264	18,285,092	5.3%	362,243,356	27,680,371	8.3%	334,562,985	2
3	Property, plant, and equipment, net	1,089,657,804	23,610,057	2.2%	1,113,267,861	15,447,836	1.4%	1,097,820,025	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	857,076	83,707,458	9766.6%	84,564,534	83,686,526	9531.4%	878,008	4
5	Debt service	16,924,061	(4,071,918)	-24.1%	12,852,143	4,264,526	49.7%	8,587,616	5
6	Debt service reserve	18,615,642	1,353,768	7.3%	19,969,410	1,353,768	7.3%	18,615,642	6
7	Health insurance reserve	603,855	250,400	41.5%	854,255	250,400	41.5%	603,855	7
8	Total restricted cash, cash equivalents, and investments	37,000,634	81,239,708	219.6%	118,240,342	89,555,220	312.2%	28,685,122	8
	Current assets: Unrestricted and undesignated								
9	Cash and cash equivalents Accounts receivable:	35,214,000	10,016,223	28.4%	45,230,224	12,553,584	38.4%	32,676,640	9
10	Customers (net of allowance for doubtful accounts)	20,971,723	6,366,134	30.4%	27,337,856	9,924,737	57.0%	17,413,119	10
11	Taxes	-	-	0.0%	-	-	0.0%	-	11
12	Interest	2,147	(590)	-27.5%	1,557	1,557	0.0%	-	12
13	Grants	1,706,935	(1,337,873)	-78.4%	369,062	(1,452,209)	-79.7%	1,821,271	13
14	Miscellaneous	711,910	2,029	0.3%	713,939	(148,667)	-17.2%	862,606	14
15	Due from (to) other internal departments	22,678,237	(9,167,822)	-40.4%	13,510,414	(4,040,429)	-23.0%	17,550,843	15
16	Inventory of supplies	1,635,632	153,174	9.4%	1,788,806	153,174	9.4%	1,635,632	16
17	Prepaid expenses	130,248	114,996	88.3%	245,244	114,996	88.3%	130,248	17
18	Total unrestricted current assets	83,050,830	6,146,272	7.4%	89,197,102	17,106,743	23.7%	72,090,359	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	1,209,727,234	110,996,036	229.1%	1,320,723,270	122,109,799	337.3%	1,198,613,471	22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	2,997,212	1,136,461	37.9%	4,133,673	(2,101,434)	-50.8%	6,235,107	23
24	Deferred amounts related to OPEB	11,305,080	454,961	4.0%	11,760,041	3,488,031	42.2%	8,272,010	24
25	Deferred loss on bond refunding	2,513,395	(245,374)	-9.8%	2,268,021	(245,374)	-9.8%	2,513,395	25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	16,815,687	1,346,048	8.0%	18,161,735	1,141,223	6.7%	17,020,512	26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	1,226,542,921	112,342,084	237.1%	1,338,885,005	123,251,022	344.0%	1,215,633,983	27

# SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND

# STATEMENTS OF NET POSITION

# WITH PRIOR YEAR COMPARISONS

		A	В	C	D	E	F	G	
N	ET ASSETS AND LIABILITIES	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
]	Net position								
1	Net investments in capital assets	874,935,813	22,747,359	2.6%	897,683,173	23,959,486	2.7%	873,723,687	1
2	Restricted for Debt Service	35,539,703	(2,718,150)	-7.6%	32,821,553	5,618,294	20.7%	27,203,259	2
3	Unrestricted	(84,369,080)	19,061,751	-22.6%	(65,307,329)	23,506,803	-26.5%	(88,814,132)	3
4	Total net position	826,106,436	39,090,960	4.7%	865,197,396	53,084,582	6.5%	812,112,814	4
]	Long-term liabilities								
;	Claims payable	4,937,099	-	0.0%	4,937,099	-	0.0%	4,937,099	5
	Accrued vacation and sick pay	3,514,586	323,488	9.2%	3,838,074	375,686	10.9%	3,462,388	6
	Net pension obligation	32,712,112	(920,678)	-2.8%	31,791,434	(3,222,372)	-9.2%	35,013,806	7
3	Other postretirement benefits liability	66,988,256	662,624	1.0%	67,650,880	5,080,119	8.1%	62,570,761	8
)	Bonds payable (net of current maturities)	212,875,346	75,780,876	35.6%	288,656,222	75,780,876	35.6%	212,875,346	9
0	Special Community Disaster Loan Payable	-	-	0.0%	-	-	0.0%	-	10
1	Southeast Louisiana Project liability	-	-	0.0%	-	-	0.0%	-	11
2	Debt Service Assistance Fund Loan payable	40,039,087	(2,773,797)	-6.9%	37,265,290	(2,773,797)	-6.9%	40,039,087	12
3	Customer deposits	-	-	0.0%	-	-	0.0%	-	13
1	Total long-term liabilities	361,066,486	73,072,513	20.2%	434,138,999	75,240,512	21.0%	358,898,487	1
,	Current liabilities (payable from current assets)								
;	Accounts payable and other liabilities	9,966,302	(530,657)	-5.3%	9,435,645	(5,324,815)	-36.1%	14,760,460	15
	Due to City of New Orleans	-	-	0.0%	-	-	0.0%	-	16
	Disaster Reimbursement Revolving Loan	-	-	0.0%	-	-	0.0%	-	17
	Retainers and estimates payable	1,384,852	438,961	31.7%	1,823,813	414,487	29.4%	1,409,326	18
	Due to other fund	52,324	77,189	147.5%	129,513	77,189	147.5%	52,324	19
	Accrued salaries	731,772	(2,193,292)	-299.7%	(1,461,520)	(2,300,277)	-274.2%	838,757	20
	Claims payable	1,057,413	376,067	35.6%	1,433,480	250,400	21.2%	1,183,080	21
	Other postretirement benefits liability	2,563,047	8,666	0.3%	2,571,713	66,440	2.7%	2,505,273	22
	Debt Service Assistance Fund Loan payable	2,650,800	122,997	4.6%	2,773,797	122,997	4.6%	2,650,800	23
	Advances from federal government	1,976,305	-	0.0%	1,976,305	0	0.0%	1,976,305	24
	Other Liabilities	253,503	103,893	41.0%	357,396	148,307	70.9%	209,089	25
<b>ó</b> '	Total current liabilities (payable from current assets)	20,636,318	(1,596,175)	-7.7%	19,040,143	(6,545,271)	-25.6%	25,585,414	2
	Current liabilities (payable from restricted assets)								
27	Accrued interest	1,604,260	218,047	13.6%	1,822,307	218,047	13.6%	1,604,260	27
8	Bonds payable	12,099,000	(606,000)	-5.0%	11,493,000	606,000	5.0%	12,099,000	28
9	Retainers and estimates payable	277,322	(270,154)	-97.4%	7,168	270,154	97.4%	277,322	29
) '	Total current liabilities (payable from restricted assets	13,980,582	(658,107)	-4.7%	13,322,475	(658,107)	-4.7%	13,980,582	30
1	TOTAL CURRENT LIABILITIES	34,616,900	(2,254,282)	-6.5%	32,362,618	(7,203,378)	-18.2%	39,565,996	31
32	TOTAL LIABILITIES	395,683,386	70,818,232	17.9%	466,501,617	68,037,134	17.1%	398,464,483	32
	Deferred inflows or resources:								
3	Amounts related to net pension liability	2,566,679	2,506,516	97.7%	5,073,196	2,693,760	113.2%	2,379,436	33
4	Amounts related to total OPEB liability	2,186,420	(73,624)	-3.4%	2,112,796	(564,454)	-21.1%	2,677,250	34
85 T	OTAL DEFERRED INFLOWS OF RESOURCES	4,753,099	2,432,892	51.2%	7,185,991	2,129,305	42.1%	5,056,686	35
6 T	otal Net Position, Liabilities and Deferred Inflows of Resources	1,226,542,921	109,909,192	9.0%	1,338,885,005	123,251,022	10.1%	1,215,633,983	36

# SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND

## STATEMENTS OF NET POSITION

# WITH PRIOR YEAR AND BEGINNING OF YEAR COMPARISONS

		Α	В	C	D	E	F	G	
	Assets				_				
	Noncurrent assets:	Prior Year	Variance	%	Current Year	Variance	%	Beginning of Year	
1	Property, plant and equipment	1,955,652,509	114,982,029	5.9%	2,070,634,538	110,199,674	5.6%	1,960,434,864	1
2	Less: accumulated depreciation	404,815,228	20,673,921	5.1%	425,489,149	30,339,562	7.7%	395,149,587	2
3	Property, plant, and equipment, net	1,550,837,281	94,308,108	6.1%	1,645,145,389	79,860,112	5.1%	1,565,285,277	3
	Restricted cash, cash equivalents, and investments								
4	Cash and cash equivalents restricted for capital projects	281,130	2,985,040	0.0%	3,266,171	3,018,656	1219.6%	247,515	4
5	Debt service	2,091,382	(356,382)	-17.0%	1,735,000	1,679,568	3030.0%	55,432	5
6	Debt service reserve	-	-	0.0%	-	_	0.0%		6
7	Health insurance reserve	645,032	125,200	19.4%	770,232	125,200	19.4%	645,032	7
8	Total restricted cash, cash equivalents, and investments	3,017,545	2,753,858	91.3%	5,771,402	4,823,423	508.8%	947,979	8
	Current assets: Unrestricted and undesignated								
9	Cash and cash equivalents	57,929,166	(13,305,109)	-23.0%	44,624,057	35,432,679	385.5%	9,191,378	9
	Accounts receivable:	-							
10	Customers (net of allowance for doubtful accounts)	(14,838)	10,358	-69.8%	(4,479)	(4,479)	0.0%	-	10
11	Taxes	4,123,123	-	0.0%	4,123,123	(966,013)	-19.0%	5,089,136	11
12	Interest	-	-	0.0%	-	-	0.0%	-	12
13	Grants	4,219,375	(3,354,935)	-79.5%	864,441	(3,454,973)	-80.0%	4,319,414	13
14	Miscellaneous	4,048,221	(3,348,637)	-82.7%	699,583	(3,421,576)	-83.0%	4,121,159	14
15	Due from (to) other internal departments	(19,966,019)	8,876,097	-44.5%	(11,089,922)	1,642,829	-12.9%	(12,732,751)	
16	Inventory of supplies	1,120,384	76,587	6.8%	1,196,971	76,588	6.8%	1,120,383	16
17	Prepaid expenses	155,520	57,498	37.0%	213,018	57,498	37.0%	155,520	_ 17
18	Total unrestricted current assets	51,614,931	(10,988,140)	-21.3%	40,626,791	29,362,552	260.7%	11,264,239	18
	Other assets:								
19	Funds from/for customer deposits	-	-	0.0%	-	-	0.0%	-	19
20	Deposits	10,400	-	0.0%	10,400	-	0.0%	10,400	20
21	Total other assets	10,400	-	0.0%	10,400	-	0.0%	10,400	21
22	TOTAL ASSETS	1,605,480,157	86,073,826	76.1%	1,691,553,982	114,046,087	774.6%	1,577,507,895	_ 22
	Deferred outflows or resources:								
23	Deferred amounts related to net pension liability	2,997,212	1,136,461	37.9%	4,133,673	(2,101,434)	-33.7%	6,235,107	23
24	Deferred amounts related to OPEB	11,305,083	454,961	4.0%	11,760,044	3,488,032	42.2%	8,272,012	24
25	Deferred loss on bond refunding	75,462	(11,519)	-15.3%	63,943	(11,519)	-15.3%	75,462	_ 25
26	TOTAL DEFERRED OUTFLOWS OF RESOURCES	14,377,757	1,579,903	11.0%	15,957,660	1,375,079	9.4%	14,582,581	= 26
27	TOTAL ASSETS AND TOTAL DEFERRED OUTFLOWS	1,619,857,914	87,653,728	87.0%	1,707,511,642	115,421,166	784.0%	1,592,090,476	27

# SEWERAGE AND WATER BOARD OF NEW ORLEANS DRAINAGE SYSTEM FUND STATEMENTS OF NET POSITION WITH PRIOR YEAR COMPARISONS April 2021 Prelim Financials

