### SEWERAGE & WATER BOARD OF NEW ORLEANS

# FINANCE AND ADMINISTRATION COMMITTEE MEETING WEDNESDAY, OCTOBER 9, 2019 9:00 AM

625 ST. JOSEPH STREET 2<sup>ND</sup> FLOOR BOARD ROOM

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

#### FINAL AGENDA

### 1. ROLL CALL

### 2. ACTION ITEMS

### **General Superintendent's Report**

### a. Bid/Renewal

- Resolution (R-150-2019) Recommendation of First and Final Renewal for Furnishing Ferric Sulfate to the Carrollton and Algiers Water Plants – Req. Nos AL180032 and CM180020

### b. Change Orders

- Resolution (R-154-2019) Ratification of Change Order No. 1 for Contract 1404 Algiers Water Purification Plant Improvements Project
- Resolution (R-155-2019) Ratification of Change Order No. 6 for Contract 1369 Hazard Mitigation Grant Project Emergency Fuel Storage Retrofit Power Plant, Main Water Purification Plant Power Complex
- Resolution (R-156-2019) Ratification of Change Order No. 7 for Contract 1395 Water Hammer Hazard Mitigation Elevated Storage Tanks

### c. Cooperative Endeavor Agreement

 Resolution (R-158-2019) Cooperative Endeavor Agreement by and among the City of New Orleans and the Sewerage and Water Board of New Orleans and the NFT Group, LLC for the Lafitte Greenway Pedestrian Bridge Project located on N. Gayoso Street over the St. Louis Canal

### d. Final Acceptance

- Resolution (R-144-2019) Final Acceptance for Contract 6249 Hazard Mitigation Grant
   Project Design Build Retrofit Power Distribution Network
- Resolution (R-157-2019) Final Acceptance for Contract 1395 Water Hammer Hazard Mitigation Grant Program Elevated Storage Tanks
- Resolution (R-168-2019) Final Acceptance for Contract 1369 Hazard Mitigation Grant Project Emergency Fuel Storage Retrofit Power Plant, Main Water Purification Plant Power Complex
- Resolution (R-169-2019) Contract 2125 Water Main Line Replacements and Extensions at Scattered Locations Throughout Orleans Parish

### **Chief Financial Officer's Recommendations**

### e. Finance Resolutions

- Resolution (R-165-2019) Roll Forward of Sewerage & Water Board Millages
   Fiscal Year 2020
- Resolution (R-166-2019) Roll Back of Sewerage & Water Board Millages Fiscal Year 2020

### 3. DISCUSSION ITEMS

**f.** Fair Share Status Update

### 4. <u>INFORMATION ITEMS</u>

- g. Preliminary August Financial Statement
- **h.** FEMA Report
- i. Executive Director Contract Approvals (Less than \$1M)
- j. DBE Participation on Contracts
  - Bid Recommendations
  - Construction Review Committee
  - Staff Contract Review Committee
  - Final Acceptance of Construction Contracts with DBE Participation

### 5. EXECUTIVE SESSION

### 6. PUBLIC COMMENT

### 7. ADJOURNMENT

### GENERAL SUPERINTENDENT RECOMMENDATIONS FOR THE OCTOBER 9, 2019 FINANCE AND ADMINISTRATION COMMITTEE MEETING

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

### BIDS/RENEWAL (1)

Item 1 – R-150-2019 – Recommendation of First and Final Renewal for Furnishing Ferric Sulfate to the Carrollton and Algiers Water Plants – Req. Nos. AL180032 and CM180020

### **CHANGE ORDERS (3)**

- Item 1 R-154-2019 Ratification of Change Order No. 1 for Contract 1404 Algiers Water Purification Plant Improvements Project
- Item 2 -- R-155-2019 -- Ratification of Change Order No. 6 for Contract 1369 -- Hazard Mitigation Grant Project Emergency Fuel Storage Retrofit Power Plant, Main Water Purification Plant Power Complex
- Item 3 R-156-2019 Ratification of Change Order No. 7 for Contract 1395 Water Hammer Hazard Mitigation Elevated Storage Tanks

### COOPERATIVE ENDEAVOR AGREEMENT (1)

Item 1 – R-158-2019 – Cooperative Endeavor Agreement by and among the City of New Orleans and the Sewerage and Water Board of New Orleans and the NFT Group, LLC for the Lafitte Greenway Pedestrian Bridge Project located on N. Gayoso Street over the St. Louis Canal

### **CONTRACT FINAL ACCEPTANCE (4)**

- Item 1 R-144-2019 Final Acceptance for Contract 6249 Hazard Mitigation Grant Project Design Build Retrofit Power Distribution Network
- Item 2 R-157-2019 Final Acceptance for Contract 1395 Water Hammer Hazard Mitigation Grant Program Elevated Storage Tanks

Item 3 – R-168-2019 – Final Acceptance for Contract 1369 – Hazard Mitigation Grant Project Emergency Fuel Storage Retrofit Power Plant, Main Water Purification Plant Power Complex

Item 4 – R-169-2019 – Contract 2125 – Water Main Line Replacements and Extensions at Scattered Locations Throughout Orleans Parish

I, Robert Turner, P.E., General Superintendent,
Sewerage and Water Board of New Orleans, do hereby
certify that I have reviewed and approved the
General Superintendent's Recommendations
for the October 9, 2019
Finance and Administration Committee Meeting.

Robert Turner, P.E.,
GENERAL SUPERINTENDENT
SEWERAGE AND WATER BOARD OF NEW ORLEANS

# GENERAL SUPERINTENDENT'S RECOMMENDATIONS

**BIDS/RENEWALS** 

### REPORT ON BID/RENEWAL

 R-150-2019 - Recommendation of First and Final Renewal for Furnishing Ferric Sulfate to the Carrollton and Algiers Water Plants - Req. Nos. AL180032 and CM180020

### PROPOSAL:

The contractor, Altivia Chemicals LLC, has requested that the Board extend its current contract for Furnishing Ferric Sulfate to the Carrollton and Algiers Water Plants. All terms and conditions, including the price agreed upon in the present contract, shall remain unchanged. This renewal will bring the contract amount to \$1,628,000.00.

### **EVALUATION:**

- The original contract for Furnishing Ferric Sulfate was awarded to Altivia Chemicals, LLC at the November 14, 2018 Board of Directors meeting in the total amount of \$148,000.00 (Algiers Water Plant) and \$1,480,000.00 (Carrollton Water Plant), with a one-year renewal option.
- If approved by the Board, this would be the first and final renewal for this contract. There is no DBE participation due to the specialized nature of the manufacturing process and the transportation equipment.
- Funds for this project are budgeted under Account Codes 3224 (Chemicals-New Orleans) and 3244 (Chemicals-Algiers) and Object Codes 4760 (Iron Sulfate) and 4780 (Ferric Chloride).

#### RECOMMENDATION:

It is recommended that the Board approve this first and final renewal to Altivia Chemicals, LLC in the total amount of \$1,628,000.00, for a period of one-year beginning December 1, 2019 through November 30, 2020.

FIRST AND FINAL RENEWAL OF CONTRACT FOR FURNISHING FERRIC SULFATE - REQ. NOS. AL180032 and CM180022

WHEREAS, under the provisions of the contract, the Board, with the contractor's concurrence, reserves the right to extend the contract for one (1) additional one year period at no increase in the cost of services and no change in terms and conditions; and,

WHEREAS, the contractor, Altivia Chemicals, LLC, desires to exercise its option to renew Contract for the first one year period as allowed under this contract with the total being \$1,628,000, for furnishing Ferric Sulfate; and,

NOW, THEREFORE, BE IT RESOLVED that the first renewal request of Altivia Chemicals, LLC, for a one (1) year extension beginning December 1, 2019, and ending November 30, 2020, with the total being \$1,628,000.00, is hereby approved.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of the said Board,
duly called and held, according to law, on
October 16, 2019.

Ghassan Korban
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS

# Sewerage and Water Board of New Orleans Board of Director Contractor Fact Sheet



### **ACTION REQUESTED**

### Req. Nos. AL180032 & CM180020 – First and Final Renewal

### CONTRACTOR/SUB/VENDOR INFORMATION (FROM ORIGINAL BID)

PRIME:	DBE Vendors:	DBE PARTICIP	DBE PARTICIPATION 0%	
		Estimated at Bld	Actual to Date	

### **DESCRIPTION AND PURPOSE**

Original Contract Value:

\$ 1,628,000.00

Previous Change Orders Value:

\$0

Present Agreement Amount:

\$ 1,628,000.00

This Renewal Amount

\$1,628,000.00

Total Revised Value of Contract:

\$ 3,256,000.00

Additional time Requested:

0 Days

Has work been completed to date: Yes/No

### Purpose and Scope of the Contract:

The original contract consists of supplying Ferric Sulfate to the Carrollton Treatment Water Plant and Algiers Water Treatment Plant.

#### Reason for Renewal:

The vendor wishes to exercise the one-year renewal term of the contract to extend coverage through November 30, 2020. All terms and conditions of the existing contract will remain unchanged for the renewal term

### PROCUREMENT INFORMATION

Contract Type:	Base Bid	Award Based On:	Lowest Competitive bid;	
Commodity:	Public Works Construction	Contract Number:	Reqs AL180032 & CM180020	
Contractor Market:	Public Bid with DBE participation			

### BUDGET INFORMATION

Funding:	CP 110	Department:	Mechanical Engineering
System:	Water	Department Head:	Chad Lavoie
Job Number:		Purchase Order:	

### ESTIMATED FUND SOURCE

User	Share%	Dollar Amount
Sewer System		
Water System		\$1,628,000.00
Drainage System		
FEMA		
Other		
TOTAL ESTIMATED DOLLAR AMOUNT OF RENEWAL		\$1,628,000.00

M. Ron Spooner, P.I

Chief of Engineering

# GENERAL SUPERINTENDENT'S RECOMMENDATIONS

**CHANGE ORDERS** 

### REPORT ON CHANGE ORDERS

## R-154-2019 – Ratification Of Change Order No. 1 For Contract 1404 – Algiers Water Purification Plant Improvements Project

This change order installing a temporary line stop to isolate Clarifier No. 1, soil and concrete material testing, and the additional of one (1) 24" raw water butterfly valve.

The total cumulative change orders amount to date is \$221,016.92 which represents 3.05% of the original contract value. The awarded construction cost for this contract was \$7,240,000.00. Construction commenced upon the date of the "Commencement of Contract Time" letter dated October 15, 2018; the projected substantial Completion date is January 20, 2020. The required DBE Participation Goal is 35% and the current DBE participation Goal is 17.5%.

# 2. R-155-2019 – Ratification of Change Order No. 6 for Contract 1369 – Hazard Mitigation Grant Project Emergency Fuel Storage Retrofit Power Plant, Main Water Purification Plant Power Complex

This change order represents three (8) work items, Field Change Orders 17 through 24. These changes include notification of Transfer of Fuel Delay, Bunker C Oil Removal (T&M), TK-002 Contaminated Soil Removal and Adverse Weather Delays, Prime Existing 6" Line to the Broiler House Pump Room (T&M), Eagle Street Additional Out of Scope Work, Tripped Fuel Tank Foam System, Reconciliation Change Order and Hardship/Delay Due to Delayed Payment.

The total cumulative change orders amount to date is \$688,152.24 which represents 9.2% of the original contract value. The awarded construction cost for this contract was \$7,486,250.00. Construction commenced upon the date of the "Commencement of Contract Time" letter dated September 8, 2015; the projected substantial Completion date is August 26, 2019. The required DBE Participation Goal is 36% and the current DBE participation Goal is 36.2%.

## 3. R-156-2019 - Ratification of Change Order No. 7 for Contract 1395 - Water Hammer Hazard Mitigation - Elevated Storage Tanks

This change order consists of changes to the contract due to the addition of a 12" drain and drain line, parking lot modifications, costs associated with the changed grade of the Panola site, costs to remove an abandoned feeder, and final unit price adjustments.

The total cumulative change orders amount to date is \$7,139,619.42 which represents 21.3% of the original contract value. The awarded construction cost for this contract was \$33,570,152.00. Construction commenced upon the date of the "Commencement of Contract Time" letter dated November 7, 2016; the projected substantial Completion date is September 20, 2019. The required DBE Participation Goal is 5% and the current DBE participation Goal is 7.1%.

## RATIFICATION OF CHANGE ORDER NO. 1 FOR CONTRACT 1404 – Algiers Water Purification Plant Improvements Project

WHEREAS, the Sewerage and Water Board entered into Contract 1404 with Max Foote Construction, Inc. in the amount of \$7,240,000.00 for repairs and improvements to Algiers Water Plant purification process; and,

WHEREAS, this Change Order consists of the installation of a temporary line-stop to isolate Clarifier No. 1, soil and concrete material testing, and the addition of one (1) 24" raw water butterfly valve; and,

WHEREAS, this Change Order, in the amount of \$221,016.92, brings the accumulated Contract change order total to \$221,016.92, or 3.05% of the original Contract value; and,

NOW THEREFORE BE IT RESOLVED, that approval of Change Order No. 1 for Contract 1404 is approved and ratified the Sewerage and Water Board of New Orleans.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
August 21, 2019.

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

# Sewerage and Water Board of New Orleans Board of Director Contractor Fact Sheet



# ACTION REQUESTED CONTRACT 1404 – CO # 1 - Ratification

### CONTRACTOR/SUB/VENDOR INFORMATION (FROM ORIGINAL BID)

PRIME:	DBE Vendors:	DBE PARTICIP	DBE PARTICIPATION 35%	
		Estimated at Bid	<b>Actual to Date</b> (as of 9/17/2019)	
Max Foote Construction Co., LLC	Chester Electric Lacy and Company Larry McCorkle Steel Reinforcement, Inc.	5.1% 6.72% 0.87%	30% 41.6% 2.58%	
	Mitchell Contracting Baum Environmental	24.3% .001% 35%	5 <b>9</b> % 0.00%	

### **DESCRIPTION AND PURPOSE**

Original Contract Value:

\$ 7,240,000.00

Previous Change Orders Value:

\$0

Present Agreement Amount:

\$7,314,953.14

This FCO/CO Add:

\$ 221.016.92

**Total Revised Value of Contract:** 

\$ 7.461,016.92

Additional time Requested:

0 Days

This FCO/CO Percentage of Original Contract:

3.05%

Total FCO/CO Percentage of Original Contract:

3.05%

Has work been completed to date: Yes/No

### Purpose and Scope of the Contract:

The Original SOW consists of replacing 1 clarifier and refurbishing 3 clarifiers, updating chemical and raw water feed, and implementing SCADA compatibility.

### Reason for Change Order:

This change includes line-stops, soil and concrete testing, and the addition of one (1) 24" raw water butterfly valve needed for efficient project progress to update the Algiers Water Plant raw water processing system.

### PROCUREMENT INFORMATION

Contract Type:	Base Bid	Award Based On:	Lowest Competitive bid;
Commodity:	Public Works Construction	Contract Number:	1404
Contractor Market:	Public Bid with DBE participation		

### **BUDGET INFORMATION**

Funding:	CP 110	Department:	Mechanical Engineering
System:	Water	Department Head:	Chris Bergeron
Job Number:	01404	Purchase Order:	PG20186000175

### **ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount
Sewer System		
Water System	\$221	.016.92
Drainage System		
FEMA		

Other	
TOTAL ESTIMATED DOLLAR AMOUNT OF Change Order	\$221.016.92

M. Ron Spooner, P.E.

Chief of Engineering

# RATIFICATION OF CHANGE ORDER NO. 6 FOR CONTRACT 1369 – HAZARD MITIGATION GRANT PROJECT EMERGENCY FUEL STORAGE RETROFIT POWER PLANT, MAIN WATER PURIFICATION PLANT POWER COMPLEX

WHEREAS, the Sewerage and Water Board entered into Contract 1369 with Lou-Con Industrial Contractors, Inc. in the amount of \$7,486,250.00 for FEMA funded repairs to the Main Water Purification Plant Power Complex and,

WHEREAS, Contract Change Order No. 1, increased the contract value by \$197,861.48; and,

WHEREAS, Contract Change Order No. 2, increased the contract value by \$207,988.50; and,

WHEREAS, Contract Change Order No. 3, decreased the contract value by -\$33,870.83; and,

WHEREAS, Contract Change Order No. 4 (R-072-2019) increased the contract value by \$21,655.04; and,

WHEREAS, Contract Change Order No. 5 (R-118-2019) increased the contract value by \$63,282.74; and,

WHEREAS, this change order represents eight (8) work items, Field Change Orders 17 through 24. These changes include contractor delay charges relative to the fuel transfer activities performed by the S&WB, Bunker C Oil Removal (T&M), TK-002 Contaminated Soil Removal and Adverse Weather Delays, Prime Existing 6" Line to the Broiler House Pump Room (T&M), Additional Work on Eagle St that was within the scope of the contract, Tripped Fuel Tank Foam System, Reconciliation Change Order and Hardship/Delay Due to Delayed Payment; and,

WHEREAS, this Change Order, in the amount of \$178,38.27, brings the accumulated Contract change order total to \$688,152.24, or 9.2% of the original Contract value; and,

**NOW THEREFORE BE IT RESOLVED,** that Change Order No. 6 for Contract 1369 is hereby ratified and approved by the Sewerage and Water Board of New Orleans.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
October 16, 2019.

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 1369 - CHANGE ORDER 6 - RATIFICATION**

Approval to ratify contract #1369 in the amount of \$63,282.74

### CONTRACTOR/SUB/VENDOR INFORMATION (FROM ORIGINAL BID)

PRIME:	DBE Vendors:	DBE PARTICIPATION GOAL:
Lou-Con, Inc.	Morgan Electric, Inc.	16.2%
	RLH Investments, LLC	14.4%
	Choice Supply, LLC	4.1%
	The Beta Group	1.4%

### **DESCRIPTION AND PURPOSE**

Original Contract Value:

\$7,486,250.00

Previous Change Orders Value:

\$509,768.97

Current Change Order Value:

\$178,383.27

Original Contract Duration:

9/8/2015 to 8/26/2019 (1,448 Days)

Time Extensions Authorized

463 Days

Additional time Requested:

215 Days

No. of Option Years in Contract:

N/A

**Total Revised Value of Contract:** 

\$8,178,402.24

### Purpose and Scope of the Contract:

Harden emergency fuel storage tank. The scope includes replacing the existing fuel storage tank with smaller fuel tanks to mitigate loss of emergency backup fuel for operation of the generators / turbines.

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

This change order represents eight (8) work items, Field Change Orders 17 through 24. These changes include notification of Transfer of Fuel Delay, Bunker C Oil Removal (T&M), TK-002 Contaminated Soil Removal and Adverse Weather Delays, Prime Existing 6" Line to the Broiler House Pump Room (T&M), Eagle Street Additional Out of Scope Work, Tripped Fuel Tank Foam System, Reconciliation Change Order and Hardship/Delay Due to Delayed Payment.

### **Spending Previous Years:**

Cumulative Contract Value:

N/A

Cumulative Contract Spending: N/A

### Contractor's Past Performance:

Not applicable for this contract at this time.

### **PROCUREMENT INFORMATION**

Contract Type:	Base Bid	Award Based On:	Lowest Competitive bid;
Commodity:	Public Works Construction	Contract Number:	1369
Contractor Market:	Public Bid with DBE participation		

#### **BUDGET INFORMATION**

Funding:	Capital Program 112	Department:	Mechanical Engineering
System:	S/W/D	Department Head:	Deven Collins

### **ESTIMATED FUND SOURCE**

User	Share%	Dollar Amount
Sewer Bonds		
Water Bonds		
Drainage Bonds		
Grant – 404 HMGP		\$178,383.27
Other		
TOTAL ESTIMATED DOLLAR AMOUNT OF Change Order		\$178,383.27

M. Ron Spooner,

Chief of Engineering

# RATIFICATION OF CHANGE ORDER NO. 7 FOR CONTRACT 1395— WATER HAMMER HAZARD MITIGATION—ELVATED STORAGE TANKS

WHEREAS, the Sewerage and Water Board entered into Contract 1395 with B&K Construction Co. for the FEMA funded construction of Water Hammer Hazard Mitigation Elevated Storage Tanks in the bid amount of \$33,570,152.00; and

WHEREAS, the Board by Resolution R-041-2017 approved on May 17, 2017 Contract Change Order 1 increasing the contract value by \$2,873,564.38; and,

WHEREAS, the Board by Resolution R-130-2017 approved on October 18, 2017 Contract Change Order 2 increasing the contract value by \$1,151,980.76; and,

WHEREAS, the Board by Resolution R-045-2018 approved Contract Change Order 3 increasing the contract value by \$1,715,227.26; and,

WHEREAS, the Board by Resolution R-077-2018 approved on June 20, 2019 Contract Change Order 4 increasing the contract value by \$528,334.23; and,

WHEREAS, the Board by Resolution R-009-2019 approved on January 16, 2019 Contract Change Order 5 increasing the contract value by \$463,434.10; and,

WHEREAS, the Board by Resolution R-118-2019 approved on August 21, 2019 Contract Change Order 6 increasing the contract value by \$249,127.69; and,

WHEREAS, this Change Order consists of changes to the contract due to the addition of a 12" drain inlet and drain line, parking lot modifications, costs associated with the changed grade of the Panola site, costs to remove an abandoned feeder, and final unit price adjustments;

WHEREAS, this Change Order, in the amount of \$157,951.00 is 0.5% of the original Contract value, bringing the Revised Contract Amount to \$40,709,771.42; and

NOW THEREFORE BE IT RESOLVED, that approval of Change Order No. 7 for Contract 1395 is ratified by the Sewerage and Water Board of New Orleans.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
August 21, 2019.

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 1395 - Change Order 7

Approval to ratify contract #1395 in the amount of \$157,951.00

### CONTRACTOR/SUB/VENDOR INFORMATION (FROM ORIGINAL BID)

PRIME:	DBE Vendors:	DBE PARTICIPATION GOAL:
B&K Construction Co.,	K-Belle Consultants, LLC	1.5%
Inc.	Choice Supply Solutions, LLC	5%
	Beta Group Engineering and Construction Services, LLC	.6%

### **DESCRIPTION AND PURPOSE**

Original Contract Value:

\$33,570,152.00

Previous Change Orders Value:

\$6,981,668.42

Current Change Order Value:

\$157,951.00

Original Contract Duration:

11/7/2016 to 11/7/2018 (730 Days)

Time Extensions Authorized

512 Days

Additional time Requested:

0 Days

No. of Option Years in Contract:

N/A

Total Revised Value of Contract:

\$40,709,771.42

### Purpose and Scope of the Contract:

The Original SOW consists of two - 2 million gallon water towers and auxiliary equipment at the Carrollton Water Plant Facility.

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

This Change Order consists of changes to the contract including modifications to add drainage to the Panola site, parking lot modifications to the Claiborne parking lot, the removal of an abandoned feeder, a splice of a damaged fiber-optic cable, final over/under-run of unit price items, the replacement of a staircase at the Claiborne filter gallery, and the painting of exposed piping.

### **Spending Previous Years:**

Cumulative Contract Value: N/A
Cumulative Contract Spending: N/A

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

Not applicable for this contract at this time.

### PROCUREMENT INFORMATION

Contract Type:	Base Bid	Award Based On:	Lowest Competitive bid;
Commodity:	Public Works Construction	Contract Number:	1395
Contractor Market:	Public Bid with DBE participation		

### **BUDGET INFORMATION**

Funding:	CP 175	Department:	Mechanical Engineering
System:	S/W/D	Department Head:	Chris Bergeron
Job Number:	01395	Purchase Order:	PG2019000054

### **ESTIMATED FUND SOURCE**

<b>User</b>	Share%	Dollar Amount
Sewer		
Water		
Drainage		
FEMA (anticipated)	100%	\$157,951.00
Other		
TOTAL ESTIMATED DOLLAR AMOUNT OF Change Order		\$157,951.00

M. Ron Spooner, P.E.

Chief of Engineering

# GENERAL SUPERINTENDENT'S RECOMMENDATIONS

# COOPERATIVE ENDEAVOR AGREEMENT

### REPORT ON COOPERATIVE ENDEAVOR AGREEMENT

 R-158-2019 - Cooperative Endeavor Agreement by and among the City of New Orleans and the Sewerage and Water Board of New Orleans and the NFT Group, LLC for the Lafitte Greenway Pedestrian Bridge Project located on N. Gayoso Street over the St. Louis Canal

This Cooperative Endeavor Agreement between all parties is to improve pedestrian access to new residential construction between the Lafitte Greenway and the mid-City neighborhood and provide for the construction of a pedestrian bridge on N. Gayoso Street. NFT will fund and manage the construction of the new pedestrian bridge and will donate the pedestrian bridge to the City upon completion of the project. The S&WB's role consists of administering this Agreement through its Engineering Department; performing any monitoring and inspection of construction carried out on Board Property or otherwise impacting Board jurisdiction or responsibilities; granting the City and the Contractor access to subject sites.

COOPERATIVE ENDEAVOR AGREEMENT BY AND AMONG THE CITY OF NEW ORLEANS AND THE SEWERAGE AND WATER BOARD OF NEW ORLEANS AND THE NFT GROUP, LLC FOR THE LAFITTE GREENWAY PEDESTRIAN BRIDGE ON N. GAYOSO STREET OVE RTHE ST. LOUIS CANAL

WHEREAS, the City is a political subdivision organized under the laws of the State of Louisiana;

WHEREAS, the Board is a political corporation organized under the laws of the State of Louisiana:

WHEREAS, NFT is a limited liability company authorized to do business in the state of Louisiana:

WHEREAS, pursuant to Article 7, Section 14(C) of the Louisiana Constitution of 1974, and related statutes, and more specifically for the City, under Section 9-314 of the Home Rule Charter of the City of New Orleans, the Board and the City may enter into cooperative endeavors with the State of Louisiana, its political subdivisions and corporations, the United States and its agencies, and any public or private corporation, association, or individual with regard to cooperative financing and other economic development activities, the procurement and development of immovable property, joint planning and implementation of public works, the joint use of facilities, joint research and program implementation activities, joint funding initiatives, and other similar activities in support of public education, community development, housing rehabilitation, economic growth, and other public purposes;

WHEREAS, NFT desires to improve pedestrian access to new residential construction between the Lafitte Greenway and the Mid-City neighborhood, and;

WHEREAS, NFT desires to provide for the construction of a pedestrian bridge on N. Gayoso Street, New Orleans, Louisiana (the "Project"), and;

WHEREAS, upon completion of the Project, NFT will donate the pedestrian bridge to the City, and the City will assume ownership and maintenance of the pedestrian bridge, provided the pedestrian bridge confirms to standard specifications and project plans as approved by relevant City agencies, and;

WHEREAS, the City shall administer this agreement through the Department of Public Works; review the Project design; track and monitor the Project's progress during construction; inspect the Project and, at the City's sole discretion, either accept or reject the Project in accordance with the CEA; maintain the Project upon the City's acceptance of the Project as specified in a formal acceptance of donation; and,

WHEREAS, NFT shall fund and manage the construction of the project; ensure that the Project is constructed in strict accordance with the approved design plans; immediately notify the City of any unforeseen conditions that would require a change to the approved design of the Project or delay in completion; perform internal monitoring and inspection of construction; ensure that its contractors are licensed, bonded, and fully insured; shall provide the City with current proof of insurance for all of its contractors upon commencement of Project construction; and,

WHEREAS, the Board shall administer this Agreement through its Engineering Department; have the right to perform any monitoring and inspection of construction carried out on Board Property or otherwise impacting Board jurisdiction or responsibilities; grant NFT and its contractors access to subject sites; maintain the canal after construction is complete and the Project has been accepted by the City; and,

WHEREAS, all parties shall provide each other with all documentation deemed necessary for the performance of their obligations under this Agreement and provide access to personnel to discuss the required obligations; and,

NOW THEREFORE BE IT RESOLVED that the Executive Director is hereby authorized on behalf of the Sewerage and Water Board of New Orleans to enter into a Cooperative Endeavor Agreement with the City of New Orleans and NFT for the construction of the Lafitte Greenway Pedestrian Bridge on N. Gayoso St over the St. Louis Canal.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans, do hereby
certify that the above and foregoing is a true and
correct copy of a Resolution adopted at the Regular
Monthly Meeting of said Board, duly called and held,
according to law, on October 16, 2019.

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

# GENERAL SUPERINTENDENT'S RECOMMENDATIONS

### **CONTRACT FINAL ACCEPTANCE**

### REPORT ON CONTRACT FINAL ACCEPTANCE

### **PROPOSALS:**

- Item 1 R-144-2019 Contract 6249 Hazard Mitigation Grant Project Design Build Retrofit Power Distribution Network
- Item 2 R-157-2019 Contract 1395 Water Hammer Hazard Mitigation Grant Program Elevated Storage Tanks
- Item 3 R-168-2019 Contract 1369 Hazard Mitigation Grant Project Emergency Fuel Storage Retrofit Power Plant, Main Water Purification Plant Power Complex
- Item 4 R-169-2019 Contract 2125 Water Main Line Replacements and Extensions at Scattered Locations Throughout Orleans Parish

### **EVALUATION:**

Contract 6249 – Grady Crawford Construction Co., Inc- Hazard Mitigation Grant Project – Design Build Retrofit Power Distribution Network. Total Contract Bid \$27,798,386.73. Total Contract Expenditure \$29,454,872.13. Date Work Order Issued June 15, 2015. Date Work Accepted August 14, 2019. The DBE Participation Goal is 15%. The DBE Participation Achieved is 18.4%.

Contract 1395 – **B&K Construction Company** – Water Hammer Hazard Mitigation Grant Program – Elevated Storage Tanks. Total Contract Bid \$33,570,152.00. Total Contract Expenditure \$40,709,771.42. Date Work Order Issued January 29, 2018. Date Work Accepted March 14, 2019. The DBE Participation Goal is 5%. The DBE Participation Achieved is 7.1%.

Contract 1369 – Lou Con Industrial Contractors, Inc. – Hazard Mitigation Grant Project Emergency Fuel Storage Retrofit Power Plant, Main Water Purification Plant Power Complex. Total Contract Bid \$7,486,250.00. Total Contract Expenditure \$8,174,402.24. Date Work Order Issued September 8, 2015. Date Work Accepted August 26, 2019. The DBE Participation Goal is 36%. The DBE Participation Achieved is 36.2%.

Contract 2125 – Wallace Drennan – Water Main Line Replacements and Extensions at Scattered Locations Throughout Orleans Parish. Total Contract Bid \$3,393,920.00. Total Contract Expenditure \$2,819,904.83. Date Work Order Issued October 18, 2017. The DBE Participation Goal is 36%. The DBE Participation achieved is 45.73%.

### RECOMMENDATION:

The above contracts are recommended for acceptance.

### FINAL ACCEPTANCE FOR CONTRACT 6249 – HAZARD MITIGATION GRANT PROJECT – DESIGN BUILD RETROFIT POWER DISTRIBUTION NETWORK

WHEREAS, the Sewerage and Water Board entered into Contract 6249 with Grady Crawford Construction Co., Inc for HMGP FEMA funded Design Build Retrofit Power Distribution Network at the Carrollton Water Purification Plant; and,

WHEREAS, Contract 6249 is ready for Final Acceptance by the Sewerage & Water Board of New Orleans; and,

NOW THEREFORE BE IT RESOLVED, by the Sewerage and Water Board of New Orleans, that the recommendation of the General Superintendent to authorize final acceptance of Contract 6249 is hereby arroved.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
October 16, 2019.

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

### **SEWERAGE & WATER BOARD OF NEW ORLEANS**

### - FINAL ACCEPTANCE STATEMENT -

DATE:

1-Oct-19

FROM:

Celso Antunez, Project Manager

TO:

Robert Turner. General Superintendent

RE:

Contract No.:

6249

CC:

Hadi Amini, Ron Spooner

TITLE:

Hazard Mitigation Grant Contract 6249 - DESIGN BUILD RETROFIT POWER

**DISTRIBUTION NETWORK** 

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

**CONTRACTOR:** 

Grady Crawford Construction Company, Inc.

**ORIGINAL CONTRACT SUM:** 

\$27,798,386.73

LUMP SUM BID:

\$0.00

**UNIT PRICE BID:** 

\$0.00

TOTAL CONTRACT BID:

\$27,798,386.73

**UNIT PRICE EXTENSIONS TO CONTRACT:** 

0 6

NO. CHANGE ORDERS:

.

TOTAL CHANGE ORDER AMOUNT:

\$1,656,485.40

(Do not include unit price work in Change Orders)

TOTAL CONTRACT EXPENDITURE:

\$29,454,872.13

CHANGE ORDERS AS PER CENT OF LUMP SUM AND UNIT PRICE BID TOTAL:

5.96%

DATE WORK ORDER ISSUED:

15-Jun-15

DATE WORK ACCEPTED:

14-Aug-19

RETAINAGE INCLUDING FINAL CHANGE ORDER DUE TO CONTRACTOR:

\$1,472,743.61

CONTRACT DBE Participation goal:

15.0%

**CONTRACT DBE Participation achieved:** 

18.4%

SOURCE OF FUNDS:

☑ FEMA

Celso Antonez, P.E. Program Supervisor M, Ron Spooner, P. E.