		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	1,304,537,741	59,542,459	4.6%	1,364,080,199	54,793,721	4.2%	1,309,286,478	1
2	Restricted for Debt Service	2,091,382	(356,382)	-17.0%	1,735,000	1,679,568	3030.0%	55,432	2
3	Unrestricted	(93,216,169)	(12,748,970)	13.7%	(105,965,139)	30,415,081	-22.3%	(136,380,220)	
4	Total net position	1,213,412,954	46,437,106	3.8%	1,259,850,060	86,888,370	7.4%	1,172,961,690	-
	Long-term liabilities								
5	Claims payable	34,392,486	-	0.0%	34,392,486	-	0.0%	34,392,486	5
6	Accrued vacation and sick pay	1,955,820	135,838	6.9%	2,091,658	160,842	8.3%	1,930,816	6
7	Net pension obligation	32,712,112	(920,678)	-2.8%	31,791,434	(3,222,372)	-9.2%	35,013,806	7
8	Other postretirement benefits liability	66,988,257	662,625	1.0%	67,650,882	5,080,120	8.1%	62,570,762	8
9	Bonds payable (net of current maturities)	4,007,444	(1,993,269)	-49.7%	2,014,175	(1,993,269)	-49.7%	4,007,444	9
10	Special Community Disaster Loan Payable	· · ·	-	0.0%	· · ·	-	0.0%	· -	10
11	Southeast Louisiana Project liability	250,343,870	30,018,315	12.0%	280,362,185	30,018,315	12.0%	250,343,870	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	390,399,989	27,902,831	7.1%	418,302,820	30,043,636	7.7%	388,259,184	14
	Current liabilities (payable from current assets)								
15	Accounts payable and other liabilities	3,773,900	11,163,017	295.8%	14,936,917	(2,889,669)	-16.2%	17,826,586	15
16	Due to City of New Orleans	· · ·	· · ·	0.0%	· · ·	-	0.0%	· -	16
17	Disaster Reimbursement Revolving Loan	_	_	0.0%	_	_	0.0%	_	17
18	Retainers and estimates payable	1,668,153	41,901	2.5%	1,710,054	55,688	3.4%	1,654,366	18
19	Due to other fund	64,590	91,734	142.0%	156,325	91,735	142.0%	64,590	19
20	Accrued salaries	512,486	(1,042,206)	-203.4%	(529,720)	(1,096,285)	-193.5%	566,565	20
21	Claims payable	736,090	613,367	83.3%	1,349,457	125,200	10.2%	1,224,257	21
22	Total OPEB liabilty, due within one year	2,563,047	8,666	0.3%	2,571,713	66,450	2.7%	2,505,263	22
23	Debt Service Assistance Fund Loan payable	2,5 05,0 17		0.0%	-	-	0.0%	2,000,200	23
24	Advances from federal government			0.0%	_	_	0.0%		24
25	Other Liabilities	16,016	-	0.0%	16,016	2,316	16.9%	13,700	25
26	Total current liabilities (payable from current assets)	9,334,282	10,876,479	116.5%	20,210,761	(3,644,566)	-15.3%	23,855,327	26
	Current liabilities (payable from restricted assets)								
27	Accrued interest	62,588	(55,580)	-88.8%	7,008	(55,580)	-88.8%	62,588	27
28	Bonds payable	1,895,000	60,000	3.2%	1,955,000	(60,000)	-3.2%	1,895,000	28
29	Retainers and estimates payable	-,,		0.0%	-	-	0.0%	-,,	29
30	Total current liabilities (payable from restricted assets	1,957,588	4,420	0.2%	1,962,008	4,420	0.2%	1,957,588	-
31	TOTAL CURRENT LIABILITIES	11,291,870	10,880,899	96.4%	22,172,769	(3,640,146)	-14.1%	25,812,915	_ 31
32	TOTAL LIABILITIES	401,691,859	38,783,730	9.7%	440,475,589	26,403,490	6.4%	414,072,099	32
	Defensed inflores on reconnects							<u></u>	
22	Deferred inflows or resources:	0.500.000	2.500.510	07.70/	£ 052 105	2 (02 500	112.20/	2 270 425	
33	Amounts related to net pension liability	2,566,679	2,506,516	97.7%	5,073,196	2,693,760	113.2%	2,379,436	33
34	Amounts related to total OPEB liability	2,186,421	- 422.002	0.0%	2,112,797	2 120 205	0.0%	2,677,251	_ 34
35	TOTAL DEFERRED INFLOWS OF RESOURCES	4,753,101	2,432,892	51.2%	7,185,993	2,129,306	42.1%	5,056,687	35
36	Total Net Position, Liabilities and Deferred Inflows of Resources	1,619,857,914	85,220,836	5.3%	1,707,511,642	115,421,166	7.2%	1,592,090,476	36

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

#### June 16, 2021

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

The following report for the month of May presented herewith:

Contract 1368 – M.R. Pittman Group, LLC – Hazard Mitigation Grant Project. Oak Street Pumping Station. This work is 100% complete. (CP Item 112).

Contract 1370A – Walter J. Barnes Electric Co., Inc. – 60Hz Transformer/Switchgear. This work is approximately 66% complete. (CP Item 676-05).

Contract 1377 – M.R. Pittman Group, LLC – Water Hammer Hazard Mitigation Program. Claiborne Avenue Pump Station & Off-Site Improvements. This work is approximately 38% complete. (CP Item 175).

Contract 1403 – Cycle Construction, LLC – Demolition of abandoned C7/C8 Basins & Other Site Improvements at the Carrollton Water Plant. This work is approximately 52% complete. (CP Item 610-02).

Contract 1413 – M.R. Pittman Group, LLC – Turbine 6 Air Inlet Heater. This work is approximately 70% complete. (CP Item 175).

Contract 180034 – Tree Remediation Services. This work is approximately 23% complete. (O & M Item).

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

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

Contract 2145 – Boh Bros. Construction Co., LLC – Water Point Repair. This work is approximately 22% complete. (O & M Item).

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

Contract 30109 – Cycle Construction – Sewer Pumping Station A Structural Rehabilitation. This work is approximately 71% complete. (CP Item 326).

Contract 30213 – Grady Crawford – South Shore Sewer Rehabilitation No. 1. This work is approximately 65% complete. (CP Item 317).

Contract 30214 – Grady Crawford – South Shore Sewer Rehabilitation No. 2. This work is approximately 99% complete. (CP Item 317).