Chief of Engineering

### FINAL ACCEPTANCE OF CONTRACT 1395 - WATER HAMMER HAZARD MITIGATION GRANT PROGRAM - ELEVATED STORAGE TANKS

WHEREAS, the Sewerage and Water Board entered into Contract 1395 with B&K Construction Co. for the FEMA funded construction of Water Hammer Hazard Mitigation Elevated Storage Tanks in the bid amount of \$33,570,152.00; and

WHEREAS, the construction consisted of the erection of two 2,000,000 gallon elevated storage tanks and associated piping at those two locations; and,

WHEREAS, the Board by Resolution R-041-2017 approved on May 17, 2017 Contract Change Order 1 increasing the contract value by \$2,873,564.38; and,

WHEREAS, the Board by Resolution R-130-2017 approved on October 18, 2017 Contract Change Order 2 increasing the contract value by \$1,151,980.76; and,

WHEREAS, the Board by Resolution R-045-2018 approved Contract Change Order 3 increasing the contract value by \$1,715,227.26; and,

WHEREAS, the Board by Resolution R-077-2018 approved on June 20, 2019 Contract Change Order 4 increasing the contract value by \$528,334.23; and,

WHEREAS, the Board by Resolution R-009-2019 approved on January 16, 2019 Contract Change Order 5 increasing the contract value by \$463,434.10; and,

WHEREAS, the Board by Resolution R-118-2019 approved on August 21, 2019 Contract Change Order 6 increasing the contract value by \$249,127.69; and,

WHEREAS, pending approval of the Board of Directors, Contract Change Order No. 7 (R-156-2019) increased the contract value by \$157,951.00 or 0.5% percent of the original contract value, bringing the cumulative value of the contract to \$40,709,771.42.

WHEREAS, Contract 1395 is ready for Final Acceptance by Sewerage & Water Board of New Orleans; and,

NOW, THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans, that the recommendation of the General Superintendent to authorize final acceptance of Contract 1395 is hereby approved.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
October 16, 2019.

### SEWERAGE & WATER BOARD OF NEW ORLEANS - FINAL ACCEPTANCE STATEMENT -

DATE: October 4, 2019

FROM: M. Ron Spooner, P.E., Chief of Engineering

TO: Robert Turner, P.E., General Superintendent

CONTRACT LIQUIDATED DAMAGES CREDITED TO S&WB:

RE: Contract No.: 1395

CC: Chris Bergeron, Mechanical Engineering

TITLE: Water Hammer Hazard Mitigation Program - Elevated Storage Tanks

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

CONTRACTOR: **B&K Construction LLC LUMP SUM BID:** \$33.570.152.00 **UNIT PRICE BID:** \$0.00 **TOTAL CONTRACT BID:** \$33.570.152.00 **UNIT PRICE EXTENSIONS TO CONTRACT:** NO. CHANGE ORDERS: TOTAL CHANGE ORDER AMOUNT: \$7,139,619.42 (Do not include unit price work in Change Orders) TOTAL CONTRACT EXPENDITURE: \$40,709,771.42 CHANGE ORDERS AS PER CENT OF LUMP SUM AND UNIT PRICE BID TOTAL: 21.27% DATE WORK ORDER ISSUED: 7-Nov-16 DATE WORK ACCEPTED: 20-Sep-19 INCOMPLETE PUNCHLIST ITEMS CREDIT DUE TO S&WB: \$0.00

TOTAL ESTIMATED CONTRACT AMOUNT ELIGIBLE FOR FEMA REIMBURSEMENT: \$38,357,996.45 TOTAL ESTIMATED CONTRACT AMOUNT **NOT** ELIGIBLE FOR FEMA REIMBURSEMENT: \$2,351,774.97

SOURCE OF FUNDS:

RETAINAGE:

ablaFEMA/Water System Fund \$0.00

\$0.00

\$2,035,488.57

pouls

**DBE PARTICIPATION GOAL** 

**TOTAL AMOUNT DUE TO S&WB:** 

5% DBE PARTICIPATION ACHIEVED

M./Ron Spooner, P. E.,

Chris Bergeron, P.E. Mechanical Engineering

Chief of Engineering

FINAL ACCEPTANCE FOR CONTRACT 1369 – HAZARD MITIGATION GRANT PROJECT EMERGENCY FUEL STORAGE RETROFIT POWER PLANT, MAIN WATER PURIFICATION PLANT POWER COMPLEX

WHEREAS, the Sewerage and Water Board entered into Contract 1369 with Lou-Con Industrial Contractors, Inc. for FEMA funded repairs to the Main Water Purification Plant Power Complex and,

WHEREAS, Contract 1369 is ready for Final Acceptance by the Sewerage & Water Board of New Orleans; and

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

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a resolution adopted
at the Regular Meeting of said Board,
duly called and held, according to law, on
October 16, 2019.

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

### SEWERAGE & WATER BOARD OF NEW ORLEANS

### - FINAL ACCEPTANCE STATEMENT -

**DATE:** 1-Oct-19

FROM: Deven Collins, Project Manager

**TO:** Robert Turner, General Superintendent

RE: Contract No.: 1369

CC: Hadi Amini, Ron Spooner

TITLE: Contract Number 1369 - HAZARD MITIGATION GRANT PROJECT EMERGENCY FUEL

STORAGE RETROFIT POWER PLANT, MAIN WATER PURIFICATION PLANT POWER

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

Lou-Con Industrial Contractors, Inc. CONTRACTOR: ORIGINAL CONTRACT SUM: \$7,486,250.00 LUMP SUM BID: \$0.00 **UNIT PRICE BID:** \$0.00 TOTAL CONTRACT BID: \$7,486,250.00 UNIT PRICE EXTENSIONS TO CONTRACT: NO. CHANGE ORDERS: 6 TOTAL CHANGE ORDER AMOUNT: \$688.152.24 (Do not include unit price work in Change Orders) **TOTAL CONTRACT EXPENDITURE:** \$8,174,402.24 CHANGE ORDERS AS PER CENT OF LUMP SUM AND UNIT PRICE BID TOTAL: 9.19% DATE WORK ORDER ISSUED: 8-Sep-15 DATE WORK ACCEPTED: 26-Aug-19 RETAINAGE INCLUDING FINAL CHANGE ORDER DUE TO CONTRACTOR: \$408,720.11 CONTRACT DBE Participation goal: 36.0% CONTRACT DBE Participation achieved: 36.2%

**SOURCE OF FUNDS:** 

FEMA

Deven Collins, P.E. Program Supervisor

M. Ron Spooner, P. E.

**Chief of Engineering** 

# RECONCILIATION AND FINAL ACCEPTANCE OF CONTRACT 2125 – WATER LINE REPLACEMENTS AND EXTENSIONS AT SCATTERED LOCATIONS THROUGHOUT ORLEANS PARISH

WHEREAS, the Sewerage & Water Board of New Orleans entered into Contract 2126 with Wallace Drennan, Inc. for the amount of \$1,696,960.00; and,

WHEREAS, Wallace Drennan was awarded a One-Year Renewal on September 19, 2018 for the amount of \$1,696,960.00 (R-157-2018); and,

WHEREAS, the final dollar amount of work performed decreases the value of the contract by (\$574,015.17) and extended the duration by zero (0) days; and,

WHEREAS, the General Superintendent in his report has recommended that this contract receive final acceptance; and,

NOW, THEREFORE, BE IT RESOLVED, by the Sewerage and Water Board of New Orleans, that the recommendation of the General Superintendent to reconcile and authorize final acceptance of Contract 2125 is hereby approved.

I, Ghassan Korban, Executive Director,
Sewerage and Water Board of New Orleans,
do hereby certify that the above and foregoing
is a true and correct copy of a Resolution adopted
at the Regular Monthly Meeting of said Board,
duly called and held, according to law,
on October 16, 2019.

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

Date: September 16, 2019

Fred Tharp, P.E. Chief of Networks From:

Robert Turner, P.E., General Superintendent To:

RE: Contract No.: 2125

> **Title:** WATER MAIN LINE REPLACEMENTS AND EXTENSIONS AT SCATTERED LOCATIONS THROUGHOUT ORLEANS PARISH

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

Contractor:	Wallace Drennan
Lump Sum Bid:	\$0.00
Unit Price BID:	\$1,696,960.00
Total Contract BID:	\$3,393,920.00
Unit Price Extensions to contract:	\$0.00
No. Change Orders	0
Total Change Order Amount:	\$0.00
Total Contract Expenditure:	\$2,819,904.83
Change Order Percent Contract BID:	0.00%
Date First Work Order:	10/18/2017
Date Final Work Order:	04/03/2019
Incomplete Punchlist Items Credit Due to S&WB:	\$0.00
Contract Liquidated Damages Due to S&WB:	\$0.00
Retainage Including Final Change Orders Due to Contractor:	\$140,995.24
Total Amount Due to S&WB:	\$0.00
Total Amount Eligible for Fema Reimbursement:	\$0.00
Total Contract Amount NOT Eligible for Fema Reimbursement:	\$3,393,920.00
Source of Funds: O&M	

**DBE Participation Goal** 36% **DBE Participation Achieved** 45.73%

Mark A. Bear Child, EIT

**Project Manager** 

Steve Bass, P.E., **Head of Technical Services** 

### ROLL FORWARD OF SEWERAGE AND WATER BOARD MILLAGES

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

WHEREAS, the public hearing was held on October 16, 2019; and

WHEREAS, the Sewerage and Water Board has previously requested that the Council of the City of New Orleans to roll back the Millage rate for Ad Valorem taxes on behalf of itself to obtain the same revenue as in 2019; and

**WHEREAS**, the Sewerage and Water Board of New Orleans does desire to increase its millage for 2020 back to the same millage rates as were in effect in 2019, as allowed by law;

**NOW, THEREFORE, BE IT RESOLVED** by the Sewerage and Water Board of New Orleans that it hereby requests the Council of the City of New Orleans to set its Ad Valorem tax millage as follows for 2020:

- 1. Three Mill Tax (Adjusted) LA Revised Statute 33:4124

  For the operation and maintenance of the drainage system of the City of New Orleans and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 4.08 mills to 4.46 mills; and
- Six Mill Tax (Adjusted) LA Revised Statute 33:4137
   For the operation and maintenance of the drainage system of the City of New Orleans and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 4.31 mills to 4.71 mills; and
- 3. Nine Mill Tax (Adjusted) LA Revised Statute 33:4147

  For the operation and maintenance of the drainage system of the City of New Orleans, and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 6.45 to 7.06 mills.

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at a Regular Monthly Meeting of said Board, duly called and held, according to law on October 16, 2019.

GHASSAN KORBAN
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS



### SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date:

October 16, 2019

To:

Board of Directors

From:

Dexter Joseph, Planning & Budget Director

Re:

Resolution R-165-2019 Roll Forward of Sewerage and Water Board Millages for

the fiscal year 2020

Summary. Staff recommends adoption of the attached resolution to adjust millages collected on behalf of the Sewerage and Water Board to the same rates as were in effect in 2019.

**Background**. When a reassessment of property values was completed for 2020, the total value of property for 2020 was greater than the value for 2019. Because the Louisiana Constitution mandated a millage adjustment for 2020 to obtain the same revenue as in 2019, the Sewerage and Water Board took the required action. The Louisiana Constitution authorizes increases in the millage rate after reassessment but not in excess of the prior year's maximum authorized millage rate and only after a public hearing is held and call for that purpose, and only if approved by a two-third majority vote of the tax recipient body. A public hearing on this matter will be held on Wednesday October 16, 2019.

Additional Funding Requirements. The 2019-2023 Capital Program of the Sewerage and Water Board for drainage totals \$410,745,000 of which only \$59,282,354 is projected to be available, leaving a five-year shortfall of \$351,462,646. This shortfall may be funded with the issuance of new debt, but additional funds are needed to fund the principal and interest payments on that new debt. Additional funds will also be needed for debt service for a portion of the cost of improvements to the drainage system to be constructed by the Corp of Engineers and for increased operation and maintenance expenses of three new drainage pumping stations at the foot of the 17th Street, Orleans Avenue, and London Avenue Canals near Lake Ponchartrain.

Effect of Proposed Millage Adjustment. An increase of the 2020 millage rates back up to the 2019 millage rates would produce an additional annual income stream of approximately \$5,070,115 increasing from approximately \$54,071,332 to \$59,141,447.

Three Mill Tax LA Revised Statue 33:4124

4.08 mills to 4.46 mills

Six Mill Tax LA Revised Statue 33:4137

4.31 mills to 4.71 mills

Nine Mill Tax LA Revised Statute 33:4147

6.45 mills to 7.06 mills

These funds are dedicated by law and the Sewerage and Water Board to the drainage system that protects Orleans Parish.

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

Staff recommends that it would be appropriate for the Finance / Operations Committee to recommend to the Board of Directors of the Sewerage and Water Board for adoption of the attached resolution to adjust millages collected on behalf of the Sewerage and Water Board to the same rates as were in effect in 2019.

### ROLL BACK OF SEWERAGE AND WATER BOARD MILLAGES

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

WHEREAS, the quadrennial reassessment has been done and because the total value of property for 2020 is greater than the value for 2019 the Louisiana Constitution mandates a millage adjustment for 2020 to obtain the same revenue as in 2019:

**NOW, THEREFORE, BE IT RESOLVED** by the Sewerage and Water Board of New Orleans that it hereby requests the Council of the City of New Orleans to set its Ad Valorem tax millage as follows for 2020:

- 1. Three Mill Tax (Adjusted) LA Revised Statute 33:4124

  For the operation and maintenance of the drainage system of the City of New Orleans and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 4.46 mills to 4.08 mills; and
- 2. Six Mill Tax (Adjusted) LA Revised Statute 33:4137

  For the operation and maintenance of the drainage system of the City of New Orleans, and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 4.71 mills to 4.31 mills; and
- 3. Nine Mill Tax (Adjusted) LA Revised Statute 33:4147

  For the operation and maintenance of the drainage system of the City of New Orleans, and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances: adjust from 7.06 mills to 6.45 mills.

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

I, Ghassan Korban, Executive Director, Sewerage and Water Board of New Orleans, do hereby certify that the above and foregoing is a true and correct copy of a resolution adopted at a Regular Monthly Meeting of said Board, duly called and held, according to law on October 16, 2019.

GHASSAN KORBAN
EXECUTIVE DIRECTOR
SEWERAGE AND WATER BOARD OF NEW ORLEANS



## SEWERAGE AND WATER BOARD Inter-Office Memorandum

**Date:** October 16, 2019

**To**: Board of Directors

From: Dexter Joseph, Planning & Budget Director

Resolution R-166-2019 Roll Back of Sewerage and Water Board Millages

for the fiscal year 2020.

Included in this package is Resolution, R-166-2019 Roll Back of Sewerage and Water Board Millages to set the Drainage Millage for the fiscal year 2020 for your consideration for adoption.

This Millage is for the operation and maintenance of the drainage system of the City of New Orleans and for the construction and extension of said drainage systems, excluding subsurface drainage systems and their appurtenances. The total Millage is 13.73 mills and it consist of a;

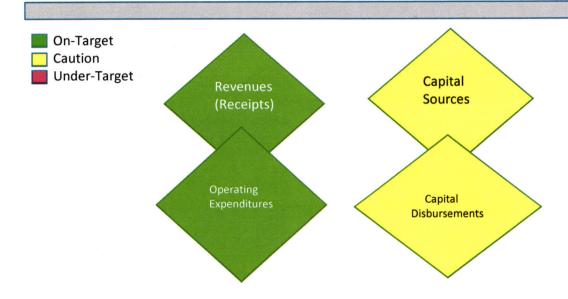
Three Mill Tax (Adjusted) – 4.08 mills LA Revised Statute 33:4124 Six Mill Tax (Adjusted) - 4.31 mills LA Revised Statute 33:4137 Nine Mill Tax (Adjusted) - 6.45 mills LA Revised Statute 33:4147

Upon completion of this action by you this Drainage Millage Resolution will be forwarded to the City Council by October 16, 2019 for them to set the rate which is required by the provisions of Article VII, Section 23 of the Louisiana Constitution to set the millages for certain tax recipient bodies within the Parish of Orleans, Sewerage and Water Board of New Orleans is one, and to levy Ad Valorem taxes on behalf of of itself or such other tax recipient bodies in the Parish of Orleans.

### **EXECUTIVE SUMMARY**

### August 2019

As of the end of August 2019, with 8 months of the fiscal year completed, we are on track with budgetary expectations. Revenues have surpassed the anticipated amount by 25% due to the partial receipt of income from the Fair Share Agreement and operating expenditures are below budget. A summary analysis of the financial results and other performance goals is attached for your further review.



(in millions)

		YTD	•	Variance	Actual/YTD
	Budget	Budget	Actual	Favorable/(Unfavorable)	Budget %
Revenues (Operating)	\$ 233.2	\$ 155.5	\$ 172.1	\$ 16.6	110%
Ad Valorem	\$ 66.6	\$ 44.4	\$ 76.95	\$ 49.15	173%
Expenditures	\$ 301.6	\$ 201.0	\$ 169.3	\$ 31.7	84%

YTD = Year to Date

WaterSewerDrainageDays of Cash9855343

Wa	iter	Sev	Drainage	
2018 (A)	2019 (B)	2018 (A)	2019 (B)	
1.70	1.68	1.59	1.58	N/A

**Debt Service Coverage Ratios** 

### MONTHLY FINANCIAL REPORT

MONTHLY FINANCIAL REPORT (AUGUST)

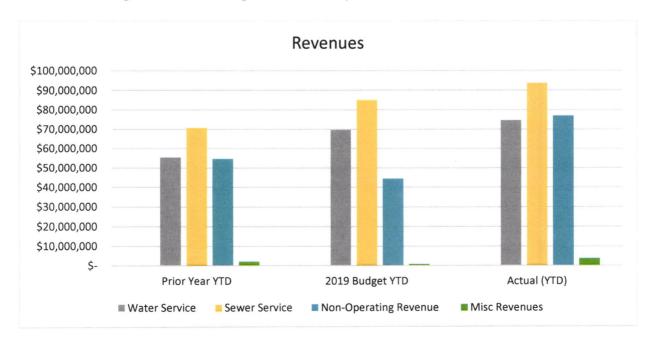
OPERATING BUDGET REVENUES	Budge	et (MTD)	Act	tual (MTD)	20:	19 Budget YTD	Actual (YTD)	Prior Year YTD	Actuals as % of YTD Budget
Water Service	\$	8,699,383.42	\$	11,054,443.00	\$	69,595,067.33	\$ 74,543,218.00	\$ 55,380,383.00	107.11%
Sewer Service	\$	10,647,153.92	\$	13,304,238.00	\$	85,177,231.33	\$ 93,782,385.00	\$ 70,896,364.00	110.10%
Non-Operating Revenue*	\$	5,554,889.25	\$	62,608.00	\$	44,439,114.00	\$ 76,953,101.00	\$ 54,594,682.00	173.17%
Misc Revenues	\$	91,002.92	\$	874,884.00	\$	728,023.33	\$ 3,778,718.00	\$ 2,156,100.00	519.04%
Total Revenues	\$	24,992,429.50	\$	25,296,173.00	\$	199,939,436.00	\$249,057,422.00	\$183,027,529.00	124.57%
OPERATING EXPENSES									
Water Service	\$	8,553,267.83	\$	7,439,774.00	\$	68,426,142.67	\$ 60,509,034.00	\$ 58,179,274.00	88.43%
Sewer Service	\$	9,831,054.00	\$	8,861,607.00	\$	78,648,432.00	\$ 66,089,857.00	\$ 64,063,767.00	84.03%
Drainage Service	\$	6,751,998.67	\$	5,569,712.00	\$	54,015,989.33	\$ 42,672,750.00	\$ 51,767,948.00	79.00%
Total Expenses	\$	25,136,320.50	\$	21,871,093.00	\$	201,090,564.00	\$169,271,641.00	\$174,010,989.00	84.18%
Adjustment for Non-Cash Expenses	\$	(5,316,098.00)	\$	(5,545,979.00)	\$	(42,528,784.00)	\$ (44,582,008.00)	\$ (42,093,045.00)	
Adjusted Total Expenses	\$	19,820,222.50	\$	16,325,114.00	\$	158,561,780.00	\$124,689,633.00	\$131,917,944.00	
Net Operating Income	\$	5,172,207.00	\$	8,971,059.00	\$	41,377,656.00	\$124,367,789.00	\$ 51,109,585.00	

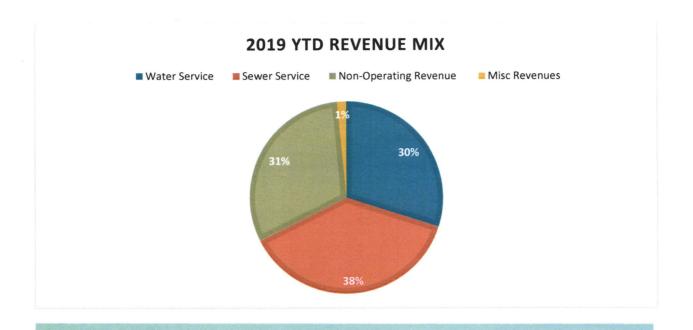
<sup>\*</sup>Includes ad valor taxes and Fair Share Agreement revenues

### **Variance Analysis for Major Reported Items**

### Revenues:

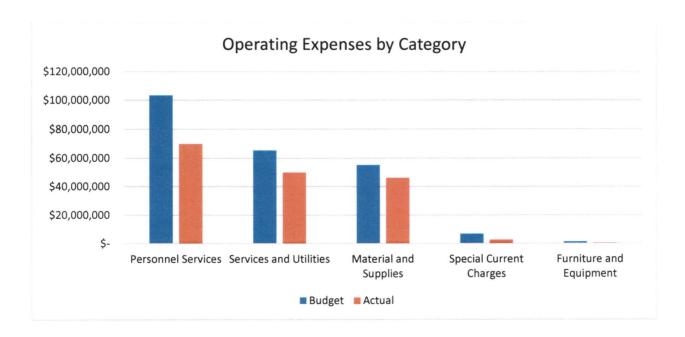
The year to date revenues are up compared to budget by \$49.15 million or 25%. These higher revenues are primarily due to receipt of the majority of the 2019 ad valorem taxes as well as a large portion of the funds negotiated under the recent Fair Share Agreement. Also, Sewer Revenues are higher than the budgeted amount by \$8.6 million or 10%.



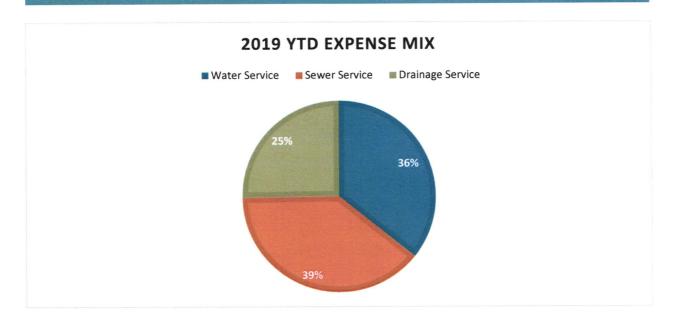


### **Expenses:**

Expenses through August are below the budgeted straight-line amount by 16%. However, Power and chemical invoices are still anticipated through the final hurricane season. We are anticipating ending the year under budget due to conservative spending.



### MONTHLY FINANCIAL REPORT



### **Capital**

2019 CAPITAL DISBURSEMENTS (As of 8/31/19)						
		Actu	ial Expenditures			
	Budgeted		YTD	Remaining		
Funded Projects (FEMA/HMGP)	\$ 38,698,788.00	\$	20,490,107.88	\$ 18,208,680.12		
Ongoing (Unfunded)	\$ 26,225,268.00	\$	10,088,400.37	\$ 16,136,867.63		
Anticipated	\$ 101,741,674.00	\$	3,954,363.04	\$ 97,787,310.96		
Total	\$ 166,665,730.00	\$	34,532,871.29	\$ 132,132,858.71		

### Federal Grant/Funding Status

Federal Grant/Funding Status (As of 8/31/19)							
	Auth	norized	Obligated		Expended	Reimbursed	
Hurricane PA Projects	\$	545,001,077.71	\$ 547,154,890.34	\$	438,998,745.00	\$ 460,456,001.54	
HMGP Projects	\$	217,955,728.00	\$ 130,180,905.00	\$	170,630,886.00	\$ 126,690,562.00	
JIRR Projects	\$	268,448,968.15	\$ 268,448,968.15	\$	6,340,442.77	\$ 3,591,211.46	
Totals	\$	1,031,405,773.86	\$ 945,784,763.49	\$	615,970,073.77	\$ 590,737,775.00	

### **Customer Experience:**

In August 2019, a total of 47,229 customers were served via the call center, walk-in centers, IVR or emails. This does not include actions and responses related to investigations. The following charts provide a summary of the benchmarks related to phone calls from customers to the call center, the emergency phone center and visits to our walk-in centers.

### Call Center

Total # Calls	Total calls Answered	Total Dropped Calls	Average Call Wait	% Answered
28,842	24,496	4,346	3 mins. 43 sec	85%

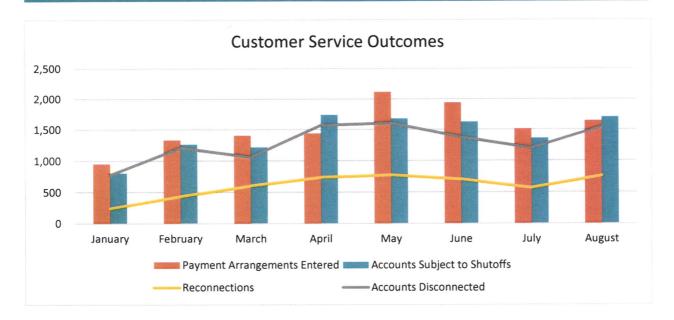


### Administrative

Payment Arrangements	Shut-Offs
1,641	1,540

Walk-In Customers	E-mails Received
6,846	3,301

### MONTHLY FINANCIAL REPORT



### **Billing Accuracy**

The billing and collections division is responsible for the creation and distribution of accurate customer bills, resolving all billing complaints, interfacing with large non-residential customers and ensuring successful collections efforts to ensure the financial solvency of SWBNO. In order to provide for the accuracy of the customer bills, it is necessary to measure and report the actual water use of each customer and ensure the integrity of the system by coordinating account investigations as necessary from either customer inquiries or from staff initiated queries. 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.

AUGUST 2019 Metrics*						
	July	August				
# of Estimated Bills	41,522	12,910				
# of Actual Bills	102,833	123,224				
# of Meters Read	72,428	85,760				
# of New Investigation Requests	1,494	1,605				
# of Completed Investigation Requests	1,391	1,901				
Avg # of Days to Complete Investigation Requests	117	108				
Avg # of Days for New Account Requests (Transfers)	8	8				

<sup>\*</sup>Due to billing cycles, information on the number of estimated bills and number of meters read may overlap months causing some information to be reported in the following month's data.

### MONTHLY FINANCIAL REPORT

### Collections

A total of 93,207 payments were received in August. These payments are received via mail, walk-ins, online payments, and IVR.



### **Active Accounts**

CUSTOMER ACCOUNT AGING REPORT [As of August 31, 2019]						
CUSTOMER CATEGORY TYPE	TOTAL NUMBER OF ACCOUNTS	TOTAL NUMBER OF DELINQUENCIES	60+ DAYS PAST D	UE	TOTAL NUMBER OF ACCOUNTS IN DISPUTE	
Residential	119,342	23,767	\$ 2	4,955,689.12	3,227	

CUSTOWER CATEGORY TYPE	TOTAL NUMBER OF ACCOUNTS	TOTAL NOWIDER OF DELINQUENCIES	UUT	DATSTAST DUL	TOTAL NOWIDER OF ACCOUNTS IN DISTOTE
Residential	119,342	23,767	\$	24,955,689.12	3,227
Multi-Family	4,585	649	\$	1,969,398.59	189
Commercial	12,827	1,454	\$	7,347,403.45	372
Industrial	32	6	\$	12,624.45	1
TOTALS	136,786	25,876	\$	34,285,115.61	3,789

# of Disconnect Notices Sent	6,628
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### **Inactive Accounts**

	Class	Count	Sum of	Balance	Average Per Unit Balance		
Row Labels	July	August	July	August	July	August	
COMMERCIAL	14	14	16,343.21	16,143.21	1,167.37	1,153.09	
HYDRANT	52	49	252,751.43	252,730.61	4,860.60	5,157.77	
INDUSTRIAL	1	1	32,641.78	32,641.78	32,641.78	32,641.78	
LG COMMERCIAL	114	115	1,142,443.63	1,042,669.77	10,021.44	9,066.69	
MULTI FAMILY	936	955	835,657.09	903,843.46	892.80	946.43	
RESIDENTIAL	38,368	39,181	23,876,682.92	25,100,308.12	622.31	640.62	
SM COMMERCIAL	1,541	1,571	1,878,796.96	2,007,356.09	1,219.21	1,277.76	
Grand Total	41,026	41,886	28,035,317.02	29,355,693.04			



October 9, 2019

Finance and Administration Committee Sewerage and Water Board of New Orleans New Orleans, Louisiana

### **Unaudited Financial Results through August 2019**

Attached are the *Statement of Revenues, Expenses, and Changes in Net Position* with budget and prior year comparisons for the water, sewer, drainage and total systems through August 2019. The Variance Indicators for Financial Results through August 2019 is also attached. Also, attached is the Unrestricted Cash in days through August 2019.

### **Operating Revenues:**

**Water System Fund** (pages 7 and 8, line 5) August 2019 MTD operating revenues of \$11,314,204 is \$2,567,734 (or 29.4%) more than budgeted and \$3,564,476 (or 46.0%) more than August 2018 MTD. August 2019 YTD operating revenues of \$76,907,366 is \$6,935,601 (or 9.9%) more than budgeted and \$20,213,243 (or 35.7%) more than August 2018 YTD.

**Sewer System Fund** (pages 13 and 14, line 5) August 2019 MTD operating revenues of \$13,427,656 is \$2,736,586 (or 25.6%) more than budgeted and \$3,158,949 (or 30.8%) more than August 2018 MTD. August 2019 YTD operating revenues of \$94,687,323 is \$9,158,767 (or 10.7%) more than budgeted and \$23,046,150 (or 32.2%) more than August 2018 YTD.

**Drainage System Fund** (pages 19 and 20, line 5) August 2019 MTD operating revenues of \$491,705 is 100.0% more than budgeted and \$490,028 (or 29223.8%) more than August 2018 MTD. August 2019 YTD operating revenues of \$509,632 is 100.0% more than budgeted and \$412,081 (or 422.4%) more than August 2018 YTD.

**Total System Funds** (pages 1 and 2, line 5) August 2019 MTD operating revenues of \$25,233,565 is \$5,796,025 (or 29.8%) more than budgeted and \$7,213,453 (or 40.0%) more than August 2018 MTD. August 2019 YTD operating revenues of \$172,104,321 is \$16,603,999 (or 10.7%) more than budgeted and \$43,671,474 (or 34.0%) more than August 2018 YTD.

### **Operating Expenses:**

**Water System Fund** (pages 7 and 8, line 18) August 2019 MTD operating expenses of \$7,439,774 is \$1,113,494 (or 13.0%) less than budgeted and \$684,069 (or 8.4%) less than August 2018 MTD. August 2019 YTD operating expenses of \$60,509,034 is \$7,917,108 (or 11.6%) less than budgeted and \$2,329,760 (or 4.0%) more than August 2018 YTD.

**Sewer System Fund** (pages 13 and 14, line 18) August 2019 MTD operating expenses of \$8,861,607 is \$969,447 (or 9.9%) less than budgeted and \$2,012,493 (or 29.4%) more than August 2018 MTD. August 2019 YTD operating expenses of \$66,089,857 is \$12,558,575 (or 16.0%) less than budgeted and \$2,026,090 (or 3.2%) more than August 2018 YTD.

**Drainage System Fund** (pages 19 and 20, line 18) August 2019 MTD operating expenses of \$5,569,712 is \$1,182,287 (or 17.5%) less than budgeted and \$1,236,759 (or 18.2%) less than August 2018 MTD. August 2019 YTD operating expenses of \$42,672,750 is \$11,343,240 (or 21.0%) less than budgeted and \$9,095,198 (or 17.6%) less than August 2018 YTD.

**Total System Funds** (pages 1 and 2, line 18) August 2019 MTD operating expenses of \$21,871,093 is \$3,265,228 (or 13.0%) less than budgeted and \$91,665 (or 0.4%) more than August 2018 MTD. August 2019 YTD operating expenses of \$169,271,641 is \$31,818,923 (or 15.8%) less than budgeted and \$4,739,348 (or 2.7%) less than August 2018 YTD.