Contract 30217 – CES – Cleaning & CCTV Inspection. This work is approximately 55% complete. (CP Item 375).

Contract 30218 – Wallace C. Drennan, Inc. – Sewer Point Repair. This work is approximately 56% complete. (O & M Item).

Contract 30219 – Wallace C. Drennan, Inc. – Manhole to Manhole & Sewer Point Repair. This work is approximately 57% complete. (CP Item 175).

Contract 30222 – Grady Crawford – South Shore Sewer Rehabilitation No. 3. This work is approximately 90% complete. (CP Item 317).

Contract 30223 – BLD Services – South Shore Sewer Rehabilitation No. 4. This work is approximately 85% complete. (CP Item 317).

Contract 30224 – BLD Services – South Shore Sewer Rehabilitation No. 5. This work is approximately 85% complete. (CP Item 317).

Contract 5224 – Industrial & Mechanical Contractors, Inc. – Hurricane Katrina Related Repairs to New Carrollton Hospital, Marconi, Paris & Press Drainage Underpass Stations. This work is approximately 95% complete. (CP Item 511).

Contract 5243 – Industrial & Mechanical Contractors, Inc. – Drainage Pump Station #4 Anti-Siphon Project. This work is 100% complete. (CP Item 535).

Contract 6266 – Baker Hughes Holdings, LLC. – Operating Controls System Upgrade for Turbine 5. This work is approximately 70% complete. (CP Item 676-14).

Contract 6267 – M.R. Pittman Group, LLC. – Turbine 5 Exhaust System Fabrication & Installation. This work is approximately 55% complete. (CP Item 676-14).

Contract 8145 – Wallace C. Drennan, Inc. – Repaying Zone 4. This work is approximately 78% complete. (O & M Item).

Contract 8162 – Fleming Construction Co., Inc. – Paving Zone 3. This work is approximately 14% complete. (O & M Item).

Contract 8163 – Fleming Construction Co., Inc. – Paving Zone 4. This work is approximately 24% complete. (O & M Item).

#### PLUMBING DEPARTMENT

Submitted herewith, you will find the monthly report for work performed by the Plumbing Department;

There were 242 Plumbing and 4 Backflow permits issued during the month of **May**. This department complied with 187 requests for Plumbing Inspections, which consists of inspections conducted with Licensed Plumbing Contractors, Property Owners, Tenants, Department of Health and Hospitals Sanitarians, and Environmental Inspectors.

For your information, the following numbers are of the permits issued and inspections conducted.

	Mar	<u>Apr</u>	2021 <u>May</u>	2020 <u>May</u>	<u>YTD 2021</u>
Plumbing Permits Issued Backflow Permits Issued	356 013	248 005	242 004	188 004	
	369	253	246	192	1350
Inspections Conducted					
Water	198	143	109	174	
Special	000	000	000	000	
Final	121	110	073	098	
Totals	319	253	182	272	1150

#### **RAINFALL REPORT FOR MAY 2021**

The rainfall for the month of May was 11.62", compared to the 128-year average of 4.93" for the month of May. The cumulative rainfall through the Fifth month of the year was 39.09" compared to the 127-year average of 23.98".

#### AVERAGE DAILY PUMPAGE FOR THE MONTH OF MAY

New Orleans Side Algiers Side 132.06 Million Gallons Per Day9.88 Million Gallons Per Day

Respectfully submitted,

M. RON SPOONER

INTERIM GENERAL SUPERINTENDENT

MRS/zfg GENSUP%6-16-21

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

June 16, 2021

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

The following represents Legal Department activities during the month of May 2021.

#### CONTRACTS EXECUTED BEFORE SPECIAL COUNSEL:

POLYDYNE, INC. - Contract for Furnishing Polyelectrolyte -\$792,000.00

T.I. TRUCKING CONTRACTING dba TRUCKING INNOVATION, LLC. -Contract for Furnishing River Sand and Mason Sand - \$48,000.00

**CIVIL SUITS FILED AGAINST BOARD:** 

New:

None.

Respectfully submitted,

YOLANDA Y. GRINSTEAD SPECIAL COUNSEL

YYG:smh

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# SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date:

June 2, 2021

To:

Tanyell Allen, Board Relations

Through:

Ghassan Korban,

**SWBNO Executive Director** 

From:

Cashanna K Moses

**Purchasing Department** 

Re:

Executive Director's Approval of Contracts of \$1,000,000.00 or less

1. HDR Engineering, Inc

3100 South Sam Houston Parkway East

Houston, Tx 77047

Internal and External Communications

Effective Date: May 21, 2021

• Initial Term: One (1) Year from effective date

• Extension: May be extended for two (2) additional one (1) year periods

• Compensation: \$118,154.00

• DBE Goal: 0%

#### Project Delivery Unit May 2021 Closeout Snapshot

	# of Project Workshee ts	FEMA Obligated	FEMA Revenue Received per LAPA	FEMA Obligation Balance	% Financially Complete	# of Projects Submitted for Closeout	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Hurricane Katrina - St. Joseph Headquarters	20	\$ 5,601,694.51	\$ 3,091,039.46	\$ 2,510,655.05	55%	19	\$ 2,236,513.15	\$ 2,214,148.02	19	\$ 2,236,513.15	95%	95%	0	\$ -
Hurricane Katrina - Central Yard	42	\$ 28,139,947.74	\$ 26,173,609.39	\$ 1,966,338.35	93%	42	\$ 28,139,947.74	\$ 27,858,548.26	32	\$ 22,025,919.44	100%	76%	10	\$ 6,114,028.30
Hurricane Katrina - Wastewater Treatment Plan	128	\$ 90,803,270.37	\$ 83,014,642.92	\$ 7,788,627.45	91%	127	\$ 82,684,591.55	\$ 81,857,745.63	120	\$ 37,176,177.85	99%	94%	7	\$ 45,508,413.70
Hurricane Katrina - Carrollton Water Plant	55	\$ 76,019,829.37	\$ 67,935,783.12	\$ 8,084,046.25	89%	54	\$ 64,304,777.65	\$ 63,661,729.87	51	\$ 13,730,451.46	98%	93%	3	\$ 50,574,326.19
Hurricane Katrina - Distribution Network	27	\$ 192,430,132.29	\$ 177,903,734.00	\$ 14,526,398.29	92%	25	\$ 114,411,682.59	\$ 113,267,565.76	18	\$ 30,028,021.61	93%	67%	7	\$ 84,383,660.98
Hurricane Katrina - Pump Stations	166	\$ 81,286,159.38	\$ 73,127,649.59	\$ 8,158,509.79	90%	160	\$ 79,985,972.17	\$ 79,186,112.45	143	\$ 58,844,680.54	96%	86%	17	\$ 21,141,291.63
Hurricane Gustav	9	\$ 667,553.90	\$ 668,689.06	\$ (1,135.16)	100%	9	\$ 667,553.90	\$ 660,878.36	8	\$ 665,778.64	100%	89%	1	\$ 1,775.26
Hurricane Isaac	8	\$ 1,459,598.43	\$ 955,019.44	\$ 504,578.99	65%	7	\$ 1,554,775.01	\$ 1,539,227.26	2	\$ 7,391.29	88%	25%	5	\$ 1,547,383.72
Tropical Storm Nate	2	\$ 439,728.39	\$ 346,207.41	\$ 93,520.98	79%	1	\$ 439,728.39	\$ 435,331.11			50%	0%	1	\$ 439,728.39
Hurricane Barry	2	\$ 947,134.10	\$ -	\$ 947,134.10	0%		\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Sally	1	\$ 14,781.65	\$ 14,781.65	\$ -	100%	1	\$ 14,781.65	\$ 14,781.65	1	\$ 14,781.65	0%	100%	0	
Total	460	\$ 477,809,830.13	\$ 433,231,156.04	\$ 44,578,674.09	91%	445	\$ 374,440,323.80	\$ 370,696,068.38	394	\$ 164,729,715.63	97%	86%	51	\$ 209,710,608.17

FEMA Joint Infrastructure	# of Project Workshee ts	FEMA Obligated	FEMA Revenue Received per LAPA	FEMA Obligation Balance	% Financially Complete	# of Projects Submitted for Closeout	Submitted for	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Hurricane Katrina - JIRR settlement	2	\$268,448,968.15	\$ 23,119,470.86	\$ 245,329,497.29	9%	0	\$ -	\$ -	0	\$	0%	0%	0	\$ -
Hurricane Katrina - JIRR Donors	53	\$ 67,021,146.37	\$ 54,370,436.50	\$ 12,650,709.87	81%	40	\$ 46,873,548.32	\$ 46,404,812.84	6	\$ 263,742.70	75%	11%	34	\$ 46,609,805.62
Total	55	\$ 335,470,114.52	\$ 77,489,907.36	\$ 257,980,207.16	23%	40	\$ 46,873,548.32	\$ 46,404,812.84	6	\$ 263,742.70	73%	11%	34	\$ 46,609,805.62

FEMA Hazard Mitigation Grant Program	# of Contracts		FEMA Revenue Received per LAHM	Balance	Complete	# of Contracts Completed	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Hurricane Katrina - Retrofit of Power House	17	\$166,795,389.00	\$ 128,533,358.47	\$ 38,262,030.53	77%	11	\$ -	\$ -	0	\$ -	0%	0%	0	\$ -
Hurricane Katrina - Flood Mitigation of 9 SPS	9	\$ 19,987,722.00	\$ 19,299,825.10	\$ 687,896.90	97%	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%	0	\$ -
Total	27	\$ 187,771,769.00	\$ 148,672,312.80	\$ 39,099,456.20	79%	21	\$ -	\$ -	0	\$ -	78%	0%	0	\$ -

# **HR/Payroll Report**





#### **Areas of focus:**

Benefits/Pension

Recruitment, Classification, Compensation

**Employee Relations** 

**Training** 

**Payroll** 

SWBNO's Benefits Department manages three separate areas of HR:

- 1. Benefits Administration
- 2. Pension Administration
- 3. Leave Management

#### **Benefits Administration**

SWBNO employees enrolled in the employer healthcare plan have the option of also enrolling in a tax savings plan referred to as a cafeteria plan (or Section 125 Plan). A cafeteria plan offers a pretax option for health insurance deductions paid by employees. Typically, employees must make an election (or decline participation) at the beginning of each plan year. Restrictions are placed on mid-year changes unless an approved life event occurs.

The tax advantages of this plan benefit both the employee and the employer. Employees receive a reduction in the taxable income for the applicable tax year. Employers receive a similar tax savings as their tax liability is calculated based on the reduced taxable income of enrolled employees. Employers are required to establish and maintain a plan document that details the plan, eligibility and legal disclosures.

#### **Pension Administration**

Retirement plans are required to provide Individual Benefit Statements to members detailing certain rights to benefits and eligibility requirements. These statements typically detail vesting requirements and current and future retirement benefits. Statements can also include a description of terms, plan rules, benefit requirements and death benefits. SWBNO employees will soon receive a 2021 statement detailing retirement entitlements as of January 1st. Employees typically use these statements as a retirement tool for retirement and social security benefit planning.

#### **Current Elected Members:**

#### **Employee Members**

Christopher Bergeron Term expires August 31, 2021
Latressia Matthews Term expires August 31, 2022
Vacancy Term expires August 31, 2024

#### **Retiree Member**

Harold Heller, Jr. Term expires August 31, 2023

# May 2021 Benefits Administration Reporting

- 2,978
   Current Group
   Healthcare Plan
   enrollment
   (employees,
   pensioners,
   dependents)
- 2,614
   Employer-Sponsored
   life insurance
   enrollment

# May 2021 Pension Administration Reporting

- 825
   Active Pensioners &
   Beneficiaries
- 81
  Active DROP
  Participants

### **Leave Management**

Several laws have been enacted to provide leave and job protection to pregnant employees in Louisiana including the Family and Medical Leave Act (FMLA), Louisiana Fair Employment Practices (FEP) and the Pregnancy Discrimination Act (PDA). Louisiana does not have a paid parental leave requirement. However, the FEP Act requires employers with more than 25 employees to provide unpaid leave relating to the birth of a child. The PDA does not require employers to provide employees with time off, but it does require fair treatment of employees who are unable to work due to pregnancy.

SWBNO adopted a paid parental leave policy in 2014 in uniform with CAO Policy Memorandum No. 33(R) issued by the city. Eligible SWBNO employees receive up to eight weeks of paid parental leave following to the birth of a biological child, or for the adoption or permanent placement of an adoptive child.