### **Non-Operating Revenues:**

**Water System Fund** (pages 7 and 8, line 28) August 2019 MTD non-operating revenues of \$4,026,450 is \$3,809,283 (or 1754.1%) more than budgeted and \$3,990,825 (or 11202.3%) more than August 2018 MTD. August 2019 YTD non-operating revenues of \$4,658,775 is \$2,921,443 (or 168.2%) more than budgeted and \$4,316,059 (or 1259.4%) more than August 2018 YTD.

**Sewer System Fund** (pages 13 and 14, line 28) August 2019 MTD non-operating revenues of \$8,005,489 is \$7,774,315 (or 3363.0%) more than budgeted and \$7,999,623 (or 136372.9%) more than August 2018 MTD. August 2019 YTD non-operating revenues of \$8,634,152 is \$6,784,761 (or 366.9%) more than budgeted and \$8,477,862 (or 5424.5%) more than August 2018 YTD.

**Drainage System Fund** (pages 19 and 20, line 28) August 2019 MTD non-operating revenues of \$8,030,669 is \$2,924,120 (or 57.3%) more than budgeted and \$7,221,469 (or 892.4%) more than August 2018 MTD. August 2019 YTD non-operating revenues of \$63,660,174 is \$22,807,783 (or 55.8%) more than budgeted and \$9,564,498 (or 17.7%) more than August 2018 YTD.

**Total System Funds** (pages 1 and 2, line 28) August 2019 MTD non-operating revenues of \$20,062,608 is \$14,507,719 (or 261.2%) more than budgeted and \$19,211,917 (or 2258.4%) more than August 2018 MTD. August 2019 YTD non-operating revenues of \$76,953,101 is \$32,513,987 (or 73.2%) more than budgeted and \$22,358,419 (or 41.0%) more than August 2018 YTD.

### **Income Before Contributions in Aid of Construction:**

Water System Fund (pages 7 and 8, line 29) August 2019 MTD income before contributions of \$7,900,880 is \$7,490,511 (or 1825.3%) more than budgeted and \$8,239,369 (or 2434.2%) more than August 2018 MTD. August 2019 YTD income before capital contributions of \$21,057,107 is \$17,774,152 (or 541.4%) more than budgeted and \$22,199,542 (or 1943.2%) more than August 2018 YTD.

**Sewer System Fund** (pages 13 and 14, line 29) August 2019 MTD income before contributions of \$12,571,538 is \$11,480,348 (or 1052.1%) more than budgeted and \$9,146,079 (or 267.0%) more than August 2018 MTD. August 2019 YTD income before capital contributions of \$37,231,618 is \$28,502,103 (or 326.5%) more than budgeted and \$29,497,922 (or 381.4%) more than August 2018 YTD.

**Drainage System Fund** (pages 19 and 20, line 29) August 2019 MTD income before contributions of \$2,952,662 is \$4,598,112 (or 279.4%) more than budgeted and \$8,948,256 (or 149.2%) more than August 2018 MTD. August 2019 YTD income before capital contributions of \$21,497,056 is \$34,660,655 (or 263.3%) more than budgeted and \$19,071,777 (or 786.4%) more than August 2018 YTD.

**Total System Funds** (pages 1 and 2, line 29) August 2019 MTD income before contributions of \$23,425,080 is \$23,568,971 (or 16379.7%) more than budgeted and \$26,333,705 (or 905.4%) more than August 2018 MTD. August 2019 YTD income before capital contributions of \$79,785,781 is \$80,936,909 (or 7031.1%) more than budgeted and \$70,769,241 (or 784.9%) more than August 2018 YTD.

The balances of funds from the Series 2014 bond proceeds available for capital construction as of August 31, 2019 are:

	Water	Sewer	Total
Original Balance	\$ 44,964.58	-	\$ 44,964.58
Less Disbursements		-	-
Plus Reimbursements	-	-	-
Plus Income	38.19	-	38.19
Ending Balance	\$ 45,002.77	-	\$ 45,002.77

The balances of funds from the Series 2015 bond proceeds available for capital construction as of August 31, 2019 are:

	Water	Sewer	Total
Original Balance	\$ 3,467.26	\$ 5,958.31	\$ 9,425.57
Less Disbursements	-	-	-
Plus Reimbursements	-	-	-
Plus Income	2.94	4.05	6.99
<b>Ending Balance</b>	\$ 3,470.20	\$ 5,962.36	\$ 9,432.56

Total	\$48,472.97	\$5,962.36	\$54,435.33

The days-of-cash at August 31, 2019 were 98 days for the water system, 55 days for the sewer system, 343 days for the drainage system and 115 days for the total systems. Combined the total system results were below the minimum policy target of 180 days. Individually, water and sewer systems did not meet its policy target of 180 days, where as drainage did meet its policy target of 180 days. However, cash on hand meets the bond convenant for water, but not sewer.

SWBNO has a debt service target of 1.50 times for both the water and sewer systems. The bond covenant minimum coverages are 1.25 times for both water and sewer. The 2019 budget meets both the target and covenant requirements with water budgeted at 1.68 times and sewer at 1.58 times. The debt service coverage has not been recalculated here as it is not a relevant monthly measure due to the uncertainty of season changes.

**Certification.** In connection with the accompanying unaudited monthly financial report of the Sewerage and Water Board of New Orleans for the period ending August 31, 2019, I hereby certify that, to my knowledge, the preliminary information contained in the report presents the financial condition and results of the Board.

Rosita Thomas

Finance Administrator

### ALL SYSTEM FUNDS

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

		A	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	11,054,443	7,555,032	3,499,411	46.3%	74,543,218	55,380,383	19,162,835	34.6%	1
2	Sewerage service charges and del fees	13,304,238	10,195,325	3,108,913	30.5%	93,782,385	70,896,364	22,886,021	32.3%	2
3	Plumbing inspection and license fees	59,542	78,170	(18,628)	-23.8%	388,246	463,540	(75,294)	-16.2%	3
4	Other revenues	815,342	191,585	623,757	325.6%	3,390,472	1,692,560	1,697,912	100.3%	4
5	Total operating revenues	25,233,565	18,020,112	7,213,453	40.0%	172,104,321	128,432,847	43,671,474	34.0%	5
	Operating Expenses:						MANAGE SECRETARIO DE ACTOR			
6	Power and pumping	1,042,365	3,262,781	(2,220,416)	-68.1%	10,948,540	23,554,466	(12,605,926)	-53.5%	6
7	Treatment	677,926	896,598	(218,672)	-24.4%	9,629,294	13,210,036	(3,580,742)	-27.1%	7
8	Transmission and distribution	3,116,169	1,812,694	1,303,475	71.9%	22,331,065	24,456,971	(2,125,906)	-8.7%	8
9	Customer accounts	463,503	463,390	114	0.0%	3,414,266	3,274,478	139,789	4.3%	9
10	Customer service	362,337	464,858	(102,521)	-22.1%	2,996,441	2,771,416	225,025	8.1%	10
11	Administration and general	3,656,708	1,781,000	1,875,709	105.3%	27,094,995	15,825,232	11,269,764	71.2%	11
12	Payroll related	5,221,334	4,062,295	1,159,038	28.5%	31,994,412	32,318,413	(324,001)	-1.0%	12
13	Maintenance of general plant	1,784,773	2,839,662	(1,054,889)	-37.1%	16,280,620	16,506,932	(226,312)	-1.4%	13
14	Depreciation	4,954,114	5,799,613	(845,499)	-14.6%	40,512,617	38,614,866	1,897,750	4.9%	14
15	Amortization	-	-	-	0.0%		-	-	0.0%	15
16	Provision for doubtful accounts	276,461	184,570	91,891	49.8%	2,211,686	1,476,560	735,126	49.8%	16
17	Provision for claims	315,404	211,968	103,436	48.8%	1,857,705	2,001,619	(143,914)	-7.2%	17
18	Total operating expenses	21,871,093	21,779,428	91,665	0.4%	169,271,641	174,010,989	(4,739,348)	-2.7%	18
19	Operating income (loss)	3,362,472	(3,759,316)	7,121,788	-189.4%	2,832,680	(45,578,141)	48,410,821	-106.2%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	66	(66)	-100.0%	35	151	(116)	-77.0%	20
21	Three-mill tax	-	235,684	(235,684)	-100.0%	15,180,014	15,051,631	128,383	0.9%	21
22	Six-mill tax	-	226,507	(226,507)	-100.0%	16,006,243	15,602,408	403,834	2.6%	22
23	Nine-mill tax	-	339,489	(339,489)	-100.0%	23,992,705	23,387,333	605,371	2.6%	23
24	Interest income	62,608	48,945	13,663	27.9%	1,476,677	552,796	923,881	167.1%	24
25	Other Income	20,000,000	-	20,000,000	0.0%	20,297,272	-	20,297,272	0.0%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	-	-	0.0%	156	362	(206)	-57.0%	27
28	Total non-operating revenues	20,062,608	850,691	19,211,917	2258.4%	76,953,101	54,594,682	22,358,419	41.0%	28
29	Income before capital contributions	23,425,080	(2,908,625)	26,333,705	-905.4%	79,785,781	9,016,540	70,769,241	784.9%	29
30	Capital contributions	10,350,711	4,849,889	5,500,822	113.4%	19,830,429	35,555,344	(15,724,915)	-44.2%	30
31	Change in net position	33,775,791	1,941,265	31,834,527	1639.9%	99,616,210	44,571,884	55,044,326	123.5%	31
32	Net position, beginning of year				=	2,244,801,991	2,168,991,445	75,810,546	3.5%	32
32	2018 adjustment				-	2,543,545	, , , , , , , , , , , , , , , , , , , ,			
33	Net position, end of year				-	2,346,961,746	2,213,563,329	133,398,417	6.0%	33
					_					

### ALL SYSTEM FUNDS

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

		A	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:		0							
1	Sales of water and delinquent fees	11,054,443	8,699,383	2,355,060	27.1%	74,543,218	69,595,067	4,948,151	7.1%	1
2	Sewerage service charges and del fees	13,304,238	10,647,154	2,657,084	25.0%	93,782,385	85,177,231	8,605,154	10.1%	2
3	Plumbing inspection and license fees	59,542	50,380	9,162	18.2%	388,246	403,039	(14,793)	-3.7%	3
4	Other revenues	815,342	40,623	774,719	1907.1%	3,390,472	324,984	3,065,488	943.3%	4
5	Total operating revenues	25,233,565	19,437,540	5,796,025	29.8%	172,104,321	155,500,322	16,603,999	10.7%	5
	Operating Expenses:									
6	Power and pumping	1,042,365	2,973,019	(1,930,654)	-64.9%	10,948,540	23,784,151	(12,835,611)	-54.0%	6
7	Treatment	677,926	2,079,897	(1,401,971)	-67.4%	9,629,294	16,639,172	(7,009,878)	-42.1%	7
8	Transmission and distribution	3,116,169	3,691,912	(575,742)	-15.6%	22,331,065	29,535,292	(7,204,227)	-24.4%	8
9	Customer accounts	463,503	513,844	(50,341)	-9.8%	3,414,266	4,110,754	(696,488)	-16.9%	9
10	Customer service	362,337	425,314	(62,976)	-14.8%	2,996,441	3,402,509	(406,069)	-11.9%	10
11	Administration and general	3,656,708	4,607,670	(950,962)	-20.6%	27,094,995	36,861,359	(9,766,363)	-26.5%	11
12	Payroll related	5,221,334	3,088,724	2,132,609	69.0%	31,994,412	24,709,793	7,284,619	29.5%	12
13	Maintenance of general plant	1,784,773	2,439,844	(655,071)	-26.8%	16,280,620	19,518,751	(3,238,131)	-16.6%	13
14	Depreciation	4,954,114	4,988,917	(34,803)	-0.7%	40,512,617	39,911,333	601,283	1.5%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	276,461	-	276,461	0.0%	2,211,686	-	2,211,686	0.0%	16
17	Provision for claims	315,404	327,181	(11,778)	-3.6%	1,857,705	2,617,450	(759,745)	-29.0%	17
18	Total operating expenses	21,871,093	25,136,321	(3,265,228)	-13.0%	169,271,641	201,090,564	(31,818,923)	-15.8%	18
19	Operating income (loss)	3,362,472	(5,698,780)	9,061,252	-159.0%	2,832,680	(45,590,242)	48,422,922	-106.2%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	35	-	35	0.0%	20
21	Three-mill tax	-	1,459,579	(1,459,579)	-100.0%	15,180,014	11,676,630	3,503,384	30.0%	21
22	Six-mill tax	-	1,382,106	(1,382,106)	-100.0%	16,006,243	11,056,851	4,949,391	44.8%	22
23	Nine-mill tax	-	2,187,819	(2,187,819)	-100.0%	23,992,705	17,502,549	6,490,155	37.1%	23
24	Interest income	62,608	-	62,608	0.0%	1,476,677	-	1,476,677	0.0%	24
25	Other Income	20,000,000	148,462	19,851,538	13371.5%	20,297,272	1,187,696	19,109,576	1609.0%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	376,923	(376,923)	-100.0%	156	3,015,387	(3,015,232)	-100.0%	27
28	Total non-operating revenues	20,062,608	5,554,889	14,507,719	261.2%	76,953,101	44,439,114	32,513,987	73.2%	28
29	Income before capital contributions	23,425,080	(143,891)	23,568,971	-16379.7%	79,785,781	(1,151,128)	80,936,909	-7031.1%	29
30	Capital contributions	10,350,711		10,350,711	0.0%	19,830,429	-	19,830,429	0.0%	30
31		33,775,791	(143,891)	33,919,682	-23573.2%	99,616,210	(1,151,128)	100,767,338	-8753.8%	31
32 33	Net position, beginning of year Net position, end of year				_	2,244,801,991 2,344,418,201	2,168,991,445 2,167,840,317	75,810,546 176,577,884	3.5% 8.1%	32 33

### WATER SYSTEM FUND

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

		A	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	11,054,443	7,555,032	3,499,411	46.3%	74,543,218	55,380,383	19,162,835	34.6%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	32,662	41,510	(8,848)	-21.3%	197,394	235,605	(38,211)	-16.2%	3
4	Other revenues <sup>1</sup>	227,099	153,187	73,913	48.3%	2,166,754	1,078,135	1,088,619	101.0%	4
5	Total operating revenues	11,314,204	7,749,729	3,564,476	46.0%	76,907,366	56,694,123	20,213,243	35.7%	5
	Operating Expenses:									
6	Power and pumping	95,313	277,514	(182,201)	-65.7%	1,580,508	1,723,243	(142,735)	-8.3%	6
7	Treatment	663,730	889,969	(226,239)	-25.4%	6,094,652	5,741,750	352,903	6.1%	7
8	Transmission and distribution	1,194,727	776,447	418,279	53.9%	10,545,084	13,060,310	(2,515,226)	-19.3%	8
9	Customer accounts	230,794	230,554	241	0.1%	1,698,694	1,628,194	70,500	4.3%	9
10	Customer service	177,642	230,170	(52,528)	-22.8%	1,474,854	1,368,602	106,252	7.8%	10
11	Administration and general	1,151,044	584,230	566,814	97.0%	9,137,758	5,555,425	3,582,333	64.5%	11
12	Payroll related	1,981,775	1,514,653	467,121	30.8%	11,924,714	12,049,664	(124,950)	-1.0%	12
13	Maintenance of general plant	646,223	1,576,142	(929,919)	-59.0%	8,131,503	8,361,961	(230,458)	-2.8%	13
14	Depreciation	1,018,044	1,863,542	(845,499)	-45.4%	7,942,486	7,126,305	816,181	11.5%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	154,529	95,834	58,695	61.2%	1,236,235	766,672	469,563	61.2%	16
17	Provision for claims	125,954	84,787	41,167	48.6%	742,546	797,148	(54,602)	-6.8%	17
18	Total operating expenses	7,439,774	8,123,843	(684,069)	-8.4%	60,509,034	58,179,274	2,329,760	4.0%	18
19	Operating income (loss)	3,874,430	(374,114)	4,248,544	-1135.6%	16,398,332	(1,485,151)	17,883,482	-1204.2%	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	26,450	35,625	(9,175)	-25.8%	526,821	342,399	184,422	53.9%	24
25	Other Income	4,000,000	-	4,000,000	0.0%	4,132,286	-	4,132,286	0.0%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	-	-	0.0%	(331)	317	(648)	-204.5%	27
28	Total non-operating revenues	4,026,450	35,625	3,990,825	11202.3%	4,658,775	342,716	4,316,059	1259.4%	28
29	Income before capital contributions	7,900,880	(338,489)	8,239,369	-2434.2%	21,057,107	(1,142,435)	22,199,542	-1943.2%	29
30	Capital contributions	4,043,201	1,928,294	2,114,907	109.7%	6,849,689	17,033,928	(10,184,239)	-59.8%	30
31	Change in net position	11,944,081	1,589,805	10,354,276	651.3%	27,906,796	15,891,494	12,015,302	75.6%	31
32	Net position, beginning of year				_	337,709,558	321,210,491	16,499,067	5.1%	32
33	2018 adjustment Net position, end of year				_	478,632 366,094,986	337,101,985	28,993,001	8.6%	33
55	rece position, end of year				_	500,074,700	557,101,705	20,20,001	0.070	