#### **Paid Parental Leave**

Pursuant to the City of New Orleans' initiative to provide paid leave to eligible employees following the birth of a child or the adoption of a child, SWBNO provides up to eight (8) weeks of paid Parental Leave. This alleviates the financial impact on employees and provides paid time off for bonding with a newborn child or placement of an adoptive child.

#### **Leave Donation**

City employees can donate days of accrued Sick Leave and Annual Leave to eligible employees who are approved for a medical leave of absence. Donated leave can be for either the employee's medical leave of absence or the employee's immediate family member's illness.

#### Military Leave

SWBNO pays up to fifteen (15) days of paid Military Leave per year to employees who enter into active military duty with the U.S. Armed Forces. Employees can use accumulated Sick Leave and Annual Leave beyond the fifteen (15) days of paid Military Leave.

# May 2021 Leave Management Reporting

04
 Employee who received paid Parental Leave



### **Recruitment, Classification & Compensation**

We would like to Welcome the following **new hires** as they begin their SWBNO careers.

Cashanna Moses Utility Senior Service Manager

❖ Yanti Greene Emergency Management Service Coordinator

Diamond Browder Meter Reader Trainee

❖ Ian Walsh Environmental Enforcement Technician I

We would like to Congratulate the following employees on their **promotions**:

❖ Reginald Gibbs Networks Maintenance Technician I

❖ Alton DeLarge Utility Senior Services Manager (Water Purification)

❖ Judy Franklin❖ Jarell LawsonSteam Plant Engineer IISteam Plant Engineer II

Trevelle Roundtree Networks Maintenance Technician II
 Kendrick Hawkins Networks Maintenance Technician II

May 2021 vacancy count is 137, which includes 29 original vacancies, 3 positions reacquired due to *retirement*, 43 positions reacquired due to *resignation/termination* and 60 positions reacquired due to *promotion*. Currently, we have 33 active requisitions for back-fill/new hire, of which 12 are actively in *onboarding phase*, and 15 active requisitions for promotion.

Here is a list of the positions reacquired due to resignation/termination for 2021:

Accountant II	1
Attorney IV	1
Auditor	1
Chief Accountant	1
<b>Emergency Management Service Coordinator</b>	1
Laborer	1
Management Development Analyst I	2
Management Development Specialist II	2
Management Development Supervisor I	1
Meter Reading Trainee	9
Networks Maintenance Technician I	7
Networks Maintenance Technician II	4
Networks Sr. Maintenance Technician II	1
Office Assistant IV	3
Office Support Trainee	1
Public Works Maintenance Worker I	1
Senior Public Relations Specialist	1
SWB Econ Dev Analyst	1
SWB Reporting Analyst	1
Utilities Master Maintenance Specialist I	1
Utilities Maintenance Technician II	1
Utilities Plant Worker	6
	Attorney IV Auditor Chief Accountant Emergency Management Service Coordinator Laborer Management Development Analyst I Management Development Specialist II Management Development Supervisor I Meter Reading Trainee Networks Maintenance Technician I Networks Maintenance Technician II Networks Sr. Maintenance Technician II Office Assistant IV Office Support Trainee Public Works Maintenance Worker I Senior Public Relations Specialist SWB Econ Dev Analyst SWB Reporting Analyst Utilities Master Maintenance Specialist I Utilities Maintenance Technician II

	What's New!	!!
Vacano	cies Available:	137
Ø	ED	3
Ø	CAO Comm Legal COCS CFO GSO	3 8 3 0 29 4
S	Comm	3
প্র	Legal	0
Ø	COCS	29
S S	CFO	90
20		
Vacan Requis	cies/Promotio sitioned:	ns 48
$\mathcal{D}$	ED	
$\mathcal{L}$	CAO Legal	2
z) d	COCS	10
2	CFO	5
2	CAO Legal COCS CFO GSO	1 1 2 19 5 20
New H	ire Compariso	
	2020 vs 2021	
Ø	Jan 2020	12
Ø	Jan 2020 Jan 2021	24
S.	Feb 2020	5 9
Ø	Feb 2021	9
d	Mar 2020	24
2	Mar 2020 Mar 2021	9
Ø	Apr 2020 Apr 2021	3 11
Ø	Apr 2021	11
c	May 2020	Q
z) d	May 2020 May 2021	9
20	Way 2021	
Promo	otions	
Ø	MTD	7
Ø	MTD YTD	7 67
Doole	a ati a va /Ta vvasim	-4! - · ·
	nation/Termin	
Ø	MTD	18
d	2021 YTD	55
タ	2021 YTD 2020 YTD	55 156
May R	etirees	
Ø	MTD	0 7
Ø	MTD YTD	7

### **Employee Relations**

#### What is Employee Relations?

Employee Relations is a division of the Human Resources department that provides direction and oversight for employee related matters like time-off, formal and informal employee complaints, investigation of harassment and discrimination claims, termination of employees, unemployment compensation claims and much more. Employee relations also coordinates workplace educational opportunities and EEOC position statements.

#### What Employee Relations Does?

The Employee Relations Office manages these relationships. Employee Relations manages many responsibilities related to employees including policy development and interpretation, liaison between different employees, performance management, and training employees.

Some other responsibilities Employee Relations takes on:

- Is the first point of contact for all employees with questions regarding workplace conflicts, internal policy interpretations, and general consultations related to work. Employee Relations focuses on customer-service and expanding workplace communication.
- The department represents the interests of the company as a whole and makes decisions based on what is right for the entire organization.
- Employee Relations facilitates communications between department and employees, as it relates to grievances, conflicts, etc., to find fair comprisable resolutions.
- The department provides a place for employees to confidentially talk about their questions and concerns without fear of negative consequences. With very few exceptions, like when a danger is posed by the information provided or a law is being broken, conversations with Employee Relations staff are kept confidential.
- Employee Relations manages workplace educational opportunities to help enhance positive workplace interaction among employees, job satisfaction, and employee retention.



- Quarterly Employee Relations Newsletter
- ➤ Increase employee engagement by attending departmental meetings to answer questions and to familiarize our customers with the ER team
- Visitor feedback surveys – to promote continuous improvement
- Policy Updates: Leave, Grievance, Progressive discipline, Attendance and Suspension
- Quarterly Q/A sessions for employees – to provide a better understanding of policies and services ER provides
- Departmental workplace climate meetings - as needed



Disciplinary Actions	14
Terminations	3
Resignations	16
Grievances	2
EEOC Complaints	0
Grievance Reports	0
Harassment Complaints	0
Mediations	0
Consultations	18

## **Training**

The Training Unit is responsible for supporting the learning and development of all SWBNO employees ensuring communication compliance with training mandates.

Our goal is to assist employees in the pursuit of their career potential, whether they aspire to advance in their current career path, explore a change of career within the organization, or simply become an expert in their current role.

All SWBNO employees are required to complete the following mandatory annual training:

- Customer Service (30- minutes)
- Diversity and Inclusion (1- hour)
- Ethics (1-hour)
- Harassment Prevention (1- hour)
- Safety (1-hour, minimum)
- KnowBe4 Cybersecurity Training (30-minutes)

The monthly training newsletter includes additional remote Training and Development Opportunities such as:

- PERFORM Training
- Business Software Application Training
- Antiracism Information and Resources
- Growth and Development Opportunities
- TED talks
- The Muse

#### **New Training initiatives!**

- Increase mandatory training outreach – to promote agency wide compliance
- Refine virtual training offerings
- ➤ In-person mandatory training offerings are available upon request
- Development of toolbox talks program in collaboration with the Safety Dept.
- CDL training program development in collaboration with the CDL training unit personnel – Feb. 2022



## **Payroll**

The Payroll Department is an In-House process that runs payroll for all active employees, pensioners, as well as Quadro recipients.

Responsibilities of In-House Payroll system:

- Collect timesheets
- Calculate hours
- Input timesheets
- Manage/pay garnishments
- Pay federal and state taxes
- Process the payroll
- Print reports
- Create ACH Files for Direct Deposits
- Ensuring that pay stubs are issued to employees

The Payroll departments works with all departments to ensure data is received for audits, public records requests and FEMA reimbursements.

Social Security Taxable Earnings for 2020 has been released, all updates have been processed in the system to reflect the taxable earnings for 2021. If you wanted more information you can review at 2021 Social Security Changes (ssa.gov)

**Upcoming Holidays:** 

#### **Information Updates!**

Social Security 2021 Changes

Cost-of-Living Adjustment (COLA)

 Social Security and Supplemental Security Income (SSI) beneficiaries will receive a 1.3 percent COLA for 2021

#### Maximum Taxable Earnings

- 2020 (OASDI only) \$137,700
- 2021 (OASDI only) \$142,800

## Social Security Federal Payment Standard

- 2020 Individual \$783/mo.
- 2021 Individual \$791/mo.
- 2020 Couple \$1,175/mo.
- 2021 Couple \$1,191/mo.





# SEWERAGE AND WATER BOARD

#### Inter-Office Memorandum

**Date:** June 2, 2021

To: Ghassan Korban, Executive Director

Thru: Irma Plummer, EDBP Director

From: Lyria Hicks, EDBP Compliance Officer

Re: EDBP Department Summary - May 2021

#### **ANALYSES CONDUCTED BY EDBP**

For the month of May 2021, the EDBP Department did not receive any Goods and Services contracts to review.

For the month of May 2021, the EDBP Department did not receive any Professional Services contracts to review.

For the month of May 2021, the EDBP Department received one (1) Construction contract to review.

# CONTRACT #30237 -RESTORATION OF GRAVITY FLOW SANITARY SEWER MAINS BY POINT REPAIR AT VARIOUS SITES THROUGHOUT ORLEANS PARISH

On Thursday, May 20, 2021, three (3) bids were received for subject contract. The bid totals are as follows:

Wallace C. Drennan, Inc.\$4,877,137.00RAMJ Construction, LLC\$5,157,670.00Fleming Construction Co., LLC\$8,360,400.00

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

Wallace C. Drennan, Inc., the apparent lowest bidder, submitted the following subcontractors:

C&M Construction Group, LLC (eligible certified SLDBE) to perform concrete and asphalt restoration and Prince Dump Truck Service, LLC (eligible certified SLDBE) to finish and spread sand and aggregate.

**Total Participation:** \$1,800,000.00 — 36.91%

Correspondence from DBEs on own letterhead reaffirming negotiated terms was provided.

**RAMJ Construction, LLC**, the apparent second lowest bidder, submitted the following subcontractors:

La Pequena Construction, LLC (eligible certified SLDBE) to perform concrete and asphalt installation, sewer line install, clean-up, and sawcutting and Supreme Developers, LLC (non-eligible certified SLDBE) to provide truck service, furnish sand & rocks, supply barricades, install manholes and sewer lines, and perform concrete flatwork.

**Total Submitted DBE Subcontracting**: \$1,877,000.00 — 36.39% **Total Eligible DBE Participation**: \$1,000,000.00 — 19.39%

Correspondence from DBEs on their letterhead reaffirming negotiated terms was provided. Although certified by SLDBE and LA-UCP, Supreme Developers, LLC is not certified to perform work in any of the tasks listed on the Participation Summary Sheet.

Based upon analysis of DBE participation, the Economically Disadvantaged Business Program recommends that the DBE participation submitted by **Wallace C. Drennan, Inc.,** be considered as responsive, and **RAMJ Construction, LLC** be considered as non-responsive to meeting EDBP bid requirements.

#### **CONSTRUCTION REVIEW COMMITTEE RECOMMENDATIONS**

The Construction Review Committee convened on Thursday, May 13, 2021 and May 18, 2021 where the following recommendations were made:

1) Contract TM003: Transmission Main - Tulane Stadium

Budget Amount:

\$12,831,753.00

Renewal Term(s):

N/A

Recommended

Percentage Goal:

15%

Justification:

N/A

2)

Contract TM0010: Transmission Main – Decatur St.

Budget Amount:

\$3,652,739.00

Renewal Term(s):

N/A

Recommended

Percentage Goal:

27%

Justification:

N/A

3)

TM005: Transmission Main – Eden-Grape-Dupre St.

Budget Amount:

\$5,675,272.50

Renewal Term(s):

N/A

Recommended

Percentage Goal:

30%

Justification:

N/A

4) Contract TM011: Transmission Main – Claiborne Ave.