### SEWERAGE AND WATER BOARD OF NEW ORLEANS WATER SYSTEM FUND

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

		A	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:		8							
1	Sales of water and delinquent fees	11,054,443	8,699,383	2,355,060	27.1%	74,543,218	69,595,067	4,948,151	7.1%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	32,662	26,557	6,105	23.0%	197,394	212,458	(15,064)	-7.1%	3
4	Other revenues1	227,099	20,530	206,569	1006.2%	2,166,754	164,240	2,002,514	1219.3%	4
5	Total operating revenues	11,314,204	8,746,471	2,567,734	29.4%	76,907,366	69,971,765	6,935,601	9.9%	5
	Operating Expenses:									
6	Power and pumping	95,313	203,569	(108,257)	-53.2%	1,580,508	1,628,555	(48,047)	-3.0%	6
7	Treatment	663,730	864,328	(200,598)	-23.2%	6,094,652	6,914,621	(819,968)	-11.9%	7
8	Transmission and distribution	1,194,727	1,712,244	(517,518)	-30.2%	10,545,084	13,697,954	(3,152,870)	-23.0%	8
9	Customer accounts	230,794	255,719	(24,924)	-9.7%	1,698,694	2,045,749	(347,055)	-17.0%	9
10	Customer service	177,642	209,805	(32,163)	-15.3%	1,474,854	1,678,439	(203,584)	-12.1%	10
11	Administration and general	1,151,044	1,555,394	(404,350)	-26.0%	9,137,758	12,443,155	(3,305,397)	-26.6%	11
12	Payroll related	1,981,775	1,199,897	781,878	65.2%	11,924,714	9,599,172	2,325,542	24.2%	12
13	Maintenance of general plant	646,223	1,102,523	(456,300)	-41.4%	8,131,503	8,820,185	(688,682)	-7.8%	13
14	Depreciation	1,018,044	1,329,750	(311,706)	-23.4%	7,942,486	10,638,000	(2,695,514)	-25.3%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	154,529	-	154,529	0.0%	1,236,235	-	1,236,235	0.0%	16
17	Provision for claims	125,954	120,039	5,915	4.9%	742,546	960,313	(217,768)	-22.7%	17
18	Total operating expenses	7,439,774	8,553,268	(1,113,494)	-13.0%	60,509,034	68,426,143	(7,917,108)	-11.6%	18
19	Operating income (loss)	3,874,430	193,203	3,681,227	1905.4%	16,398,332	1,545,623	14,852,709	961.0%	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	26,450	-	26,450	0.0%	526,821	-	526,821	0.0%	24
25	Other Income	4,000,000	104,090	3,895,910	3742.8%	4,132,286	832,717	3,299,569	396.2%	25
26	Interest expense	-	-	-	0.0%	-	1-	-	0.0%	26
27	Operating and maintenance grants	-	113,077	(113,077)	-100.0%	(331)	904,616	(904,947)	-100.0%	27
28	Total non-operating revenues	4,026,450	217,167	3,809,283	1754.1%	4,658,775	1,737,333	2,921,443	168.2%	28
29	Income before capital contributions	7,900,880	410,369	7,490,511	1825.3%	21,057,107	3,282,955	17,774,152	541.4%	29
30	Capital contributions	4,043,201		4,043,201	0.0%	6,849,689	-	6,849,689	0.0%	30
31	Change in net position	11,944,081	410,369	11,533,712	2810.6%	27,906,796	3,282,955	24,623,841	750.1%	31
32					_	337,709,558	321,210,491	16,499,067	5.1%	32
33	Net position, end of year					365,616,354	324,493,446	41,122,908	12.7%	33

### SEWER SYSTEM FUND

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

		A	В	C	D	${f E}$	$\mathbf{F}$	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	<b>Prior Year</b>	Variance	%	Actual	Prior Year	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	·-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	13,304,238	10,195,325	3,108,913	30.5%	93,782,385	70,896,364	22,886,021	32.3%	2
3	Plumbing inspection and license fees	26,880	36,660	(9,780)	-26.7%	190,852	227,935	(37,083)	-16.3%	3
4	Other revenues	96,538	36,721	59,816	162.9%	714,086	516,875	197,212	38.2%	4
5	Total operating revenues	13,427,656	10,268,706	3,158,949	30.8%	94,687,323	71,641,174	23,046,150	32.2%	5
	Operating Expenses:									
6	Power and pumping	196,778	479,600	(282,821)	-59.0%	2,985,503	3,540,765	(555,261)	-15.7%	6
7	Treatment	14,196	6,629	7,567	114.2%	3,534,642	7,468,286	(3,933,644)	-52.7%	7
8	Transmission and distribution	1,564,482	699,060	865,422	123.8%	9,094,628	8,736,774	357,855	4.1%	8
9	Customer accounts	230,794	230,553	241	0.1%	1,698,691	1,628,191	70,500	4.3%	9
10		177,642	230,170	(52,528)	-22.8%	1,474,851	1,368,598	106,253	7.8%	10
11	Administration and general	1,709,438	796,117	913,321	114.7%	12,131,107	6,888,433	5,242,674	76.1%	11
12	0	1,975,898	1,509,879	466,020	30.9%	11,884,078	12,070,218	(186,140)	-1.5%	12
13	Maintenance of general plant	776,172	755,263	20,909	2.8%	5,085,720	5,117,506	(31,786)	-0.6%	13
14	Depreciation	1,968,320	1,968,320	20,707	0.0%	16,482,639	15,746,561	736,078	4.7%	14
15	Amortization	1,700,320	1,500,520	_	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	121,931	88,736	33,195	37.4%	975,451	709,888	265,563	37.4%	16
17	Provision for claims	125,954	84,787	41,167	48.6%	742,546	788,546	(46,001)	-5.8%	17
18	Total operating expenses	8,861,607	6,849,114	2,012,493	29.4%	66,089,857	64,063,767	2,026,090	3.2%	18
19	Operating income (loss)	4,566,049	3,419,592	1,146,456	33.5%	28,597,466	7,577,407	21,020,059	277.4%	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	5,489	5,866	(377)	-6.4%	468,679	156,244	312,434	200.0%	24
25	Other Income	8,000,000	-	8,000,000	0.0%	8,164,986	-	8,164,986	0.0%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-		-	0.0%	487	45	442	985.9%	27
28	Total non-operating revenues	8,005,489	5,866	7,999,623	136372.9%	8,634,152	156,289	8,477,862	5424.5%	28
29	Income before capital contributions	12,571,538	3,425,458	9,146,079	267.0%	37,231,618	7,733,696	29,497,922	381.4%	29
30	Capital contributions	1,624,486	596,082	1,028,404	172.5%	5,504,605	9,069,970	(3,565,365)	-39.3%	30
31	Change in net position	14,196,024	4,021,540	10,174,484	253.0%	42,736,223	16,803,666	25,932,557	154.3%	31
32	Net position, beginning of year				_	784,959,695	774,894,175	10,065,520	1.3%	32
22	N				_	1,862,475	701 607 941	27.960.552	4 00/	33
33	Net position, end of year				_	829,558,393	791,697,841	37,860,552	4.8%	33

### SEWERAGE AND WATER BOARD OF NEW ORLEANS SEWER SYSTEM FUND

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

		A	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	-	-	0.0%	-		ı <del>-</del>	0.0%	1
2	Sewerage service charges and del fees	13,304,238	10,647,154	2,657,084	25.0%	93,782,385	85,177,231	8,605,154	10.1%	2
3	Plumbing inspection and license fees	26,880	23,823	3,057	12.8%	190,852	190,581	271	0.1%	3
4	Other revenues	96,538	20,093	76,445	380.5%	714,086	160,744	553,342	344.2%	4
5	Total operating revenues	13,427,656	10,691,070	2,736,586	25.6%	94,687,323	85,528,557	9,158,767	10.7%	5
	Operating Expenses:									
6	Power and pumping	196,778	348,534	(151,755)	-43.5%	2,985,503	2,788,268	197,235	7.1%	6
7	Treatment	14,196	1,215,569	(1,201,373)	-98.8%	3,534,642	9,724,551	(6,189,909)	-63.7%	7
8	Transmission and distribution	1,564,482	1,623,078	(58,595)	-3.6%	9,094,628	12,984,621	(3,889,992)	-30.0%	8
9	Customer accounts	230,794	255,719	(24,924)	-9.7%	1,698,691	2,045,749	(347,058)	-17.0%	9
10	Customer service	177,642	209,805	(32,163)	-15.3%	1,474,851	1,678,439	(203,587)	-12.1%	10
11	Administration and general	1,709,438	2,062,571	(353,133)	-17.1%	12,131,107	16,500,569	(4,369,462)	-26.5%	11
12	Payroll related	1,975,898	1,276,295	699,604	54.8%	11,884,078	10,210,359	1,673,720	16.4%	12
13	Maintenance of general plant	776,172	856,112	(79,940)	-9.3%	5,085,720	6,848,896	(1,763,176)	-25.7%	13
14	Depreciation Page 1	1,968,320	1,863,333	104,987	5.6%	16,482,639	14,906,667	1,575,972	10.6%	14
15	Amortization	-	-	-	0.0%	-	· · ·	-	0.0%	15
16	Provision for doubtful accounts	121,931	-	121,931	0.0%	975,451	-	975,451	0.0%	16
17	Provision for claims	125,954	120,039	5,915	4.9%	742,546	960,313	(217,768)	-22.7%	17
18	Total operating expenses	8,861,607	9,831,054	(969,447)	-9.9%	66,089,857	78,648,432	(12,558,575)	-16.0%	18
	_									
19	Operating income (loss)	4,566,049	860,016	3,706,033	430.9%	28,597,466	6,880,125	21,717,342	315.7%	19
	Non-operating revenues (expense):									
20	Two-mill tax	-	-	-	0.0%	-	-	-	0.0%	20
21	Three-mill tax	-	-	-	0.0%	9	-	-	0.0%	21
22	Six-mill tax	-	-	-	0.0%	-	1-	-	0.0%	22
23	Nine-mill tax	-	-	-	0.0%	-	-	-	0.0%	23
24	Interest income	5,489	-	5,489	0.0%	468,679	-	468,679	0.0%	24
25	Other Income	8,000,000	42,712	7,957,288	18630.1%	8,164,986	341,697	7,823,289	2289.5%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	-	188,462	(188,462)	-100.0%	487	1,507,694	(1,507,207)	-100.0%	27
28	Total non-operating revenues	8,005,489	231,174	7,774,315	3363.0%	8,634,152	1,849,391	6,784,761	366.9%	28
20	Income before conital contributions	12,571,538	1,091,189	11,480,348	1052.1%	37,231,618	8,729,515	28,502,103	326.5%	29
29	Income before capital contributions	1,624,486	1,091,169	1,624,486	0.0%	5,504,605	0,727,515	5,504,605	0.0%	30
30	Capital contributions  Change in net position	14,196,024	1,091,189	13,104,834	1201.0%	42,736,223	8,729,515	34,006,708	389.6%	31
31	Change in het position	14,190,024	1,071,107	15,104,654	1201.070	72,730,223	0,727,515	2 ,,000,.00		
32	Net position, beginning of year				_	784,959,695	774,894,175	10,065,520	1.3%	32
33	Net position, end of year					827,695,918	783,623,690	44,072,228	5.6%	33

### DRAINAGE SYSTEM FUND

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

		A	В	C	D	E	F	G	Н	
		MTD	MTD	MTD		YTD	YTD	YTD		
		Actual	Prior Year	Variance	%	Actual	<b>Prior Year</b>	Variance	%	
	Operating revenues:									
1	Sales of water and delinquent fees	-	-	-	0.0%	-	-	-	0.0%	1
2	Sewerage service charges and del fees	-	-	-	0.0%	-	-	-	0.0%	2
3	Plumbing inspection and license fees	-	-	-	0.0%	-	-	-	0.0%	3
4	Other revenues	491,705	1,677	490,028	29223.8%	509,632	97,550	412,081	422.4%	4
5	Total operating revenues	491,705	1,677	490,028	29223.8%	509,632	97,550	412,081	422.4%	5
	O									
,	Operating Expenses:	750 274	2.505.667	(1.755.204)	70.10/	6,382,528	18,290,458	(11,907,930)	-65.1%	6
6	Power and pumping	750,274	2,505,667	(1,755,394)	-70.1%	0,382,328	18,290,438	(11,907,930)	0.0%	7
7	Treatment	256.060	227 107	10.772	0.0% 5.9%	2,691,353	2,659,887	31,466	1.2%	8
8	Transmission and distribution	356,960	337,187	19,773			(c) 5			9
9	Customer accounts	1,915	2,283	(368)	-16.1%	16,881	18,092	(1,211)	-6.7% 36.6%	10
10	Customer service	7,053	4,518	2,535	56.1%	46,735	34,216	12,519		
11	Administration and general	796,226	400,652	395,574	98.7%	5,826,130	3,381,374	2,444,757	72.3%	11
12	Payroll related	1,263,661	1,037,763	225,898	21.8%	8,185,619	8,198,531	(12,911)	-0.2%	12
13	Maintenance of general plant	362,378	508,257	(145,878)	-28.7%	3,063,397	3,027,465	35,932	1.2%	13
14	Depreciation	1,967,750	1,967,750	-	0.0%	16,087,492	15,742,000	345,492	2.2%	14
15	Amortization	=	-	-	0.0%	-	-		0.0%	15
16	Provision for doubtful accounts	-	-	-	0.0%	-	-	-	0.0%	16
17	Provision for claims	63,495	42,394	21,101	49.8%	372,614	415,925	(43,311)	-10.4%	17
18	Total operating expenses	5,569,712	6,806,471	(1,236,759)	-18.2%	42,672,750	51,767,948	(9,095,198)	-17.6%	18
19	Operating income (loss)	(5,078,007)	(6,804,794)	1,726,787	-25.4%	(42,163,118)	(51,670,398)	9,507,280	-18.4%	19
	Non-operating revenues (expense):									
20	Two-mill tax		66	(66)	-100.0%	35	151	(116)	-77.0%	20
21	Three-mill tax		235,684	(235,684)	-100.0%	15,180,014	15,051,631	128,383	0.9%	21
22	Six-mill tax		226,507	(226,507)	-100.0%	16,006,243	15,602,408	403,834	2.6%	22
23	Nine-mill tax		339,489	(339,489)	-100.0%	23,992,705	23,387,333	605,371	2.6%	23
24	Interest income	30,669	7,454	23,215	311.5%	481,178	54,153	427,025	788.6%	24
25	Other Income	8,000,000	-	8,000,000	0.0%	8,000,000	-	8,000,000	0.0%	25
26	Interest expense	-	-	-	0.0%	-	-	-	0.0%	26
27	Operating and maintenance grants	_	_	_	0.0%	-	-	-	0.0%	27
28	Total non-operating revenues	8,030,669	809,200	7,221,469	892.4%	63,660,174	54,095,677	9,564,498	17.7%	28
		-,,-	,	,		,				
29	Income before capital contributions	2,952,662	(5,995,594)	8,948,256	-149.2%	21,497,056	2,425,279	19,071,777	786.4%	29
30	Capital contributions	4,683,024	2,325,514	2,357,510	101.4%	7,476,135	9,451,446	(1,975,311)	-20.9%	30
31	Change in net position	7,635,686	(3,670,080)	11,305,766	-308.1%	28,973,191	11,876,724	17,096,467	143.9%	31
32	Net position, beginning of year				-	1,122,132,738	1,072,886,779	49,245,959	4.6%	32
					_	202,438	1 004 502 502	(( 511 0(1	7.107	22
33	Net position, end of year				=	1,151,308,367	1,084,763,503	66,544,864	6.1%	33