Budget Amount: \$2,548,599.50

Renewal Term(s): N/A

Recommended Percentage

Goal: 23%

Justification:

N/A

Note: Items #1 and #2 were approved May 13, 2021; items #3 and #4 were approved May 18, 2021.

#### STAFF CONTRACT REVIEW COMMITTEE RECOMMENDATIONS

The Staff Contract Review Committee convened on Thursday, May 13, 2021 and made the following recommendations:

#### **Open Market Contracts**

#### 1) Request for Furnishing Lime to the Algiers Water Plant

Budget Amount:

\$300,000.00

Renewal Option(s):

Initial term of One (1) year with one (1)

one-year renewal option

Recommended Percentage Goal:

0%

Justification:

Due to specialized nature of manufacturing and transport

#### 2) Request for Furnishing S&WB Standards 4" and 5" Fire Hydrants with McGard Antitampering Device

**Budget Amount:** 

\$1,500,000.00

Renewal Option(s):

Initial term of One (1) year with two (2)

one-year renewal options

Recommended Percentage Goal:

0%

Justification:

Due to specialized nature of manufacturing and transport

#### 3) Request for Furnishing Complete Kennedy Gate Valves

Budget Amount:

\$700,000.00

Renewal Option(s):

Initial term of One (1) year with two (2)

one-year renewal options

Recommended Percentage Goal:

0%

Justification:

Due to specialized nature of manufacturing and transport

#### **Renewal Contracts**

#### 1) Request for Furnishing Anhydrous Ammonia to the Carrolton and Algiers Water Plant

Budget Amount:

\$358,050.00

Renewal Option:

First and final renewal option

Amount Spent:

\$320,000.00

Percentage Goal:

0%

Prime Contractor:

Tanner Industries

# 2) Request for Furnishing Janitorial and Related Services at SWBNO Locations: Central Yard Complex, Carrollton Water Plant, St. Joseph St., and Behrman Place

**Budget Amount:** 

\$394,808.40

Renewal Option:

Second of two (2) one-year renewal

options

Amount Spent:

\$352,611.53

Percentage Goal:

30%

Goal Achieved: Prime Contractor:

51.82% ETI Inc.

# 3) Request to Furnishing Services to Repair and Maintain Engineering Building A/C System

**Budget Amount:** 

NO. PM21022

\$50,000.00

Renewal Option:

Second of two (2) one-year renewal

options

Amount Spent:

\$21,333.36

Percentage Goal:

0%

Prime Contractor:

Trux Air Conditioning, Inc.

#### CONSTRUCTION RENEWAL CONTRACTS with DBE PARTICIPATION

There were no projects with a DBE Participation Goal to review for the month of May 2021.

#### FINAL ACCEPTANCE CONSTRUCTION CONTRACTS with DBE PARTICIPATION

There were no final acceptance construction contracts with a DBE participation goal to review for the month of May 2021.

# SEWERAGE & WATER BOARD OF NEW ORLEANS CONTRACTS WITH DBE PARTICIPATION

There were no contracts with DBE participation awarded for the month of May 2021.

#### Sewerage & Water Board New Orleans Awarded Projects with SLDBE Participation January 2021 - May 2021

Category	Category Dollar Amount				BE Dollar Value
Construction Projects Goods & Services Projects Professional Services Projects	\$ \$ \$	4,638,391 5,470,433		\$ \$ \$	599,301 - 1,436,901
Grand Total	\$	10,108,824		\$	2,036,202

#### Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2021 - May 2021

#### **Construction Projects**

Contract No./Description	%DBE Goal	Con	ntract \$	Prime	Sub(s)		% DBE Part (Prime)		\$ Sub Award	Award date
Cont #6267: Turbine 5 Exhaust System		\$ 2,2		M.R. Pittman Group, LLC	JEI Solutions, Inc.	0.68%		\$ 15,000.00		1/20/2021
Fabrication and Installation	1				GreenPoint Engineering, LLC	3.49%		\$ 77,355.00		
	10%				The Three C's Properties, Inc.	5.58%		\$ 123,840.00		
					Industry Junction, Inc.	0.58%		\$ 12,906.00		
					Total		10.33%		\$ 229,101.0	0
Cont #2152; Gert Town Waterline Replacement Program – S. Dupree St,		\$ 2,4		BLD Services, LLC	C&M Construction Group, Inc.	13.17%		\$ 318,700.00		3/17/2021
TM004, PW21031	15%				Prince Dump Truck Service, LLC	2.13%		\$ 51,500.00		
					Total		15.30%		\$ 370,200.0	0

Total Construction Projects \$ 4,638,391.00 \$599,301.00

#### Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2021 - May 2021

**Goods & Services Projects** 

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

Total Goods & Services Projects

\$0.00

0%

\$0.00

#### Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2021 - May 2021

#### **Professional Services Projects**

Contract No./Description Consulting Services for the Manging the Preparation, Selection, and Implementation of An Advance Metering Infrastructure Solution	%DBE Goal 35%	<b>Contract \$</b> \$4,105,431.00	Prime Jacobs Engineering Group, Inc.	Sub(s) 1) Bright Moments 2) Gaea Consultants, LLC 3) Integrated Logistical Support, Inc. DBA ILSI Engineering	% DBE Part (Prime) 35.00%	\$ Sub Award \$1,436,900.85	
Construction Materials Testing and Observation Services South Shore Sewer Rehabilitation No.1 (Contract 30213)	25%	\$31,696.95	Eustis Engineering, LLC	:	25.00%		3/9/2021
Bayou Saint John Green Infrastructure Demonstration Project	5%	\$361,000.00	Dana Brown and Associates, Inc.	Adaptation Strategies	15.00%		4/7/2021
H2O Academy - Employee Development and Training	35%	\$872,305.00	Fazande Consulting, LLC	The Hackett Group; The Caulfield Consulting Group	35%		4/23/2021
Professional Services Agreement	15%	\$50,000.00	Mouledoux, Bland, Legrand & Brackett, LLC		15%		4/20/2021
Professional Services Agreement	15%	\$50,000.00	Butler Law Firm, LLC		15%		4/23/2021
Total Professional Services Projects	22%	\$5,470,432.95			23%	\$1,436,900.85	