### 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	MTD	MTD		YTD	YTD	YTD		
		Actual	Budget	Variance	%	Actual	Budget	Variance	%	
	Operating revenues:		3							
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	491,705	-	491,705	100.0%	509,632	-	509,632	100.0%	4
5	Total operating revenues	491,705	-	491,705	100.0%	509,632	-	509,632	100.0%	5
	Operating Expenses:									
6	Power and pumping	750,274	2,420,916	(1,670,642)	-69.0%	6,382,528	19,367,328	(12,984,800)	-67.0%	6
7	Treatment	750,274	2,420,710	(1,070,042)	0.0%	0,502,520	17,507,520	(12,701,000)	0.0%	7
8	Transmission and distribution	356,960	356,590	370	0.1%	2,691,353	2,852,717	(161,364)	-5.7%	8
9	Customer accounts	1,915	2,407	(492)	-20.4%	16,881	19,255	(2,375)	-12.3%	9
10	Customer service	7,053	5,704	1,349	23.7%	46,735	45,632	1,103	2.4%	10
11	Administration and general	796,226	989,704	(193,478)	-19.5%	5,826,130	7,917,634	(2,091,504)	-26.4%	11
12	Payroll related	1,263,661	612,533	651,128	106.3%	8,185,619	4,900,263	3,285,357	67.0%	12
13	Maintenance of general plant	362,378	481,209	(118,830)	-24.7%	3,063,397	3,849,670	(786,273)	-20.4%	13
14	Depreciation	1,967,750	1,795,833	171,917	9.6%	16,087,492	14,366,667	1,720,825	12.0%	14
15	Amortization	-	-	-	0.0%	-	-	-	0.0%	15
16	Provision for doubtful accounts	-	_	_	0.0%	-	-	-	0.0%	16
17	Provision for claims	63,495	87,103	(23,608)	-27.1%	372,614	696,823	(324,209)	-46.5%	17
18	Total operating expenses	5,569,712	6,751,999	(1,182,287)	-17.5%	42,672,750	54,015,989	(11,343,240)	-21.0%	18
19	Operating income (loss)	(5,078,007)	(6,751,999)	1,673,992	-24.8%	(42,163,118)	(54,015,989)	11,852,871	-21.9%	19
	N									
20	Non-operating revenues (expense):				0.0%	35		35	0.0%	20
20	Two-mill tax	-	1 450 570	(1.450.570)		15,180,014	11,676,630	3,503,384	30.0%	21
21 22	Three-mill tax	-	1,459,579	(1,459,579)	-100.0% -100.0%	16,006,243	11,056,851	4,949,391	44.8%	22
23	Six-mill tax Nine-mill tax	-	1,382,106	(1,382,106) (2,187,819)	-100.0%	23,992,705	17,502,549	6,490,155	37.1%	23
24	Interest income	30,669	2,187,819	30,669	0.0%	481,178	17,302,349	481,178	0.0%	24
25	Other Income	8,000,000	1,660	7,998,340	481731.0%	8,000,000	13,283	7,986,717	60128.9%	25
26	Interest expense	8,000,000	1,000	7,998,340	0.0%	8,000,000	13,203	7,700,717	0.0%	26
27	Operating and maintenance grants	-	75,385	(75,385)	-100.0%		603,077	(603,077)	-100.0%	27
28	Total non-operating revenues	8,030,669	5,106,549	2,924,120	57.3%	63,660,174	40,852,391	22,807,783	55.8%	28
20	Total non-operating revenues	8,030,009	3,100,349	2,924,120	37.370	03,000,174	40,032,371	22,007,703	33.070	20
29	Income before capital contributions	2,952,662	(1,645,450)	4,598,112	-279.4%	21,497,056	(13,163,599)	34,660,655	-263.3%	29
30	Capital contributions	4,683,024	-	4,683,024	0.0%	7,476,135	-	7,476,135	0.0%	30
31	Change in net position	7,635,686	(1,645,450)	9,281,136	-564.0%	28,973,191	(13,163,599)	42,136,790	-320.1%	31
32	Net position, beginning of year				44,000	1,122,132,738	1,072,886,779	49,245,959	4.6%	32
33	Net position, end of year				_	1,151,105,929	1,059,723,180	91,382,749	8.6%	33

### Sewerage and Water Board of New Orleans **Total System Unrestricted Cash and Cash Equivalents** in Days of O&M Expenses at Month End August 2019

**EUM Attribute:** Financial Viability Description: Establish and maintain an effective balance between long-term debt, assets values, operations and maintenance expenditures, and operating revenues.

Constituency: Suppliers and **Bondholders** 

Objective: Provide adequate cash to pay invoices on a timely basis

Goal: Cash balance of at least 180 days of O&M expenses.

**Currently Meeting** 

Goal: No

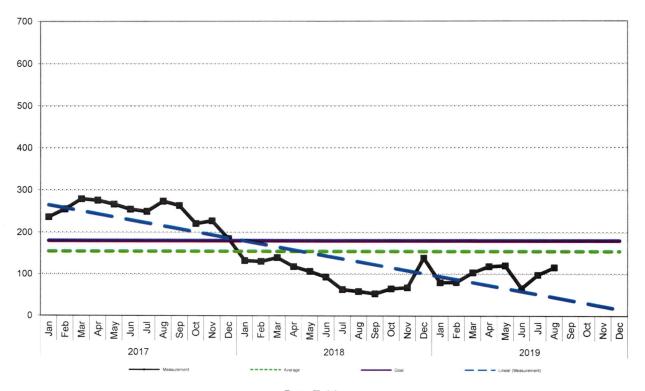
**Process Operating** Within Control Limits: Trend: Favorable

### **Analysis**

Monthly cash balances have remained stable except for repayment of previous inter-system loans. Note: Reclassification of certain currents assets from restricted to unrestricted in October 2013 resulted in higher unrestricted balances.

### Plans for Improvement

Utilize revenues generated from operations to increase cash balances according to 2011-2020 Financial Plan.



					D	ata Table						
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	236.4	255.0	279.2	275.9	266.7	254.8	249.5	273.7	263.4	221.0	227.2	185.1
2018	132.6	130.6	139.6	118.1	106.3	92.9	62.9	58.3	52.9	64.7	67.2	138.8
2019	79.5	80.2	103.4	118.2	120.2	65.4	97.5	115.7				

# Sewerage and Water Board of New Orleans Water System Unrestricted Cash and Cash Equivalents in Days of O&M Expenses at Month End August 2019

EUM Attribute: Financial Viability

Description: Establish and maintain an effective balance between long-term debt, assets values, operations and maintenance expenditures, and operating revenues.

Constituency: Suppliers and Bondholders

2019

118.1

91.3

99.6

93.0

90.9

88.88

93.1

98.0

Objective: Provide adequate cash to pay invoices on a timely basis

Goal: Cash balance of at least 180 days of O&M expenses.

Currently Meeting Goal: No

Process Operating
Within Control Limits:
Yes

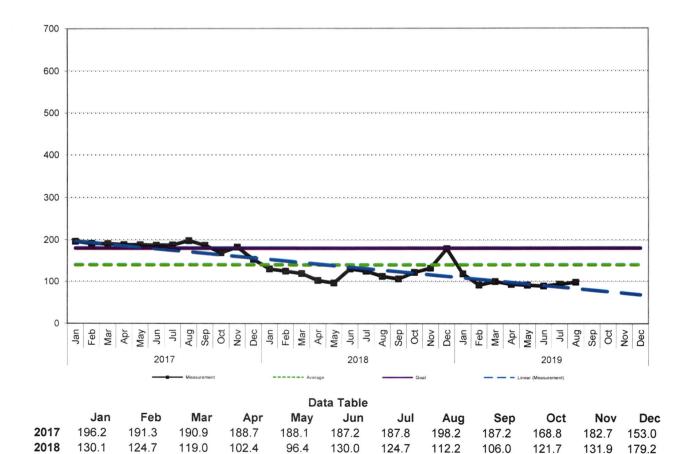
Trend: Favorable

### **Analysis**

Monthly cash balances have remained stable except for repayment of previous inter-system loans. Note: Reclassification of certain current assets from restricted to unrestricted in October 2013 resulted in higher unrestricted balances.

### Plans for Improvement

Utilize revenues generated from operations to increase cash balances according to 2011-2020 Financial Plan.



### Sewerage and Water Board of New Orleans Sewer System Unrestricted Cash and Cash Equivalents in Days of O&M Expenses at Month End August 2019

EUM Attribute: Financial Viability

Description: Establish and maintain an effective balance between long-term debt, assets values, operations and maintenance expenditures, and operating revenues.

Constituency: Suppliers and Bondholders

2018

2019

176.8

93.3

169.9

46.9

115.7

58.8

94.3

70.2

155.4

49.7

Objective: Provide adequate cash to pay invoices on a timely basis

Goal: Cash balance of at least 180 days of O&M expenses.

Currently Meeting Goal: No

Process Operating
Within Control Limits:

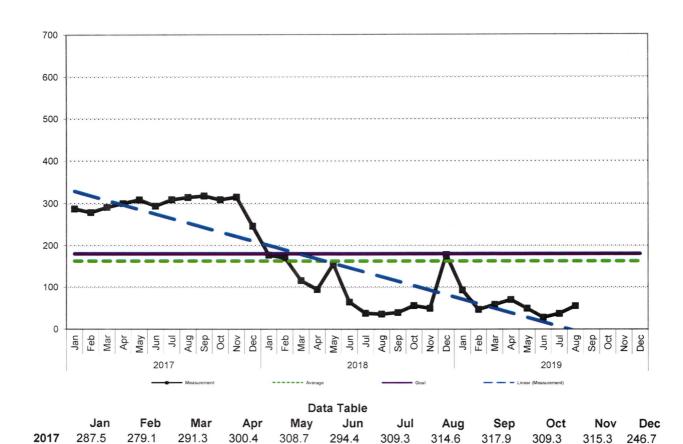
Trend: Favorable

### **Analysis**

Monthly cash balances have remained stable except for repayment of previous inter-system loans. Note: Reclassification of certain current assets from restricted to unrestricted in October 2013 resulted in higher unrestricted balances.

### Plans for Improvement

Utilize revenues generated from operations to increase cash balances according to 2011-2020 Financial Plan.



64.4

28.1

37.7

37.3

35.9

55.6

39.6

56.1

49.6

178.1

# Sewerage and Water Board of New Orleans Drainage System Unrestricted Cash and Cash Equivalents in Days of O&M Expenses at Month End August 2019

EUM Attribute: Financial Viability

Description: Establish and maintain an effective balance between long-term debt, assets values, operations and maintenance expenditures, and operating revenues.

Constituency: Suppliers and Bondholders Objective: Provide adequate cash to pay invoices on a timely basis

Goal: Cash balance of at least 180 days of O&M expenses.

Currently Meeting Goal: Yes

Process Operating
Within Control Limits:
Yes

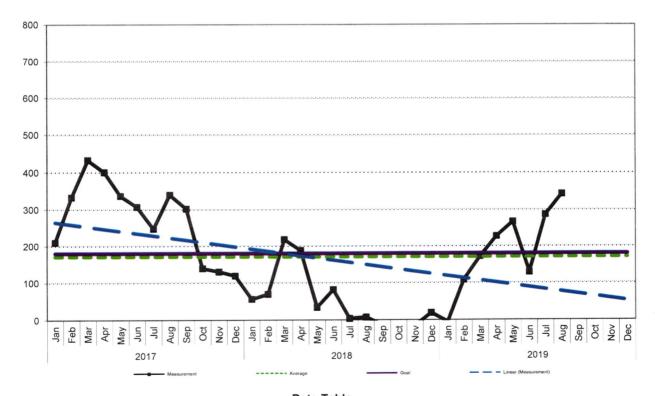
Trend: Favorable

### **Analysis**

Monthly cash balances typically increase during the first quarter from property tax collections and then decrease for the remainder of the year. The long-term goal will not be met until a new revenue stream for the drainage system is created and implemented.

### Plans for Improvement

Utilize revenues generated from operations to increase cash balances according to 2011-2020 Financial Plan.



					D	ata Table						
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2017	209.5	333.3	432.7	400.8	337.1	307.5	247.6	340.3	302.4	139.2	130.2	119.1
2018	56.1	69.0	218.1	188.2	33.6	81.6	3.8	7.5	0.0	0.0	0.0	19.0
2019	0.0	108.1	171.8	227.2	267.3	128.5	286.9	343.0				

### Sewerage and Water Board of New Orleans Comparative Variance Indicators for Financial Results Through August 2019

Statement of Revenues, Expenses, and Changes in Net Position with Prior Year Comparisons	Total	Water	Sewer	Drainage
Revenues				
Operating Expenses				
Non-Operating Revenues and Expenses				
Income before Capital Contributions				
Statement of Revenues, Expenses, and Changes in Net Position with Budget Comparisons	Total	Water	Sewer	Drainage
Revenues				
Operating Expenses				
Non-Operating Revenues and Expenses				
Income before Capital Contributions				
Statement of Net Position with Prior Year Comparisons	Total	Water	Sewer	Drainage
Plant, Property, and Equipment	3 - Marie 1			
Restricted Current Assets				
Unrestricted Undesignated Current Assets				
Net Position				
Long-Term Liabilities				
Current Liabilities from Unrestricted Assets				
Current Liabilities from Restricted Assets				
Statement of Cash Flows with Prior Year Comparisons	Total	Water	Sewer	Drainage
Operating Activities				
Non-Capital Financing Activities				
Capital and Related Financing Activities				
Investing Activities				
Net Increase in Cash				

Project Delivery Unit Sept 2019 Closeout Snapshot

St. Joseph Headquarters Central Yard Wastewater Treatment Plant	Project Count	FEMA Obligated	FEMA Revenue Received per LAPA	FEMA Obligation Balance	% Financialty 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	OBLIGATED Value of Projects Submitted but Not Officially Closed
ntral Yard astewater Treatment Plant	94	3 337 110 14	3 042 390 41	F 204 719 73	010%	0	3 332 512 15	2) 232 513 15	17.		/850	/80/2	Closed	
istowater Treatment Plant	42	27 891 963 74	9 64	733 853 80	CATE.	T	C1.C1C.0C2.2	C1 C1C 0C7 7	± 0°	402,430,30	92%	10%	0 5	
AND A TOURNEY CHAIR	001	01 402 555 00	9 6	0 04C 0C0 4C	2478	Ì	02 000 002 00	ı	97	1	200	0//0	77	
Tollion Woter Diant	92	-		9	0270	Ī		ı	113		99%	%9.R	14	\$ 51,467,224.01
Distribution Materials	200	10,000,100,00	5 00,290,930 12	C) C	0000	Ī	14,329,381,73		48	1	96%	87%	2	
Distriction inclined.	1	200 440 070 16	00 014,000,101 0	9 23.329,111,09	9779	Ī	110,450,014,08	\$ 120,481,931.60	16	\$ 29,806,213,08	93%	27%	6	\$ 86,683,801,00
IN.	1 8	\$ 200,446,905		2 0	176	Ť		1	0		020	0.0	0	
Contains	2	5 68,304,906,02	9 24,429,428 /9		80%	1	-			1	57%	%0	29	
in signous	90	81,340,998,45			%/8	157	69,322,327,18	١	╛	\$ 48,385,547,15	95%	84%	18	\$ 20,936,780,03
Lotal	493	812,935,337,48	8 466,985,186,89	\$ 345,950,150.59	57%	451	\$ 359,309,878.02	\$ 364,190,990,69	329	\$ 143,314,398,25	_	73%	92	\$ 215,995,479.77
Hurricane Gustav	Project Count	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	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Total	6	\$ 667.553.90 \$	90'689'899 8	\$ (1,135.16)	100%	6	\$ 667,553.90	\$ 667,553.90	000	\$ 665,778.64	100%	%68	1	\$ 1,775,26
					IJ						1			
Hurricane Isaac	Project Count	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	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Total	8	\$ 1,554,775.01	\$ 955,019,44	\$ 599,755.57	%19	3	\$ 39,707.49	\$ 67,467.45	1	S 4.540.20	38%	13%	2	\$ 35,167,29
Tropical Storm Nate	Project Count	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	øf Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Total	2	\$ 439,728.39	s	\$ 439,728.39	%0	0	s	S	0	56	%0	%0	0	69
=======================================	Contract	FEM	FEMA Revenue Received per LAPA	FEMA Obligation Balance	% Financially Complete	# of Contracts Completed	OBLIGATED Value of Projects Submitted for Closeout	POTENTIAL Value of Projects Submitted to Closeout	# of Projects Officially Closed	OBLIGATED Value of Projects Officially Closed	% Submitted	% Closed	# of Projects Submitted but Not Officially Closed	OBLIGATED Value of Projects Submitted but Not Officially Closed
Retrofit of Power House 39	12	109,204,525.00	106,551,608.06	2,6	%86	П	1.5	s	0		%0	%0	0	
Н	21	\$ 129,192,247,00 S	125,851,433.16	5 3,340,813.84	97%	14			0	, , so so	%0 %0	%0	0 0	69 69
Hurricane Ike HMGP	Project	FEMA Obligated	FEMA Revenue Received ner I A PA	FEMA Obligation	% Financially Complete	# of Contracts	OBLICATED Value of Projects Submitted for	POTENTIAL Value of Projects	# of Projects	OBLIGATED Value of Projects	% % Submitted Closed	% Closed	# of Projects Submitted but	OBLIGATED Value of Projects
-						Completed	Closeout	Closeout	Closed	Closed			Not Officially Closed	Officially Closed
Five Underpass Generators 2			839,129,23		%58		S	s	0	69	%0	%0	0	s
Lotal		8 88,658.00 8	\$ 839,129,23	\$ 149,528.77	85%	0			0	S	%0	%0	0	

12	1	FEMA Obligated	FEMA Revenue Received	FEMA Obligation Balance
9.30.19	S	945,778,299.78	\$ 595.299.457.78	\$ 350.478.842.00



# SEWERAGE AND WATER BOARD Inter-Office Memorandum

Date: October 1, 2019

To: Ghassan Korban, Executive Director

Thru: Irma Plummer, EDBP Director

From: Lyria Hicks, EDBP Compliance Officer

Re: EDBP Department Summary - October 2019

### ANALYSES CONDUCTED BY EDBP

For the month of September 2019, the EDBP Department received three (3) Goods and Services contracts to review.

### FURNISHING AEROSOL, JANITORIAL AND INDUSTRIAL CHEMICALS-REQ NO. YW19-0122

On Thursday, September 10, 2019 three (3) bids were received for subject contract. The bid total is as follows:

The McPherson Companies \$ 52,022.30 EHS Corporations \$292,099.45 Westbank Janitorial & Paper Supply \$322,679.04

Thirty percent (30%) DBE participation was requested on this contract.

The McPherson Companies, Inc, the lowest bidder, submitted an incomplete Participation Summary Sheet and did not select a Certified DBE.

Total Participation: \$0 - 0%

Documented evidence of a good faith effort was not provided

EHS Corporation (Southeast Safety & Supply), the second lowest bidder, submitted Corporate Business Supplies, Inc, (Eligible – Certified SLDBE) to provide supplies. Signed correspondence from the DBE on their own letterhead reaffirming negotiated terms was provided.

*Total Participation:* \$87,629.84 – 30%

Westbank Janitorial & Paper Supply, LLC, the third lowest bidder, submitted Briarwood Contractors, Inc, (Eligible – Certified SLDBE) to provide supplies. Signed correspondence from the DBE on their own letterhead reaffirming negotiated terms was provided.

*Total Participation:* \$96,803.71 – 30%

Based upon analysis of SLDBE participation, the Economically Disadvantaged Business Program recommends the SLDBE participation submitted by EHS Corporation (Southeast Safety & Supply) and Westbank Janitorial & Paper Supply, LLC, be accepted as responsive to meeting EDBP bid requirements and SLDBE participation submitted by The McPherson Companies, Inc, be considered non-responsive to meeting EDBP bid requirements.

### FURNISHING FIRE EXTINGUISHER SERVICE - REO NO. YW19-0101

On Thursday, September 23, 2019 one (1) bids was received for subject contract. The bid total is as follows:

Elijah P. Israel, LLC

\$16,593.00

Five percent (5%) SLDBE participation was requested on this contract.

Elijah P. Israel, LLC, the sole bidder, submitted an incomplete Participation Summary Sheet and did not select a Certified DBE.

*Total Participation:* \$0 - 0%

Documented evidence of a good faith effort was not provided

Based upon analysis of SLDBE participation, the Economically Disadvantaged Business Program recommends the SLDBE participation submitted by Elijah P. Israel, LLC, be rejected as non-responsive to meeting EDBP bid requirements.

### FURNISHING PEST & RODENT CONTROL SERVICES SUPPLIES - REO NO. YW20-0001

On Thursday, September 26, 2019 two (2) bids were received for subject contract. The bid total is as follows:

Imperial Exterminating Company \$37,989.00 Al's Pest Control Service, Inc. \$70,008.00

Thirty percent (30%) DBE participation was requested on this contract.

Imperial Exterminating Company, the lowest bidder, submitted Inspector 12, (Eligible – Certified SLDBE) to provide services. Signed correspondence from the DBE on their own letterhead reaffirming negotiated terms was provided.

Total Participation: \$10,271.70 + 30% of Bird and Termite Control Services - 30%

Al's Pest Control Services, Inc, the second lowest bidder, submitted Safe Spot Pest Control, LLC (Eligible – Certified LaUCP) to provide services. Signed correspondence from the DBE on their own letterhead reaffirming negotiated terms was not provided.

*Total Participation:* \$28,003.20 - 40%

Based upon analysis of SLDBE participation, the Economically Disadvantaged Business Program recommends the SLDBE participation submitted by Imperial Exterminating Company be accepted as responsive to meeting EDBP bid requirements and recommends the SLDBE participation submitted Al's Pest Control Services, Inc, be accepted as non-responsive to meeting EDBP bid requirements.

For the month of September 2019, the EDBP Department did not receive any Professional Service contracts to review.

For the month of September 2019, the EDBP Department did not receive any Construction contracts to review.

### CONSTRUCTION REVIEW COMMITTEE RECOMMENDATIONS

The Construction Review Committee convened on Thursday, August 8, 2019, and made the following recommendations:

### OPEN MARKET CONTRACTS

1) Concrete Repair at Sewer Pumping Station #17

Budget Amount:

\$11,778.00

Renewal Option(s):

None 0%

Recommended Goal: Justification:

Does not lend itself to subcontracting opportunities.

2)

Contract #1370A: Power House General Contract

Budget Amount:

\$6,5000,000.00

Renewal Option(s):

None

Recommended Goal: Justification:

20% N/A

3)

Contract #1407: Sycamore Filter Gallery Rehabilitation of Filters

#11, #12, #14, #16, #19 & #20

**Budget Amount:** 

\$4,523,000.00

Renewal Option(s): Recommended Goal: None 20%

Justification:

N/A

### STAFF CONTRACT REVIEW COMMITTEE RECOMMENDATIONS

The Staff Contract Review Committee convened and made recommendations on the following days: Thursday, September 12, 2019, Thursday, September 27, 2019 and Monday, September 30, 2019.

### **OPEN MARKET CONTRACTS**

1) Request for Furnishing Lime to the Carrollton Plant

Budget Amount:

\$650,000.00

Renewal Option:

Initial term of one (1) year with one (1) one (1) year renewal option

Recommended Goal:

Justification:

Cannot be subdivided due to the specialized nature.

2) Request for Furnishing Sodium Hypochlorite to the Carrollton and

**Algiers Plants** 

Budget Amount: \$1,500,000.00

Renewal Option: Initial term of one (1) year with one (1) one (1) year renewal option

Recommended Goal: 0%

Justification: Cannot be subdivided due to the specialized nature.

3) Request for Rebuilding & Installing Automotive Remanufactured

**Engines & Related Parts** 

Budget Amount: \$600,000.00

Recommended Goal: 0%

Renewal Option(s): Initial term of one (1) year with two (2) one (1) year renewal options

Justification: Cannot be subdivided due to warranty issues.

4) Request for Rebuilding & Installing Automotive Transmissions in

**Automobiles & Small Trucks** 

Budget Amount: \$75,000.00

Recommended Goal: 0%

Renewal Option(s): Initial term of one (1) year with two (2) one (1) year renewal options

Justification: Cannot be subdivided due to warranty issues.

5) Request for Rebuilding & Installing Automotive Transmissions in

**Medium & Heavy Duty Trucks** 

Budget Amount: \$100,000.00

Recommended Goal: 0%

Renewal Option(s): Initial term of one (1) year with two (2) one (1) year renewal options

Justification: Cannot be subdivided due to warranty issues.

6) Request for Proposal for Professional Services for Investigation and

**Assessment of SELA Claims** 

Budget Amount: \$500,000.00

Recommended Goal: 35%

Renewal Option(s): Initial term of one (1) year with three (3) one (1) year renewal options

Justification: N/

7) Solicitation No: 20008-19 – Executive Search Services for SWBNO

**Positions** \$90,000.00

Budget Amount: \$90,

Recommended Goal: 0%

Renewal Option(s): Initial term of one (1) year with two (2) one (1) year renewal options

Justification: Does not lend itself to subcontracting opportunities

8) Request for Qualifications for Professional Forensic Engineering

Services

Budget Amount: \$3,000,000.00

Recommended Goal: 35%

Renewal Option(s): Initial term of one (1) year with three (3) one (1) year renewal options

Justification: N/A

### RENEWAL CONTRACTS

1) Furnishing Ferric Sulfate to the Carrollton and Algiers Water

Plants

Budget Amount: \$1,628,000.00 Amount Spent: \$1,5000.000.00

Renewal Term(s): First and final renewal options

Renewal Cost: \$1,628,000.00

Recommended Goal: 0% Percentage Goal Achieved: 0%

Prime Contractor: Altivia Chemicals, LLC

2) Independent Financial Auditing Service Contract

Budget Amount: \$400,000.00 Amount Spent: \$283,000.00

Renewal Term(s): Second of four renewal options

Renewal Cost: \$123,000.00

Recommended Goal: 35% Percentage Goal Achieved: 30.64%

Prime Contractor: Postlethwaite & Netterville

3) Furnishing Grass Cutting & Debris Pickup for the Sewerage and

Water Board of New Orleans East Bank Canals

Budget Amount: \$950,000.00 Amount Spent: \$434,608.20

Renewal Term(s): First of two renewal options

Renewal Cost: \$950,000.00

Recommended Goal: 25%
Percentage Goal Achieved: 28.28%

Prime Contractor: Ramelli Janitorial Services, Inc.

4) Furnishing Grass Cutting & Debris Pickup for the Sewerage and

Water Board of New Orleans West Bank Canals

Budget Amount: \$400,000.00 Amount Spent: \$257,713.05

Renewal Term(s): First of two renewal options

Renewal Cost: \$400,000.00

Recommended Goal: 20% Percentage Goal Achieved: 21.45

Prime Contractor: Ramelli Janitorial Services, Inc.

### FINAL ACCEPTANCE CONTRACTS with DBE PARTICIPATION

For the month of September 2019, there are two (2) Final Acceptance contracts with DBE participation to report.

1) Contract #1369: Hazard Mitigation Grant Project Emergency Fuel Storage Retrofit Power Plant, Main Water Purification Plant Power Complex

DBE Goal:

36.00%

DBE Participation Achieved:

35.025%

Prime Contractor:

Lou-Con, Inc.

Closeout Date:

September 2019

The Economically Disadvantaged Business Program recommends that the participation on subject contract be approved for Final Acceptance.

2) Contract #1395: Elevated Storage Tanks for the Water Hammer Hazard Mitigation Program

DBE Goal:

5.00%

DBE Participation Achieved:

13.57%

Prime Contractor:

**B&K** Construction Co. LLC

Closeout Date:

September 2019

The Economically Disadvantaged Business Program recommends that the participation on subject contract be approved for Final Acceptance.

### SEWERAGE & WATER BOARD OF NEW ORLEANS CONTRACTS WITH DBE PARTICIPATION FOR SEPTEMBER 2019

There is one (1) awarded contract to report for the month of September 2019. See report as follows:

Sewerage & Water Board New Orleans Awarded Projects with SLDBE Participation January 2019 - September 2019

Category	Category	Category Dollar Amount	SLDBE Do	SLDBE Dollar Value
Construction Projects Goods & Services Projects Professional Services Projects	~ ~ ~	1,460,355 8,110,266	<b>⇔</b> ↔	364,260
Grand Total	<b>45</b>	9,570,621	<b>5</b>	364,260

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2019 - September 2019

# Construction Projects Awarded 2019

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

% DBE Sub Paid Award date

No new projects awarded in 20+9

Centumber -

**Total Construction Projects** 

\$0.00

#DIV/0I

\$0.00

Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2019 - September 2019

Goods & Services Projects Awarded 2019

Award date	0% 2/21/2019	0% 3/21/2019	5/23/2019	9/23/2019
% DBE Sub Paid A	%0	%0	%0	%0
% Sub Paid				
\$ Sub Award	\$39,600.00	\$197,404.20	\$39,625.67	\$87,629.84
% DBE Part (Prime)	%0	%0	%0	%0
Sub(s)	MST Enterprises, Trucking Innovation, LLC	Supreme Developers, LLC	Cimsco, Inc.	Southeast Safety Corporate Business & Supply Supplies
Prime	MST Enterprises,	ETI, Inc.	A.Y. McDonald Mfg. Co	Southeast Safety & Supply
Contract \$	\$198,000.00	\$394,808.40	\$566,081.00	\$301,465.75
%DBE Goal	20%	30%	2%	%0%
Contract No./Description	YW19-0003 - Fumishing Limestone	SA19-0001 - Janitorial and Related Services	YW-19-0007 - Furnishing Brass Water Service Fittings	YW19-0122 - Furnishing Aerosol, Janitorial and Industrial Chemicals

\$364,259.71 **722**% \$1,460,355.15 Total Goods & Services Projects

# Sewerage & Water Board of New Orleans Open Market Bids with DBE Participation January 2019 - September 2019

# **Professional Services Projects Awarded 2019**

Contract No./Description	%DBE Goal	Contract \$	Ргіпе	% (s)qns	% DBE Part (Prime)	\$ Sub Award	\$ Sub Paid	% DBE Sub Pald	Award date
Request for Qualifications for Backflow Prevention and Cross-Connection Control Management	. %01	To be negotiated Back Flow Prevention Services	Back Flow Prevention Services	CBV Ventures, LLC					4/9/2019
Request for Proposal for Drainage Pump Station 13 Asbestos Survey, Remediation Oversight, Monitoring and Indoor Air Quality Assessment Services	. %2	To be negotiated Terracon Consultar	Consultants, Inc.	Wilson Environmental Services, LLC	%8°				5/9/2019
Request for Proposal: Backflow Prevention and Cross-Connection Control Management	%	\$8,110,265.90	Back Flow Prevention Services	CBV Ventures, LLC	12%				5/13/2019
Total Professional Services Projects		\$8,110,265.90			%0	\$0.00			



### SEWERAGE AND WATER BOARD

### Inter-Office Memorandum

Date: September 30, 2019

To: Brionne Lindsey

Sewerage and Water Board New Orleans -Board Relations

Through: Ghassan Korban, SWBNO Executive Director

From: Patti J. Wallace, Purchasing Director

**Purchasing Department** 

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

### 1. Southeast Safety & Supply

1501 River Oaks Road Harahan, LA. 70123

- YW19-0102 Furnishing Paper Products and Janitorial Supplies
- Start Date: October 1, 2019 September 30, 2020 with (2) one-year renewal options
- \$75,000.00 annually
- DBE Goal 30%

### 2. Hardware, Inc.

P.O. Box 750041 New Orleans, LA. 70175

- YW19-0100 Furnishing Hand Tools, Hardware Supplies, Paint and Paint Supplies
- Start Date: October 1, 2019 September 30, 2020 with (2) one-year renewal options
- \$320,000.00 annually
- DBE Goal 30%

### 3. Southeast Safety & Supply

1501 River Oaks Road Harahan, LA. 70123

- YW19-0100 Furnishing Hand Tools, Hardware Supplies, Paint and Paint Supplies
- Start Date: October 1, 2019 September 30, 2020 with (2) one-year renewal options
- \$320,000.00 annually
- DBE Goal 30%

### 4. Southeast Safety & Supply

1501 River Oaks Road Harahan, LA. 70123

- YW19-0099 Furnishing Rubber P.V.C. Hip Boots and Knee Boots
- Start Date: October 1, 2019 September 30, 2020 with (2) one-year renewal options
- \$240,000.00 annually
- DBE Goal 30%

### 5. Benton Tree Services

2156 Agriculture St., New Orleans, LA 70122

- CN190017 Tree Remediation Services
- Start Date: October 1, 2019 September 30, 2019 with (1) one-year renewal options
- \$67,800.00 annually
- DBE Goal: 0%

### 6. Polydyne Inc.

One Chemical Plant Rd. Riceboro, Ga 31323

- Al190003 and CM190011 Furnishing Polyelectrolyte
- Start Date: June 1, 2019 May 31, 2020 with (1) year renewal option
- \$742,500.00 annually
- DBE Goal 0%

Upon request, complete contract available for review in the Procurement Office.